

April 1, 2026

Florida Public Service Commission
2540 Shumard Oak Blvd
Tallahassee, Florida 32399-0850

Subject: City of St. Cloud - Rule 25-6.065(10), F.A.C., Interconnection and Net Metering Report

Attention: David Sumner, Eric Hitchins, Hayden Rogers, Lydia Roberts, and Shelby Eichler

Attached please find the City of St. Cloud report to the Florida Public Service Commission regarding Rule 25-6.065(10), F.A.C., Interconnection and Net Metering. The report is being submitted by the Orlando Utilities Commission on behalf of the City of St. Cloud. If you have any questions about the attached reports, please let me know.

Respectively submitted,

/s/ 

Mathew Ferrer
Manager, Sustainability
Orlando Utilities Commission
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Interconnection and Net Metering of
Customer-Owned Generation
Calendar Year 2025

Name of Utility Orlando Utilities Commission
Contact: Bynne Harris
Title: Sr. Product Analyst
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Date: 4/1/2026

Customer #	County	Renewable Technology Utilized	kW Capacity (DC) 100%	Gross Power Rating (AC) 85%	Interconnect Date	Total Energy Payment Made to Customer for Calendar Year 2025	Total Energy Payment Made to Customer Since: 2007
1	Osceola	Solar PV	4.1	3.485	1/24/2025	\$4.56	\$4.56
2	Osceola	Solar PV	5.2	4.42	3/17/2023	\$9.13	\$9.13
3	Osceola	Solar PV	6.8	5.78	6/11/2020	\$0.00	\$0.00
4	Osceola	Solar PV	10.56	8.976	7/5/2022	\$0.00	\$0.00
5	Osceola	Solar PV	11.7	9.945	11/8/2024	\$23.54	\$23.54
6	Osceola	Solar PV	9.2	7.82	8/15/2022	\$0.00	\$3.84
7	Osceola	Solar PV	4.38	3.723	3/5/2024	\$0.00	\$0.00
8	Osceola	Solar PV	9.2	7.82	11/28/2022	\$0.00	\$93.50
9	Osceola	Solar PV	13.43	11.4155	7/30/2024	\$280.67	\$314.79
10	Osceola	Solar PV	9.86	8.381	6/6/2022	\$1,353.55	\$4,103.83
11	Osceola	Solar PV	14.35	12.1975	11/10/2025	\$0.00	\$0.00
12	Osceola	Solar PV	10.2	8.67	3/31/2021	\$0.00	\$92.00
13	Osceola	Solar PV	11.66	9.911	7/30/2020	\$0.00	\$0.00
14	Osceola	Solar PV	5.2	4.42	3/17/2023	\$0.00	\$0.00
15	Osceola	Solar PV	9.135	7.76475	11/3/2020	\$0.00	\$12.49
16	Osceola	Solar PV	8.96	7.616	2/21/2017	\$0.00	\$0.00
17	Osceola	Solar PV	11.44	9.724	1/26/2024	\$0.00	\$0.00
18	Osceola	Solar PV	3.9	3.315	1/7/2020	\$148.63	\$222.90
19	Osceola	Solar PV	9.086	7.7231	1/3/2023	\$116.34	\$492.56
20	Osceola	Solar PV	15.12	12.852	9/25/2022	\$55.62	\$55.62
21	Osceola	Solar PV	9.545	8.11325	5/15/2025	\$0.00	\$0.00
22	Osceola	Solar PV	11.34	9.639	12/21/2021	\$56.34	\$284.97
23	Osceola	Solar PV	4.1	3.485	3/28/2025	\$0.00	\$0.00
24	Osceola	Solar PV	14.6	12.41	3/24/2022	\$0.00	\$24.71
25	Osceola	Solar PV	11	9.35	4/17/2023	\$0.00	\$0.00
26	Osceola	Solar PV	7.8	6.63	3/1/2021	\$0.00	\$8.10
27	Osceola	Solar PV	11.655	9.90675	10/19/2020	\$0.00	\$500.00
28	Osceola	Solar PV	4.76	4.046	8/4/2021	\$0.00	\$0.00
29	Osceola	Solar PV	4	3.4	10/24/2025	\$0.00	\$0.00
30	Osceola	Solar PV	4	3.4	5/17/2023	\$21.14	\$53.83
31	Osceola	Solar PV	11.7	9.945	7/8/2025	\$0.00	\$0.00
32	Osceola	Solar PV	5.78	4.913	2/4/2021	\$0.00	\$0.00
33	Osceola	Solar PV	13.94	11.849	8/26/2021	\$0.00	\$0.00
34	Osceola	Solar PV	8.17	6.9445	7/17/2025	\$0.00	\$0.00
35	Osceola	Solar PV	7.92	6.732	5/27/2022	\$0.00	\$252.75
36	Osceola	Solar PV	2.01	1.7085	2/23/2017	\$0.00	\$0.00
37	Osceola	Solar PV	17.6	14.96	11/28/2023	\$0.00	\$466.23
38	Osceola	Solar PV	12.95	11.0075	3/19/2025	\$408.85	\$408.85
39	Osceola	Solar PV	12.3	10.455	6/14/2023	\$13.58	\$13.58
40	Osceola	Solar PV	4.08	3.468	2/16/2021	\$454.35	\$931.66
41	Osceola	Solar PV	5.32	4.522	4/20/2022	\$0.00	\$0.00
42	Osceola	Solar PV	11.7	9.945	1/14/2023	\$0.00	\$332.79
43	Osceola	Solar PV	9.13	7.7605	2/28/2022	\$0.00	\$0.00
44	Osceola	Solar PV	8.32	7.072	2/19/2020	\$16.81	\$175.17
45	Osceola	Solar PV	10.5	8.925	2/28/2022	\$142.93	\$600.55
46	Osceola	Solar PV	8.8	7.48	7/7/2023	\$58.62	\$83.79
47	Osceola	Solar PV	5.78	4.913	12/7/2020	\$0.00	\$0.00
48	Osceola	Solar PV	10.8	9.18	8/16/2022	\$3.37	\$97.20
49	Osceola	Solar PV	4.2	3.57	5/14/2025	\$0.00	\$0.00
50	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
51	Osceola	Solar PV	2.01	1.7085	4/28/2017	\$0.00	\$0.00
52	Osceola	Solar PV	11.2	9.52	3/24/2023	\$214.55	\$493.35
53	Osceola	Solar PV	3.965	3.37025	5/7/2019	\$0.00	\$0.00
54	Osceola	Solar PV	20	17	11/20/2017	\$92.66	\$1,311.76
55	Osceola	Solar PV	6.84	5.814	9/7/2022	\$0.00	\$54.40
56	Osceola	Solar PV	8.03	6.8255	3/30/2023	\$37.35	\$40.57
57	Osceola	Solar PV	5.1	4.335	9/14/2022	\$0.00	\$0.00
58	Osceola	Solar PV	11.6	9.86	8/13/2018	\$0.00	\$0.00
59	Osceola	Solar PV	4.1	3.485	2/19/2025	\$0.00	\$0.00
60	Osceola	Solar PV	11.455	9.73675	6/19/2023	\$0.00	\$12.38
61	Osceola	Solar PV	2.01	1.7085	12/6/2016	\$0.00	\$0.00
62	Osceola	Solar PV	5.2	4.42	3/24/2023	\$0.00	\$0.00
63	Osceola	Solar PV	6.8	5.78	2/16/2021	\$25.46	\$161.08
64	Osceola	Solar PV	10.08	8.568	9/3/2024	\$0.00	\$53.27
65	Osceola	Solar PV	10.4	8.84	1/18/2024	\$0.00	\$0.00
66	Osceola	Solar PV	11.22	9.537	3/2/2021	\$326.09	\$1,573.87
67	Osceola	Solar PV	11.47	9.7495	11/2/2021	\$0.00	\$0.00
68	Osceola	Solar PV	13.23	11.2455	3/26/2019	\$591.18	\$1,471.38
69	Osceola	Solar PV	6.4	5.44	12/20/2024	\$0.00	\$0.00
70	Osceola	Solar PV	7.6	6.46	2/8/2012	\$0.00	\$1,056.55
71	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
72	Osceola	Solar PV	7.47	6.3495	10/26/2022	\$0.00	\$258.21
73	Osceola	Solar PV	9.1	7.735	6/30/2022	\$186.55	\$779.87
74	Osceola	Solar PV	16.75	14.2375	5/5/2021	\$100.90	\$681.32

75	Osceola	Solar PV	7.56	6.426	12/6/2019	\$0.00	\$65.73
76	Osceola	Solar PV	6.08	5.168	7/18/2022	\$0.00	\$0.00
77	Osceola	Solar PV	3.2	2.72	2/19/2015	\$0.00	\$0.00
78	Osceola	Solar PV	11.48	9.758	4/14/2025	\$0.00	\$0.00
79	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
80	Osceola	Solar PV	11.34	9.639	6/12/2025	\$74.84	\$74.84
81	Osceola	Solar PV	5.44	4.624	9/15/2022	\$0.00	\$0.00
82	Osceola	Solar PV	9.45	8.0325	9/2/2021	\$0.00	\$590.29
83	Osceola	Solar PV	5.78	4.913	2/4/2021	\$0.00	\$0.00
84	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00
85	Osceola	Solar PV	14.43	12.2655	6/14/2023	\$0.00	\$0.00
86	Osceola	Solar PV	10.065	8.55525	8/7/2019	\$0.00	\$2.34
87	Osceola	Solar PV	6.08	5.168	4/2/2022	\$0.00	\$67.95
88	Osceola	Solar PV	15.39	13.0815	1/2/2025	\$0.00	\$0.00
89	Osceola	Solar PV	14.76	12.546	3/17/2023	\$0.00	\$111.70
90	Osceola	Solar PV	4	3.4	10/23/2024	\$0.00	\$0.00
91	Osceola	Solar PV	9.125	7.75625	9/15/2021	\$0.00	\$0.00
92	Osceola	Solar PV	9.36	7.956	8/15/2022	\$0.00	\$40.18
93	Osceola	Solar PV	7.2	6.12	7/20/2022	\$0.00	\$0.00
94	Osceola	Solar PV	4	3.4	10/19/2023	\$0.00	\$4.65
95	Osceola	Solar PV	11.6	9.86	2/12/2018	\$0.00	\$0.00
96	Osceola	Solar PV	5.44	4.624	9/15/2022	\$0.00	\$140.00
97	Osceola	Solar PV	3.96	3.366	2/7/2024	\$0.00	\$0.00
98	Osceola	Solar PV	4.1	3.485	11/6/2024	\$0.00	\$0.00
99	Osceola	Solar PV	4.8	4.08	9/17/2022	\$0.00	\$0.00
100	Osceola	Solar PV	9.68	8.228	10/19/2022	\$0.00	\$0.00
101	Osceola	Solar PV	6.08	5.168	7/18/2022	\$0.00	\$0.00
102	Osceola	Solar PV	11.56	9.826	10/14/2021	\$15.38	\$1,363.31
103	Osceola	Solar PV	14.17	12.0445	11/1/2023	\$0.00	\$0.00
104	Osceola	Solar PV	6.93	5.8905	8/1/2019	\$0.00	\$0.00
105	Osceola	Solar PV	10.56	8.976	11/8/2023	\$0.00	\$2.88
106	Osceola	Solar PV	4.05	3.4425	11/16/2023	\$136.59	\$434.02
107	Osceola	Solar PV	4	3.4	1/29/2024	\$0.00	\$0.00
108	Osceola	Solar PV	9.45	8.0325	11/3/2017	\$0.00	\$0.00
109	Osceola	Solar PV	8.51	7.2335	11/22/2021	\$5.28	\$260.31
110	Osceola	Solar PV	17.16	14.586	4/30/2025	\$12.73	\$12.73
111	Osceola	Solar PV	9.08	7.718	9/26/2022	\$3.37	\$49.72
112	Osceola	Solar PV	4.4	3.74	7/20/2022	\$82.96	\$82.96
113	Osceola	Solar PV	13.6	11.56	9/14/2022	\$209.94	\$756.09
114	Osceola	Solar PV	5.6	4.76	2/2/2015	\$0.00	\$458.37
115	Osceola	Solar PV	8.06	6.851	12/6/2019	\$0.00	\$70.00
116	Osceola	Solar PV	7.4	6.29	8/13/2024	\$53.22	\$78.26
117	Osceola	Solar PV	12.24	10.404	7/2/2021	\$0.00	\$942.80
118	Osceola	Solar PV	10.54	8.959	1/10/2022	\$7.33	\$426.22
119	Osceola	Solar PV	16.575	14.08875	2/1/2022	\$980.62	\$2,828.76
120	Osceola	Solar PV	8.1	6.885	10/18/2022	\$33.95	\$193.03
121	Osceola	Solar PV	9.43	8.0155	2/19/2025	\$0.00	\$0.00
122	Osceola	Solar PV	8.91	7.5735	5/25/2021	\$0.00	\$0.00
123	Osceola	Solar PV	11.44	9.724	8/15/2022	\$269.08	\$636.87
124	Osceola	Solar PV	15.33	13.0305	6/2/2023	\$0.00	\$72.03
125	Osceola	Solar PV	7.92	6.732	3/31/2021	\$188.18	\$1,279.94
126	Osceola	Solar PV	5.6	4.76	7/19/2023	\$0.00	\$10.01
127	Osceola	Solar PV	4	3.4	6/28/2024	\$0.00	\$0.00
128	Osceola	Solar PV	11.47	9.7495	4/17/2020	\$0.00	\$521.42
129	Osceola	Solar PV	4.05	3.4425	1/28/2025	\$0.00	\$0.00
130	Osceola	Solar PV	10.395	8.83575	2/18/2020	\$0.00	\$5.08
131	Osceola	Solar PV	6.12	5.202	11/14/2019	\$0.00	\$68.62
132	Osceola	Solar PV	6.365	5.41025	4/28/2021	\$93.10	\$93.10
133	Osceola	Solar PV	4.5	3.825	3/21/2022	\$0.00	\$3.29
134	Osceola	Solar PV	8.84	7.514	3/16/2023	\$0.00	\$24.41
135	Osceola	Solar PV	9.84	8.364	3/27/2025	\$0.00	\$0.00
136	Osceola	Solar PV	13.6	11.56	1/18/2023	\$0.00	\$720.90
137	Osceola	Solar PV	9.24	7.854	10/14/2021	\$0.00	\$72.92
138	Osceola	Solar PV	4	3.4	11/16/2023	\$0.00	\$0.00
139	Osceola	Solar PV	5.2	4.42	9/25/2022	\$0.00	\$16.26
140	Osceola	Solar PV	7.51	6.3835	2/13/2023	\$0.00	\$165.28
141	Osceola	Solar PV	4	3.4	10/28/2024	\$0.00	\$0.00
142	Osceola	Solar PV	4.2	3.57	7/17/2025	\$0.00	\$0.00
143	Osceola	Solar PV	11.34	9.639	2/5/2020	\$13.46	\$180.15
144	Osceola	Solar PV	6.84	5.814	10/11/2022	\$0.00	\$0.00
145	Osceola	Solar PV	11.7	9.945	1/21/2025	\$126.83	\$126.83
146	Osceola	Solar PV	7.68	6.528	7/6/2020	\$0.00	\$8.51
147	Osceola	Solar PV	10.4	8.84	12/15/2023	\$274.67	\$407.13
148	Osceola	Solar PV	13.73	11.6705	12/16/2020	\$899.46	\$2,468.94
149	Osceola	Solar PV	17.6	14.96	3/20/2023	\$456.89	\$798.00
150	Osceola	Solar PV	14.835	12.60975	10/28/2021	\$1,446.60	\$3,781.68
151	Osceola	Solar PV	11.6	9.86	2/2/2023	\$0.00	\$188.90
152	Osceola	Solar PV	7.315	6.21775	1/5/2024	\$0.00	\$0.00
153	Osceola	Solar PV	5.06	4.301	6/28/2010	\$455.38	\$1,926.31
154	Osceola	Solar PV	13.28	11.288	7/20/2022	\$0.00	\$68.62
155	Osceola	Solar PV	5.32	4.522	5/18/2022	\$0.00	\$0.00
156	Osceola	Solar PV	12.95	11.0075	9/29/2021	\$343.41	\$1,423.72
157	Osceola	Solar PV	19.8	16.83	9/14/2022	\$0.00	\$0.00
158	Osceola	Solar PV	10.8	9.18	12/16/2022	\$178.29	\$637.44
159	Osceola	Solar PV	11.47	9.7495	12/6/2019	\$0.00	\$249.40
160	Osceola	Solar PV	11.47	9.7495	7/24/2025	\$0.00	\$0.00
161	Osceola	Solar PV	8.14	6.919	3/31/2023	\$0.00	\$30.52
162	Osceola	Solar PV	11.2	9.52	12/2/2020	\$0.00	\$187.44
163	Osceola	Solar PV	9.99	8.4915	10/31/2022	\$0.00	\$821.33
164	Osceola	Solar PV	5	4.25	10/10/2016	\$0.00	\$0.00
165	Osceola	Solar PV	5.28	4.488	10/18/2022	\$0.00	\$86.94
166	Osceola	Solar PV	10.08	8.568	3/1/2021	\$5.88	\$199.70
167	Osceola	Solar PV	9.75	8.2875	3/3/2020	\$59.75	\$1,069.77
168	Osceola	Solar PV	11.4	9.69	8/24/2021	\$18.19	\$452.77

169	Osceola	Solar PV	11.55	9.8175	9/2/2021	\$0.00	\$234.88
170	Osceola	Solar PV	11.52	9.792	5/30/2019	\$0.00	\$122.62
171	Osceola	Solar PV	4.015	3.41275	12/30/2024	\$0.00	\$0.00
172	Osceola	Solar PV	11.72	9.962	3/2/2021	\$0.00	\$0.00
173	Osceola	Solar PV	10.93	9.2905	3/22/2024	\$183.73	\$370.29
174	Osceola	Solar PV	9.6	8.16	1/10/2023	\$363.10	\$978.89
175	Osceola	Solar PV	4.16	3.536	10/10/2016	\$0.00	\$0.00
176	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
177	Osceola	Solar PV	6.97	5.9245	7/26/2024	\$0.00	\$0.00
178	Osceola	Solar PV	13.05	11.0925	8/29/2025	\$72.32	\$72.32
179	Osceola	Solar PV	7.7	6.545	5/9/2022	\$0.00	\$320.74
180	Osceola	Solar PV	11.2	9.52	7/26/2024	\$285.33	\$366.62
181	Osceola	Solar PV	5.1	4.335	12/2/2021	\$0.00	\$14.55
182	Osceola	Solar PV	9.8	8.33	9/24/2021	\$0.00	\$574.43
183	Osceola	Solar PV	9.715	8.25775	12/16/2020	\$0.00	\$7.38
184	Osceola	Solar PV	14	11.9	7/26/2024	\$14.30	\$77.32
185	Osceola	Solar PV	9.52	8.092	5/27/2022	\$58.27	\$659.78
186	Osceola	Solar PV	9	7.65	9/14/2022	\$0.00	\$275.05
187	Osceola	Solar PV	8.69	7.3865	6/13/2022	\$0.00	\$73.88
188	Osceola	Solar PV	4.2	3.57	8/29/2025	\$0.00	\$0.00
189	Osceola	Solar PV	8.845	7.51825	4/7/2020	\$25.58	\$818.19
190	Osceola	Solar PV	6.45	5.4825	7/11/2025	\$0.00	\$0.00
191	Osceola	Solar PV	7.4	6.29	6/1/2021	\$0.00	\$488.35
192	Osceola	Solar PV	17.34	14.739	10/22/2019	\$29.97	\$3,075.17
193	Osceola	Solar PV	16.25	13.8125	2/28/2022	\$0.00	\$0.00
194	Osceola	Solar PV	8.61	7.3185	7/8/2021	\$0.00	\$36.67
195	Osceola	Solar PV	2.01	1.7085	2/7/2017	\$0.00	\$0.00
196	Osceola	Solar PV	11.7	9.945	6/6/2025	\$396.51	\$396.51
197	Osceola	Solar PV	10.12	8.602	1/10/2023	\$222.36	\$914.54
198	Osceola	Solar PV	6.885	5.85225	4/10/2024	\$4.56	\$29.37
199	Osceola	Solar PV	15.6	13.26	3/1/2023	\$339.16	\$747.61
200	Osceola	Solar PV	19.8	16.83	7/6/2023	\$0.00	\$35.60
201	Osceola	Solar PV	9.57	8.1345	4/13/2017	\$0.00	\$1.10
202	Osceola	Solar PV	8.64	7.344	4/1/2022	\$0.00	\$62.46
203	Osceola	Solar PV	15.12	12.852	7/29/2020	\$0.00	\$0.00
204	Osceola	Solar PV	9.88	8.398	11/22/2023	\$0.00	\$0.00
205	Osceola	Solar PV	6.12	5.202	11/22/2021	\$0.00	\$0.00
206	Osceola	Solar PV	5.67	4.8195	11/1/2019	\$2.76	\$14.00
207	Osceola	Solar PV	10.37	8.8145	7/23/2018	\$49.73	\$782.85
208	Osceola	Solar PV	13.32	11.322	2/1/2022	\$153.78	\$1,707.14
209	Osceola	Solar PV	9.3	7.905	1/18/2023	\$314.73	\$1,218.91
210	Osceola	Solar PV	4	3.4	2/8/2024	\$0.00	\$7.98
211	Osceola	Solar PV	13.68	11.628	2/3/2022	\$0.00	\$302.14
212	Osceola	Solar PV	11.34	9.639	2/25/2020	\$184.34	\$3,157.07
213	Osceola	Solar PV	8.05	6.8425	12/8/2017	\$0.00	\$0.00
214	Osceola	Solar PV	9.6	8.16	11/16/2022	\$505.47	\$1,569.07
215	Osceola	Solar PV	14	11.9	4/20/2022	\$0.00	\$436.70
216	Osceola	Solar PV	11.47	9.7495	4/19/2023	\$0.00	\$42.83
217	Osceola	Solar PV	5.78	4.913	1/25/2021	\$0.00	\$0.00
218	Osceola	Solar PV	4.76	4.046	7/19/2022	\$26.26	\$26.26
219	Osceola	Solar PV	17.4	14.79	10/15/2018	\$0.00	\$0.00
220	Osceola	Solar PV	14.43	12.2655	7/31/2023	\$835.35	\$1,370.08
221	Osceola	Solar PV	10.08	8.568	9/22/2020	\$18.02	\$224.47
222	Osceola	Solar PV	11.6	9.86	8/10/2023	\$249.35	\$442.11
223	Osceola	Solar PV	11.25	9.5625	7/23/2025	\$0.00	\$0.00
224	Osceola	Solar PV	8.97	7.6245	11/8/2023	\$0.00	\$0.00
225	Osceola	Solar PV	10	8.5	10/5/2021	\$4.09	\$16.94
226	Osceola	Solar PV	7.38	6.273	1/10/2025	\$0.00	\$0.00
227	Osceola	Solar PV	5.75	4.8875	9/27/2013	\$0.00	\$26.98
228	Osceola	Solar PV	7.125	6.05625	11/30/2021	\$0.00	\$16.39
229	Osceola	Solar PV	4	3.4	2/5/2024	\$0.00	\$0.00
230	Osceola	Solar PV	13.6	11.56	12/21/2021	\$37.25	\$316.62
231	Osceola	Solar PV	5.32	4.522	7/20/2022	\$0.00	\$42.93
232	Osceola	Solar PV	3.96	3.366	9/25/2023	\$92.91	\$92.91
233	Osceola	Solar PV	3.96	3.366	4/30/2021	\$0.00	\$0.00
234	Osceola	Solar PV	8.36	7.106	9/6/2022	\$0.00	\$22.78
235	Osceola	Solar PV	6	5.1	4/17/2023	\$0.00	\$0.00
236	Osceola	Solar PV	16	13.6	3/22/2023	\$131.44	\$400.23
237	Osceola	Solar PV	11.55	9.8175	9/27/2021	\$0.00	\$12.08
238	Osceola	Solar PV	9.72	8.262	2/7/2024	\$0.00	\$0.00
239	Osceola	Solar PV	7.14	6.069	5/24/2021	\$0.00	\$0.00
240	Osceola	Solar PV	9.6	8.16	9/25/2023	\$0.00	\$0.00
241	Osceola	Solar PV	7.5	6.375	7/7/2021	\$131.23	\$708.92
242	Osceola	Solar PV	13.12	11.152	2/9/2023	\$263.08	\$1,218.03
243	Osceola	Solar PV	10	8.5	5/6/2022	\$0.00	\$170.41
244	Osceola	Solar PV	11.7	9.945	4/24/2019	\$0.00	\$69.90
245	Osceola	Solar PV	3.96	3.366	10/11/2023	\$0.00	\$0.00
246	Osceola	Solar PV	8.5	7.225	9/30/2021	\$19.58	\$205.45
247	Osceola	Solar PV	5.2	4.42	6/30/2021	\$178.19	\$824.08
248	Osceola	Solar PV	11.025	9.37125	10/22/2019	\$0.00	\$0.00
249	Osceola	Solar PV	11.89	10.1065	1/23/2024	\$0.00	\$0.00
250	Osceola	Solar PV	10.44	8.874	12/7/2021	\$709.95	\$2,710.16
251	Osceola	Solar PV	4.8	4.08	10/26/2022	\$25.92	\$63.19
252	Osceola	Solar PV	13.65	11.6025	3/18/2024	\$0.00	\$0.00
253	Osceola	Solar PV	9.3	7.905	12/20/2019	\$0.00	\$0.00
254	Osceola	Solar PV	12.96	11.016	4/12/2021	\$45.06	\$660.24
255	Osceola	Solar PV	11.68	9.928	11/30/2022	\$0.00	\$273.98
256	Osceola	Solar PV	11.6	9.86	12/20/2017	\$0.00	\$0.00
257	Osceola	Solar PV	21.45	18.2325	12/19/2017	\$428.38	\$730.79
258	Osceola	Solar PV	8.99	7.6415	4/27/2018	\$15.28	\$192.52
259	Osceola	Solar PV	6.12	5.202	1/26/2023	\$0.00	\$0.00
260	Osceola	Solar PV	7.4	6.29	10/11/2019	\$64.63	\$583.71
261	Osceola	Solar PV	11.47	9.7495	3/16/2023	\$0.00	\$0.00
262	Osceola	Solar PV	13.68	11.628	1/26/2023	\$335.12	\$680.30

263	Osceola	Solar PV	10.8	9.18	4/20/2021	\$208.61	\$1,104.87
264	Osceola	Solar PV	11.1	9.435	8/12/2022	\$0.00	\$0.00
265	Osceola	Solar PV	6.71	5.7035	6/20/2019	\$19.35	\$115.10
266	Osceola	Solar PV	11.655	9.90675	8/27/2019	\$0.00	\$20.46
267	Osceola	Solar PV	11.68	9.928	3/24/2023	\$0.00	\$0.00
268	Osceola	Solar PV	3.6	3.06	3/24/2023	\$0.00	\$114.34
269	Osceola	Solar PV	10.01	8.5085	7/6/2020	\$0.00	\$15.80
270	Osceola	Solar PV	13.6	11.56	2/9/2023	\$0.00	\$128.82
271	Osceola	Solar PV	4.1	3.485	1/27/2025	\$9.42	\$9.42
272	Osceola	Solar PV	10.54	8.959	8/26/2021	\$0.00	\$276.65
273	Osceola	Solar PV	8.1	6.885	12/2/2021	\$0.00	\$0.00
274	Osceola	Solar PV	13.94	11.849	12/11/2024	\$0.00	\$0.00
275	Osceola	Solar PV	4.1	3.485	3/12/2025	\$0.00	\$0.00
276	Osceola	Solar PV	10.56	8.976	3/2/2021	\$0.00	\$0.00
277	Osceola	Solar PV	13.44	11.424	10/30/2020	\$854.14	\$2,638.82
278	Osceola	Solar PV	11.68	9.928	5/31/2022	\$0.00	\$20.73
279	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00
280	Osceola	Solar PV	4.8	4.08	9/28/2022	\$35.62	\$94.22
281	Osceola	Solar PV	4.1	3.485	8/1/2025	\$0.00	\$0.00
282	Osceola	Solar PV	19.04	16.184	5/15/2024	\$140.36	\$140.36
283	Osceola	Solar PV	5.53	4.7005	1/25/2024	\$150.70	\$354.33
284	Osceola	Solar PV	27.09	23.0265	7/23/2025	\$35.55	\$35.55
285	Osceola	Solar PV	10.08	8.568	3/17/2020	\$58.61	\$1,322.09
286	Osceola	Solar PV	17.85	15.1725	8/6/2019	\$0.00	\$0.00
287	Osceola	Solar PV	12.045	10.23825	3/16/2023	\$25.83	\$98.50
288	Osceola	Solar PV	13.86	11.781	12/15/2018	\$0.12	\$0.12
289	Osceola	Solar PV	16.32	13.872	1/10/2022	\$119.58	\$1,657.76
290	Osceola	Solar PV	16.69	14.1865	6/30/2021	\$0.00	\$21.90
291	Osceola	Solar PV	7.5	6.375	9/4/2013	\$40.12	\$976.96
292	Osceola	Solar PV	13.6	11.56	5/11/2023	\$0.00	\$0.00
293	Osceola	Solar PV	10.2	8.67	5/18/2022	\$0.00	\$130.15
294	Osceola	Solar PV	7.36	6.256	12/22/2020	\$0.00	\$2.10
295	Osceola	Solar PV	13.14	11.169	3/21/2022	\$187.50	\$1,261.86
296	Osceola	Solar PV	11.47	9.7495	12/21/2021	\$0.00	\$450.76
297	Osceola	Solar PV	11.2	9.52	10/17/2022	\$126.09	\$379.29
298	Osceola	Solar PV	5.78	4.913	9/28/2022	\$0.00	\$0.00
299	Osceola	Solar PV	21.255	18.06675	1/7/2020	\$0.00	\$0.00
300	Osceola	Solar PV	7.695	6.54075	3/30/2022	\$0.00	\$4.53
301	Osceola	Solar PV	8.52	7.242	5/18/2022	\$0.00	\$225.06
302	Osceola	Solar PV	6.49	5.5165	2/1/2019	\$0.00	\$255.36
303	Osceola	Solar PV	7.8	6.63	2/5/2021	\$0.00	\$58.77
304	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
305	Osceola	Solar PV	5.1	4.335	7/18/2022	\$0.00	\$0.00
306	Osceola	Solar PV	7.2	6.12	11/2/2023	\$100.54	\$197.37
307	Osceola	Solar PV	7.6	6.46	12/6/2022	\$0.00	\$0.00
308	Osceola	Solar PV	7.875	6.69375	1/11/2019	\$0.00	\$144.90
309	Osceola	Solar PV	10.24	8.704	10/19/2020	\$107.02	\$699.43
310	Osceola	Solar PV	10.08	8.568	8/30/2024	\$40.36	\$55.64
311	Osceola	Solar PV	10.5	8.925	4/22/2021	\$115.05	\$935.70
312	Osceola	Solar PV	3.015	2.56275	11/29/2016	\$0.00	\$0.00
313	Osceola	Solar PV	8.2	6.97	3/27/2025	\$113.63	\$113.63
314	Osceola	Solar PV	4.875	4.14375	12/2/2021	\$122.94	\$145.43
315	Osceola	Solar PV	7.6	6.46	2/2/2024	\$94.17	\$149.66
316	Osceola	Solar PV	10	8.5	9/20/2016	\$0.00	\$0.41
317	Osceola	Solar PV	15.4	13.09	9/8/2023	\$0.00	\$0.00
318	Osceola	Solar PV	6.615	5.62275	2/3/2020	\$8.17	\$61.43
319	Osceola	Solar PV	10.56	8.976	10/28/2021	\$0.00	\$409.61
320	Osceola	Solar PV	4.875	4.14375	11/14/2021	\$0.00	\$0.00
321	Osceola	Solar PV	6.93	5.8905	1/11/2019	\$0.00	\$229.63
322	Osceola	Solar PV	10.95	9.3075	6/6/2023	\$0.00	\$0.00
323	Osceola	Solar PV	4.42	3.757	12/15/2020	\$0.00	\$0.00
324	Osceola	Solar PV	22.875	19.44375	3/17/2020	\$0.00	\$932.22
325	Osceola	Solar PV	4.875	4.14375	11/23/2021	\$0.00	\$22.14
326	Osceola	Solar PV	8.8	7.48	9/7/2022	\$0.00	\$13.18
327	Osceola	Solar PV	9.52	8.092	4/2/2022	\$0.00	\$0.00
328	Osceola	Solar PV	10.53	8.9505	1/11/2024	\$701.54	\$1,459.66
329	Osceola	Solar PV	8.2	6.97	3/14/2025	\$389.92	\$389.92
330	Osceola	Solar PV	17.2	14.62	10/6/2023	\$2,023.86	\$3,245.13
331	Osceola	Solar PV	7.48	6.358	4/27/2021	\$0.00	\$189.35
332	Osceola	Solar PV	10.37	8.8145	4/9/2019	\$0.00	\$348.56
333	Osceola	Solar PV	11.455	9.73675	2/11/2022	\$154.39	\$617.27
334	Osceola	Solar PV	6	5.1	6/27/2023	\$145.46	\$507.29
335	Osceola	Solar PV	14.61	12.4185	8/21/2023	\$0.00	\$37.65
336	Osceola	Solar PV	10.2	8.67	3/1/2021	\$0.00	\$0.00
337	Osceola	Solar PV	6	5.1	6/2/2023	\$0.00	\$0.00
338	Osceola	Solar PV	15.2	12.92	9/15/2021	\$0.00	\$44.07
339	Osceola	Solar PV	10.395	8.83575	10/30/2020	\$58.73	\$314.43
340	Osceola	Solar PV	12.48	10.608	5/4/2020	\$50.81	\$918.47
341	Osceola	Solar PV	7.2	6.12	4/3/2025	\$0.00	\$0.00
342	Osceola	Solar PV	10.4	8.84	8/8/2022	\$11.41	\$190.90
343	Osceola	Solar PV	19.8	16.83	1/22/2021	\$0.00	\$0.00
344	Osceola	Solar PV	4.1	3.485	4/16/2025	\$0.00	\$0.00
345	Osceola	Solar PV	6.21	5.2785	11/21/2017	\$0.00	\$0.00
346	Osceola	Solar PV	7.3	6.205	1/24/2022	\$0.00	\$490.65
347	Osceola	Solar PV	4.1	3.485	12/3/2024	\$0.00	\$0.00
348	Osceola	Solar PV	3.6	3.06	8/20/2018	\$0.00	\$0.00
349	Osceola	Solar PV	5.25	4.4625	11/30/2021	\$0.00	\$2.94
350	Osceola	Solar PV	11.6	9.86	2/20/2024	\$55.49	\$178.34
351	Osceola	Solar PV	4	3.4	11/6/2024	\$0.00	\$0.00
352	Osceola	Solar PV	4.875	4.14375	10/5/2021	\$0.00	\$0.00
353	Osceola	Solar PV	14.8	12.58	1/26/2023	\$0.00	\$2.60
354	Osceola	Solar PV	7.25	6.1625	10/2/2020	\$54.18	\$611.78
355	Osceola	Solar PV	12.8	10.88	6/2/2023	\$0.00	\$60.65
356	Osceola	Solar PV	4.125	3.50625	12/2/2021	\$0.00	\$63.07

357	Osceola	Solar PV	12.71	10.8035	8/19/2024	\$0.00	\$31.12
358	Osceola	Solar PV	4.8	4.08	8/12/2022	\$0.00	\$30.46
359	Osceola	Solar PV	13.975	11.87875	2/21/2018	\$0.00	\$78.34
360	Osceola	Solar PV	6.75	5.7375	4/11/2022	\$0.00	\$26.22
361	Osceola	Solar PV	5.6	4.76	12/21/2022	\$0.78	\$364.60
362	Osceola	Solar PV	6.46	5.491	10/26/2022	\$16.24	\$16.24
363	Osceola	Solar PV	6.27	5.3295	1/9/2018	\$0.00	\$0.00
364	Osceola	Solar PV	6.4	5.44	4/1/2019	\$0.00	\$0.00
365	Osceola	Solar PV	7.92	6.732	11/7/2022	\$21.74	\$61.15
366	Osceola	Solar PV	11.73	9.9705	2/13/2023	\$34.95	\$644.48
367	Osceola	Solar PV	10.56	8.976	1/11/2024	\$464.18	\$919.44
368	Osceola	Solar PV	9.2	7.82	9/7/2022	\$66.66	\$306.94
369	Osceola	Solar PV	6.45	5.4825	7/18/2025	\$0.00	\$0.00
370	Osceola	Solar PV	5.985	5.08725	10/16/2020	\$0.00	\$0.00
371	Osceola	Solar PV	11.455	9.73675	6/2/2023	\$0.00	\$0.00
372	Osceola	Solar PV	5.6	4.76	11/7/2022	\$0.00	\$0.00
373	Osceola	Solar PV	10.88	9.248	8/9/2021	\$0.00	\$4.40
374	Osceola	Solar PV	10.44	8.874	10/20/2023	\$180.72	\$216.94
375	Osceola	Solar PV	9.1	7.735	12/2/2021	\$0.00	\$176.32
376	Osceola	Solar PV	4	3.4	2/1/2024	\$35.67	\$35.67
377	Osceola	Solar PV	15.6	13.26	6/2/2023	\$1,072.59	\$2,216.53
378	Osceola	Solar PV	6.57	5.5845	3/22/2023	\$0.00	\$7.53
379	Osceola	Solar PV	5.44	4.624	3/2/2021	\$0.00	\$0.00
380	Osceola	Solar PV	10.08	8.568	7/1/2022	\$0.60	\$517.97
381	Osceola	Solar PV	5.31	4.5135	7/31/2018	\$0.00	\$0.00
382	Osceola	Solar PV	12.41	10.5485	12/15/2021	\$604.90	\$3,100.30
383	Osceola	Solar PV	4	3.4	1/29/2024	\$104.71	\$143.15
384	Osceola	Solar PV	10.2	8.67	3/4/2021	\$0.00	\$244.79
385	Osceola	Solar PV	17.155	14.58175	11/18/2022	\$92.36	\$466.71
386	Osceola	Solar PV	4	3.4	9/13/2022	\$0.00	\$57.40
387	Osceola	Solar PV	7.48	6.358	10/14/2022	\$10.45	\$212.28
388	Osceola	Solar PV	15.64	13.294	1/3/2022	\$30.67	\$154.50
389	Osceola	Solar PV	7.2	6.12	10/14/2022	\$0.00	\$0.00
390	Osceola	Solar PV	8.2	6.97	8/13/2024	\$58.99	\$58.99
391	Osceola	Solar PV	4.1	3.485	9/2/2025	\$0.00	\$0.00
392	Osceola	Solar PV	9.84	8.364	11/20/2025	\$0.00	\$0.00
393	Osceola	Solar PV	12	10.2	1/10/2022	\$0.00	\$0.00
394	Osceola	Solar PV	13.98	11.883	3/1/2019	\$0.00	\$25.03
395	Osceola	Solar PV	11.44	9.724	2/26/2025	\$0.00	\$0.00
396	Osceola	Solar PV	7.22	6.137	7/18/2022	\$0.00	\$0.00
397	Osceola	Solar PV	8.82	7.497	9/4/2019	\$0.00	\$357.41
398	Osceola	Solar PV	7.14	6.069	5/27/2022	\$296.60	\$1,204.23
399	Osceola	Solar PV	10	8.5	3/22/2018	\$292.22	\$1,879.05
400	Osceola	Solar PV	8.19	6.9615	8/24/2020	\$21.02	\$300.58
401	Osceola	Solar PV	11.6	9.86	9/12/2022	\$44.92	\$231.95
402	Osceola	Solar PV	10.8	9.18	10/21/2021	\$112.96	\$2,135.27
403	Osceola	Solar PV	7.68	6.528	12/16/2020	\$1.80	\$2.62
404	Osceola	Solar PV	8.88	7.548	10/13/2023	\$0.00	\$0.00
405	Osceola	Solar PV	4.1	3.485	1/24/2025	\$0.00	\$0.00
406	Osceola	Solar PV	7.28	6.188	6/20/2016	\$29.25	\$119.26
407	Osceola	Solar PV	5.6	4.76	3/1/2023	\$0.00	\$43.91
408	Osceola	Solar PV	7.22	6.137	4/20/2022	\$30.76	\$71.60
409	Osceola	Solar PV	10.39	8.8315	2/13/2023	\$95.70	\$623.24
410	Osceola	Solar PV	11.7	9.945	12/2/2020	\$0.00	\$748.87
411	Osceola	Solar PV	12.4	10.54	2/13/2023	\$0.00	\$137.42
412	Osceola	Solar PV	10.8	9.18	3/24/2025	\$242.51	\$242.51
413	Osceola	Solar PV	4.5	3.825	3/23/2022	\$13.93	\$50.87
414	Osceola	Solar PV	4.1	3.485	9/8/2025	\$7.20	\$7.20
415	Osceola	Solar PV	15.5	13.175	12/2/2020	\$53.46	\$1,343.91
416	Osceola	Solar PV	4.86	4.131	12/16/2022	\$200.17	\$278.05
417	Osceola	Solar PV	4.1	3.485	3/12/2025	\$0.00	\$0.00
418	Osceola	Solar PV	10.88	9.248	11/22/2021	\$0.00	\$359.27
419	Osceola	Solar PV	5.625	4.78125	3/30/2022	\$0.00	\$0.00
420	Osceola	Solar PV	4	3.4	11/4/2024	\$0.00	\$0.00
421	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
422	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
423	Osceola	Solar PV	8.68	7.378	1/17/2020	\$0.00	\$134.02
424	Osceola	Solar PV	6.84	5.814	7/18/2022	\$0.00	\$60.87
425	Osceola	Solar PV	13.94	11.849	10/14/2021	\$0.00	\$537.58
426	Osceola	Solar PV	8.925	7.58625	2/9/2023	\$2.17	\$245.74
427	Osceola	Solar PV	14.105	11.98925	2/24/2023	\$0.00	\$366.27
428	Osceola	Solar PV	4	3.4	2/5/2024	\$0.00	\$0.00
429	Osceola	Solar PV	17	14.45	1/26/2022	\$9.97	\$300.95
430	Osceola	Solar PV	4.01	3.4085	6/11/2024	\$0.00	\$0.00
431	Osceola	Solar PV	8.7	7.395	6/8/2020	\$0.00	\$198.31
432	Osceola	Solar PV	11.22	9.537	1/6/2021	\$0.00	\$392.62
433	Osceola	Solar PV	5.7	4.845	12/15/2020	\$0.00	\$0.00
434	Osceola	Solar PV	5.83	4.9555	11/4/2014	\$79.35	\$170.94
435	Osceola	Solar PV	10.8	9.18	3/4/2021	\$0.00	\$129.86
436	Osceola	Solar PV	2.01	1.7085	8/9/2016	\$0.00	\$0.00
437	Osceola	Solar PV	5.36	4.556	12/7/2021	\$0.00	\$0.00
438	Osceola	Solar PV	10	8.5	8/9/2022	\$267.38	\$602.90
439	Osceola	Solar PV	8	6.8	2/14/2023	\$145.32	\$485.68
440	Osceola	Solar PV	12.8	10.88	1/31/2023	\$0.00	\$192.06
441	Osceola	Solar PV	9.45	8.0325	9/13/2019	\$0.00	\$0.00
442	Osceola	Solar PV	11.715	9.95775	2/7/2022	\$0.00	\$0.00
443	Osceola	Solar PV	4.125	3.50625	11/30/2021	\$0.00	\$8.94
444	Osceola	Solar PV	4	3.4	6/13/2024	\$0.00	\$0.00
445	Osceola	Solar PV	3.9	3.315	8/19/2019	\$37.60	\$335.94
446	Osceola	Solar PV	7.82	6.647	3/30/2022	\$0.00	\$91.08
447	Osceola	Solar PV	6.75	5.7375	11/22/2021	\$0.00	\$0.00
448	Osceola	Solar PV	6.82	5.797	7/9/2020	\$29.24	\$77.71
449	Osceola	Solar PV	9.18	7.803	11/8/2021	\$39.76	\$1,152.05
450	Osceola	Solar PV	9.13	7.7605	2/12/2024	\$54.05	\$87.17

451	Osceola	Solar PV	6.825	5.80125	5/7/2019	\$0.00	\$0.00
452	Osceola	Solar PV	10.12	8.602	7/24/2023	\$0.00	\$0.00
453	Osceola	Solar PV	7.5	6.375	8/9/2022	\$0.00	\$247.55
454	Osceola	Solar PV	6.4	5.44	8/14/2022	\$0.00	\$0.00
455	Osceola	Solar PV	4	3.4	7/23/2025	\$0.00	\$0.00
456	Osceola	Solar PV	14.85	12.6225	1/25/2021	\$0.00	\$0.00
457	Osceola	Solar PV	6.615	5.62275	3/17/2020	\$0.00	\$0.00
458	Osceola	Solar PV	5.58	4.743	12/23/2019	\$0.00	\$0.00
459	Osceola	Solar PV	11.7	9.945	2/3/2021	\$0.00	\$379.90
460	Osceola	Solar PV	12.6	10.71	12/15/2021	\$0.00	\$123.81
461	Osceola	Solar PV	10.2	8.67	4/20/2021	\$0.00	\$423.20
462	Osceola	Solar PV	11.52	9.792	3/8/2021	\$0.00	\$3,329.58
463	Osceola	Solar PV	13.53	11.5005	3/2/2021	\$302.36	\$2,186.09
464	Osceola	Solar PV	8.5	7.225	3/1/2021	\$32.79	\$106.78
465	Osceola	Solar PV	10	8.5	1/23/2024	\$510.11	\$513.92
466	Osceola	Solar PV	8.84	7.514	8/3/2021	\$0.00	\$0.00
467	Osceola	Solar PV	9.125	7.75625	9/15/2021	\$0.00	\$294.30
468	Osceola	Solar PV	3.96	3.366	8/23/2023	\$0.00	\$0.00
469	Osceola	Solar PV	9.49	8.0665	8/9/2022	\$128.97	\$464.96
470	Osceola	Solar PV	6.48	5.508	4/17/2025	\$0.00	\$0.00
471	Osceola	Solar PV	14	11.9	3/31/2023	\$0.00	\$10.28
472	Osceola	Solar PV	11.22	9.537	10/5/2021	\$0.00	\$0.00
473	Osceola	Solar PV	4.68	3.978	8/4/2021	\$31.47	\$68.57
474	Osceola	Solar PV	4.1	3.485	11/13/2024	\$0.00	\$0.00
475	Osceola	Solar PV	9.15	7.7775	2/25/2020	\$0.00	\$24.57
476	Osceola	Solar PV	9.72	8.262	10/20/2023	\$0.00	\$0.00
477	Osceola	Solar PV	10.38	8.823	10/14/2021	\$0.00	\$15.24
478	Osceola	Solar PV	10.23	8.6955	3/11/2021	\$25.11	\$914.09
479	Osceola	Solar PV	9.61	8.1685	3/17/2020	\$1.88	\$1.88
480	Osceola	Solar PV	4	3.4	6/26/2024	\$0.00	\$0.00
481	Osceola	Solar PV	9.24	7.854	7/8/2025	\$26.55	\$26.55
482	Osceola	Solar PV	5.1	4.335	3/21/2022	\$0.00	\$24.57
483	Osceola	Solar PV	9.92	8.432	11/6/2020	\$55.74	\$666.17
484	Osceola	Solar PV	11.625	9.88125	12/21/2021	\$0.00	\$250.47
485	Osceola	Solar PV	16.8	14.28	3/27/2025	\$651.56	\$651.56
486	Osceola	Solar PV	10.395	8.83575	9/24/2019	\$0.00	\$0.00
487	Osceola	Solar PV	8	6.8	8/24/2020	\$0.00	\$170.11
488	Osceola	Solar PV	14.82	12.597	4/20/2023	\$0.00	\$66.59
489	Osceola	Solar PV	4	3.4	2/1/2024	\$5.89	\$5.89
490	Osceola	Solar PV	4	3.4	2/5/2024	\$0.00	\$0.00
491	Osceola	Solar PV	11.22	9.537	7/6/2022	\$0.00	\$317.69
492	Osceola	Solar PV	8	6.8	12/18/2019	\$0.00	\$172.57
493	Osceola	Solar PV	11.6	9.86	9/7/2022	\$37.10	\$37.10
494	Osceola	Solar PV	19.6	16.66	9/16/2021	\$0.00	\$549.62
495	Osceola	Solar PV	4.4	3.74	3/24/2023	\$0.00	\$0.00
496	Osceola	Solar PV	9.13	7.7605	1/13/2023	\$0.00	\$206.33
497	Osceola	Solar PV	11.16	9.486	1/15/2021	\$209.02	\$780.76
498	Osceola	Solar PV	11.52	9.792	4/12/2022	\$0.00	\$86.62
499	Osceola	Solar PV	11.7	9.945	11/8/2022	\$0.00	\$117.98
500	Osceola	Solar PV	14.525	12.34625	9/15/2022	\$316.53	\$1,129.58
501	Osceola	Solar PV	4	3.4	10/17/2023	\$30.26	\$30.26
502	Osceola	Solar PV	11.7	9.945	12/3/2020	\$0.00	\$42.15
503	Osceola	Solar PV	4.1	3.485	4/14/2025	\$0.00	\$0.00
504	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00
505	Osceola	Solar PV	15.51	13.1835	4/28/2020	\$11.40	\$327.00
506	Osceola	Solar PV	4	3.4	11/6/2024	\$0.00	\$0.00
507	Osceola	Solar PV	15.54	13.209	1/2/2025	\$0.00	\$0.00
508	Osceola	Solar PV	4	3.4	6/26/2024	\$0.00	\$0.00
509	Osceola	Solar PV	10.15	8.6275	7/11/2018	\$0.00	\$9.61
510	Osceola	Solar PV	10.54	8.959	5/12/2021	\$245.65	\$1,363.38
511	Osceola	Solar PV	10	8.5	5/8/2023	\$87.36	\$106.42
512	Osceola	Solar PV	13.26	11.271	5/8/2023	\$108.46	\$441.54
513	Osceola	Solar PV	11.66	9.911	9/29/2021	\$57.54	\$623.79
514	Osceola	Solar PV	5.2	4.42	9/14/2022	\$0.00	\$0.00
515	Osceola	Solar PV	12.75	10.8375	11/22/2021	\$0.00	\$302.16
516	Osceola	Solar PV	6.12	5.202	12/15/2020	\$0.00	\$0.00
517	Osceola	Solar PV	8.64	7.344	9/24/2021	\$0.00	\$0.00
518	Osceola	Solar PV	4.42	3.757	1/23/2021	\$0.00	\$85.02
519	Osceola	Solar PV	17.6	14.96	3/4/2021	\$0.00	\$0.00
520	Osceola	Solar PV	4.18	3.553	4/13/2022	\$73.87	\$360.99
521	Osceola	Solar PV	5.1	4.335	2/16/2021	\$0.00	\$0.00
522	Osceola	Solar PV	8.14	6.919	9/15/2022	\$283.08	\$1,007.54
523	Osceola	Solar PV	4	3.4	7/17/2024	\$0.00	\$0.00
524	Osceola	Solar PV	10	8.5	12/29/2015	\$0.00	\$0.00
525	Osceola	Solar PV	8.28	7.038	2/16/2021	\$0.00	\$0.00
526	Osceola	Solar PV	11.475	9.75375	11/14/2024	\$68.09	\$118.59
527	Osceola	Solar PV	4.875	4.14375	2/8/2022	\$0.00	\$0.00
528	Osceola	Solar PV	11.78	10.013	5/18/2022	\$121.44	\$300.97
529	Osceola	Solar PV	8.41	7.1485	3/1/2019	\$0.00	\$0.00
530	Osceola	Solar PV	6.8	5.78	5/14/2021	\$0.00	\$0.00
531	Osceola	Solar PV	7.48	6.358	3/31/2021	\$0.00	\$5.98
532	Osceola	Solar PV	11.52	9.792	8/15/2022	\$0.00	\$235.75
533	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00
534	Osceola	Solar PV	12.86	10.931	10/4/2022	\$668.65	\$1,104.18
535	Osceola	Solar PV	10.88	9.248	10/2/2020	\$0.00	\$22.78
536	Osceola	Solar PV	11.2	9.52	9/24/2021	\$81.91	\$567.45
537	Osceola	Solar PV	5.78	4.913	10/5/2021	\$0.00	\$42.76
538	Osceola	Solar PV	8.19	6.9615	12/12/2023	\$0.00	\$22.71
539	Osceola	Solar PV	5.2	4.42	6/16/2023	\$0.00	\$0.00
540	Osceola	Solar PV	7.14	6.069	5/30/2025	\$0.00	\$0.00
541	Osceola	Solar PV	10.665	9.06525	12/13/2023	\$209.26	\$392.89
542	Osceola	Solar PV	7.56	6.426	2/2/2021	\$0.00	\$156.07
543	Osceola	Solar PV	8.4	7.14	10/17/2023	\$0.00	\$0.00
544	Osceola	Solar PV	9.43	8.0155	5/23/2025	\$0.00	\$0.00

545	Osceola	Solar PV	14.6	12.41	4/21/2023	\$1,048.42	\$2,743.81
546	Osceola	Solar PV	8.55	7.2675	8/1/2018	\$0.00	\$500.29
547	Osceola	Solar PV	16.8	14.28	1/25/2024	\$0.00	\$0.00
548	Osceola	Solar PV	7.41	6.2985	3/27/2024	\$0.00	\$5.54
549	Osceola	Solar PV	11.7	9.945	3/3/2025	\$0.00	\$0.00
550	Osceola	Solar PV	6.46	5.491	5/14/2021	\$0.00	\$0.00
551	Osceola	Solar PV	10.8	9.18	10/29/2024	\$0.00	\$42.09
552	Osceola	Solar PV	5.7	4.845	1/18/2023	\$20.42	\$32.40
553	Osceola	Solar PV	11.52	9.792	10/7/2020	\$21.39	\$2,903.16
554	Osceola	Solar PV	21.84	18.564	5/2/2023	\$0.00	\$0.00
555	Osceola	Solar PV	13.12	11.152	10/22/2025	\$0.00	\$0.00
556	Osceola	Solar PV	5.1	4.335	3/31/2021	\$0.00	\$0.00
557	Osceola	Solar PV	11.7	9.945	1/25/2021	\$0.00	\$166.63
558	Osceola	Solar PV	5.1	4.335	11/23/2021	\$0.00	\$0.00
559	Osceola	Solar PV	9.6	8.16	3/24/2023	\$105.10	\$699.28
560	Osceola	Solar PV	6.8	5.78	12/16/2020	\$226.68	\$247.39
561	Osceola	Solar PV	8.51	7.2335	9/16/2021	\$431.99	\$1,433.31
562	Osceola	Solar PV	5.78	4.913	3/31/2021	\$32.80	\$603.97
563	Osceola	Solar PV	13.32	11.322	1/31/2022	\$99.31	\$882.48
564	Osceola	Solar PV	10.08	8.568	8/14/2020	\$0.00	\$0.00
565	Osceola	Solar PV	4.2	3.57	8/29/2025	\$0.00	\$0.00
566	Osceola	Solar PV	7.56	6.426	6/13/2017	\$24.74	\$60.43
567	Osceola	Solar PV	10.92	9.282	10/20/2022	\$0.00	\$520.33
568	Osceola	Solar PV	6.49	5.5165	6/12/2018	\$0.00	\$0.00
569	Osceola	Solar PV	10.01	8.5085	2/1/2024	\$0.00	\$0.00
570	Osceola	Solar PV	4.38	3.723	5/29/2024	\$0.00	\$0.00
571	Osceola	Solar PV	20.46	17.391	5/4/2020	\$0.00	\$0.00
572	Osceola	Solar PV	8.835	7.50975	8/3/2021	\$0.00	\$15.65
573	Osceola	Solar PV	23.8	20.23	7/20/2022	\$286.66	\$378.26
574	Osceola	Solar PV	7.75	6.5875	8/24/2020	\$0.00	\$0.00
575	Osceola	Solar PV	10.08	8.568	9/13/2022	\$545.11	\$1,940.02
576	Osceola	Solar PV	10.5	8.925	4/9/2021	\$0.00	\$109.08
577	Osceola	Solar PV	8.84	7.514	8/3/2021	\$0.00	\$88.82
578	Osceola	Solar PV	10.4	8.84	5/29/2025	\$0.00	\$0.00
579	Osceola	Solar PV	6.2	5.27	10/2/2020	\$259.85	\$583.54
580	Osceola	Solar PV	5.2	4.42	6/7/2023	\$89.16	\$89.16
581	Osceola	Solar PV	4.16	3.536	6/25/2020	\$0.00	\$0.00
582	Osceola	Solar PV	4.76	4.046	2/8/2022	\$0.00	\$5.49
583	Osceola	Solar PV	9.6	8.16	4/27/2021	\$0.00	\$0.00
584	Osceola	Solar PV	6.57	5.5845	7/31/2023	\$0.00	\$0.00
585	Osceola	Solar PV	8.8	7.48	3/26/2024	\$563.58	\$712.34
586	Osceola	Solar PV	3.96	3.366	5/29/2024	\$0.00	\$0.00
587	Osceola	Solar PV	10.8	9.18	9/17/2022	\$0.00	\$209.94
588	Osceola	Solar PV	7.125	6.05625	4/11/2022	\$0.00	\$54.78
589	Osceola	Solar PV	17.92	15.232	7/9/2020	\$0.00	\$179.13
590	Osceola	Solar PV	7.54	6.409	3/1/2019	\$0.00	\$214.28
591	Osceola	Solar PV	3.96	3.366	2/7/2024	\$0.00	\$0.00
592	Osceola	Solar PV	11.55	9.8175	11/21/2020	\$0.00	\$0.00
593	Osceola	Solar PV	6	5.1	10/31/2016	\$4.44	\$69.08
594	Osceola	Solar PV	9.3	7.905	10/8/2018	\$0.00	\$0.00
595	Osceola	Solar PV	9.75	8.2875	6/8/2020	\$0.00	\$49.12
596	Osceola	Solar PV	6.67	5.6695	8/30/2017	\$0.00	\$0.00
597	Osceola	Solar PV	9.86	8.381	12/2/2021	\$124.14	\$1,154.87
598	Osceola	Solar PV	9.84	8.364	12/6/2024	\$450.47	\$477.71
599	Osceola	Solar PV	15.12	12.852	6/13/2022	\$187.53	\$357.10
600	Osceola	Solar PV	3.96	3.366	8/23/2023	\$57.48	\$71.99
601	Osceola	Solar PV	5.84	4.964	6/26/2023	\$0.00	\$45.81
602	Osceola	Solar PV	4	3.4	6/16/2025	\$0.00	\$0.00
603	Osceola	Solar PV	5.12	4.352	1/17/2020	\$0.00	\$43.37
604	Osceola	Solar PV	8.84	7.514	12/7/2020	\$0.00	\$0.00
605	Osceola	Solar PV	8.32	7.072	1/8/2021	\$78.69	\$487.53
606	Osceola	Solar PV	14.235	12.09975	1/10/2023	\$0.00	\$199.69
607	Osceola	Solar PV	4.56	3.876	7/18/2022	\$0.00	\$0.00
608	Osceola	Solar PV	4.38	3.723	5/20/2024	\$0.00	\$0.00
609	Osceola	Solar PV	11.56	9.826	7/8/2021	\$0.00	\$737.54
610	Osceola	Solar PV	9.2	7.82	7/18/2024	\$0.00	\$42.98
611	Osceola	Solar PV	11.44	9.724	7/29/2022	\$0.00	\$301.98
612	Osceola	Solar PV	10.2	8.67	9/2/2021	\$92.61	\$329.03
613	Osceola	Solar PV	11.22	9.537	11/3/2021	\$0.00	\$11.94
614	Osceola	Solar PV	11.4	9.69	7/8/2021	\$0.00	\$26.08
615	Osceola	Solar PV	7.48	6.358	10/2/2020	\$4.44	\$28.73
616	Osceola	Solar PV	4	3.4	6/6/2025	\$0.36	\$0.36
617	Osceola	Solar PV	4.1	3.485	12/3/2024	\$0.00	\$0.00
618	Osceola	Solar PV	8.88	7.548	10/2/2020	\$0.00	\$693.02
619	Osceola	Solar PV	8.1	6.885	4/9/2019	\$0.00	\$0.00
620	Osceola	Solar PV	4.76	4.046	11/21/2020	\$0.00	\$0.00
621	Osceola	Solar PV	8.14	6.919	9/1/2023	\$0.00	\$0.00
622	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
623	Osceola	Solar PV	16.52	14.042	12/20/2017	\$81.68	\$1,645.14
624	Osceola	Solar PV	4.875	4.14375	12/7/2021	\$0.00	\$129.37
625	Osceola	Solar PV	11.68	9.928	11/6/2023	\$69.19	\$431.06
626	Osceola	Solar PV	8.05	6.8425	11/2/2021	\$0.00	\$32.92
627	Osceola	Solar PV	8.16	6.936	1/24/2022	\$0.00	\$97.19
628	Osceola	Solar PV	10.395	8.83575	8/15/2022	\$33.27	\$393.46
629	Osceola	Solar PV	16.59	14.1015	12/11/2024	\$185.27	\$185.27
630	Osceola	Solar PV	4	3.4	5/22/2024	\$0.00	\$0.00
631	Osceola	Solar PV	14	11.9	10/28/2021	\$11.05	\$198.29
632	Osceola	Solar PV	11.46	9.741	12/2/2024	\$0.00	\$0.00
633	Osceola	Solar PV	4	3.4	1/29/2024	\$64.83	\$64.83
634	Osceola	Solar PV	6.12	5.202	8/26/2021	\$0.00	\$0.00
635	Osceola	Solar PV	6.96	5.916	7/31/2017	\$0.00	\$110.37
636	Osceola	Solar PV	15.795	13.42575	3/12/2024	\$0.00	\$0.00
637	Osceola	Solar PV	9.765	8.30025	11/8/2019	\$0.00	\$0.00
638	Osceola	Solar PV	6.22	5.287	3/14/2025	\$0.00	\$0.00

639	Osceola	Solar PV	6	5.1	10/11/2017	\$0.00	\$0.00
640	Osceola	Solar PV	16.8	14.28	8/12/2022	\$589.70	\$2,103.39
641	Osceola	Solar PV	13.26	11.271	6/19/2024	\$0.00	\$0.00
642	Osceola	Solar PV	22.2	18.87	2/9/2023	\$10.45	\$89.91
643	Osceola	Solar PV	8.12	6.902	8/26/2021	\$0.00	\$0.00
644	Osceola	Solar PV	10.2	8.67	9/2/2021	\$0.00	\$39.95
645	Osceola	Solar PV	17.84	15.164	9/25/2022	\$1,030.38	\$2,932.44
646	Osceola	Solar PV	10.22	8.687	7/29/2021	\$358.81	\$1,515.57
647	Osceola	Solar PV	6.75	5.7375	3/21/2022	\$0.00	\$0.00
648	Osceola	Solar PV	9.24	7.854	3/15/2024	\$0.00	\$28.58
649	Osceola	Solar PV	9.94	8.449	9/30/2021	\$0.00	\$714.31
650	Osceola	Solar PV	8.91	7.5735	3/30/2022	\$0.00	\$85.95
651	Osceola	Solar PV	4.42	3.757	5/24/2021	\$0.00	\$0.00
652	Osceola	Solar PV	4	3.4	3/29/2023	\$0.00	\$0.00
653	Osceola	Solar PV	4.1	3.485	10/30/2024	\$0.00	\$0.00
654	Osceola	Solar PV	15.2	12.92	5/24/2021	\$0.00	\$0.00
655	Osceola	Solar PV	11.55	9.8175	9/2/2021	\$25.58	\$230.79
656	Osceola	Solar PV	17.01	14.4585	1/25/2021	\$0.00	\$1,468.29
657	Osceola	Solar PV	11.97	10.1745	1/6/2021	\$0.00	\$20.45
658	Osceola	Solar PV	11.68	9.928	7/7/2023	\$331.13	\$838.48
659	Osceola	Solar PV	3.96	3.366	10/5/2023	\$40.05	\$73.62
660	Osceola	Solar PV	28.4	24.14	8/21/2023	\$0.00	\$0.00
661	Osceola	Solar PV	4.2	3.57	5/16/2017	\$0.00	\$0.00
662	Osceola	Solar PV	12.4	10.54	3/8/2023	\$0.00	\$0.00
663	Osceola	Solar PV	10.88	9.248	1/21/2021	\$0.00	\$750.68
664	Osceola	Solar PV	10.36	8.806	12/27/2017	\$0.00	\$754.46
665	Osceola	Solar PV	10.3	8.755	9/11/2008	\$0.00	\$242.56
666	Osceola	Solar PV	11.44	9.724	9/28/2022	\$0.00	\$151.28
667	Osceola	Solar PV	5.2	4.42	10/26/2022	\$0.00	\$4.70
668	Osceola	Solar PV	11.56	9.826	12/21/2021	\$880.71	\$3,499.20
669	Osceola	Solar PV	4	3.4	11/22/2023	\$0.00	\$0.00
670	Osceola	Solar PV	9.02	7.667	5/14/2025	\$15.97	\$15.97
671	Osceola	Solar PV	5.25	4.4625	12/2/2021	\$0.00	\$0.00
672	Osceola	Solar PV	9.24	7.854	1/10/2025	\$716.93	\$716.93
673	Osceola	Solar PV	11.59	9.8515	7/27/2018	\$0.00	\$0.00
674	Osceola	Solar PV	4.1	3.485	12/3/2024	\$42.40	\$42.40
675	Osceola	Solar PV	10.935	9.29475	4/11/2023	\$275.94	\$844.57
676	Osceola	Solar PV	8	6.8	9/1/2023	\$81.22	\$210.41
677	Osceola	Solar PV	13.26	11.271	6/2/2023	\$0.00	\$7.20
678	Osceola	Solar PV	4.76	4.046	10/26/2018	\$630.51	\$1,103.01
679	Osceola	Solar PV	3.96	3.366	7/27/2023	\$187.27	\$341.37
680	Osceola	Solar PV	8.91	7.5735	2/3/2021	\$0.00	\$480.65
681	Osceola	Solar PV	8.58	7.293	4/22/2021	\$0.00	\$8.24
682	Osceola	Solar PV	16	13.6	3/13/2024	\$702.14	\$868.58
683	Osceola	Solar PV	6.615	5.62275	7/13/2021	\$358.68	\$1,334.79
684	Osceola	Solar PV	11.655	9.90675	11/21/2020	\$0.00	\$111.57
685	Osceola	Solar PV	8.4	7.14	4/3/2019	\$0.00	\$62.20
686	Osceola	Solar PV	17.43	14.8155	6/6/2025	\$0.00	\$0.00
687	Osceola	Solar PV	7.04	5.984	5/14/2021	\$25.10	\$537.39
688	Osceola	Solar PV	8.74	7.429	3/24/2023	\$0.00	\$170.80
689	Osceola	Solar PV	9.6	8.16	6/18/2024	\$0.00	\$0.00
690	Osceola	Solar PV	4.125	3.50625	2/8/2022	\$0.00	\$0.00
691	Osceola	Solar PV	3.96	3.366	5/10/2024	\$0.00	\$0.00
692	Osceola	Solar PV	10.53	8.9505	7/11/2025	\$14.53	\$14.53
693	Osceola	Solar PV	20.1	17.085	7/22/2025	\$0.00	\$0.00
694	Osceola	Solar PV	18.6	15.81	1/27/2020	\$650.86	\$1,752.08
695	Osceola	Solar PV	6.7	5.695	11/21/2020	\$0.00	\$70.41
696	Osceola	Solar PV	20.65	17.5525	3/27/2020	\$214.52	\$2,008.89
697	Osceola	Solar PV	10.4	8.84	12/19/2022	\$11.17	\$297.47
698	Osceola	Solar PV	8.69	7.3865	12/29/2021	\$0.00	\$7.00
699	Osceola	Solar PV	4	3.4	6/16/2025	\$0.00	\$0.00
700	Osceola	Solar PV	7.6	6.46	7/21/2022	\$0.00	\$83.76
701	Osceola	Solar PV	5.1	4.335	3/4/2021	\$0.00	\$0.00
702	Osceola	Solar PV	12	10.2	4/22/2024	\$836.94	\$1,247.03
703	Osceola	Solar PV	10.5	8.925	3/12/2025	\$0.00	\$0.00
704	Osceola	Solar PV	10.8	9.18	7/15/2022	\$0.00	\$0.00
705	Osceola	Solar PV	9.765	8.30025	3/24/2021	\$0.00	\$4.53
706	Osceola	Solar PV	7.2	6.12	4/12/2023	\$171.02	\$171.02
707	Osceola	Solar PV	6.46	5.491	9/13/2022	\$0.00	\$275.74
708	Osceola	Solar PV	6.62	5.627	11/6/2020	\$0.00	\$39.68
709	Osceola	Solar PV	9.24	7.854	7/6/2022	\$34.71	\$150.57
710	Osceola	Solar PV	11.625	9.88125	11/22/2021	\$268.89	\$1,531.43
711	Osceola	Solar PV	9.36	7.956	9/14/2023	\$66.03	\$283.18
712	Osceola	Solar PV	8.555	7.27175	2/10/2021	\$0.00	\$93.94
713	Osceola	Solar PV	4	3.4	3/15/2024	\$16.59	\$16.59
714	Osceola	Solar PV	9.18	7.803	5/3/2022	\$20.42	\$201.24
715	Osceola	Solar PV	14.52	12.342	3/8/2021	\$53.81	\$395.88
716	Osceola	Solar PV	15.21	12.9285	7/31/2023	\$0.00	\$13.81
717	Osceola	Solar PV	8.8	7.48	3/30/2022	\$101.98	\$377.65
718	Osceola	Solar PV	6	5.1	1/13/2023	\$0.00	\$10.02
719	Osceola	Solar PV	4.2	3.57	6/10/2025	\$0.00	\$0.00
720	Osceola	Solar PV	9.28	7.888	5/4/2021	\$0.00	\$0.00
721	Osceola	Solar PV	11.22	9.537	6/2/2021	\$22.83	\$1,244.99
722	Osceola	Solar PV	10.56	8.976	4/19/2023	\$0.00	\$53.87
723	Osceola	Solar PV	11.68	9.928	4/12/2023	\$0.00	\$85.79
724	Osceola	Solar PV	14.7	12.495	3/28/2025	\$89.84	\$89.84
725	Osceola	Solar PV	12.09	10.2765	5/28/2020	\$0.00	\$90.72
726	Osceola	Solar PV	9.99	8.4915	9/1/2022	\$181.80	\$955.97
727	Osceola	Solar PV	6.12	5.202	4/1/2022	\$0.00	\$0.00
728	Osceola	Solar PV	13.26	11.271	6/13/2022	\$0.00	\$0.00
729	Osceola	Solar PV	11.7	9.945	5/5/2023	\$175.02	\$435.30
730	Osceola	Solar PV	11.84	10.064	2/4/2016	\$0.00	\$64.24
731	Osceola	Solar PV	4.05	3.4425	11/6/2024	\$17.06	\$17.06
732	Osceola	Solar PV	8.16	6.936	6/10/2022	\$0.00	\$194.20

733	Osceola	Solar PV	9.45	8.0325	11/22/2021	\$0.00	\$52.58
734	Osceola	Solar PV	8.28	7.038	9/13/2022	\$0.00	\$23.47
735	Osceola	Solar PV	6	5.1	4/1/2022	\$0.00	\$0.00
736	Osceola	Solar PV	7.68	6.528	5/13/2020	\$0.00	\$145.11
737	Osceola	Solar PV	12.24	10.404	10/4/2022	\$0.00	\$42.85
738	Osceola	Solar PV	7.14	6.069	1/7/2025	\$239.76	\$239.76
739	Osceola	Solar PV	7.2	6.12	7/28/2023	\$0.00	\$0.00
740	Osceola	Solar PV	11.1	9.435	8/12/2022	\$49.84	\$188.69
741	Osceola	Solar PV	15.4	13.09	9/1/2022	\$0.00	\$35.96
742	Osceola	Solar PV	11.315	9.61775	5/6/2022	\$0.00	\$23.00
743	Osceola	Solar PV	17.63	14.9855	3/5/2025	\$11.17	\$11.17
744	Osceola	Solar PV	11.7	9.945	5/8/2023	\$0.00	\$173.25
745	Osceola	Solar PV	4.76	4.046	4/2/2022	\$37.21	\$37.21
746	Osceola	Solar PV	11.34	9.639	3/1/2024	\$72.67	\$116.42
747	Osceola	Solar PV	11.6	9.86	3/20/2024	\$44.08	\$68.12
748	Osceola	Solar PV	11.44	9.724	12/15/2023	\$471.12	\$939.11
749	Osceola	Solar PV	11.47	9.7495	8/12/2022	\$0.00	\$51.88
750	Osceola	Solar PV	24.2	20.57	7/19/2023	\$0.00	\$0.00
751	Osceola	Solar PV	9.8	8.33	4/30/2021	\$313.93	\$851.34
752	Osceola	Solar PV	4.4	3.74	12/19/2022	\$0.00	\$0.00
753	Osceola	Solar PV	10.08	8.568	7/17/2019	\$214.18	\$740.21
754	Osceola	Solar PV	9.6	8.16	4/11/2023	\$36.29	\$288.69
755	Osceola	Solar PV	11.84	10.064	8/4/2021	\$72.08	\$480.97
756	Osceola	Solar PV	9.62	8.177	6/16/2023	\$0.00	\$348.51
757	Osceola	Solar PV	5.7	4.845	7/21/2022	\$72.07	\$365.60
758	Osceola	Solar PV	7.29	6.1965	6/13/2024	\$181.59	\$233.43
759	Osceola	Solar PV	9.28	7.888	6/17/2020	\$0.00	\$472.93
760	Osceola	Solar PV	5.44	4.624	1/23/2021	\$0.00	\$175.09
761	Osceola	Solar PV	9.2	7.82	9/3/2024	\$66.12	\$93.70
762	Osceola	Solar PV	12.96	11.016	10/4/2023	\$926.55	\$1,567.95
763	Osceola	Solar PV	9.18	7.803	8/8/2022	\$0.00	\$378.65
764	Osceola	Solar PV	4.8	4.08	9/13/2022	\$17.66	\$110.57
765	Osceola	Solar PV	11.56	9.826	4/8/2022	\$0.00	\$0.00
766	Osceola	Solar PV	15.12	12.852	5/12/2025	\$0.00	\$0.00
767	Osceola	Solar PV	11.6	9.86	11/16/2022	\$0.00	\$0.00
768	Osceola	Solar PV	3.96	3.366	8/17/2023	\$0.00	\$0.00
769	Osceola	Solar PV	9.585	8.14725	12/3/2024	\$20.54	\$20.54
770	Osceola	Solar PV	3.6	3.06	5/16/2023	\$0.00	\$0.00
771	Osceola	Solar PV	16.095	13.68075	10/22/2025	\$0.00	\$0.00
772	Osceola	Solar PV	6.46	5.491	8/4/2021	\$0.00	\$0.00
773	Osceola	Solar PV	8.26	7.021	2/13/2019	\$0.00	\$0.00
774	Osceola	Solar PV	8.82	7.497	9/11/2019	\$0.00	\$260.11
775	Osceola	Solar PV	10.5	8.925	11/18/2022	\$0.00	\$18.12
776	Osceola	Solar PV	6.4	5.44	11/6/2022	\$0.00	\$94.77
777	Osceola	Solar PV	6.46	5.491	3/4/2021	\$0.00	\$0.00
778	Osceola	Solar PV	9.76	8.296	2/22/2018	\$0.00	\$19.63
779	Osceola	Solar PV	14.175	12.04875	9/30/2021	\$0.00	\$0.00
780	Osceola	Solar PV	9.72	8.262	6/10/2022	\$0.00	\$698.03
781	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
782	Osceola	Solar PV	11.2	9.52	10/20/2022	\$796.21	\$2,002.08
783	Osceola	Solar PV	8.2	6.97	1/26/2024	\$0.00	\$0.00
784	Osceola	Solar PV	13.94	11.849	1/31/2025	\$348.08	\$348.08
785	Osceola	Solar PV	10.08	8.568	3/30/2022	\$0.00	\$6.06
786	Osceola	Solar PV	17.25	14.6625	9/9/2021	\$0.00	\$321.78
787	Osceola	Solar PV	16.4	13.94	12/9/2022	\$0.00	\$296.11
788	Osceola	Solar PV	9.24	7.854	7/17/2024	\$0.00	\$0.00
789	Osceola	Solar PV	5.6	4.76	2/14/2023	\$0.00	\$11.40
790	Osceola	Solar PV	20.8	17.68	11/28/2018	\$0.00	\$295.59
791	Osceola	Solar PV	45.63	38.7855	8/9/2024	\$186.53	\$229.68
792	Osceola	Solar PV	12.675	10.77375	5/8/2018	\$0.00	\$984.10
793	Osceola	Solar PV	6.8	5.78	10/26/2022	\$0.00	\$0.00
794	Osceola	Solar PV	11.772	10.0062	5/28/2020	\$590.33	\$3,349.70
795	Osceola	Solar PV	5.625	4.78125	2/28/2022	\$0.00	\$0.00
796	Osceola	Solar PV	16.8	14.28	8/9/2024	\$0.00	\$50.18
797	Osceola	Solar PV	16	13.6	12/2/2020	\$0.00	\$342.88
798	Osceola	Solar PV	5.2	4.42	11/7/2022	\$0.00	\$0.00
799	Osceola	Solar PV	18.48	15.708	6/6/2025	\$289.27	\$289.27
800	Osceola	Solar PV	7.98	6.783	9/5/2025	\$0.00	\$0.00
801	Osceola	Solar PV	6.4	5.44	9/22/2020	\$14.88	\$255.69
802	Osceola	Solar PV	7.875	6.69375	8/27/2020	\$276.53	\$1,701.16
803	Osceola	Solar PV	15.75	13.3875	7/15/2021	\$0.00	\$0.00
804	Osceola	Solar PV	6.075	5.16375	9/15/2023	\$0.00	\$0.00
805	Osceola	Solar PV	9.66	8.211	12/30/2024	\$0.00	\$0.00
806	Osceola	Solar PV	11.62	9.877	10/6/2025	\$152.43	\$152.43
807	Osceola	Solar PV	9.62	8.177	12/21/2021	\$272.06	\$920.11
808	Osceola	Solar PV	11	9.35	10/12/2022	\$228.14	\$731.48
809	Osceola	Solar PV	5.1	4.335	4/20/2021	\$0.00	\$0.00
810	Osceola	Solar PV	7.6	6.46	3/1/2023	\$0.00	\$21.53
811	Osceola	Solar PV	5.1	4.335	12/10/2020	\$17.90	\$163.72
812	Osceola	Solar PV	4.05	3.4425	10/3/2024	\$0.00	\$0.00
813	Osceola	Solar PV	10.4	8.84	6/13/2022	\$0.00	\$0.00
814	Osceola	Solar PV	7.4	6.29	5/25/2021	\$0.00	\$5.49
815	Osceola	Solar PV	11.55	9.8175	4/7/2021	\$31.71	\$867.22
816	Osceola	Solar PV	4.76	4.046	1/22/2021	\$0.00	\$0.00
817	Osceola	Solar PV	8.32	7.072	11/11/2020	\$0.00	\$0.00
818	Osceola	Solar PV	6	5.1	4/20/2021	\$0.00	\$0.00
819	Osceola	Solar PV	5.2	4.42	3/24/2023	\$0.00	\$0.00
820	Osceola	Solar PV	6.4	5.44	6/8/2023	\$0.00	\$6.62
821	Osceola	Solar PV	6.12	5.202	2/7/2022	\$0.00	\$0.00
822	Osceola	Solar PV	11.56	9.826	1/19/2022	\$0.00	\$13.72
823	Osceola	Solar PV	8.29	7.0465	8/22/2024	\$38.80	\$55.63
824	Osceola	Solar PV	14	11.9	5/31/2023	\$0.00	\$0.00
825	Osceola	Solar PV	10	8.5	10/26/2022	\$7.32	\$323.86
826	Osceola	Solar PV	5.2	4.42	11/7/2022	\$0.00	\$54.49

827	Osceola	Solar PV	6.5	5.525	1/25/2021	\$0.00	\$301.21
828	Osceola	Solar PV	11.55	9.8175	5/29/2024	\$190.72	\$190.72
829	Osceola	Solar PV	9.88	8.398	4/19/2024	\$652.79	\$726.23
830	Osceola	Solar PV	12.21	10.3785	12/21/2021	\$0.00	\$0.00
831	Osceola	Solar PV	16.5	14.025	2/10/2021	\$1,670.63	\$3,439.76
832	Osceola	Solar PV	9.3	7.905	12/13/2019	\$0.00	\$0.00
833	Osceola	Solar PV	7.2	6.12	6/7/2021	\$0.00	\$0.00
834	Osceola	Solar PV	3.96	3.366	11/22/2023	\$0.00	\$3.99
835	Osceola	Solar PV	8.1	6.885	3/4/2021	\$37.12	\$143.31
836	Osceola	Solar PV	17.15	14.5775	7/27/2021	\$0.00	\$0.00
837	Osceola	Solar PV	16.8	14.28	10/30/2024	\$0.00	\$0.00
838	Osceola	Solar PV	4	3.4	10/5/2023	\$32.42	\$35.64
839	Osceola	Solar PV	16.9	14.365	1/7/2021	\$0.00	\$24.43
840	Osceola	Solar PV	13.6	11.56	4/22/2022	\$8.05	\$369.27
841	Osceola	Solar PV	9.28	7.888	4/9/2021	\$196.05	\$996.98
842	Osceola	Solar PV	11.5	9.775	6/7/2023	\$62.56	\$200.47
843	Osceola	Solar PV	17.1	14.535	2/14/2025	\$566.86	\$566.86
844	Osceola	Solar PV	10.44	8.874	2/15/2023	\$189.59	\$751.70
845	Osceola	Solar PV	16.61	14.1185	6/5/2023	\$0.00	\$0.00
846	Osceola	Solar PV	4	3.4	2/12/2024	\$0.00	\$0.00
847	Osceola	Solar PV	11.2	9.52	1/17/2023	\$12.48	\$489.11
848	Osceola	Solar PV	4.07	3.4595	10/28/2024	\$0.00	\$0.00
849	Osceola	Solar PV	4	3.4	10/17/2023	\$0.00	\$0.00
850	Osceola	Solar PV	10.54	8.959	6/10/2022	\$61.03	\$375.37
851	Osceola	Solar PV	5.1	4.335	1/23/2021	\$0.00	\$3.43
852	Osceola	Solar PV	12.4	10.54	10/20/2023	\$0.00	\$15.84
853	Osceola	Solar PV	13.65	11.6025	12/24/2019	\$329.23	\$2,727.30
854	Osceola	Solar PV	11.655	9.90675	9/9/2019	\$0.00	\$32.40
855	Osceola	Solar PV	9.6	8.16	4/9/2019	\$0.00	\$659.37
856	Osceola	Solar PV	49.28	41.888	7/8/2025	\$0.00	\$0.00
857	Osceola	Solar PV	8.58	7.293	7/15/2021	\$0.00	\$0.00
858	Osceola	Solar PV	6.46	5.491	7/22/2022	\$0.00	\$0.00
859	Osceola	Solar PV	11.03	9.3755	3/1/2021	\$0.00	\$0.00
860	Osceola	Solar PV	11.48	9.758	5/15/2024	\$0.00	\$0.00
861	Osceola	Solar PV	6.8	5.78	8/10/2023	\$0.00	\$35.49
862	Osceola	Solar PV	5.6	4.76	9/15/2022	\$0.00	\$0.00
863	Osceola	Solar PV	8.82	7.497	9/13/2022	\$279.50	\$545.94
864	Osceola	Solar PV	2.03	1.7255	2/2/2018	\$0.00	\$0.00
865	Osceola	Solar PV	8.36	7.106	9/28/2022	\$0.00	\$0.00
866	Osceola	Solar PV	5.44	4.624	3/12/2021	\$0.00	\$0.00
867	Osceola	Solar PV	10.44	8.874	5/27/2022	\$9.50	\$116.38
868	Osceola	Solar PV	10.85	9.2225	5/30/2019	\$0.00	\$0.00
869	Osceola	Solar PV	6.84	5.814	5/18/2022	\$0.00	\$0.00
870	Osceola	Solar PV	8.25	7.0125	3/2/2021	\$0.00	\$5.22
871	Osceola	Solar PV	11.76	9.996	11/19/2024	\$0.00	\$0.00
872	Osceola	Solar PV	18	15.3	5/24/2023	\$66.42	\$209.01
873	Osceola	Solar PV	15.3	13.005	8/12/2021	\$0.00	\$67.40
874	Osceola	Solar PV	7.68	6.528	4/29/2021	\$0.00	\$237.25
875	Osceola	Solar PV	10.71	9.1035	10/18/2021	\$0.00	\$3.01
876	Osceola	Solar PV	4.875	4.14375	11/23/2021	\$0.00	\$0.00
877	Osceola	Solar PV	12.18	10.353	12/11/2024	\$0.00	\$0.00
878	Osceola	Solar PV	16.25	13.8125	10/7/2020	\$0.00	\$75.00
879	Osceola	Solar PV	11.02	9.367	10/11/2017	\$0.00	\$0.00
880	Osceola	Solar PV	12.245	10.40825	6/10/2022	\$24.37	\$1,140.15
881	Osceola	Solar PV	7.68	6.528	7/20/2020	\$0.00	\$20.31
882	Osceola	Solar PV	4.18	3.553	8/30/2024	\$0.00	\$0.00
883	Osceola	Solar PV	11.36	9.656	9/22/2021	\$0.00	\$12.03
884	Osceola	Solar PV	11.7	9.945	2/10/2021	\$300.77	\$319.57
885	Osceola	Solar PV	9.45	8.0325	8/25/2021	\$118.87	\$619.67
886	Osceola	Solar PV	11.655	9.90675	1/27/2020	\$16.09	\$266.53
887	Osceola	Solar PV	11.6	9.86	9/7/2022	\$237.00	\$589.52
888	Osceola	Solar PV	11.4	9.69	11/11/2025	\$0.00	\$0.00
889	Osceola	Solar PV	14.5	12.325	7/8/2021	\$0.00	\$475.96
890	Osceola	Solar PV	8.6	7.31	11/20/2025	\$0.00	\$0.00
891	Osceola	Solar PV	4	3.4	8/5/2014	\$0.00	\$0.00
892	Osceola	Solar PV	11.76	9.996	6/5/2024	\$338.35	\$425.53
893	Osceola	Solar PV	5.44	4.624	5/14/2021	\$0.00	\$0.00
894	Osceola	Solar PV	11.6	9.86	5/18/2017	\$0.00	\$13.63
895	Osceola	Solar PV	10.35	8.7975	8/22/2025	\$75.44	\$75.44
896	Osceola	Solar PV	11.52	9.792	12/19/2018	\$0.00	\$0.00
897	Osceola	Solar PV	7.4	6.29	3/17/2023	\$0.00	\$93.61
898	Osceola	Solar PV	11.125	9.45625	12/31/2025	\$0.00	\$0.00
899	Osceola	Solar PV	4.1	3.485	10/3/2024	\$0.00	\$0.00
900	Osceola	Solar PV	8.875	7.54375	4/20/2021	\$275.24	\$2,294.93
901	Osceola	Solar PV	11.4	9.69	10/17/2022	\$274.65	\$424.97
902	Osceola	Solar PV	10.44	8.874	2/5/2021	\$182.78	\$771.36
903	Osceola	Solar PV	15.98	13.583	9/8/2022	\$0.00	\$338.52
904	Osceola	Solar PV	11.76	9.996	8/23/2024	\$49.60	\$91.59
905	Osceola	Solar PV	10.24	8.704	11/6/2020	\$239.14	\$1,358.53
906	Osceola	Solar PV	10.08	8.568	11/5/2018	\$0.00	\$1.93
907	Osceola	Solar PV	7.68	6.528	12/2/2020	\$32.44	\$109.21
908	Osceola	Solar PV	11.45	9.7325	8/12/2022	\$0.00	\$161.72
909	Osceola	Solar PV	8	6.8	1/9/2023	\$53.83	\$53.83
910	Osceola	Solar PV	11.34	9.639	11/18/2022	\$36.51	\$334.65
911	Osceola	Solar PV	11.375	9.66875	7/23/2018	\$0.00	\$303.02
912	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
913	Osceola	Solar PV	5.78	4.913	4/20/2021	\$0.00	\$0.00
914	Osceola	Solar PV	5.25	4.4625	10/28/2021	\$0.00	\$0.00
915	Osceola	Solar PV	8.235	6.99975	4/9/2019	\$0.00	\$101.45
916	Osceola	Solar PV	6.8	5.78	4/20/2021	\$0.00	\$0.00
917	Osceola	Solar PV	9.86	8.381	6/2/2021	\$107.81	\$736.22
918	Osceola	Solar PV	6.375	5.41875	4/1/2022	\$0.00	\$252.62
919	Osceola	Solar PV	4.08	3.468	8/4/2021	\$0.00	\$146.70
920	Osceola	Solar PV	4.2	3.57	5/30/2025	\$0.00	\$0.00

921	Osceola	Solar PV	10.8	9.18	4/19/2023	\$0.00	\$16.28
922	Osceola	Solar PV	9.72	8.262	9/13/2022	\$0.00	\$17.02
923	Osceola	Solar PV	12.18	10.353	12/16/2020	\$609.06	\$982.70
924	Osceola	Solar PV	4	3.4	2/26/2024	\$0.00	\$0.00
925	Osceola	Solar PV	5.2	4.42	5/16/2023	\$0.00	\$24.34
926	Osceola	Solar PV	11.2	9.52	8/10/2023	\$526.89	\$1,203.88
927	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
928	Osceola	Solar PV	7.13	6.0605	4/7/2020	\$0.00	\$0.00
929	Osceola	Solar PV	8.51	7.2335	1/13/2023	\$0.00	\$88.70
930	Osceola	Solar PV	11.6	9.86	5/3/2018	\$8.09	\$2,762.46
931	Osceola	Solar PV	4.73	4.0205	7/2/2025	\$0.00	\$0.00
932	Osceola	Solar PV	5.1	4.335	12/2/2021	\$0.00	\$0.00
933	Osceola	Solar PV	5.1	4.335	8/4/2021	\$0.00	\$0.00
934	Osceola	Solar PV	11.2	9.52	8/8/2022	\$0.00	\$117.37
935	Osceola	Solar PV	4.05	3.4425	11/30/2017	\$15.62	\$487.18
936	Osceola	Solar PV	10.36	8.806	3/22/2023	\$332.96	\$995.94
937	Osceola	Solar PV	11.6	9.86	1/30/2024	\$35.80	\$149.16
938	Osceola	Solar PV	8.17	6.9445	7/9/2025	\$0.00	\$0.00
939	Osceola	Solar PV	19.6	16.66	4/17/2023	\$0.00	\$0.00
940	Osceola	Solar PV	4	3.4	7/11/2024	\$0.00	\$0.00
941	Osceola	Solar PV	17.01	14.4585	11/14/2024	\$0.00	\$0.00
942	Osceola	Solar PV	7.92	6.732	3/17/2023	\$246.12	\$341.23
943	Osceola	Solar PV	16.25	13.8125	2/19/2019	\$0.00	\$52.57
944	Osceola	Solar PV	20.68	17.578	5/18/2022	\$0.00	\$181.38
945	Osceola	Solar PV	18.13	15.4105	12/19/2022	\$0.00	\$0.00
946	Osceola	Solar PV	14.49	12.3165	10/14/2021	\$0.00	\$907.13
947	Osceola	Solar PV	15.99	13.5915	3/24/2025	\$170.34	\$170.34
948	Osceola	Solar PV	10.89	9.2565	1/22/2021	\$0.00	\$93.37
949	Osceola	Solar PV	5.94	5.049	10/11/2022	\$63.18	\$314.33
950	Osceola	Solar PV	13.14	11.169	2/23/2023	\$76.03	\$450.05
951	Osceola	Solar PV	9.6	8.16	10/17/2024	\$0.00	\$0.00
952	Osceola	Solar PV	13.65	11.6025	5/7/2019	\$55.37	\$261.72
953	Osceola	Solar PV	6.46	5.491	9/22/2020	\$0.00	\$0.00
954	Osceola	Solar PV	14.58	12.393	2/20/2024	\$0.00	\$11.96
955	Osceola	Solar PV	6.4	5.44	1/18/2023	\$0.00	\$40.62
956	Osceola	Solar PV	2.34	1.989	9/4/2013	\$0.00	\$6.98
957	Osceola	Solar PV	22.32	18.972	11/4/2022	\$0.00	\$465.22
958	Osceola	Solar PV	7.5	6.375	2/24/2011	\$0.00	\$357.00
959	Osceola	Solar PV	3.96	3.366	3/1/2024	\$0.00	\$0.00
960	Osceola	Solar PV	11.56	9.826	1/25/2021	\$197.24	\$422.98
961	Osceola	Solar PV	12.38	10.523	9/16/2021	\$0.00	\$153.25
962	Osceola	Solar PV	5.44	4.624	7/22/2022	\$0.00	\$0.00
963	Osceola	Solar PV	11.05	9.3925	6/12/2025	\$52.72	\$52.72
964	Osceola	Solar PV	8.82	7.497	10/19/2020	\$0.00	\$148.86
965	Osceola	Solar PV	6.8	5.78	11/2/2021	\$3.72	\$79.37
966	Osceola	Solar PV	9.75	8.2875	10/26/2020	\$21.87	\$584.04
967	Osceola	Solar PV	8.76	7.446	6/13/2022	\$0.48	\$106.09
968	Osceola	Solar PV	11.74	9.979	12/6/2022	\$0.00	\$252.71
969	Osceola	Solar PV	8.8	7.48	11/8/2022	\$0.00	\$0.00
970	Osceola	Solar PV	5.6	4.76	3/24/2023	\$0.00	\$124.89
971	Osceola	Solar PV	12.705	10.79925	3/13/2024	\$0.00	\$0.00
972	Osceola	Solar PV	8.5	7.225	6/26/2023	\$487.86	\$628.16
973	Osceola	Solar PV	5.1	4.335	3/2/2021	\$0.00	\$0.00
974	Osceola	Solar PV	11.68	9.928	5/26/2023	\$33.88	\$59.72
975	Osceola	Solar PV	4	3.4	6/16/2025	\$0.00	\$0.00
976	Osceola	Solar PV	12.505	10.62925	1/22/2019	\$0.00	\$86.01
977	Osceola	Solar PV	4.06	3.451	2/6/2017	\$0.00	\$0.00
978	Osceola	Solar PV	13.03	11.0755	7/22/2025	\$0.00	\$0.00
979	Osceola	Solar PV	15.2	12.92	4/21/2023	\$877.78	\$2,965.81
980	Osceola	Solar PV	3.96	3.366	6/16/2023	\$0.00	\$0.00
981	Osceola	Solar PV	8.27	7.0295	4/27/2023	\$302.01	\$638.81
982	Osceola	Solar PV	6.97	5.9245	1/14/2025	\$6.98	\$6.98
983	Osceola	Solar PV	4.76	4.046	4/29/2021	\$53.93	\$63.81
984	Osceola	Solar PV	11.47	9.7495	12/21/2023	\$270.39	\$616.14
985	Osceola	Solar PV	10.24	8.704	7/30/2020	\$0.00	\$5.13
986	Osceola	Solar PV	9.2	7.82	10/31/2022	\$0.00	\$337.68
987	Osceola	Solar PV	10.8	9.18	6/10/2025	\$0.00	\$0.00
988	Osceola	Solar PV	4	3.4	6/19/2024	\$0.00	\$0.00
989	Osceola	Solar PV	10.12	8.602	10/19/2022	\$37.11	\$176.41
990	Osceola	Solar PV	3.6	3.06	12/17/2024	\$0.00	\$0.00
991	Osceola	Solar PV	6	5.1	5/16/2023	\$315.56	\$756.08
992	Osceola	Solar PV	5.31	4.5135	9/7/2018	\$0.00	\$0.00
993	Osceola	Solar PV	7.665	6.51525	6/21/2023	\$0.00	\$0.00
994	Osceola	Solar PV	4.2	3.57	5/14/2025	\$0.00	\$0.00
995	Osceola	Solar PV	4.875	4.14375	3/21/2022	\$0.00	\$46.81
996	Osceola	Solar PV	9.6	8.16	9/16/2021	\$0.00	\$0.00
997	Osceola	Solar PV	9.48	8.058	7/20/2022	\$0.00	\$0.00
998	Osceola	Solar PV	4.73	4.0205	7/2/2025	\$0.00	\$0.00
999	Osceola	Solar PV	8.69	7.3865	11/8/2023	\$6.97	\$6.97
1000	Osceola	Solar PV	11.56	9.826	10/24/2018	\$0.00	\$235.18
1001	Osceola	Solar PV	10.8	9.18	2/3/2021	\$72.57	\$646.92
1002	Osceola	Solar PV	4.1	3.485	10/28/2024	\$13.74	\$13.74
1003	Osceola	Solar PV	9.45	8.0325	11/6/2020	\$102.40	\$301.00
1004	Osceola	Solar PV	7.2	6.12	4/17/2023	\$0.00	\$0.00
1005	Osceola	Solar PV	6.745	5.73325	7/6/2021	\$7.56	\$78.62
1006	Osceola	Solar PV	4.05	3.4425	10/16/2024	\$0.00	\$0.00
1007	Osceola	Solar PV	9.3	7.905	10/2/2020	\$0.00	\$63.96
1008	Osceola	Solar PV	6.93	5.8905	11/1/2019	\$44.69	\$326.44
1009	Osceola	Solar PV	9.66	8.211	8/19/2024	\$412.53	\$461.71
1010	Osceola	Solar PV	9.49	8.0665	9/1/2023	\$0.00	\$0.00
1011	Osceola	Solar PV	10.79	9.1715	3/14/2025	\$0.00	\$0.00
1012	Osceola	Solar PV	7.875	6.69375	9/22/2020	\$0.00	\$693.92
1013	Osceola	Solar PV	6.72	5.712	7/29/2020	\$0.00	\$0.00
1014	Osceola	Solar PV	9.6	8.16	11/11/2020	\$0.00	\$240.55

1015	Osceola	Solar PV	11.22	9.537	3/30/2022	\$8.29	\$150.00
1016	Osceola	Solar PV	11.725	9.96625	6/30/2020	\$0.00	\$0.00
1017	Osceola	Solar PV	5.6	4.76	11/7/2022	\$0.00	\$249.70
1018	Osceola	Solar PV	8.4	7.14	9/2/2021	\$0.00	\$416.69
1019	Osceola	Solar PV	10.03	8.5255	12/4/2018	\$0.00	\$316.09
1020	Osceola	Solar PV	7.92	6.732	4/7/2021	\$82.46	\$887.08
1021	Osceola	Solar PV	18.27	15.5295	7/21/2025	\$328.44	\$328.44
1022	Osceola	Solar PV	12.6	10.71	8/19/2021	\$0.00	\$47.42
1023	Osceola	Solar PV	10.24	8.704	10/26/2020	\$0.00	\$0.00
1024	Osceola	Solar PV	5.32	4.522	5/18/2022	\$0.00	\$0.00
1025	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
1026	Osceola	Solar PV	6.96	5.916	3/2/2021	\$0.00	\$192.41
1027	Osceola	Solar PV	10.92	9.282	10/3/2024	\$20.06	\$20.06
1028	Osceola	Solar PV	10.125	8.60625	3/20/2024	\$0.00	\$102.57
1029	Osceola	Solar PV	10.73	9.1205	2/1/2023	\$0.00	\$98.15
1030	Osceola	Solar PV	11.47	9.7495	1/9/2023	\$0.00	\$0.00
1031	Osceola	Solar PV	9.61	8.1685	4/13/2021	\$0.00	\$0.00
1032	Osceola	Solar PV	4.08	3.468	9/15/2022	\$0.00	\$0.00
1033	Osceola	Solar PV	5.44	4.624	1/22/2021	\$0.00	\$0.00
1034	Osceola	Solar PV	5.44	4.624	8/4/2021	\$0.00	\$1.10
1035	Osceola	Solar PV	6.45	5.4825	7/3/2025	\$0.00	\$0.00
1036	Osceola	Solar PV	8.99	7.6415	10/11/2019	\$51.05	\$459.15
1037	Osceola	Solar PV	6.84	5.814	9/13/2022	\$0.00	\$0.00
1038	Osceola	Solar PV	8.8	7.48	9/15/2022	\$0.00	\$0.00
1039	Osceola	Solar PV	16.34	13.889	3/24/2023	\$73.64	\$232.08
1040	Osceola	Solar PV	5.68	4.828	9/21/2018	\$61.98	\$1,022.72
1041	Osceola	Solar PV	9.62	8.177	6/11/2019	\$0.00	\$39.95
1042	Osceola	Solar PV	11.48	9.758	3/27/2025	\$42.64	\$42.64
1043	Osceola	Solar PV	4.94	4.199	4/11/2022	\$0.00	\$0.00
1044	Osceola	Solar PV	9.2	7.82	3/15/2023	\$60.17	\$232.84
1045	Osceola	Solar PV	10.56	8.976	10/28/2021	\$911.52	\$2,520.63
1046	Osceola	Solar PV	9.9	8.415	10/19/2020	\$0.00	\$0.00
1047	Osceola	Solar PV	3.74	3.179	7/21/2022	\$0.00	\$0.00
1048	Osceola	Solar PV	11.31	9.6135	10/28/2021	\$0.00	\$0.00
1049	Osceola	Solar PV	7.38	6.273	7/17/2024	\$11.17	\$27.01
1050	Osceola	Solar PV	12.3	10.455	1/10/2023	\$0.00	\$10.99
1051	Osceola	Solar PV	4	3.4	9/14/2023	\$0.00	\$0.00
1052	Osceola	Solar PV	23.085	19.62225	3/12/2024	\$12.47	\$69.94
1053	Osceola	Solar PV	20.8	17.68	3/6/2020	\$0.00	\$30.20
1054	Osceola	Solar PV	7.6	6.46	4/19/2023	\$0.00	\$0.00
1055	Osceola	Solar PV	11.52	9.792	10/5/2021	\$166.01	\$887.18
1056	Osceola	Solar PV	11.88	10.098	9/17/2022	\$78.31	\$309.61
1057	Osceola	Solar PV	9.36	7.956	1/18/2023	\$0.00	\$0.00
1058	Osceola	Solar PV	4.1	3.485	6/16/2025	\$0.00	\$0.00
1059	Osceola	Solar PV	4	3.4	9/5/2024	\$0.00	\$0.00
1060	Osceola	Solar PV	4.1	3.485	7/2/2025	\$11.17	\$11.17
1061	Osceola	Solar PV	4.08	3.468	7/15/2021	\$0.00	\$0.00
1062	Osceola	Solar PV	8.84	7.514	5/14/2021	\$83.49	\$326.53
1063	Osceola	Solar PV	9.9	8.415	4/2/2019	\$0.00	\$50.52
1064	Osceola	Solar PV	16.195	13.76575	11/7/2022	\$0.00	\$391.53
1065	Osceola	Solar PV	8.64	7.344	7/9/2020	\$0.00	\$0.00
1066	Osceola	Solar PV	8.76	7.446	2/17/2022	\$0.00	\$434.93
1067	Osceola	Solar PV	6.175	5.24875	5/7/2019	\$0.00	\$0.00
1068	Osceola	Solar PV	5.44	4.624	6/24/2020	\$0.00	\$162.34
1069	Osceola	Solar PV	9.45	8.0325	7/16/2018	\$289.99	\$3,295.26
1070	Osceola	Solar PV	8.36	7.106	8/26/2021	\$0.00	\$48.27
1071	Osceola	Solar PV	11.73	9.9705	10/28/2021	\$559.06	\$1,809.20
1072	Osceola	Solar PV	10.54	8.959	7/29/2022	\$119.60	\$481.89
1073	Osceola	Solar PV	18.4	15.64	5/11/2023	\$0.00	\$50.62
1074	Osceola	Solar PV	11.55	9.8175	10/14/2021	\$0.00	\$0.00
1075	Osceola	Solar PV	4.76	4.046	7/15/2021	\$0.00	\$0.00
1076	Osceola	Solar PV	10.65	9.0525	2/3/2022	\$0.00	\$29.10
1077	Osceola	Solar PV	9.99	8.4915	8/3/2021	\$365.44	\$1,008.80
1078	Osceola	Solar PV	4	3.4	11/27/2023	\$0.00	\$0.00
1079	Osceola	Solar PV	11.47	9.7495	11/26/2019	\$0.00	\$0.00
1080	Osceola	Solar PV	15.12	12.852	1/27/2020	\$0.00	\$468.21
1081	Osceola	Solar PV	3.5	2.975	9/27/2013	\$0.00	\$732.07
1082	Osceola	Solar PV	11.52	9.792	10/20/2020	\$5.77	\$110.36
1083	Osceola	Solar PV	11.06	9.401	9/7/2022	\$1,176.92	\$2,916.32
1084	Osceola	Solar PV	16	13.6	3/16/2023	\$0.00	\$180.26
1085	Osceola	Solar PV	8.41	7.1485	3/8/2021	\$0.00	\$167.10
1086	Osceola	Solar PV	10.2	8.67	3/6/2015	\$2.16	\$12.60
1087	Osceola	Solar PV	14.3	12.155	2/17/2022	\$0.00	\$0.00
1088	Osceola	Solar PV	10.12	8.602	8/4/2023	\$0.00	\$9.88
1089	Osceola	Solar PV	4	3.4	2/9/2024	\$0.00	\$155.15
1090	Osceola	Solar PV	10.23	8.6955	4/1/2021	\$0.00	\$8.22
1091	Osceola	Solar PV	7.56	6.426	1/8/2019	\$0.00	\$0.00
1092	Osceola	Solar PV	11.47	9.7495	6/24/2020	\$120.56	\$756.28
1093	Osceola	Solar PV	5.46	4.641	1/27/2025	\$11.77	\$11.77
1094	Osceola	Solar PV	11.655	9.90675	2/13/2019	\$59.70	\$1,207.34
1095	Osceola	Solar PV	10.8	9.18	1/7/2025	\$368.34	\$368.34
1096	Osceola	Solar PV	14.4	12.24	2/23/2023	\$33.87	\$43.06
1097	Osceola	Solar PV	11.6	9.86	8/7/2024	\$0.00	\$0.00
1098	Osceola	Solar PV	10.4	8.84	7/24/2023	\$103.16	\$145.02
1099	Osceola	Solar PV	6.4	5.44	11/6/2022	\$0.00	\$0.00
1100	Osceola	Solar PV	4	3.4	11/25/2014	\$0.00	\$0.00
1101	Osceola	Solar PV	9.02	7.667	5/16/2024	\$0.00	\$0.00
1102	Osceola	Solar PV	3.6	3.06	8/10/2023	\$0.00	\$35.35
1103	Osceola	Solar PV	9.855	8.37675	1/17/2024	\$0.00	\$0.00
1104	Osceola	Solar PV	5.78	4.913	1/25/2021	\$0.00	\$6.70
1105	Osceola	Solar PV	11.2	9.52	4/8/2022	\$0.00	\$1,324.43
1106	Osceola	Solar PV	8.58	7.293	3/24/2023	\$0.00	\$88.62
1107	Osceola	Solar PV	11.6	9.86	10/17/2023	\$320.35	\$320.35
1108	Osceola	Solar PV	15.12	12.852	10/19/2020	\$0.00	\$31.60

1109	Osceola	Solar PV	3.96	3.366	5/9/2024	\$0.00	\$0.00
1110	Osceola	Solar PV	10.395	8.83575	12/11/2019	\$0.00	\$319.74
1111	Osceola	Solar PV	11.78	10.013	11/16/2023	\$0.00	\$0.00
1112	Osceola	Solar PV	9.6	8.16	4/19/2023	\$0.00	\$33.54
1113	Osceola	Solar PV	4.2	3.57	6/10/2025	\$0.00	\$0.00
1114	Osceola	Solar PV	10.24	8.704	10/2/2020	\$14.41	\$14.41
1115	Osceola	Solar PV	9.49	8.0665	5/31/2022	\$26.07	\$243.57
1116	Osceola	Solar PV	3.28	2.788	5/24/2023	\$0.00	\$5.57
1117	Osceola	Solar PV	14.76	12.546	4/25/2022	\$32.55	\$386.74
1118	Osceola	Solar PV	11.52	9.792	12/2/2021	\$35.32	\$412.71
1119	Osceola	Solar PV	12.8	10.88	5/29/2024	\$0.00	\$0.00
1120	Osceola	Solar PV	9.52	8.092	7/15/2021	\$0.00	\$267.50
1121	Osceola	Solar PV	4.8	4.08	9/15/2022	\$0.00	\$19.08
1122	Osceola	Solar PV	6.75	5.7375	2/28/2022	\$0.00	\$0.00
1123	Osceola	Solar PV	8.8	7.48	4/14/2023	\$46.73	\$233.41
1124	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00
1125	Osceola	Solar PV	7.77	6.6045	9/16/2021	\$0.00	\$24.58
1126	Osceola	Solar PV	19.2	16.32	9/11/2024	\$0.00	\$0.00
1127	Osceola	Solar PV	11.1	9.435	9/13/2019	\$0.00	\$10.19
1128	Osceola	Solar PV	4.2	3.57	9/5/2025	\$0.00	\$0.00
1129	Osceola	Solar PV	9.875	8.39375	6/10/2022	\$384.08	\$1,578.01
1130	Osceola	Solar PV	11.47	9.7495	3/23/2023	\$9.98	\$269.06
1131	Osceola	Solar PV	13.94	11.849	7/22/2025	\$0.00	\$0.00
1132	Osceola	Solar PV	9.24	7.854	7/24/2023	\$0.00	\$0.00
1133	Osceola	Solar PV	5.44	4.624	3/4/2021	\$0.00	\$0.00
1134	Osceola	Solar PV	25.84	21.964	11/8/2021	\$1,022.34	\$3,518.99
1135	Osceola	Solar PV	8	6.8	9/13/2022	\$0.00	\$17.05
1136	Osceola	Solar PV	4	3.4	1/13/2023	\$0.00	\$0.99
1137	Osceola	Solar PV	11.16	9.486	6/20/2019	\$0.00	\$43.11
1138	Osceola	Solar PV	4	3.4	10/16/2024	\$0.00	\$0.00
1139	Osceola	Solar PV	13.5	11.475	12/7/2021	\$0.00	\$3.84
1140	Osceola	Solar PV	11.52	9.792	10/20/2022	\$0.00	\$0.00
1141	Osceola	Solar PV	15.96	13.566	12/5/2022	\$0.00	\$85.42
1142	Osceola	Solar PV	14.175	12.04875	7/19/2024	\$138.45	\$138.45
1143	Osceola	Solar PV	9.18	7.803	1/10/2022	\$0.00	\$45.85
1144	Osceola	Solar PV	4.94	4.199	4/25/2022	\$0.00	\$0.00
1145	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
1146	Osceola	Solar PV	4.2	3.57	7/28/2025	\$0.00	\$0.00
1147	Osceola	Solar PV	4.095	3.48075	9/25/2019	\$0.00	\$0.00
1148	Osceola	Solar PV	8.03	6.8255	4/11/2023	\$561.09	\$1,684.45
1149	Osceola	Solar PV	11.38	9.673	1/25/2021	\$0.00	\$875.29
1150	Osceola	Solar PV	4.08	3.468	12/7/2020	\$0.00	\$4.94
1151	Osceola	Solar PV	10.25	8.7125	7/1/2025	\$408.94	\$408.94
1152	Osceola	Solar PV	10.375	8.81875	2/20/2024	\$207.95	\$207.95
1153	Osceola	Solar PV	12.96	11.016	11/21/2024	\$526.81	\$531.24
1154	Osceola	Solar PV	11.07	9.4095	6/19/2024	\$5.52	\$9.40
1155	Osceola	Solar PV	4.015	3.41275	6/28/2024	\$0.00	\$0.00
1156	Osceola	Solar PV	9.86	8.381	11/22/2021	\$492.32	\$1,003.25
1157	Osceola	Solar PV	3.96	3.366	4/8/2024	\$0.00	\$0.00
1158	Osceola	Solar PV	4	3.4	5/8/2023	\$0.00	\$0.00
1159	Osceola	Solar PV	15.75	13.3875	12/21/2021	\$0.00	\$482.41
1160	Osceola	Solar PV	15.2	12.92	6/2/2023	\$0.00	\$0.00
1161	Osceola	Solar PV	7.48	6.358	4/15/2022	\$268.59	\$268.59
1162	Osceola	Solar PV	9.1	7.735	8/1/2019	\$0.00	\$0.00
1163	Osceola	Solar PV	13.86	11.781	9/30/2019	\$372.32	\$1,452.65
1164	Osceola	Solar PV	6.75	5.7375	2/28/2022	\$0.00	\$0.00
1165	Osceola	Solar PV	8.64	7.344	12/2/2020	\$27.15	\$241.59
1166	Osceola	Solar PV	14	11.9	2/14/2024	\$0.00	\$0.00
1167	Osceola	Solar PV	15.36	13.056	9/17/2022	\$905.61	\$3,419.18
1168	Osceola	Solar PV	6.825	5.80125	11/17/2020	\$1.80	\$217.38
1169	Osceola	Solar PV	7.48	6.358	5/9/2022	\$0.00	\$0.00
1170	Osceola	Solar PV	6	5.1	8/12/2022	\$0.00	\$38.17
1171	Osceola	Solar PV	4	3.4	1/29/2024	\$0.00	\$0.00
1172	Osceola	Solar PV	10.56	8.976	2/2/2021	\$38.44	\$1,053.44
1173	Osceola	Solar PV	11.6	9.86	6/6/2023	\$0.00	\$0.00
1174	Osceola	Solar PV	5.25	4.4625	3/21/2022	\$0.00	\$0.00
1175	Osceola	Solar PV	10.95	9.3075	2/17/2022	\$0.00	\$416.62
1176	Osceola	Solar PV	11.61	9.8685	9/24/2025	\$61.98	\$61.98
1177	Osceola	Solar PV	8	6.8	9/24/2024	\$0.00	\$0.00
1178	Osceola	Solar PV	11.52	9.792	6/4/2021	\$0.00	\$11.99
1179	Osceola	Solar PV	9.9	8.415	10/18/2021	\$0.00	\$26.59
1180	Osceola	Solar PV	20.335	17.28475	1/26/2023	\$51.78	\$417.02
1181	Osceola	Solar PV	13.725	11.66625	8/28/2018	\$0.00	\$0.00
1182	Osceola	Solar PV	4.75	4.0375	10/31/2014	\$0.00	\$16.77
1183	Osceola	Solar PV	11.375	9.66875	1/27/2022	\$7.21	\$171.82
1184	Osceola	Solar PV	10.44	8.874	12/20/2017	\$30.15	\$146.44
1185	Osceola	Solar PV	5.625	4.78125	7/18/2022	\$0.00	\$0.00
1186	Osceola	Solar PV	9.6	8.16	11/2/2023	\$18.26	\$55.41
1187	Osceola	Solar PV	16.72	14.212	6/6/2023	\$0.00	\$0.00
1188	Osceola	Solar PV	10.36	8.806	5/27/2022	\$439.70	\$1,173.65
1189	Osceola	Solar PV	5.78	4.913	3/4/2021	\$0.00	\$0.00
1190	Osceola	Solar PV	12.32	10.472	5/7/2024	\$0.00	\$0.00
1191	Osceola	Solar PV	18.81	15.9885	1/14/2021	\$0.00	\$23.39
1192	Osceola	Solar PV	11.66	9.911	8/19/2021	\$0.00	\$0.00
1193	Osceola	Solar PV	10.89	9.2565	2/4/2021	\$0.00	\$389.48
1194	Osceola	Solar PV	13.365	11.36025	11/28/2023	\$0.00	\$334.65
1195	Osceola	Solar PV	3.99	3.3915	3/27/2015	\$0.00	\$0.00
1196	Osceola	Solar PV	15.95	13.5575	12/14/2017	\$0.00	\$0.00
1197	Osceola	Solar PV	6.93	5.8905	11/8/2019	\$0.00	\$101.76
1198	Osceola	Solar PV	9.9	8.415	3/12/2021	\$0.00	\$148.51
1199	Osceola	Solar PV	10.4	8.84	2/28/2022	\$0.00	\$95.68
1200	Osceola	Solar PV	14.52	12.342	4/20/2022	\$0.00	\$60.40
1201	Osceola	Solar PV	12.16	10.336	7/21/2023	\$0.00	\$0.00
1202	Osceola	Solar PV	12.15	10.3275	11/6/2022	\$698.07	\$2,355.12

1203	Osceola	Solar PV	9.94	8.449	9/2/2021	\$28.70	\$915.94
1204	Osceola	Solar PV	10.92	9.282	9/6/2024	\$293.57	\$293.57
1205	Osceola	Solar PV	5.04	4.284	10/29/2019	\$85.28	\$96.45
1206	Osceola	Solar PV	10.2	8.67	6/29/2023	\$517.53	\$1,427.34
1207	Osceola	Solar PV	8.4	7.14	8/8/2018	\$0.00	\$171.37
1208	Osceola	Solar PV	7.15	6.0775	4/1/2019	\$233.38	\$313.48
1209	Osceola	Solar PV	8.505	7.22925	8/7/2024	\$24.86	\$118.89
1210	Osceola	Solar PV	6.075	5.16375	6/29/2023	\$0.00	\$0.00
1211	Osceola	Solar PV	7.02	5.967	12/2/2021	\$370.13	\$611.74
1212	Osceola	Solar PV	5.1	4.335	7/21/2022	\$0.00	\$0.00
1213	Osceola	Solar PV	8.99	7.6415	1/7/2021	\$0.00	\$0.00
1214	Osceola	Solar PV	10.44	8.874	10/20/2023	\$864.68	\$1,834.58
1215	Osceola	Solar PV	10.38	8.823	8/12/2021	\$49.37	\$406.81
1216	Osceola	Solar PV	9.125	7.75625	3/24/2023	\$33.28	\$200.36
1217	Osceola	Solar PV	5.1	4.335	12/15/2020	\$0.00	\$0.00
1218	Osceola	Solar PV	12.92	10.982	1/10/2022	\$0.00	\$844.92
1219	Osceola	Solar PV	4	3.4	4/12/2023	\$0.00	\$0.00
1220	Osceola	Solar PV	10.4	8.84	9/13/2022	\$0.00	\$2.88
1221	Osceola	Solar PV	14.84	12.614	7/17/2019	\$0.00	\$0.00
1222	Osceola	Solar PV	2.01	1.7085	8/25/2016	\$0.00	\$0.00
1223	Osceola	Solar PV	6.48	5.508	10/19/2022	\$10.33	\$27.49
1224	Osceola	Solar PV	5.4	4.59	12/18/2019	\$56.82	\$190.41
1225	Osceola	Solar PV	4.1	3.485	10/15/2024	\$0.00	\$9.19
1226	Osceola	Solar PV	11.47	9.7495	10/4/2023	\$0.00	\$0.00
1227	Osceola	Solar PV	6.46	5.491	8/4/2021	\$327.73	\$465.42
1228	Osceola	Solar PV	7.68	6.528	4/12/2021	\$0.00	\$727.65
1229	Osceola	Solar PV	13.44	11.424	7/23/2020	\$0.00	\$163.52
1230	Osceola	Solar PV	5.11	4.3435	12/16/2022	\$17.90	\$186.52
1231	Osceola	Solar PV	10.125	8.60625	12/12/2023	\$94.76	\$288.16
1232	Osceola	Solar PV	7.36	6.256	12/15/2020	\$0.00	\$408.71
1233	Osceola	Solar PV	10	8.5	12/21/2023	\$123.50	\$230.29
1234	Osceola	Solar PV	5.31	4.5135	1/15/2019	\$0.00	\$3.34
1235	Osceola	Solar PV	19.2	16.32	2/9/2023	\$0.00	\$671.92
1236	Osceola	Solar PV	10.4	8.84	2/15/2019	\$0.00	\$0.00
1237	Osceola	Solar PV	9.2	7.82	1/8/2024	\$0.00	\$0.00
1238	Osceola	Solar PV	18.7	15.895	6/13/2022	\$0.00	\$0.00
1239	Osceola	Solar PV	7.02	5.967	10/26/2016	\$0.00	\$0.00
1240	Osceola	Solar PV	5.015	4.26275	6/5/2019	\$180.99	\$903.35
1241	Osceola	Solar PV	11.72	9.962	8/20/2018	\$760.62	\$1,733.00
1242	Osceola	Solar PV	16.15	13.7275	7/22/2025	\$237.10	\$237.10
1243	Osceola	Solar PV	10.15	8.6275	4/9/2021	\$0.00	\$326.26
1244	Osceola	Solar PV	11.2	9.52	2/16/2023	\$227.11	\$740.64
1245	Osceola	Solar PV	24.08	20.468	12/26/2025	\$0.00	\$0.00
1246	Osceola	Solar PV	5.44	4.624	3/8/2021	\$0.00	\$0.00
1247	Osceola	Solar PV	6.07	5.1595	2/20/2024	\$0.00	\$0.00
1248	Osceola	Solar PV	7.4	6.29	4/1/2022	\$0.00	\$158.43
1249	Osceola	Solar PV	5.25	4.4625	11/14/2021	\$0.00	\$11.89
1250	Osceola	Solar PV	7.38	6.273	11/14/2024	\$0.00	\$0.00
1251	Osceola	Solar PV	13.2	11.22	9/14/2022	\$0.00	\$14.55
1252	Osceola	Solar PV	4	3.4	10/17/2024	\$0.00	\$0.00
1253	Osceola	Solar PV	11.655	9.90675	8/13/2019	\$0.00	\$129.59
1254	Osceola	Solar PV	4	3.4	6/7/2024	\$0.00	\$0.00
1255	Osceola	Solar PV	18.8	15.98	12/5/2022	\$1,904.06	\$6,729.94
1256	Osceola	Solar PV	8.3	7.055	4/19/2023	\$0.00	\$10.04
1257	Osceola	Solar PV	8.84	7.514	4/25/2022	\$0.00	\$0.00
1258	Osceola	Solar PV	3.96	3.366	6/19/2023	\$0.00	\$0.00
1259	Osceola	Solar PV	6.4	5.44	10/18/2022	\$0.00	\$0.00
1260	Osceola	Solar PV	9.855	8.37675	2/28/2022	\$131.92	\$900.25
1261	Osceola	Solar PV	4	3.4	10/17/2023	\$0.00	\$0.00
1262	Osceola	Solar PV	9.3	7.905	7/18/2018	\$121.00	\$354.03
1263	Osceola	Solar PV	5.58	4.743	6/24/2020	\$0.00	\$0.00
1264	Osceola	Solar PV	11.5	9.775	12/2/2020	\$0.00	\$0.00
1265	Osceola	Solar PV	10	8.5	9/14/2022	\$0.00	\$37.89
1266	Osceola	Solar PV	4.18	3.553	8/30/2024	\$0.00	\$0.00
1267	Osceola	Solar PV	13.12	11.152	10/19/2020	\$0.00	\$0.00
1268	Osceola	Solar PV	14.81	12.5885	7/2/2021	\$244.06	\$2,141.88
1269	Osceola	Solar PV	4	3.4	3/20/2024	\$373.39	\$373.39
1270	Osceola	Solar PV	10	8.5	1/14/2023	\$0.00	\$50.93
1271	Osceola	Solar PV	5.44	4.624	6/3/2021	\$0.00	\$20.73
1272	Osceola	Solar PV	14.43	12.2655	6/5/2023	\$0.00	\$0.00
1273	Osceola	Solar PV	8.5	7.225	8/2/2021	\$0.00	\$0.00
1274	Osceola	Solar PV	10.94	9.299	11/15/2024	\$310.31	\$344.43
1275	Osceola	Solar PV	11.44	9.724	3/16/2023	\$0.00	\$40.68
1276	Osceola	Solar PV	15.12	12.852	2/23/2022	\$0.00	\$0.00
1277	Osceola	Solar PV	19.95	16.9575	2/1/2022	\$229.14	\$1,422.81
1278	Osceola	Solar PV	7.02	5.967	11/3/2017	\$65.83	\$572.30
1279	Osceola	Solar PV	8.1	6.885	12/20/2019	\$0.00	\$0.00
1280	Osceola	Solar PV	18.48	15.708	12/11/2024	\$516.27	\$516.27
1281	Osceola	Solar PV	6.12	5.202	3/31/2021	\$0.00	\$0.00
1282	Osceola	Solar PV	8.26	7.021	8/30/2018	\$300.76	\$1,155.70
1283	Osceola	Solar PV	4.8	4.08	1/18/2023	\$0.00	\$11.94
1284	Osceola	Solar PV	14.7	12.495	11/14/2021	\$367.86	\$1,794.93
1285	Osceola	Solar PV	9.72	8.262	11/22/2023	\$0.00	\$0.00
1286	Osceola	Solar PV	4.73	4.0205	7/2/2025	\$0.00	\$0.00
1287	Osceola	Solar PV	4.8	4.08	11/7/2022	\$0.00	\$0.00
1288	Osceola	Solar PV	4.08	3.468	1/23/2021	\$0.00	\$0.00
1289	Osceola	Solar PV	11.16	9.486	10/20/2022	\$650.79	\$2,737.56
1290	Osceola	Solar PV	10.2	8.67	4/16/2019	\$0.00	\$0.00
1291	Osceola	Solar PV	10.8	9.18	3/23/2022	\$320.77	\$1,599.56
1292	Osceola	Solar PV	6.08	5.168	7/18/2022	\$0.00	\$138.92
1293	Osceola	Solar PV	10.915	9.27775	8/30/2018	\$0.00	\$372.48
1294	Osceola	Solar PV	6.12	5.202	5/14/2021	\$0.00	\$2.98
1295	Osceola	Solar PV	8.4	7.14	4/2/2022	\$0.00	\$81.91
1296	Osceola	Solar PV	17.16	14.586	12/5/2022	\$0.00	\$183.12

1297	Osceola	Solar PV	13.02	11.067	10/8/2024	\$0.00	\$0.00
1298	Osceola	Solar PV	4.8	4.08	11/8/2022	\$0.00	\$8.47
1299	Osceola	Solar PV	5	4.25	9/24/2014	\$0.00	\$0.00
1300	Osceola	Solar PV	6	5.1	2/8/2022	\$72.00	\$226.65
1301	Osceola	Solar PV	6.8	5.78	2/28/2022	\$0.00	\$2.06
1302	Osceola	Solar PV	6.16	5.236	6/12/2018	\$0.00	\$580.20
1303	Osceola	Solar PV	11.6	9.86	7/24/2023	\$137.74	\$250.79
1304	Osceola	Solar PV	7.2	6.12	2/3/2021	\$0.00	\$28.97
1305	Osceola	Solar PV	8.505	7.22925	8/29/2019	\$0.00	\$53.74
1306	Osceola	Solar PV	10.53	8.9505	9/13/2022	\$0.00	\$190.68
1307	Osceola	Solar PV	5.6	4.76	11/7/2022	\$93.10	\$211.80
1308	Osceola	Solar PV	17	14.45	8/19/2021	\$0.00	\$0.00
1309	Osceola	Solar PV	6.6	5.61	11/8/2018	\$0.00	\$0.00
1310	Osceola	Solar PV	13.14	11.169	9/24/2021	\$0.00	\$261.79
1311	Osceola	Solar PV	15.6	13.26	6/21/2018	\$0.00	\$0.00
1312	Osceola	Solar PV	6.3	5.355	4/19/2018	\$0.00	\$14.00
1313	Osceola	Solar PV	11.47	9.7495	5/17/2023	\$0.00	\$0.00
1314	Osceola	Solar PV	11.88	10.098	4/12/2023	\$0.00	\$46.69
1315	Osceola	Solar PV	5.2	4.42	11/7/2022	\$0.00	\$12.22
1316	Osceola	Solar PV	10.88	9.248	5/31/2022	\$0.00	\$38.99
1317	Osceola	Solar PV	11.47	9.7495	4/11/2023	\$0.00	\$58.76
1318	Osceola	Solar PV	4.76	4.046	8/4/2021	\$0.00	\$0.00
1319	Osceola	Solar PV	11.52	9.792	3/30/2022	\$5.15	\$840.57
1320	Osceola	Solar PV	7.245	6.15825	3/5/2019	\$0.00	\$56.13
1321	Osceola	Solar PV	6.4	5.44	2/9/2023	\$48.30	\$307.65
1322	Osceola	Solar PV	17.48	14.858	10/2/2023	\$36.40	\$61.10
1323	Osceola	Solar PV	2.01	1.7085	2/7/2017	\$0.00	\$0.00
1324	Osceola	Solar PV	12.96	11.016	3/17/2023	\$0.00	\$18.01
1325	Osceola	Solar PV	11.7	9.945	6/17/2020	\$0.00	\$0.00
1326	Osceola	Solar PV	4	3.4	10/2/2024	\$0.00	\$0.00
1327	Osceola	Solar PV	8.235	6.99975	9/18/2018	\$0.00	\$12.63
1328	Osceola	Solar PV	9.6	8.16	11/4/2024	\$0.00	\$0.00
1329	Osceola	Solar PV	4	3.4	9/15/2023	\$0.00	\$0.00
1330	Osceola	Solar PV	11.6	9.86	4/20/2022	\$5.52	\$128.12
1331	Osceola	Solar PV	11.745	9.98325	4/15/2022	\$0.00	\$0.00
1332	Osceola	Solar PV	8.96	7.616	2/2/2021	\$0.00	\$0.00
1333	Osceola	Solar PV	5.44	4.624	9/7/2022	\$0.00	\$0.00
1334	Osceola	Solar PV	4	3.4	4/8/2024	\$0.00	\$0.00
1335	Osceola	Solar PV	10.23	8.6955	8/31/2020	\$0.00	\$0.00
1336	Osceola	Solar PV	7.245	6.15825	1/11/2019	\$0.00	\$0.00
1337	Osceola	Solar PV	13.26	11.271	11/13/2023	\$153.75	\$191.40
1338	Osceola	Solar PV	10.53	8.9505	11/22/2023	\$0.00	\$0.00
1339	Osceola	Solar PV	11.18	9.503	11/27/2024	\$0.00	\$0.00
1340	Osceola	Solar PV	4.2	3.57	9/16/2025	\$0.00	\$0.00
1341	Osceola	Solar PV	3.74	3.179	7/18/2022	\$0.00	\$51.08
1342	Osceola	Solar PV	4.1	3.485	12/26/2025	\$0.00	\$0.00
1343	Osceola	Solar PV	4.8	4.08	7/22/2022	\$0.00	\$0.00
1344	Osceola	Solar PV	20.8	17.68	4/27/2023	\$0.00	\$11.75
1345	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
1346	Osceola	Solar PV	11.34	9.639	3/15/2024	\$0.00	\$108.34
1347	Osceola	Solar PV	17.48	14.858	10/12/2023	\$0.00	\$353.79
1348	Osceola	Solar PV	11.6	9.86	8/23/2023	\$0.00	\$0.00
1349	Osceola	Solar PV	5.1	4.335	2/4/2021	\$18.38	\$328.22
1350	Osceola	Solar PV	7	5.95	4/7/2020	\$0.00	\$28.00
1351	Osceola	Solar PV	10.71	9.1035	1/7/2021	\$0.00	\$4.94
1352	Osceola	Solar PV	4.1	3.485	12/20/2024	\$0.00	\$0.00
1353	Osceola	Solar PV	6.5	5.525	1/25/2021	\$24.98	\$51.43
1354	Osceola	Solar PV	24.51	20.8335	7/17/2025	\$21.26	\$21.26
1355	Osceola	Solar PV	7.2	6.12	11/8/2021	\$0.00	\$0.96
1356	Osceola	Solar PV	7.36	6.256	12/16/2020	\$0.00	\$85.52
1357	Osceola	Solar PV	4.1	3.485	3/12/2025	\$0.00	\$0.00
1358	Osceola	Solar PV	12.92	10.982	2/4/2021	\$0.00	\$8.37
1359	Osceola	Solar PV	18.27	15.5295	10/6/2025	\$0.00	\$0.00
1360	Osceola	Solar PV	6.72	5.712	2/2/2017	\$0.00	\$0.00
1361	Osceola	Solar PV	5.2	4.42	1/9/2023	\$0.00	\$83.23
1362	Osceola	Solar PV	10.54	8.959	5/6/2022	\$0.00	\$346.97
1363	Osceola	Solar PV	4.76	4.046	4/29/2021	\$0.00	\$0.00
1364	Osceola	Solar PV	15.6	13.26	10/20/2022	\$347.77	\$958.06
1365	Osceola	Solar PV	16	13.6	6/21/2023	\$22.94	\$25.37
1366	Osceola	Solar PV	5.78	4.913	5/14/2021	\$0.00	\$0.00
1367	Osceola	Solar PV	5.58	4.743	1/17/2020	\$0.00	\$0.00
1368	Osceola	Solar PV	20.4	17.34	8/17/2020	\$0.00	\$475.43
1369	Osceola	Solar PV	9.25	7.8625	3/17/2023	\$0.00	\$55.18
1370	Osceola	Solar PV	11.2	9.52	1/18/2023	\$136.33	\$276.45
1371	Osceola	Solar PV	4.725	4.01625	8/29/2019	\$0.00	\$4.25
1372	Osceola	Solar PV	4	3.4	1/29/2024	\$0.00	\$0.00
1373	Osceola	Solar PV	4.08	3.468	1/23/2021	\$0.00	\$0.00
1374	Osceola	Solar PV	16.92	14.382	10/19/2022	\$0.00	\$10.89
1375	Osceola	Solar PV	4.1	3.485	11/13/2024	\$0.00	\$0.00
1376	Osceola	Solar PV	10.54	8.959	8/26/2021	\$0.00	\$0.00
1377	Osceola	Solar PV	13.77	11.7045	5/17/2024	\$0.00	\$11.85
1378	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00
1379	Osceola	Solar PV	8.17	6.9445	12/12/2023	\$233.57	\$490.94
1380	Osceola	Solar PV	5.7	4.845	7/20/2022	\$0.00	\$0.00
1381	Osceola	Solar PV	6.45	5.4825	6/18/2025	\$0.00	\$0.00
1382	Osceola	Solar PV	8.76	7.446	12/19/2022	\$0.00	\$64.38
1383	Osceola	Solar PV	14.62	12.427	3/18/2024	\$641.51	\$1,093.63
1384	Osceola	Solar PV	11.68	9.928	10/11/2023	\$1.08	\$290.14
1385	Osceola	Solar PV	8.25	7.0125	5/7/2014	\$0.00	\$55.49
1386	Osceola	Solar PV	11.52	9.792	8/3/2021	\$0.00	\$115.25
1387	Osceola	Solar PV	6.8	5.78	4/1/2021	\$17.27	\$329.39
1388	Osceola	Solar PV	9.24	7.854	2/13/2019	\$0.00	\$318.06
1389	Osceola	Solar PV	8.99	7.6415	8/16/2017	\$0.00	\$0.00
1390	Osceola	Solar PV	11.48	9.758	1/14/2023	\$0.00	\$331.30

1391	Osceola	Solar PV	4	3.4	11/22/2023	\$0.00	\$0.00
1392	Osceola	Solar PV	7.6	6.46	4/25/2022	\$0.00	\$0.00
1393	Osceola	Solar PV	6.4	5.44	3/17/2020	\$0.00	\$133.53
1394	Osceola	Solar PV	9.12	7.752	5/26/2022	\$240.45	\$457.46
1395	Osceola	Solar PV	10.66	9.061	12/2/2024	\$641.92	\$641.92
1396	Osceola	Solar PV	7.04	5.984	9/1/2023	\$176.83	\$248.71
1397	Osceola	Solar PV	6.3	5.355	2/28/2019	\$0.00	\$0.00
1398	Osceola	Solar PV	7.26	6.171	4/20/2021	\$0.00	\$0.00
1399	Osceola	Solar PV	10	8.5	11/2/2016	\$0.00	\$0.00
1400	Osceola	Solar PV	4	3.4	10/15/2024	\$0.00	\$0.00
1401	Osceola	Solar PV	5.795	4.92575	12/23/2019	\$16.57	\$246.79
1402	Osceola	Solar PV	11.2	9.52	6/21/2024	\$0.00	\$0.00
1403	Osceola	Solar PV	4.875	4.14375	3/21/2022	\$110.23	\$327.46
1404	Osceola	Solar PV	4	3.4	10/13/2023	\$0.00	\$0.00
1405	Osceola	Solar PV	4.05	3.4425	10/15/2024	\$0.00	\$37.55
1406	Osceola	Solar PV	13.6	11.56	1/3/2022	\$0.00	\$279.06
1407	Osceola	Solar PV	5.185	4.40725	5/7/2019	\$0.00	\$0.00
1408	Osceola	Solar PV	9	7.65	4/18/2018	\$0.00	\$0.00
1409	Osceola	Solar PV	24	20.4	10/6/2023	\$0.00	\$0.00
1410	Osceola	Solar PV	10.03	8.5255	7/9/2018	\$17.06	\$208.76
1411	Osceola	Solar PV	13.44	11.424	10/20/2020	\$0.00	\$285.22
1412	Osceola	Solar PV	13.6	11.56	6/11/2021	\$0.00	\$333.34
1413	Osceola	Solar PV	12.74	10.829	3/5/2025	\$446.04	\$446.04
1414	Osceola	Solar PV	11.7	9.945	2/2/2018	\$0.00	\$0.00
1415	Osceola	Solar PV	6.09	5.1765	3/3/2017	\$23.82	\$23.82
1416	Osceola	Solar PV	14.52	12.342	12/30/2024	\$118.98	\$118.98
1417	Osceola	Solar PV	4.015	3.41275	6/3/2024	\$0.00	\$0.00
1418	Osceola	Solar PV	11.55	9.8175	9/27/2021	\$103.81	\$309.18
1419	Osceola	Solar PV	7.5	6.375	2/19/2019	\$0.00	\$0.00
1420	Osceola	Solar PV	8.505	7.22925	1/16/2019	\$0.00	\$241.26
1421	Osceola	Solar PV	12.87	10.9395	8/7/2023	\$0.00	\$0.00
1422	Osceola	Solar PV	4.18	3.553	9/7/2022	\$0.00	\$171.48
1423	Osceola	Solar PV	8.7	7.395	3/4/2021	\$0.00	\$146.35
1424	Osceola	Solar PV	10.585	8.99725	4/20/2022	\$0.00	\$177.27
1425	Osceola	Solar PV	8.625	7.33125	4/25/2022	\$0.00	\$0.00
1426	Osceola	Solar PV	11.74	9.979	6/11/2024	\$0.00	\$0.00
1427	Osceola	Solar PV	9.25	7.8625	1/19/2023	\$0.00	\$49.73
1428	Osceola	Solar PV	14.76	12.546	4/25/2022	\$0.00	\$465.14
1429	Osceola	Solar PV	8.88	7.548	10/20/2020	\$0.00	\$44.74
1430	Osceola	Solar PV	9.45	8.0325	5/13/2021	\$332.91	\$1,003.25
1431	Osceola	Solar PV	6.4	5.44	7/20/2022	\$0.00	\$20.12
1432	Osceola	Solar PV	10.89	9.2565	2/13/2020	\$0.00	\$404.63
1433	Osceola	Solar PV	11.56	9.826	5/9/2022	\$58.27	\$525.96
1434	Osceola	Solar PV	10.03	8.5255	4/3/2019	\$97.53	\$828.90
1435	Osceola	Solar PV	5.67	4.8195	7/22/2023	\$113.82	\$239.86
1436	Osceola	Solar PV	7.2	6.12	12/10/2018	\$0.00	\$95.98
1437	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
1438	Osceola	Solar PV	10.71	9.1035	3/12/2021	\$74.84	\$232.50
1439	Osceola	Solar PV	5.1	4.335	12/15/2020	\$0.00	\$0.00
1440	Osceola	Solar PV	6.12	5.202	3/4/2021	\$0.00	\$0.00
1441	Osceola	Solar PV	5.2	4.42	4/29/2024	\$0.36	\$15.31
1442	Osceola	Solar PV	7.79	6.6215	10/24/2024	\$0.00	\$10.85
1443	Osceola	Solar PV	6.8	5.78	1/10/2022	\$0.00	\$0.00
1444	Osceola	Solar PV	8.84	7.514	12/22/2020	\$0.00	\$0.00
1445	Osceola	Solar PV	9.24	7.854	9/14/2022	\$0.12	\$27.16
1446	Osceola	Solar PV	10.15	8.6275	11/28/2017	\$0.00	\$0.00
1447	Osceola	Solar PV	9.86	8.381	8/24/2020	\$0.00	\$0.00
1448	Osceola	Solar PV	4.4	3.74	1/13/2023	\$0.00	\$0.00
1449	Osceola	Solar PV	6.46	5.491	7/15/2021	\$0.00	\$0.00
1450	Osceola	Solar PV	6.12	5.202	3/4/2021	\$0.00	\$53.95
1451	Osceola	Solar PV	12.92	10.982	5/9/2022	\$0.00	\$178.60
1452	Osceola	Solar PV	4.72	4.012	10/26/2018	\$0.00	\$0.00
1453	Osceola	Solar PV	11.455	9.73675	10/4/2022	\$0.00	\$0.00
1454	Osceola	Solar PV	12.15	10.3275	7/22/2025	\$102.11	\$102.11
1455	Osceola	Solar PV	9.86	8.381	6/11/2020	\$71.70	\$546.68
1456	Osceola	Solar PV	6.93	5.8905	12/15/2018	\$11.66	\$48.73
1457	Osceola	Solar PV	15.79	13.4215	9/26/2024	\$699.71	\$805.59
1458	Osceola	Solar PV	8.16	6.936	1/3/2022	\$104.67	\$197.01
1459	Osceola	Solar PV	13.32	11.322	8/12/2021	\$457.97	\$1,413.49
1460	Osceola	Solar PV	4	3.4	6/7/2024	\$0.00	\$8.20
1461	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
1462	Osceola	Solar PV	8.8	7.48	3/22/2023	\$372.50	\$673.17
1463	Osceola	Solar PV	11.47	9.7495	6/24/2020	\$386.53	\$1,436.01
1464	Osceola	Solar PV	8.17	6.9445	7/22/2025	\$0.00	\$0.00
1465	Osceola	Solar PV	11.04	9.384	11/18/2022	\$560.07	\$2,639.40
1466	Osceola	Solar PV	8.25	7.0125	11/21/2020	\$392.80	\$1,633.62
1467	Osceola	Solar PV	11.46	9.741	12/9/2024	\$0.00	\$24.48
1468	Osceola	Solar PV	7.6	6.46	11/30/2022	\$0.00	\$0.00
1469	Osceola	Solar PV	7.245	6.15825	8/20/2018	\$0.00	\$111.27
1470	Osceola	Solar PV	8.16	6.936	9/2/2021	\$0.00	\$25.80
1471	Osceola	Solar PV	14.8	12.58	2/2/2023	\$67.40	\$306.05
1472	Osceola	Solar PV	11.2	9.52	5/26/2023	\$25.10	\$152.76
1473	Osceola	Solar PV	9.9	8.415	2/2/2021	\$22.82	\$248.04
1474	Osceola	Solar PV	7.56	6.426	9/13/2019	\$0.00	\$43.38
1475	Osceola	Solar PV	7.6	6.46	8/10/2023	\$0.00	\$2.03
1476	Osceola	Solar PV	13.69	11.6365	10/4/2022	\$0.00	\$427.82
1477	Osceola	Solar PV	7.194	6.1149	6/20/2019	\$0.00	\$60.53
1478	Osceola	Solar PV	9.425	8.01125	12/2/2020	\$0.00	\$239.82
1479	Osceola	Solar PV	7	5.95	10/13/2016	\$0.00	\$0.00
1480	Osceola	Solar PV	11.44	9.724	12/2/2025	\$0.00	\$0.00
1481	Osceola	Solar PV	11.34	9.639	1/25/2021	\$0.00	\$126.45
1482	Osceola	Solar PV	4.125	3.50625	12/2/2021	\$6.85	\$94.08
1483	Osceola	Solar PV	11.05	9.3925	12/4/2018	\$62.71	\$1,077.97
1484	Osceola	Solar PV	4.94	4.199	9/26/2016	\$15.67	\$634.32

1485	Osceola	Solar PV	12.8	10.88	3/31/2023	\$0.00	\$32.95
1486	Osceola	Solar PV	4.08	3.468	2/16/2021	\$0.00	\$0.00
1487	Osceola	Solar PV	15.12	12.852	5/28/2020	\$0.00	\$0.00
1488	Osceola	Solar PV	10.94	9.299	4/30/2024	\$1,577.03	\$1,721.69
1489	Osceola	Solar PV	8.64	7.344	8/12/2021	\$256.10	\$563.41
1490	Osceola	Solar PV	8.17	6.9445	7/11/2025	\$0.00	\$0.00
1491	Osceola	Solar PV	17.55	14.9175	7/31/2023	\$0.00	\$0.00
1492	Osceola	Solar PV	2.01	1.7085	12/27/2016	\$0.00	\$0.00
1493	Osceola	Solar PV	11.2	9.52	12/18/2024	\$0.00	\$2.77
1494	Osceola	Solar PV	8.6	7.31	7/24/2025	\$0.00	\$0.00
1495	Osceola	Solar PV	8.03	6.8255	8/23/2024	\$0.00	\$13.95
1496	Osceola	Solar PV	6.785	5.76725	3/15/2019	\$0.00	\$11.40
1497	Osceola	Solar PV	19.98	16.983	1/9/2024	\$0.00	\$22.80
1498	Osceola	Solar PV	11.55	9.8175	9/17/2018	\$58.50	\$316.91
1499	Osceola	Solar PV	7.98	6.783	3/17/2023	\$4.20	\$50.32
1500	Osceola	Solar PV	10.8	9.18	8/8/2022	\$39.49	\$488.45
1501	Osceola	Solar PV	10.2	8.67	10/5/2021	\$274.75	\$495.90
1502	Osceola	Solar PV	7.6	6.46	2/14/2023	\$0.00	\$0.00
1503	Osceola	Solar PV	4.1	3.485	12/6/2024	\$0.00	\$0.00
1504	Osceola	Solar PV	16	13.6	5/16/2018	\$0.00	\$0.00
1505	Osceola	Solar PV	5.25	4.4625	7/4/2022	\$0.00	\$6.75
1506	Osceola	Solar PV	5.2	4.42	2/15/2023	\$0.00	\$10.02
1507	Osceola	Solar PV	14.8	12.58	7/24/2023	\$0.00	\$23.94
1508	Osceola	Solar PV	6.96	5.916	4/23/2018	\$0.00	\$0.00
1509	Osceola	Solar PV	4.73	4.0205	7/8/2025	\$0.00	\$0.00
1510	Osceola	Solar PV	10.44	8.874	5/31/2022	\$0.00	\$0.00
1511	Osceola	Solar PV	4.1	3.485	12/23/2024	\$43.31	\$43.31
1512	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
1513	Osceola	Solar PV	8.4	7.14	12/18/2019	\$8.18	\$288.92
1514	Osceola	Solar PV	11.2	9.52	3/21/2022	\$90.51	\$362.28
1515	Osceola	Solar PV	15.2	12.92	6/13/2022	\$0.00	\$0.00
1516	Osceola	Solar PV	3.96	3.366	2/28/2024	\$0.00	\$0.00
1517	Osceola	Solar PV	8.91	7.5735	8/10/2023	\$9.13	\$24.73
1518	Osceola	Solar PV	2.05	1.7425	10/18/2017	\$0.00	\$31.99
1519	Osceola	Solar PV	9.2	7.82	10/20/2022	\$0.00	\$102.26
1520	Osceola	Solar PV	11.61	9.8685	5/30/2025	\$0.00	\$0.00
1521	Osceola	Solar PV	11.6	9.86	7/17/2024	\$0.00	\$0.00
1522	Osceola	Solar PV	10.585	8.99725	11/30/2022	\$0.00	\$255.80
1523	Osceola	Solar PV	5.25	4.4625	2/8/2022	\$0.00	\$0.00
1524	Osceola	Solar PV	10.01	8.5085	5/31/2022	\$15.38	\$576.05
1525	Osceola	Solar PV	7.7	6.545	2/23/2023	\$1,127.29	\$3,096.14
1526	Osceola	Solar PV	6.3	5.355	6/25/2020	\$3.00	\$48.31
1527	Osceola	Solar PV	12.58	10.693	2/1/2022	\$0.00	\$153.37
1528	Osceola	Solar PV	15.17	12.8945	5/5/2025	\$0.00	\$0.00
1529	Osceola	Solar PV	6.45	5.4825	7/14/2025	\$0.00	\$0.00
1530	Osceola	Solar PV	9.18	7.803	5/3/2022	\$0.00	\$91.16
1531	Osceola	Solar PV	11.07	9.4095	1/31/2025	\$0.00	\$0.00
1532	Osceola	Solar PV	11.2	9.52	1/18/2023	\$0.00	\$85.81
1533	Osceola	Solar PV	20.16	17.136	10/2/2020	\$0.00	\$53.89
1534	Osceola	Solar PV	14.08	11.968	12/12/2025	\$0.00	\$0.00
1535	Osceola	Solar PV	11.7	9.945	10/11/2022	\$0.00	\$0.00
1536	Osceola	Solar PV	6.64	5.644	8/25/2021	\$0.00	\$1,116.32
1537	Osceola	Solar PV	9.02	7.667	3/14/2025	\$31.35	\$31.35
1538	Osceola	Solar PV	8.06	6.851	9/17/2019	\$0.00	\$58.06
1539	Osceola	Solar PV	7.48	6.358	12/5/2022	\$239.21	\$270.33
1540	Osceola	Solar PV	19.27	16.3795	10/8/2024	\$0.00	\$0.00
1541	Osceola	Solar PV	8.58	7.293	1/22/2021	\$0.00	\$571.87
1542	Osceola	Solar PV	10.4	8.84	12/21/2021	\$535.14	\$752.07
1543	Osceola	Solar PV	11.6	9.86	4/21/2017	\$0.00	\$112.64
1544	Osceola	Solar PV	13.8	11.73	3/24/2023	\$42.69	\$64.92
1545	Osceola	Solar PV	7.82	6.647	1/3/2022	\$0.00	\$0.00
1546	Osceola	Solar PV	5.1	4.335	12/7/2020	\$0.00	\$0.00
1547	Osceola	Solar PV	11.85	10.0725	7/30/2024	\$0.00	\$0.22
1548	Osceola	Solar PV	4	3.4	8/9/2024	\$0.00	\$0.00
1549	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
1550	Osceola	Solar PV	4.1	3.485	2/19/2025	\$0.00	\$0.00
1551	Osceola	Solar PV	11.55	9.8175	10/26/2020	\$41.44	\$619.36
1552	Osceola	Solar PV	6.45	5.4825	6/23/2025	\$0.00	\$0.00
1553	Osceola	Solar PV	11.6	9.86	12/16/2022	\$0.00	\$0.00
1554	Osceola	Solar PV	15.54	13.209	9/12/2022	\$176.89	\$815.32
1555	Osceola	Solar PV	9	7.65	7/15/2021	\$0.00	\$0.00
1556	Osceola	Solar PV	5.2	4.42	10/26/2022	\$0.00	\$0.00
1557	Osceola	Solar PV	14.72	12.512	3/2/2021	\$0.00	\$772.35
1558	Osceola	Solar PV	8.4	7.14	6/1/2021	\$0.00	\$0.00
1559	Osceola	Solar PV	7.59	6.4515	3/2/2021	\$134.87	\$1,073.87
1560	Osceola	Solar PV	10.8	9.18	10/12/2022	\$0.00	\$0.13
1561	Osceola	Solar PV	12.21	10.3785	5/7/2019	\$0.00	\$177.93
1562	Osceola	Solar PV	6.867	5.83695	11/5/2019	\$0.00	\$0.00
1563	Osceola	Solar PV	6.615	5.62275	6/8/2020	\$0.60	\$290.44
1564	Osceola	Solar PV	8.19	6.9615	3/15/2024	\$0.00	\$14.51
1565	Osceola	Solar PV	7.3	6.205	1/9/2023	\$0.00	\$109.01
1566	Osceola	Solar PV	11.47	9.7495	5/8/2020	\$1,014.19	\$1,022.73
1567	Osceola	Solar PV	8.58	7.293	2/11/2020	\$269.17	\$1,039.60
1568	Osceola	Solar PV	5.12	4.352	4/24/2019	\$0.00	\$392.78
1569	Osceola	Solar PV	9.6	8.16	1/29/2024	\$0.00	\$0.00
1570	Osceola	Solar PV	5.1	4.335	12/7/2020	\$0.00	\$58.95
1571	Osceola	Solar PV	9.24	7.854	2/3/2021	\$0.00	\$0.00
1572	Osceola	Solar PV	12.47	10.5995	9/13/2019	\$0.00	\$0.00
1573	Osceola	Solar PV	10.01	8.5085	1/18/2023	\$675.16	\$1,777.49
1574	Osceola	Solar PV	14.965	12.72025	2/2/2023	\$485.38	\$1,309.38
1575	Osceola	Solar PV	4.38	3.723	1/13/2023	\$0.00	\$0.00
1576	Osceola	Solar PV	10.35	8.7975	3/24/2023	\$0.00	\$0.00
1577	Osceola	Solar PV	8.64	7.344	3/12/2021	\$0.00	\$0.00
1578	Osceola	Solar PV	11.73	9.9705	8/10/2023	\$90.92	\$649.54

1579	Osceola	Solar PV	8.25	7.0125	4/6/2020	\$352.66	\$975.41
1580	Osceola	Solar PV	10.63	9.0355	12/3/2024	\$0.00	\$0.00
1581	Osceola	Solar PV	17.85	15.1725	4/9/2021	\$0.00	\$81.00
1582	Osceola	Solar PV	5.04	4.284	11/14/2024	\$0.00	\$0.00
1583	Osceola	Solar PV	14.08	11.968	5/24/2023	\$0.00	\$306.92
1584	Osceola	Solar PV	11.2	9.52	9/18/2024	\$373.92	\$434.28
1585	Osceola	Solar PV	13.12	11.152	10/29/2019	\$0.00	\$0.00
1586	Osceola	Solar PV	4	3.4	6/19/2024	\$0.00	\$0.00
1587	Osceola	Solar PV	8.26	7.021	2/15/2019	\$0.00	\$0.00
1588	Osceola	Solar PV	8.36	7.106	9/13/2022	\$1.56	\$106.56
1589	Osceola	Solar PV	11.16	9.486	4/21/2022	\$0.00	\$0.00
1590	Osceola	Solar PV	4.94	4.199	5/27/2022	\$6.49	\$95.33
1591	Osceola	Solar PV	11.52	9.792	2/28/2022	\$0.00	\$18.48
1592	Osceola	Solar PV	8.26	7.021	12/26/2018	\$46.37	\$675.15
1593	Osceola	Solar PV	10.95	9.3075	8/14/2022	\$0.00	\$410.68
1594	Osceola	Solar PV	4.015	3.41275	5/23/2024	\$0.00	\$0.00
1595	Osceola	Solar PV	4	3.4	8/7/2023	\$0.00	\$0.00
1596	Osceola	Solar PV	11.22	9.537	9/24/2021	\$0.00	\$239.41
1597	Osceola	Solar PV	5.44	4.624	9/15/2022	\$0.96	\$0.96
1598	Osceola	Solar PV	9.9	8.415	1/7/2021	\$0.00	\$0.00
1599	Osceola	Solar PV	4.875	4.14375	2/8/2022	\$0.00	\$0.00
1600	Osceola	Solar PV	10.73	9.1205	1/18/2023	\$241.40	\$453.25
1601	Osceola	Solar PV	9.52	8.092	8/24/2021	\$8.17	\$68.14
1602	Osceola	Solar PV	3.96	3.366	9/29/2023	\$0.00	\$0.00
1603	Osceola	Solar PV	4	3.4	10/24/2024	\$0.00	\$0.00
1604	Osceola	Solar PV	8.76	7.446	3/7/2022	\$0.00	\$0.00
1605	Osceola	Solar PV	5.1	4.335	9/7/2022	\$0.00	\$0.00
1606	Osceola	Solar PV	5.1	4.335	9/2/2021	\$0.00	\$0.00
1607	Osceola	Solar PV	5.1	4.335	5/13/2021	\$0.00	\$0.00
1608	Osceola	Solar PV	11.61	9.8685	7/1/2025	\$70.48	\$70.48
1609	Osceola	Solar PV	3.96	3.366	10/25/2023	\$0.00	\$0.00
1610	Osceola	Solar PV	10.71	9.1035	2/5/2020	\$0.00	\$2.88
1611	Osceola	Solar PV	5.95	5.0575	7/6/2023	\$0.00	\$0.00
1612	Osceola	Solar PV	10.92	9.282	3/19/2025	\$0.00	\$0.00
1613	Osceola	Solar PV	2.01	1.7085	9/28/2017	\$0.00	\$0.00
1614	Osceola	Solar PV	11.48	9.758	3/21/2024	\$17.90	\$25.32
1615	Osceola	Solar PV	12.6	10.71	4/1/2019	\$0.00	\$39.97
1616	Osceola	Solar PV	21.12	17.952	9/17/2022	\$0.00	\$351.64
1617	Osceola	Solar PV	5.78	4.913	7/22/2022	\$0.00	\$0.00
1618	Osceola	Solar PV	5.4	4.59	2/2/2023	\$0.00	\$0.00
1619	Osceola	Solar PV	4.8	4.08	6/24/2020	\$43.37	\$649.00
1620	Osceola	Solar PV	7.14	6.069	12/21/2021	\$34.30	\$266.97
1621	Osceola	Solar PV	8.7	7.395	8/1/2018	\$0.00	\$0.00
1622	Osceola	Solar PV	4.73	4.0205	6/27/2025	\$0.00	\$0.00
1623	Osceola	Solar PV	4.2	3.57	6/6/2025	\$0.00	\$0.00
1624	Osceola	Solar PV	9.45	8.0325	10/8/2018	\$248.76	\$2,506.70
1625	Osceola	Solar PV	4.05	3.4425	10/16/2024	\$0.00	\$0.00
1626	Osceola	Solar PV	11.72	9.962	5/26/2021	\$0.00	\$42.00
1627	Osceola	Solar PV	11.73	9.9705	9/22/2020	\$0.00	\$21.14
1628	Osceola	Solar PV	17.22	14.637	7/21/2023	\$0.00	\$0.00
1629	Osceola	Solar PV	10.95	9.3075	5/17/2023	\$0.00	\$0.00
1630	Osceola	Solar PV	11.16	9.486	12/2/2021	\$0.00	\$620.70
1631	Osceola	Solar PV	3.575	3.03875	2/5/2021	\$14.71	\$330.86
1632	Osceola	Solar PV	5.78	4.913	6/17/2021	\$0.00	\$90.39
1633	Osceola	Solar PV	9.92	8.432	7/29/2020	\$0.00	\$50.02
1634	Osceola	Solar PV	9.6	8.16	1/22/2024	\$0.00	\$0.00
1635	Osceola	Solar PV	16.28	13.838	3/16/2023	\$9.02	\$66.92
1636	Osceola	Solar PV	6	5.1	3/17/2023	\$0.00	\$66.19
1637	Osceola	Solar PV	6.8	5.78	12/29/2021	\$0.00	\$0.00
1638	Osceola	Solar PV	14.76	12.546	1/19/2024	\$0.00	\$0.00
1639	Osceola	Solar PV	5.1	4.335	7/20/2022	\$0.00	\$18.54
1640	Osceola	Solar PV	5.13	4.3605	2/21/2017	\$220.91	\$343.85
1641	Osceola	Solar PV	8.96	7.616	10/2/2020	\$0.00	\$107.80
1642	Osceola	Solar PV	5.25	4.4625	2/8/2022	\$43.53	\$95.79
1643	Osceola	Solar PV	7	5.95	5/14/2019	\$202.58	\$205.46
1644	Osceola	Solar PV	14.72	12.512	1/21/2021	\$0.00	\$27.15
1645	Osceola	Solar PV	8.45	7.1825	12/18/2019	\$0.00	\$0.00
1646	Osceola	Solar PV	12.8	10.88	10/6/2023	\$139.85	\$1,078.24
1647	Osceola	Solar PV	7.04	5.984	8/31/2020	\$0.00	\$0.00
1648	Osceola	Solar PV	11.4	9.69	1/8/2024	\$0.00	\$17.27
1649	Osceola	Solar PV	5.6	4.76	4/17/2023	\$0.00	\$0.00
1650	Osceola	Solar PV	4.13	3.5105	5/17/2019	\$0.00	\$3.29
1651	Osceola	Solar PV	5.11	4.3435	4/19/2023	\$0.00	\$0.00
1652	Osceola	Solar PV	4.73	4.0205	7/11/2025	\$0.00	\$0.00
1653	Osceola	Solar PV	8.1	6.885	1/10/2017	\$0.00	\$174.35
1654	Osceola	Solar PV	8.8	7.48	6/2/2023	\$0.00	\$0.00
1655	Osceola	Solar PV	4.07	3.4595	12/6/2024	\$0.00	\$0.00
1656	Osceola	Solar PV	4.1	3.485	10/15/2024	\$0.00	\$0.00
1657	Osceola	Solar PV	6.12	5.202	2/28/2022	\$0.00	\$0.00
1658	Osceola	Solar PV	11.655	9.90675	11/5/2019	\$36.52	\$121.08
1659	Osceola	Solar PV	6.46	5.491	12/2/2021	\$0.00	\$58.76
1660	Osceola	Solar PV	11.07	9.4095	2/1/2024	\$0.00	\$0.00
1661	Osceola	Solar PV	59	50.15	9/5/2013	\$0.00	\$0.00
1662	Osceola	Solar PV	9.32	7.922	2/5/2024	\$0.00	\$0.00
1663	Osceola	Solar PV	5.78	4.913	9/16/2021	\$0.00	\$0.00
1664	Osceola	Solar PV	4.76	4.046	1/25/2021	\$0.00	\$0.00
1665	Osceola	Solar PV	5.7	4.845	4/20/2022	\$0.00	\$0.00
1666	Osceola	Solar PV	5.78	4.913	8/4/2021	\$0.00	\$0.00
1667	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
1668	Osceola	Solar PV	14.76	12.546	12/26/2025	\$0.00	\$0.00
1669	Osceola	Solar PV	6.4	5.44	12/19/2022	\$0.00	\$45.95
1670	Osceola	Solar PV	12.24	10.404	6/29/2021	\$0.00	\$0.00
1671	Osceola	Solar PV	12.71	10.8035	2/20/2025	\$0.00	\$0.00
1672	Osceola	Solar PV	11.52	9.792	4/5/2023	\$0.00	\$0.00

1673	Osceola	Solar PV	11.56	9.826	9/2/2021	\$533.43	\$3,193.07
1674	Osceola	Solar PV	6.12	5.202	2/4/2021	\$0.00	\$2.06
1675	Osceola	Solar PV	4.56	3.876	7/22/2022	\$0.00	\$48.84
1676	Osceola	Solar PV	13.05	11.0925	9/22/2025	\$413.54	\$413.54
1677	Osceola	Solar PV	20.82	17.697	9/11/2024	\$1,112.00	\$1,189.64
1678	Osceola	Solar PV	2.01	1.7085	11/3/2017	\$0.00	\$0.00
1679	Osceola	Solar PV	11.66	9.911	4/12/2021	\$785.81	\$1,959.87
1680	Osceola	Solar PV	14	11.9	4/17/2023	\$0.00	\$61.13
1681	Osceola	Solar PV	9.66	8.211	11/15/2024	\$604.57	\$640.90
1682	Osceola	Solar PV	7.8	6.63	12/28/2015	\$0.00	\$53.14
1683	Osceola	Solar PV	8.26	7.021	8/20/2018	\$0.00	\$23.75
1684	Osceola	Solar PV	29.25	24.8625	2/9/2023	\$0.00	\$0.00
1685	Osceola	Solar PV	7.48	6.358	12/2/2021	\$0.00	\$0.00
1686	Osceola	Solar PV	11.4	9.69	4/11/2023	\$203.84	\$447.22
1687	Osceola	Solar PV	14.35	12.1975	7/22/2025	\$0.00	\$0.00
1688	Osceola	Solar PV	4.8	4.08	2/14/2023	\$0.00	\$7.75
1689	Osceola	Solar PV	17.885	15.20225	10/2/2023	\$573.79	\$1,130.97
1690	Osceola	Solar PV	8.1	6.885	2/8/2024	\$0.00	\$0.00
1691	Osceola	Solar PV	4.94	4.199	5/26/2022	\$0.00	\$46.54
1692	Osceola	Solar PV	16.4	13.94	1/19/2023	\$674.96	\$1,672.59
1693	Osceola	Solar PV	11.21	9.5285	7/25/2018	\$0.00	\$40.10
1694	Osceola	Solar PV	7.22	6.137	5/9/2022	\$0.00	\$65.02
1695	Osceola	Solar PV	7.13	6.0605	11/26/2019	\$0.00	\$32.13
1696	Osceola	Solar PV	4.8	4.08	9/15/2022	\$0.00	\$130.49
1697	Osceola	Solar PV	12.92	10.982	6/1/2022	\$296.36	\$735.62
1698	Osceola	Solar PV	11.9	10.115	7/15/2021	\$70.89	\$958.39
1699	Osceola	Solar PV	13	11.05	2/4/2021	\$0.00	\$40.96
1700	Osceola	Solar PV	16.775	14.25875	10/7/2020	\$0.00	\$177.65
1701	Osceola	Solar PV	4.08	3.468	1/22/2021	\$0.00	\$0.00
1702	Osceola	Solar PV	7.65	6.5025	2/3/2022	\$148.26	\$736.14
1703	Osceola	Solar PV	7.6	6.46	6/13/2022	\$28.47	\$51.68
1704	Osceola	Solar PV	11.52	9.792	10/19/2022	\$23.55	\$24.51
1705	Osceola	Solar PV	6.45	5.4825	6/23/2025	\$0.00	\$0.00
1706	Osceola	Solar PV	4.05	3.4425	10/30/2024	\$0.00	\$0.00
1707	Osceola	Solar PV	4.8	4.08	7/27/2023	\$0.00	\$0.00
1708	Osceola	Solar PV	10.08	8.568	4/11/2022	\$0.00	\$0.00
1709	Osceola	Solar PV	11.025	9.37125	8/13/2019	\$0.00	\$0.00
1710	Osceola	Solar PV	6.8	5.78	7/20/2022	\$0.00	\$0.00
1711	Osceola	Solar PV	5.74	4.879	9/24/2024	\$181.65	\$209.78
1712	Osceola	Solar PV	6.615	5.62275	2/13/2019	\$0.00	\$11.02
1713	Osceola	Solar PV	11.715	9.95775	2/7/2023	\$0.00	\$242.94
1714	Osceola	Solar PV	11.55	9.8175	7/24/2018	\$11.78	\$34.26
1715	Osceola	Solar PV	3.96	3.366	7/26/2023	\$0.00	\$13.10
1716	Osceola	Solar PV	8	6.8	1/10/2020	\$0.00	\$0.00
1717	Osceola	Solar PV	11.44	9.724	12/12/2023	\$41.68	\$146.53
1718	Osceola	Solar PV	4	3.4	10/17/2024	\$0.00	\$0.00
1719	Osceola	Solar PV	20.16	17.136	8/6/2019	\$0.00	\$989.58
1720	Osceola	Solar PV	7.92	6.732	10/26/2020	\$0.00	\$9.29
1721	Osceola	Solar PV	11.01	9.3585	6/26/2019	\$45.41	\$468.29
1722	Osceola	Solar PV	8	6.8	4/26/2024	\$0.00	\$52.95
1723	Osceola	Solar PV	4.015	3.41275	8/27/2024	\$0.00	\$0.00
1724	Osceola	Solar PV	11.4	9.69	7/15/2021	\$0.00	\$0.00
1725	Osceola	Solar PV	9.8	8.33	2/11/2022	\$55.85	\$457.06
1726	Osceola	Solar PV	11.34	9.639	8/10/2023	\$4.57	\$157.06
1727	Osceola	Solar PV	7.28	6.188	1/17/2018	\$202.78	\$1,118.68
1728	Osceola	Solar PV	11.74	9.979	10/15/2024	\$0.00	\$0.00
1729	Osceola	Solar PV	4.42	3.757	2/16/2021	\$0.00	\$0.00
1730	Osceola	Solar PV	8.555	7.27175	6/15/2018	\$0.00	\$0.00
1731	Osceola	Solar PV	11.36	9.656	6/2/2021	\$0.00	\$646.56
1732	Osceola	Solar PV	11.55	9.8175	4/20/2021	\$0.00	\$163.37
1733	Osceola	Solar PV	15.9	13.515	10/2/2018	\$1,079.48	\$3,587.83
1734	Osceola	Solar PV	7.38	6.273	3/24/2025	\$86.48	\$86.48
1735	Osceola	Solar PV	7.4	6.29	9/24/2019	\$0.00	\$0.00
1736	Osceola	Solar PV	17.82	15.147	12/21/2023	\$470.32	\$1,063.44
1737	Osceola	Solar PV	10.85	9.2225	11/11/2020	\$51.65	\$542.09
1738	Osceola	Solar PV	7.8	6.63	12/16/2020	\$116.54	\$509.29
1739	Osceola	Solar PV	5.6	4.76	5/16/2023	\$0.00	\$0.00
1740	Osceola	Solar PV	4.38	3.723	5/23/2024	\$0.00	\$0.00
1741	Osceola	Solar PV	7.48	6.358	6/3/2021	\$21.02	\$252.94
1742	Osceola	Solar PV	8.03	6.8255	1/13/2023	\$207.42	\$358.65
1743	Osceola	Solar PV	14	11.9	3/29/2022	\$474.31	\$2,216.84
1744	Osceola	Solar PV	10.8	9.18	11/28/2022	\$0.00	\$0.00
1745	Osceola	Solar PV	17.885	15.20225	3/31/2023	\$0.00	\$5.94
1746	Osceola	Solar PV	5.32	4.522	4/1/2019	\$0.00	\$0.00
1747	Osceola	Solar PV	12.8	10.88	5/12/2025	\$177.46	\$177.46
1748	Osceola	Solar PV	10.875	9.24375	11/8/2021	\$308.57	\$1,085.50
1749	Osceola	Solar PV	17.2	14.62	6/18/2025	\$476.06	\$476.06
1750	Osceola	Solar PV	10.73	9.1205	4/20/2021	\$0.00	\$113.69
1751	Osceola	Solar PV	10.35	8.7975	9/24/2025	\$11.53	\$11.53
1752	Osceola	Solar PV	16.8	14.28	11/11/2024	\$106.66	\$106.66
1753	Osceola	Solar PV	10.54	8.959	8/24/2020	\$0.00	\$132.30
1754	Osceola	Solar PV	16.32	13.872	11/22/2021	\$0.00	\$13.32
1755	Osceola	Solar PV	11.6	9.86	10/30/2020	\$1.68	\$158.67
1756	Osceola	Solar PV	13.23	11.2455	3/19/2019	\$0.00	\$14.83
1757	Osceola	Solar PV	11.66	9.911	2/10/2021	\$0.00	\$0.00
1758	Osceola	Solar PV	4.51	3.8335	5/6/2025	\$34.83	\$34.83
1759	Osceola	Solar PV	11.2	9.52	7/8/2024	\$0.00	\$0.00
1760	Osceola	Solar PV	10.08	8.568	2/11/2020	\$0.00	\$21.93
1761	Osceola	Solar PV	8.51	7.2335	5/14/2019	\$0.00	\$0.00
1762	Osceola	Solar PV	3.4	2.89	4/9/2021	\$0.00	\$71.29
1763	Osceola	Solar PV	5.4	4.59	12/20/2019	\$0.00	\$0.00
1764	Osceola	Solar PV	4.8	4.08	12/21/2022	\$0.00	\$0.00
1765	Osceola	Solar PV	12.6	10.71	12/11/2024	\$352.57	\$380.82
1766	Osceola	Solar PV	10.63	9.0355	10/27/2025	\$0.00	\$0.00

1767	Osceola	Solar PV	10.8	9.18	7/24/2023	\$0.00	\$68.07
1768	Osceola	Solar PV	11.47	9.7495	11/27/2024	\$16.22	\$16.22
1769	Osceola	Solar PV	20.274	17.2329	3/15/2019	\$0.00	\$0.00
1770	Osceola	Solar PV	7.48	6.358	4/29/2021	\$0.00	\$0.00
1771	Osceola	Solar PV	8	6.8	12/19/2016	\$0.00	\$125.88
1772	Osceola	Solar PV	11.34	9.639	3/28/2025	\$46.25	\$46.25
1773	Osceola	Solar PV	9.2	7.82	3/23/2022	\$0.00	\$181.94
1774	Osceola	Solar PV	5.015	4.26275	9/24/2018	\$0.00	\$0.00
1775	Osceola	Solar PV	14.04	11.934	11/8/2021	\$0.00	\$30.06
1776	Osceola	Solar PV	11.52	9.792	12/20/2019	\$0.00	\$0.00
1777	Osceola	Solar PV	4	3.4	4/8/2024	\$0.00	\$0.00
1778	Osceola	Solar PV	5.6	4.76	8/17/2023	\$47.21	\$64.95
1779	Osceola	Solar PV	7.56	6.426	9/15/2021	\$28.95	\$191.00
1780	Osceola	Solar PV	8.51	7.2335	2/14/2023	\$19.51	\$112.43
1781	Osceola	Solar PV	5.1	4.335	4/12/2021	\$290.99	\$575.34
1782	Osceola	Solar PV	9.585	8.14725	6/3/2021	\$254.87	\$1,865.75
1783	Osceola	Solar PV	7.14	6.069	12/17/2021	\$0.00	\$5.08
1784	Osceola	Solar PV	11.47	9.7495	7/30/2020	\$0.00	\$58.48
1785	Osceola	Solar PV	14.52	12.342	1/25/2021	\$469.26	\$2,277.87
1786	Osceola	Solar PV	6.12	5.202	7/21/2022	\$0.00	\$183.91
1787	Osceola	Solar PV	5.11	4.3435	3/31/2023	\$0.00	\$0.00
1788	Osceola	Solar PV	10.12	8.602	4/10/2024	\$0.00	\$0.00
1789	Osceola	Solar PV	12.4	10.54	9/15/2023	\$0.00	\$2.85
1790	Osceola	Solar PV	9.6	8.16	3/26/2023	\$4.09	\$25.28
1791	Osceola	Solar PV	9.75	8.2875	8/1/2019	\$0.00	\$0.00
1792	Osceola	Solar PV	5.78	4.913	3/31/2021	\$0.00	\$0.00
1793	Osceola	Solar PV	11.6	9.86	4/11/2022	\$0.00	\$302.04
1794	Osceola	Solar PV	20.16	17.136	6/8/2023	\$0.00	\$0.00
1795	Osceola	Solar PV	8.99	7.6415	10/26/2020	\$0.00	\$206.12
1796	Osceola	Solar PV	5.6	4.76	9/14/2022	\$0.00	\$0.69
1797	Osceola	Solar PV	15.12	12.852	6/30/2020	\$0.00	\$0.00
1798	Osceola	Solar PV	4.015	3.41275	1/30/2025	\$0.00	\$0.00
1799	Osceola	Solar PV	10.15	8.6275	2/28/2022	\$197.05	\$533.37
1800	Osceola	Solar PV	6.08	5.168	1/6/2021	\$0.00	\$34.37
1801	Osceola	Solar PV	11.7	9.945	1/18/2023	\$0.00	\$32.57
1802	Osceola	Solar PV	11.6	9.86	7/26/2023	\$0.00	\$30.96
1803	Osceola	Solar PV	8.41	7.1485	10/10/2018	\$0.00	\$0.00
1804	Osceola	Solar PV	6.72	5.712	10/2/2020	\$0.00	\$377.24
1805	Osceola	Solar PV	11.68	9.928	10/19/2022	\$56.82	\$591.41
1806	Osceola	Solar PV	8.08	6.868	11/16/2022	\$0.00	\$285.55
1807	Osceola	Solar PV	11.21	9.5285	8/26/2021	\$0.00	\$125.62
1808	Osceola	Solar PV	8.505	7.22925	2/13/2019	\$0.00	\$243.53
1809	Osceola	Solar PV	10.56	8.976	12/16/2020	\$47.18	\$512.17
1810	Osceola	Solar PV	10.71	9.1035	2/25/2019	\$0.00	\$60.58
1811	Osceola	Solar PV	7.6	6.46	7/20/2022	\$0.00	\$41.09
1812	Osceola	Solar PV	5.25	4.4625	11/14/2021	\$0.00	\$0.00
1813	Osceola	Solar PV	16	13.6	12/21/2020	\$27.43	\$337.45
1814	Osceola	Solar PV	7.22	6.137	9/28/2022	\$0.00	\$0.00
1815	Osceola	Solar PV	3.96	3.366	9/12/2023	\$3.10	\$3.10
1816	Osceola	Solar PV	6.8	5.78	2/14/2023	\$0.00	\$49.42
1817	Osceola	Solar PV	11.6	9.86	3/16/2023	\$20.90	\$95.73
1818	Osceola	Solar PV	16.38	13.923	6/14/2023	\$122.22	\$426.24
1819	Osceola	Solar PV	12.58	10.693	10/18/2022	\$229.42	\$361.82
1820	Osceola	Solar PV	4.38	3.723	4/10/2024	\$0.00	\$0.00
1821	Osceola	Solar PV	5.78	4.913	12/15/2020	\$0.00	\$53.30
1822	Osceola	Solar PV	4.56	3.876	7/18/2022	\$7.56	\$206.47
1823	Osceola	Solar PV	11.56	9.826	12/3/2020	\$412.69	\$737.19
1824	Osceola	Solar PV	10.375	8.81875	1/10/2022	\$21.15	\$502.02
1825	Osceola	Solar PV	7.2	6.12	12/16/2020	\$31.00	\$363.81
1826	Osceola	Solar PV	10.8	9.18	11/10/2016	\$270.60	\$1,082.35
1827	Osceola	Solar PV	7.36	6.256	6/11/2020	\$113.11	\$419.18
1828	Osceola	Solar PV	7.22	6.137	7/21/2022	\$0.00	\$0.00
1829	Osceola	Solar PV	8.25	7.0125	3/29/2017	\$0.00	\$9.06
1830	Osceola	Solar PV	11.36	9.656	12/15/2018	\$67.39	\$2,916.40
1831	Osceola	Solar PV	13.44	11.424	2/10/2025	\$33.93	\$33.93
1832	Osceola	Solar PV	4	3.4	4/8/2024	\$0.00	\$0.00
1833	Osceola	Solar PV	7.02	5.967	1/10/2017	\$0.00	\$0.00
1834	Osceola	Solar PV	13.23	11.2455	1/21/2020	\$0.00	\$0.00
1835	Osceola	Solar PV	5.44	4.624	11/14/2021	\$0.00	\$0.00
1836	Osceola	Solar PV	8.84	7.514	7/29/2020	\$0.00	\$0.00
1837	Osceola	Solar PV	5.2	4.42	3/17/2023	\$0.00	\$5.63
1838	Osceola	Solar PV	28	23.8	10/18/2022	\$352.53	\$1,264.40
1839	Osceola	Solar PV	8.16	6.936	8/3/2021	\$0.00	\$0.00
1840	Osceola	Solar PV	10.58	8.993	6/19/2023	\$0.00	\$0.00
1841	Osceola	Solar PV	6.82	5.797	12/23/2019	\$0.00	\$55.60
1842	Osceola	Solar PV	15.48	13.158	10/31/2022	\$313.25	\$622.31
1843	Osceola	Solar PV	9.99	8.4915	5/24/2023	\$0.00	\$0.00
1844	Osceola	Solar PV	11.455	9.73675	1/26/2022	\$508.72	\$3,270.27
1845	Osceola	Solar PV	11.4	9.69	4/18/2023	\$0.00	\$0.00
1846	Osceola	Solar PV	16.32	13.872	5/3/2022	\$0.00	\$1,005.40
1847	Osceola	Solar PV	4	3.4	1/19/2024	\$0.00	\$0.00
1848	Osceola	Solar PV	6.48	5.508	6/13/2022	\$0.00	\$8.10
1849	Osceola	Solar PV	9.75	8.2875	1/7/2021	\$0.00	\$10.79
1850	Osceola	Solar PV	11.7	9.945	4/8/2025	\$69.32	\$69.32
1851	Osceola	Solar PV	11.6	9.86	1/30/2023	\$0.00	\$768.48
1852	Osceola	Solar PV	11.2	9.52	12/15/2021	\$0.00	\$190.33
1853	Osceola	Solar PV	11.56	9.826	2/28/2022	\$334.29	\$1,375.75
1854	Osceola	Solar PV	6.49	5.5165	8/24/2018	\$0.00	\$0.00
1855	Osceola	Solar PV	22.27	18.9295	4/23/2025	\$312.41	\$312.41
1856	Osceola	Solar PV	7.38	6.273	12/17/2024	\$0.00	\$0.00
1857	Osceola	Solar PV	9.9	8.415	12/2/2020	\$0.00	\$115.03
1858	Osceola	Solar PV	24.51	20.8335	2/13/2024	\$0.00	\$0.00
1859	Osceola	Solar PV	5.67	4.8195	11/21/2020	\$0.00	\$108.30
1860	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00

1861	Osceola	Solar PV	12.3	10.455	11/3/2021	\$266.81	\$1,051.51
1862	Osceola	Solar PV	10.94	9.299	3/26/2024	\$74.23	\$74.23
1863	Osceola	Solar PV	8.12	6.902	7/26/2017	\$0.00	\$144.18
1864	Osceola	Solar PV	14.2	12.07	2/2/2021	\$0.00	\$61.10
1865	Osceola	Solar PV	10.4	8.84	11/10/2020	\$147.58	\$1,197.99
1866	Osceola	Solar PV	8	6.8	4/12/2016	\$0.00	\$0.00
1867	Osceola	Solar PV	5.1	4.335	12/15/2020	\$515.17	\$2,305.28
1868	Osceola	Solar PV	11.45	9.7325	1/7/2025	\$34.47	\$34.47
1869	Osceola	Solar PV	7.2	6.12	7/20/2022	\$300.30	\$324.46
1870	Osceola	Solar PV	9.57	8.1345	3/23/2021	\$336.77	\$1,818.69
1871	Osceola	Solar PV	5.015	4.26275	7/31/2018	\$0.00	\$9.20
1872	Osceola	Solar PV	11.505	9.77925	8/1/2018	\$103.18	\$415.27
1873	Osceola	Solar PV	5.185	4.40725	4/9/2019	\$0.00	\$26.34
1874	Osceola	Solar PV	5.2	4.42	10/11/2023	\$96.11	\$114.94
1875	Osceola	Solar PV	4.05	3.4425	12/23/2024	\$0.00	\$0.00
1876	Osceola	Solar PV	16.64	14.144	6/29/2021	\$0.00	\$0.00
1877	Osceola	Solar PV	14.7	12.495	6/24/2025	\$0.00	\$0.00
1878	Osceola	Solar PV	6.7	5.695	2/3/2022	\$16.94	\$163.08
1879	Osceola	Solar PV	13.2	11.22	6/24/2024	\$0.00	\$0.00
1880	Osceola	Solar PV	12.95	11.0075	12/15/2021	\$32.20	\$792.39
1881	Osceola	Solar PV	10.4	8.84	10/20/2023	\$0.00	\$0.00
1882	Osceola	Solar PV	11.84	10.064	4/8/2024	\$32.92	\$102.14
1883	Osceola	Solar PV	7.67	6.5195	1/26/2023	\$0.00	\$0.00
1884	Osceola	Solar PV	10.8	9.18	6/12/2025	\$220.08	\$220.08
1885	Osceola	Solar PV	13.8	11.73	11/10/2020	\$31.80	\$459.06
1886	Osceola	Solar PV	11.025	9.37125	12/6/2019	\$232.39	\$798.63
1887	Osceola	Solar PV	14.07	11.9595	5/8/2020	\$434.13	\$1,702.63
1888	Osceola	Solar PV	17.1	14.535	2/7/2022	\$1,086.00	\$3,540.45
1889	Osceola	Solar PV	11.68	9.928	11/22/2021	\$0.00	\$2.75
1890	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
1891	Osceola	Solar PV	24.4	20.74	9/15/2025	\$330.01	\$330.01
1892	Osceola	Solar PV	7.14	6.069	4/25/2022	\$0.00	\$0.00
1893	Osceola	Solar PV	13.03	11.0755	7/22/2025	\$0.00	\$0.00
1894	Osceola	Solar PV	9.125	7.75625	5/18/2022	\$0.00	\$322.20
1895	Osceola	Solar PV	4.8	4.08	1/20/2023	\$68.22	\$358.12
1896	Osceola	Solar PV	11.455	9.73675	2/9/2023	\$0.00	\$139.08
1897	Osceola	Solar PV	4	3.4	5/30/2023	\$0.00	\$0.00
1898	Osceola	Solar PV	8.5	7.225	2/28/2022	\$128.94	\$1,195.11
1899	Osceola	Solar PV	4.18	3.553	11/8/2024	\$0.00	\$0.00
1900	Osceola	Solar PV	8.4	7.14	11/7/2022	\$21.86	\$154.39
1901	Osceola	Solar PV	10.38	8.823	7/1/2022	\$0.00	\$655.52
1902	Osceola	Solar PV	10.065	8.55525	12/15/2018	\$588.00	\$3,295.57
1903	Osceola	Solar PV	5.5	4.675	3/16/2015	\$0.00	\$0.00
1904	Osceola	Solar PV	15.62	13.277	10/5/2021	\$0.00	\$0.00
1905	Osceola	Solar PV	5.12	4.352	7/29/2020	\$0.00	\$0.00
1906	Osceola	Solar PV	6.08	5.168	9/22/2020	\$0.00	\$25.00
1907	Osceola	Solar PV	6.48	5.508	7/20/2022	\$0.00	\$180.38
1908	Osceola	Solar PV	3.135	2.66475	7/30/2015	\$0.00	\$0.00
1909	Osceola	Solar PV	16.4	13.94	9/22/2025	\$0.00	\$0.00
1910	Osceola	Solar PV	11.22	9.537	3/19/2019	\$341.31	\$341.31
1911	Osceola	Solar PV	9.085	7.72225	8/4/2023	\$54.17	\$215.84
1912	Osceola	Solar PV	5.78	4.913	8/4/2021	\$0.00	\$0.00
1913	Osceola	Solar PV	11.55	9.8175	3/16/2020	\$0.00	\$0.00
1914	Osceola	Solar PV	11.68	9.928	2/14/2023	\$0.00	\$18.40
1915	Osceola	Solar PV	4.1	3.485	10/16/2024	\$0.00	\$0.00
1916	Osceola	Solar PV	12.48	10.608	2/16/2021	\$130.12	\$596.96
1917	Osceola	Solar PV	2.01	1.7085	2/6/2017	\$0.00	\$0.00
1918	Osceola	Solar PV	9.45	8.0325	4/20/2022	\$142.10	\$954.93
1919	Osceola	Solar PV	12.3	10.455	12/2/2020	\$108.01	\$905.53
1920	Osceola	Solar PV	8	6.8	8/23/2023	\$154.88	\$179.47
1921	Osceola	Solar PV	11.48	9.758	8/12/2022	\$0.00	\$118.10
1922	Osceola	Solar PV	6.97	5.9245	9/28/2022	\$357.72	\$811.25
1923	Osceola	Solar PV	7.84	6.664	11/24/2015	\$0.00	\$0.00
1924	Osceola	Solar PV	8.91	7.5735	4/1/2021	\$0.00	\$0.00
1925	Osceola	Solar PV	11.2	9.52	5/18/2022	\$157.18	\$759.42
1926	Osceola	Solar PV	13.6	11.56	11/16/2023	\$301.42	\$689.42
1927	Osceola	Solar PV	7.13	6.0605	2/4/2021	\$95.85	\$585.43
1928	Osceola	Solar PV	9.6	8.16	8/9/2024	\$0.00	\$0.00
1929	Osceola	Solar PV	10.4	8.84	1/9/2023	\$0.00	\$0.00
1930	Osceola	Solar PV	2.01	1.7085	11/29/2016	\$0.00	\$0.00
1931	Osceola	Solar PV	5.6	4.76	3/24/2023	\$0.00	\$9.53
1932	Osceola	Solar PV	12.58	10.693	7/14/2023	\$0.00	\$0.00
1933	Osceola	Solar PV	12.09	10.2765	2/19/2025	\$452.06	\$452.06
1934	Osceola	Solar PV	15.51	13.1835	2/4/2021	\$555.39	\$2,247.30
1935	Osceola	Solar PV	9.99	8.4915	1/11/2024	\$0.00	\$0.00
1936	Osceola	Solar PV	5.1	4.335	3/4/2021	\$0.00	\$0.00
1937	Osceola	Solar PV	9.36	7.956	10/28/2021	\$0.00	\$0.22
1938	Osceola	Solar PV	11.6	9.86	1/21/2021	\$0.00	\$172.55
1939	Osceola	Solar PV	7.36	6.256	9/8/2020	\$4.45	\$320.54
1940	Osceola	Solar PV	7.82	6.647	8/21/2020	\$0.00	\$631.88
1941	Osceola	Solar PV	11.68	9.928	5/18/2022	\$0.00	\$61.37
1942	Osceola	Solar PV	10.4	8.84	6/21/2024	\$0.00	\$11.63
1943	Osceola	Solar PV	16.2	13.77	5/18/2022	\$0.00	\$87.17
1944	Osceola	Solar PV	14	11.9	5/26/2022	\$331.64	\$1,274.86
1945	Osceola	Solar PV	11.59	9.8515	10/1/2018	\$0.00	\$0.00
1946	Osceola	Solar PV	7.935	6.74475	1/7/2021	\$23.43	\$554.70
1947	Osceola	Solar PV	7.59	6.4515	12/21/2020	\$0.00	\$387.69
1948	Osceola	Solar PV	11.48	9.758	4/14/2025	\$0.00	\$0.00
1949	Osceola	Solar PV	4	3.4	6/28/2024	\$0.00	\$0.00
1950	Osceola	Solar PV	9.57	8.1345	4/29/2021	\$7.81	\$89.85
1951	Osceola	Solar PV	8.32	7.072	6/7/2016	\$0.00	\$0.00
1952	Osceola	Solar PV	5.6	4.76	9/12/2022	\$0.00	\$591.52
1953	Osceola	Solar PV	9.875	8.39375	1/31/2025	\$317.08	\$317.08
1954	Osceola	Solar PV	6.12	5.202	2/28/2022	\$0.33	\$162.62

1955	Osceola	Solar PV	27.4	23.29	11/14/2025	\$0.00	\$0.00
1956	Osceola	Solar PV	5.6	4.76	9/13/2022	\$0.00	\$117.67
1957	Osceola	Solar PV	8.14	6.919	9/27/2021	\$0.00	\$0.00
1958	Osceola	Solar PV	13.37	11.3645	5/29/2024	\$278.35	\$344.14
1959	Osceola	Solar PV	12.15	10.3275	4/3/2025	\$0.00	\$0.00
1960	Osceola	Solar PV	4.1	3.485	12/10/2024	\$0.00	\$0.00
1961	Osceola	Solar PV	3.99	3.3915	2/26/2018	\$0.00	\$0.00
1962	Osceola	Solar PV	5.1	4.335	11/4/2014	\$0.00	\$0.00
1963	Osceola	Solar PV	2.01	1.7085	5/19/2017	\$0.00	\$142.96
1964	Osceola	Solar PV	15.36	13.056	2/3/2021	\$1,046.97	\$4,095.90
1965	Osceola	Solar PV	11.6	9.86	10/4/2022	\$19.35	\$616.13
1966	Osceola	Solar PV	13.53	11.5005	2/23/2022	\$0.00	\$288.92
1967	Osceola	Solar PV	6.8	5.78	12/7/2023	\$0.00	\$0.00
1968	Osceola	Solar PV	10.01	8.5085	4/29/2024	\$0.00	\$0.00
1969	Osceola	Solar PV	10.98	9.333	4/3/2018	\$0.00	\$616.57
1970	Osceola	Solar PV	12.21	10.3785	3/1/2021	\$69.66	\$468.61
1971	Osceola	Solar PV	16.4	13.94	6/18/2025	\$379.24	\$379.24
1972	Osceola	Solar PV	11.55	9.8175	1/9/2023	\$32.34	\$380.44
1973	Osceola	Solar PV	11.6	9.86	4/19/2023	\$0.00	\$0.00
1974	Osceola	Solar PV	10.35	8.7975	2/14/2023	\$0.00	\$120.20
1975	Osceola	Solar PV	3.84	3.264	7/9/2020	\$0.00	\$14.23
1976	Osceola	Solar PV	11	9.35	2/10/2023	\$5.88	\$136.45
1977	Osceola	Solar PV	6.65	5.6525	6/11/2019	\$0.00	\$3.16
1978	Osceola	Solar PV	18.69	15.8865	11/10/2025	\$0.00	\$0.00
1979	Osceola	Solar PV	11.4	9.69	9/15/2023	\$0.60	\$25.68
1980	Osceola	Solar PV	10	8.5	1/13/2023	\$26.67	\$251.92
1981	Osceola	Solar PV	10.88	9.248	8/10/2020	\$0.00	\$64.56
1982	Osceola	Solar PV	8.52	7.242	7/28/2021	\$164.43	\$1,370.23
1983	Osceola	Solar PV	10.12	8.602	9/12/2022	\$0.00	\$50.52
1984	Osceola	Solar PV	9.875	8.39375	8/9/2022	\$0.00	\$112.05
1985	Osceola	Solar PV	8.4	7.14	3/31/2021	\$197.75	\$1,039.53
1986	Osceola	Solar PV	10.15	8.6275	9/8/2020	\$163.52	\$1,162.92
1987	Osceola	Solar PV	16.32	13.872	6/7/2021	\$0.00	\$0.00
1988	Osceola	Solar PV	4.8	4.08	4/21/2023	\$0.00	\$125.34
1989	Osceola	Solar PV	10.68	9.078	1/22/2021	\$0.00	\$37.48
1990	Osceola	Solar PV	8.99	7.6415	11/5/2019	\$0.00	\$0.00
1991	Osceola	Solar PV	11.6	9.86	8/14/2022	\$0.00	\$10.02
1992	Osceola	Solar PV	8.125	6.90625	2/11/2020	\$235.11	\$1,489.11
1993	Osceola	Solar PV	6.38	5.423	11/5/2019	\$4.80	\$154.19
1994	Osceola	Solar PV	5.2	4.42	5/30/2017	\$0.00	\$0.00
1995	Osceola	Solar PV	10.5	8.925	8/3/2021	\$1.56	\$44.11
1996	Osceola	Solar PV	4.56	3.876	9/28/2022	\$0.00	\$1.51
1997	Osceola	Solar PV	8.17	6.9445	7/14/2025	\$0.00	\$0.00
1998	Osceola	Solar PV	11.47	9.7495	5/3/2022	\$0.00	\$0.00
1999	Osceola	Solar PV	11.9	10.115	8/24/2021	\$365.19	\$909.89
2000	Osceola	Solar PV	13.505	11.47925	2/2/2023	\$0.00	\$68.77
2001	Osceola	Solar PV	4.5	3.825	10/28/2021	\$0.00	\$0.00
2002	Osceola	Solar PV	5	4.25	8/9/2016	\$0.00	\$357.00
2003	Osceola	Solar PV	13.77	11.7045	12/12/2023	\$32.67	\$86.50
2004	Osceola	Solar PV	11.16	9.486	6/11/2020	\$0.00	\$70.98
2005	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
2006	Osceola	Solar PV	11.4	9.69	8/26/2021	\$111.98	\$730.44
2007	Osceola	Solar PV	11.22	9.537	9/13/2022	\$49.13	\$208.22
2008	Osceola	Solar PV	6	5.1	7/27/2018	\$0.00	\$0.00
2009	Osceola	Solar PV	8.14	6.919	12/21/2021	\$102.81	\$457.06
2010	Osceola	Solar PV	12.2	10.37	11/10/2020	\$0.00	\$0.00
2011	Osceola	Solar PV	9.32	7.922	1/30/2024	\$0.00	\$8.09
2012	Osceola	Solar PV	8.85	7.5225	2/12/2019	\$0.00	\$17.39
2013	Osceola	Solar PV	4.928	4.1888	9/4/2013	\$0.00	\$819.99
2014	Osceola	Solar PV	6.8	5.78	4/19/2023	\$0.00	\$0.00
2015	Osceola	Solar PV	4.42	3.757	10/28/2021	\$0.00	\$47.28
2016	Osceola	Solar PV	5.28	4.488	1/10/2023	\$200.54	\$355.64
2017	Osceola	Solar PV	8.2	6.97	7/30/2025	\$204.06	\$204.06
2018	Osceola	Solar PV	9.735	8.27475	3/15/2019	\$0.00	\$0.00
2019	Osceola	Solar PV	10.15	8.6275	11/14/2021	\$0.00	\$11.74
2020	Osceola	Solar PV	10.85	9.2225	5/8/2025	\$324.02	\$324.02
2021	Osceola	Solar PV	7.92	6.732	4/22/2021	\$0.00	\$0.00
2022	Osceola	Solar PV	4	3.4	10/11/2023	\$0.00	\$0.00
2023	Osceola	Solar PV	7.81	6.6385	7/27/2021	\$2.76	\$65.39
2024	Osceola	Solar PV	4.1	3.485	1/2/2025	\$3.48	\$3.48
2025	Osceola	Solar PV	13.2	11.22	2/23/2023	\$9.85	\$72.97
2026	Osceola	Solar PV	13.02	11.067	3/24/2020	\$0.00	\$78.66
2027	Osceola	Solar PV	4.56	3.876	1/5/2018	\$0.00	\$0.00
2028	Osceola	Solar PV	8.82	7.497	3/1/2021	\$0.00	\$0.00
2029	Osceola	Solar PV	14.4	12.24	3/17/2023	\$38.80	\$121.30
2030	Osceola	Solar PV	11.6	9.86	11/9/2023	\$0.00	\$0.00
2031	Osceola	Solar PV	5.78	4.913	3/4/2021	\$0.00	\$0.00
2032	Osceola	Solar PV	11.34	9.639	10/31/2023	\$0.00	\$0.00
2033	Osceola	Solar PV	5.78	4.913	7/15/2021	\$0.00	\$0.00
2034	Osceola	Solar PV	10	8.5	1/13/2023	\$47.56	\$338.70
2035	Osceola	Solar PV	10.8	9.18	11/27/2023	\$272.75	\$486.27
2036	Osceola	Solar PV	6.46	5.491	5/14/2021	\$0.00	\$0.00
2037	Osceola	Solar PV	7.125	6.05625	12/2/2021	\$0.00	\$0.00
2038	Osceola	Solar PV	9.085	7.72225	4/30/2024	\$0.00	\$24.15
2039	Osceola	Solar PV	8.45	7.1825	12/15/2018	\$0.00	\$314.99
2040	Osceola	Solar PV	4.94	4.199	5/18/2022	\$0.00	\$0.00
2041	Osceola	Solar PV	11.736	9.9756	9/17/2022	\$0.00	\$0.00
2042	Osceola	Solar PV	6.375	5.41875	3/23/2022	\$0.00	\$63.98
2043	Osceola	Solar PV	11.31	9.6135	11/22/2023	\$26.20	\$90.66
2044	Osceola	Solar PV	14.4	12.24	6/17/2022	\$0.00	\$0.00
2045	Osceola	Solar PV	5.25	4.4625	10/5/2021	\$0.00	\$0.00
2046	Osceola	Solar PV	5.78	4.913	11/2/2021	\$0.00	\$103.51
2047	Osceola	Solar PV	10.65	9.0525	5/17/2021	\$0.00	\$0.00
2048	Osceola	Solar PV	19.84	16.864	7/29/2020	\$212.86	\$2,351.76

2049	Osceola	Solar PV	3.6	3.06	2/14/2023	\$92.37	\$166.38
2050	Osceola	Solar PV	6.5	5.525	1/13/2021	\$422.18	\$1,049.65
2051	Osceola	Solar PV	10.35	8.7975	4/22/2021	\$0.00	\$6.31
2052	Osceola	Solar PV	12.035	10.22975	10/28/2021	\$0.00	\$397.58
2053	Osceola	Solar PV	8.93	7.5905	10/4/2024	\$1.32	\$13.61
2054	Osceola	Solar PV	4.42	3.757	5/14/2021	\$139.44	\$189.92
2055	Osceola	Solar PV	5.67	4.8195	3/14/2024	\$0.00	\$0.00
2056	Osceola	Solar PV	12.43	10.5655	8/12/2021	\$165.36	\$1,249.47
2057	Osceola	Solar PV	11.84	10.064	8/9/2022	\$602.16	\$894.44
2058	Osceola	Solar PV	11.34	9.639	12/13/2022	\$0.00	\$129.79
2059	Osceola	Solar PV	5.22	4.437	12/19/2017	\$0.00	\$0.00
2060	Osceola	Solar PV	9.24	7.854	1/18/2023	\$165.94	\$341.12
2061	Osceola	Solar PV	11.55	9.8175	10/7/2019	\$51.31	\$762.07
2062	Osceola	Solar PV	4	3.4	8/4/2023	\$79.84	\$79.84
2063	Osceola	Solar PV	5.78	4.913	5/16/2023	\$0.00	\$43.05
2064	Osceola	Solar PV	3.74	3.179	7/18/2022	\$0.00	\$0.00
2065	Osceola	Solar PV	11.2	9.52	5/30/2025	\$109.79	\$109.79
2066	Osceola	Solar PV	6.4	5.44	9/25/2022	\$0.00	\$26.22
2067	Osceola	Solar PV	4	3.4	1/29/2024	\$0.00	\$0.00
2068	Osceola	Solar PV	4	3.4	10/17/2024	\$0.00	\$0.00
2069	Osceola	Solar PV	11.34	9.639	12/1/2023	\$0.00	\$0.00
2070	Osceola	Solar PV	4	3.4	2/28/2024	\$0.00	\$0.00
2071	Osceola	Solar PV	19.24	16.354	1/3/2022	\$0.00	\$320.58
2072	Osceola	Solar PV	7.92	6.732	5/5/2021	\$0.00	\$27.03
2073	Osceola	Solar PV	10.26	8.721	2/2/2018	\$112.62	\$852.51
2074	Osceola	Solar PV	6.4	5.44	6/24/2020	\$0.00	\$0.00
2075	Osceola	Solar PV	5.1	4.335	8/4/2021	\$0.00	\$0.00
2076	Osceola	Solar PV	6.46	5.491	12/21/2022	\$0.00	\$225.12
2077	Osceola	Solar PV	8.28	7.038	5/17/2021	\$0.00	\$772.78
2078	Osceola	Solar PV	8.84	7.514	7/9/2020	\$0.00	\$398.04
2079	Osceola	Solar PV	10.2	8.67	10/5/2021	\$62.94	\$562.29
2080	Osceola	Solar PV	7.2	6.12	4/17/2023	\$0.00	\$0.00
2081	Osceola	Solar PV	4.25	3.6125	5/5/2014	\$0.00	\$0.00
2082	Osceola	Solar PV	10.08	8.568	11/15/2018	\$0.00	\$9.34
2083	Osceola	Solar PV	4.94	4.199	4/29/2022	\$31.23	\$106.26
2084	Osceola	Solar PV	3.96	3.366	8/17/2023	\$0.00	\$41.42
2085	Osceola	Solar PV	4.05	3.4425	12/6/2024	\$0.00	\$0.00
2086	Osceola	Solar PV	2.01	1.7085	5/13/2016	\$0.00	\$0.00
2087	Osceola	Solar PV	4.07	3.4595	10/24/2024	\$0.00	\$0.00
2088	Osceola	Solar PV	6	5.1	11/14/2021	\$0.00	\$0.00
2089	Osceola	Solar PV	11.52	9.792	9/22/2020	\$0.00	\$292.33
2090	Osceola	Solar PV	11.2	9.52	12/22/2022	\$0.00	\$455.04
2091	Osceola	Solar PV	9.57	8.1345	12/8/2017	\$0.00	\$18.94
2092	Osceola	Solar PV	11.36	9.656	3/4/2022	\$37.96	\$60.47
2093	Osceola	Solar PV	4.875	4.14375	12/2/2021	\$48.68	\$48.68
2094	Osceola	Solar PV	8.85	7.5225	8/30/2018	\$696.11	\$3,835.81
2095	Osceola	Solar PV	7.7	6.545	6/17/2021	\$0.00	\$30.48
2096	Osceola	Solar PV	6	5.1	11/6/2022	\$32.91	\$32.91
2097	Osceola	Solar PV	4.76	4.046	1/25/2021	\$0.00	\$0.00
2098	Osceola	Solar PV	10.56	8.976	3/2/2021	\$0.00	\$5.63
2099	Osceola	Solar PV	5.31	4.5135	9/21/2018	\$0.00	\$0.00
2100	Osceola	Solar PV	8.99	7.6415	7/2/2018	\$0.00	\$183.76
2101	Osceola	Solar PV	4	3.4	2/8/2024	\$0.00	\$0.00
2102	Osceola	Solar PV	4.1	3.485	11/13/2024	\$0.00	\$0.00
2103	Osceola	Solar PV	7.56	6.426	8/27/2019	\$0.00	\$0.00
2104	Osceola	Solar PV	12.285	10.44225	3/5/2019	\$0.00	\$125.53
2105	Osceola	Solar PV	16.32	13.872	4/12/2021	\$452.84	\$3,210.18
2106	Osceola	Solar PV	9.3	7.905	6/3/2020	\$0.00	\$414.79
2107	Osceola	Solar PV	11.6	9.86	6/30/2023	\$37.96	\$50.59
2108	Osceola	Solar PV	6.29	5.3465	6/17/2021	\$0.00	\$570.91
2109	Osceola	Solar PV	13.35	11.3475	11/21/2025	\$0.00	\$0.00
2110	Osceola	Solar PV	11.2	9.52	1/18/2023	\$0.00	\$16.59
2111	Osceola	Solar PV	7.47	6.3495	4/8/2025	\$0.00	\$0.00
2112	Osceola	Solar PV	11.7	9.945	7/24/2023	\$0.00	\$46.96
2113	Osceola	Solar PV	7.1	6.035	5/25/2021	\$0.00	\$205.39
2114	Osceola	Solar PV	11.44	9.724	12/21/2022	\$12.12	\$187.64
2115	Osceola	Solar PV	5.51	4.6835	10/30/2020	\$0.00	\$0.00
2116	Osceola	Solar PV	8.7	7.395	11/11/2020	\$0.00	\$0.00
2117	Osceola	Solar PV	16.32	13.872	8/24/2020	\$884.34	\$1,814.32
2118	Osceola	Solar PV	5.1	4.335	5/14/2021	\$0.00	\$0.00
2119	Osceola	Solar PV	9.6	8.16	10/12/2023	\$143.87	\$430.51
2120	Osceola	Solar PV	13.6	11.56	10/4/2022	\$51.42	\$64.71
2121	Osceola	Solar PV	5.44	4.624	7/22/2022	\$0.00	\$0.00
2122	Osceola	Solar PV	5.6	4.76	11/8/2022	\$0.00	\$0.00
2123	Osceola	Solar PV	11.85	10.0725	11/4/2022	\$20.35	\$398.43
2124	Osceola	Solar PV	15.17	12.8945	10/5/2021	\$0.00	\$592.78
2125	Osceola	Solar PV	7.56	6.426	2/4/2019	\$6.49	\$1,049.02
2126	Osceola	Solar PV	5.26	4.471	12/22/2025	\$0.00	\$0.00
2127	Osceola	Solar PV	6.825	5.80125	10/19/2020	\$0.00	\$10.16
2128	Osceola	Solar PV	8.8	7.48	1/10/2023	\$90.65	\$299.13
2129	Osceola	Solar PV	8.4	7.14	9/29/2021	\$0.00	\$48.97
2130	Osceola	Solar PV	11.52	9.792	3/1/2021	\$0.00	\$0.00
2131	Osceola	Solar PV	7	5.95	11/8/2017	\$1.33	\$64.22
2132	Osceola	Solar PV	5.44	4.624	4/29/2021	\$0.00	\$356.58
2133	Osceola	Solar PV	24.09	20.4765	6/19/2024	\$0.00	\$0.00
2134	Osceola	Solar PV	9.6	8.16	11/4/2024	\$0.00	\$0.00
2135	Osceola	Solar PV	13.02	11.067	12/26/2024	\$34.00	\$34.00
2136	Osceola	Solar PV	8.775	7.45875	11/1/2018	\$0.00	\$634.11
2137	Osceola	Solar PV	15.6	13.26	8/12/2022	\$19.58	\$364.29
2138	Osceola	Solar PV	4.4	3.74	5/16/2023	\$0.00	\$0.37
2139	Osceola	Solar PV	6.8	5.78	7/20/2022	\$0.00	\$0.00
2140	Osceola	Solar PV	11.56	9.826	4/1/2021	\$0.00	\$0.00
2141	Osceola	Solar PV	10.08	8.568	12/30/2019	\$0.00	\$1,227.26
2142	Osceola	Solar PV	8.8	7.48	1/3/2022	\$138.85	\$683.79

2143	Osceola	Solar PV	4.18	3.553	9/25/2022	\$0.00	\$301.96
2144	Osceola	Solar PV	25.2	21.42	5/10/2023	\$0.00	\$0.00
2145	Osceola	Solar PV	9.3	7.905	5/21/2019	\$14.90	\$586.32
2146	Osceola	Solar PV	6	5.1	3/23/2022	\$0.00	\$0.00
2147	Osceola	Solar PV	11.68	9.928	8/8/2022	\$0.00	\$222.86
2148	Osceola	Solar PV	11.88	10.098	7/13/2021	\$0.00	\$13.29
2149	Osceola	Solar PV	9.24	7.854	6/21/2024	\$468.69	\$645.60
2150	Osceola	Solar PV	6	5.1	11/30/2021	\$11.90	\$53.15
2151	Osceola	Solar PV	4.94	4.199	7/22/2022	\$0.00	\$0.00
2152	Osceola	Solar PV	11.6	9.86	7/4/2022	\$0.00	\$56.55
2153	Osceola	Solar PV	6.09	5.1765	6/1/2017	\$0.00	\$0.00
2154	Osceola	Solar PV	15.12	12.852	6/26/2019	\$689.93	\$1,243.42
2155	Osceola	Solar PV	11.55	9.8175	8/24/2021	\$0.00	\$18.80
2156	Osceola	Solar PV	7.8	6.63	5/17/2023	\$28.11	\$48.89
2157	Osceola	Solar PV	5.78	4.913	7/21/2022	\$0.24	\$47.86
2158	Osceola	Solar PV	8.54	7.259	3/3/2020	\$0.00	\$0.00
2159	Osceola	Solar PV	4.94	4.199	4/11/2022	\$0.00	\$1.24
2160	Osceola	Solar PV	13.23	11.2455	12/2/2019	\$63.91	\$181.98
2161	Osceola	Solar PV	4.1	3.485	1/24/2025	\$0.00	\$0.00
2162	Osceola	Solar PV	2.01	1.7085	11/8/2017	\$0.00	\$0.00
2163	Osceola	Solar PV	16.32	13.872	9/22/2020	\$0.00	\$111.88
2164	Osceola	Solar PV	15.98	13.583	10/2/2020	\$0.00	\$138.00
2165	Osceola	Solar PV	11.22	9.537	12/15/2020	\$755.07	\$3,579.93
2166	Osceola	Solar PV	10.8	9.18	10/26/2022	\$11.77	\$480.10
2167	Osceola	Solar PV	20.8	17.68	1/25/2024	\$342.26	\$1,362.37
2168	Osceola	Solar PV	8.1	6.885	5/1/2025	\$0.00	\$0.00
2169	Osceola	Solar PV	11.47	9.7495	5/17/2023	\$421.11	\$1,048.81
2170	Osceola	Solar PV	5.6	4.76	11/1/2022	\$0.00	\$42.41
2171	Osceola	Solar PV	7.6	6.46	10/4/2024	\$189.86	\$240.69
2172	Osceola	Solar PV	17.2	14.62	7/14/2025	\$0.00	\$0.00
2173	Osceola	Solar PV	11.22	9.537	3/31/2021	\$0.00	\$438.57
2174	Osceola	Solar PV	8.71	7.4035	5/14/2019	\$0.00	\$4.39
2175	Osceola	Solar PV	11.2	9.52	11/8/2023	\$0.00	\$51.39
2176	Osceola	Solar PV	9.02	7.667	5/6/2025	\$0.00	\$0.00
2177	Osceola	Solar PV	11.2	9.52	2/28/2023	\$425.03	\$1,293.05
2178	Osceola	Solar PV	11.52	9.792	12/30/2020	\$8.40	\$404.02
2179	Osceola	Solar PV	8.16	6.936	9/7/2022	\$15.38	\$42.48
2180	Osceola	Solar PV	11.5	9.775	12/2/2020	\$0.00	\$46.54
2181	Osceola	Solar PV	3.96	3.366	6/16/2023	\$0.00	\$0.00
2182	Osceola	Solar PV	13.2	11.22	1/18/2023	\$0.00	\$61.83
2183	Osceola	Solar PV	15.075	12.81375	12/18/2019	\$953.50	\$1,258.31
2184	Osceola	Solar PV	4.8	4.08	10/8/2018	\$0.00	\$0.00
2185	Osceola	Solar PV	11.55	9.8175	6/3/2021	\$0.00	\$4.40
2186	Osceola	Solar PV	7.2	6.12	9/14/2022	\$0.00	\$17.56
2187	Osceola	Solar PV	4.875	4.14375	11/14/2021	\$0.00	\$10.84
2188	Osceola	Solar PV	9.31	7.9135	10/31/2023	\$806.50	\$1,206.05
2189	Osceola	Solar PV	6.46	5.491	7/21/2022	\$0.00	\$0.00
2190	Osceola	Solar PV	3.015	2.56275	5/18/2017	\$0.00	\$0.00
2191	Osceola	Solar PV	11.455	9.73675	3/5/2024	\$49.88	\$49.88
2192	Osceola	Solar PV	6.375	5.41875	3/23/2022	\$0.00	\$0.00
2193	Osceola	Solar PV	5.625	4.78125	11/8/2021	\$0.00	\$14.28
2194	Osceola	Solar PV	2.64	2.244	2/26/2020	\$0.00	\$0.00
2195	Osceola	Solar PV	9.145	7.77325	3/26/2019	\$0.00	\$0.00
2196	Osceola	Solar PV	3.96	3.366	7/26/2023	\$0.00	\$0.00
2197	Osceola	Solar PV	7.54	6.409	5/14/2018	\$0.00	\$0.00
2198	Osceola	Solar PV	11.52	9.792	5/27/2022	\$0.00	\$0.00
2199	Osceola	Solar PV	9	7.65	9/1/2022	\$39.40	\$301.26
2200	Osceola	Solar PV	9.62	8.177	10/14/2021	\$0.00	\$27.32
2201	Osceola	Solar PV	6.82	5.797	1/10/2020	\$0.00	\$0.00
2202	Osceola	Solar PV	10.71	9.1035	3/29/2022	\$103.16	\$103.16
2203	Osceola	Solar PV	23.2	19.72	10/24/2023	\$559.61	\$571.68
2204	Osceola	Solar PV	4.1	3.485	6/16/2025	\$0.00	\$0.00
2205	Osceola	Solar PV	10.8	9.18	10/19/2022	\$1.21	\$491.63
2206	Osceola	Solar PV	11.1	9.435	8/9/2022	\$0.00	\$28.14
2207	Osceola	Solar PV	5.1	4.335	9/2/2021	\$0.00	\$19.16
2208	Osceola	Solar PV	5.44	4.624	6/24/2020	\$0.00	\$0.00
2209	Osceola	Solar PV	21.83	18.5555	9/27/2021	\$130.29	\$1,035.39
2210	Osceola	Solar PV	4	3.4	1/29/2024	\$0.00	\$0.00
2211	Osceola	Solar PV	6.8	5.78	12/19/2022	\$0.00	\$0.00
2212	Osceola	Solar PV	11.47	9.7495	11/16/2022	\$0.00	\$28.96
2213	Osceola	Solar PV	6.2	5.27	10/19/2022	\$126.31	\$345.14
2214	Osceola	Solar PV	10.88	9.248	4/1/2021	\$50.70	\$687.22
2215	Osceola	Solar PV	5.6	4.76	11/8/2022	\$0.00	\$0.00
2216	Osceola	Solar PV	4.42	3.757	7/15/2021	\$0.00	\$6.25
2217	Osceola	Solar PV	11.2	9.52	4/19/2023	\$0.00	\$32.98
2218	Osceola	Solar PV	12.58	10.693	1/10/2022	\$0.00	\$1,228.04
2219	Osceola	Solar PV	6.45	5.4825	7/3/2025	\$0.00	\$0.00
2220	Osceola	Solar PV	16.4	13.94	11/3/2025	\$0.00	\$0.00
2221	Osceola	Solar PV	2.01	1.7085	1/3/2017	\$0.00	\$0.00
2222	Osceola	Solar PV	11.2	9.52	4/19/2023	\$7.09	\$321.88
2223	Osceola	Solar PV	3.96	3.366	10/11/2023	\$0.00	\$0.00
2224	Osceola	Solar PV	8.88	7.548	9/2/2021	\$0.00	\$64.62
2225	Osceola	Solar PV	4.928	4.1888	3/22/2010	\$8.77	\$623.49
2226	Osceola	Solar PV	4	3.4	5/17/2023	\$21.27	\$57.93
2227	Osceola	Solar PV	11.315	9.61775	2/3/2022	\$0.00	\$20.39
2228	Osceola	Solar PV	7.2	6.12	10/31/2023	\$0.00	\$3.69
2229	Osceola	Solar PV	4.73	4.0205	7/3/2025	\$173.57	\$173.57
2230	Osceola	Solar PV	6.8	5.78	3/24/2023	\$0.00	\$0.00
2231	Osceola	Solar PV	4	3.4	6/19/2024	\$2.28	\$2.28
2232	Osceola	Solar PV	10.89	9.2565	11/3/2021	\$0.00	\$66.68
2233	Osceola	Solar PV	12.58	10.693	11/22/2021	\$6.41	\$238.29
2234	Osceola	Solar PV	6.8	5.78	9/25/2022	\$0.00	\$7.00
2235	Osceola	Solar PV	15.375	13.06875	2/24/2020	\$0.00	\$651.18
2236	Osceola	Solar PV	8.96	7.616	9/22/2020	\$0.00	\$455.49

2237	Osceola	Solar PV	4.42	3.757	12/2/2021	\$0.00	\$0.00
2238	Osceola	Solar PV	10.2	8.67	7/8/2021	\$136.83	\$806.55
2239	Osceola	Solar PV	11.48	9.758	7/17/2024	\$0.00	\$7.20
2240	Osceola	Solar PV	10.88	9.248	9/2/2021	\$0.00	\$835.84
2241	Osceola	Solar PV	17.08	14.518	3/1/2021	\$0.00	\$580.34
2242	Osceola	Solar PV	10.3	8.755	3/12/2021	\$9.99	\$587.87
2243	Osceola	Solar PV	7.77	6.6045	6/30/2023	\$0.00	\$0.00
2244	Osceola	Solar PV	11.44	9.724	8/15/2022	\$0.00	\$128.16
2245	Osceola	Solar PV	12.25	10.4125	9/16/2021	\$352.69	\$1,640.36
2246	Osceola	Solar PV	5.2	4.42	5/8/2023	\$0.00	\$0.00
2247	Osceola	Solar PV	8.16	6.936	9/15/2021	\$0.00	\$157.65
2248	Osceola	Solar PV	8.17	6.9445	7/9/2025	\$0.00	\$0.00
2249	Osceola	Solar PV	10.23	8.6955	3/12/2021	\$136.63	\$1,179.07
2250	Osceola	Solar PV	10.24	8.704	10/19/2020	\$0.00	\$410.99
2251	Osceola	Solar PV	8.8	7.48	10/17/2023	\$45.53	\$97.58
2252	Osceola	Solar PV	11.2	9.52	3/17/2023	\$0.00	\$0.00
2253	Osceola	Solar PV	2.01	1.7085	10/27/2016	\$0.00	\$0.41
2254	Osceola	Solar PV	8.51	7.2335	4/14/2025	\$43.35	\$43.35
2255	Osceola	Solar PV	4	3.4	10/24/2025	\$0.00	\$0.00
2256	Osceola	Solar PV	4	3.4	1/14/2015	\$0.00	\$0.00
2257	Osceola	Solar PV	7.32	6.222	11/28/2022	\$146.09	\$835.21
2258	Osceola	Solar PV	11.34	9.639	1/25/2024	\$0.00	\$15.51
2259	Osceola	Solar PV	7.2	6.12	4/17/2023	\$0.00	\$0.00
2260	Osceola	Solar PV	8	6.8	10/26/2022	\$99.19	\$583.05
2261	Osceola	Solar PV	4.1	3.485	1/8/2025	\$0.00	\$0.00
2262	Osceola	Solar PV	14.43	12.2655	1/3/2022	\$43.72	\$311.42
2263	Osceola	Solar PV	3.96	3.366	2/28/2024	\$0.00	\$0.00
2264	Osceola	Solar PV	5.2	4.42	12/19/2022	\$0.00	\$0.00
2265	Osceola	Solar PV	5.2	4.42	5/11/2023	\$0.00	\$0.00
2266	Osceola	Solar PV	15.3	13.005	2/3/2022	\$238.67	\$1,269.36
2267	Osceola	Solar PV	13.2	11.22	8/15/2022	\$0.00	\$103.88
2268	Osceola	Solar PV	10.14	8.619	2/9/2023	\$19.71	\$112.57
2269	Osceola	Solar PV	10.8	9.18	12/5/2023	\$46.36	\$46.36
2270	Osceola	Solar PV	3.96	3.366	11/20/2024	\$0.00	\$0.00
2271	Osceola	Solar PV	11.25	9.5625	12/2/2021	\$458.54	\$1,446.03
2272	Osceola	Solar PV	15.17	12.8945	8/30/2024	\$0.00	\$0.00
2273	Osceola	Solar PV	10.27	8.7295	8/23/2024	\$64.90	\$138.34
2274	Osceola	Solar PV	10.24	8.704	5/4/2021	\$0.00	\$644.96
2275	Osceola	Solar PV	9.96	8.466	11/4/2024	\$0.00	\$0.00
2276	Osceola	Solar PV	8.4	7.14	8/15/2022	\$39.64	\$613.76
2277	Osceola	Solar PV	7.04	5.984	11/7/2022	\$288.25	\$816.00
2278	Osceola	Solar PV	17.22	14.637	2/6/2023	\$0.00	\$0.00
2279	Osceola	Solar PV	11.68	9.928	3/22/2024	\$99.97	\$99.97
2280	Osceola	Solar PV	5.1	4.335	7/22/2022	\$0.00	\$0.00
2281	Osceola	Solar PV	7.92	6.732	4/10/2024	\$0.00	\$0.00
2282	Osceola	Solar PV	7.6	6.46	5/17/2023	\$27.47	\$44.11
2283	Osceola	Solar PV	14.96	12.716	2/2/2021	\$0.00	\$47.56
2284	Osceola	Solar PV	14.06	11.951	3/27/2020	\$0.00	\$211.53
2285	Osceola	Solar PV	10.075	8.56375	7/29/2022	\$129.69	\$455.51
2286	Osceola	Solar PV	5.1	4.335	8/4/2021	\$0.00	\$919.54
2287	Osceola	Solar PV	9.96	8.466	12/23/2024	\$0.00	\$0.00
2288	Osceola	Solar PV	6.205	5.27425	4/19/2023	\$75.55	\$114.42
2289	Osceola	Solar PV	4	3.4	11/4/2024	\$0.00	\$0.00
2290	Osceola	Solar PV	2.01	1.7085	2/15/2017	\$0.00	\$0.00
2291	Osceola	Solar PV	10.4	8.84	5/9/2022	\$0.00	\$0.00
2292	Osceola	Solar PV	11.05	9.3925	1/23/2018	\$67.63	\$151.32
2293	Osceola	Solar PV	5.67	4.8195	2/7/2024	\$335.54	\$337.31
2294	Osceola	Solar PV	9.68	8.228	8/9/2022	\$0.00	\$336.59
2295	Osceola	Solar PV	11.56	9.826	3/4/2021	\$314.89	\$2,078.76
2296	Osceola	Solar PV	13.135	11.16475	10/30/2020	\$0.00	\$0.00
2297	Osceola	Solar PV	5.6	4.76	8/2/2023	\$146.59	\$669.83
2298	Osceola	Solar PV	10.27	8.7295	8/8/2022	\$31.35	\$268.46
2299	Osceola	Solar PV	10.2	8.67	1/10/2024	\$306.48	\$571.00
2300	Osceola	Solar PV	9.86	8.381	6/3/2021	\$0.00	\$605.14
2301	Osceola	Solar PV	15.35	13.0475	12/12/2025	\$20.66	\$20.66
2302	Osceola	Solar PV	14.76	12.546	10/4/2022	\$0.00	\$99.53
2303	Osceola	Solar PV	11.62	9.877	9/26/2022	\$204.98	\$1,051.10
2304	Osceola	Solar PV	10.56	8.976	11/22/2023	\$0.00	\$360.77
2305	Osceola	Solar PV	12.24	10.404	10/20/2020	\$0.00	\$193.57
2306	Osceola	Solar PV	12	10.2	3/23/2022	\$0.00	\$37.47
2307	Osceola	Solar PV	7.48	6.358	9/2/2021	\$431.01	\$1,992.41
2308	Osceola	Solar PV	7.245	6.15825	3/3/2020	\$0.00	\$0.00
2309	Osceola	Solar PV	5.31	4.5135	10/26/2018	\$0.00	\$0.00
2310	Osceola	Solar PV	4.18	3.553	9/15/2022	\$0.00	\$0.00
2311	Osceola	Solar PV	5.1	4.335	9/28/2022	\$0.00	\$0.00
2312	Osceola	Solar PV	10.15	8.6275	1/9/2018	\$21.51	\$819.13
2313	Osceola	Solar PV	14.4	12.24	3/8/2021	\$12.24	\$327.50
2314	Osceola	Solar PV	9.24	7.854	9/12/2022	\$0.00	\$4.81
2315	Osceola	Solar PV	8.4	7.14	10/28/2024	\$17.18	\$42.21
2316	Osceola	Solar PV	6.76	5.746	9/1/2016	\$0.00	\$51.89
2317	Osceola	Solar PV	14.07	11.9595	12/16/2020	\$0.12	\$0.12
2318	Osceola	Solar PV	6.46	5.491	3/4/2021	\$0.00	\$0.00
2319	Osceola	Solar PV	11.88	10.098	4/1/2021	\$14.54	\$342.20
2320	Osceola	Solar PV	17.01	14.4585	4/28/2020	\$0.00	\$187.25
2321	Osceola	Solar PV	4.42	3.757	3/24/2021	\$0.00	\$0.00
2322	Osceola	Solar PV	12.96	11.016	9/17/2022	\$0.00	\$59.71
2323	Osceola	Solar PV	7.92	6.732	11/30/2022	\$16.82	\$184.53
2324	Osceola	Solar PV	16.4	13.94	10/6/2025	\$514.05	\$514.05
2325	Osceola	Solar PV	10.66	9.061	7/1/2025	\$58.25	\$58.25
2326	Osceola	Solar PV	8.4	7.14	4/23/2018	\$0.00	\$2,195.30
2327	Osceola	Solar PV	7.22	6.137	7/22/2022	\$0.00	\$80.39
2328	Osceola	Solar PV	6.93	5.8905	9/9/2019	\$258.06	\$602.98
2329	Osceola	Solar PV	5.25	4.4625	2/8/2022	\$132.90	\$276.60
2330	Osceola	Solar PV	8.38	7.123	12/30/2019	\$0.00	\$4.25

2331	Osceola	Solar PV	2.01	1.7085	8/23/2016	\$0.00	\$0.00
2332	Osceola	Solar PV	4.18	3.553	5/9/2022	\$0.00	\$28.13
2333	Osceola	Solar PV	8.28	7.038	2/18/2020	\$0.00	\$0.00
2334	Osceola	Solar PV	8.8	7.48	7/6/2023	\$5.89	\$47.59
2335	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
2336	Osceola	Solar PV	4.18	3.553	4/25/2022	\$0.00	\$2.60
2337	Osceola	Solar PV	7.7	6.545	10/26/2022	\$18.85	\$128.66
2338	Osceola	Solar PV	11.55	9.8175	9/16/2021	\$0.00	\$377.54
2339	Osceola	Solar PV	10.395	8.83575	11/7/2019	\$0.00	\$0.00
2340	Osceola	Solar PV	11.62	9.877	8/14/2022	\$1,507.11	\$4,795.27
2341	Osceola	Solar PV	9.75	8.2875	9/29/2023	\$37.71	\$37.71
2342	Osceola	Solar PV	4	3.4	10/16/2024	\$0.00	\$0.00
2343	Osceola	Solar PV	19.44	16.524	7/18/2024	\$0.00	\$0.00
2344	Osceola	Solar PV	11.2	9.52	2/17/2022	\$0.00	\$55.01
2345	Osceola	Solar PV	5.7	4.845	5/26/2022	\$0.00	\$0.00
2346	Osceola	Solar PV	11.6	9.86	6/16/2023	\$0.00	\$0.00
2347	Osceola	Solar PV	7.875	6.69375	7/18/2022	\$0.00	\$0.00
2348	Osceola	Solar PV	5.2	4.42	11/10/2022	\$0.00	\$260.42
2349	Osceola	Solar PV	10.4	8.84	10/20/2020	\$0.00	\$43.99
2350	Osceola	Solar PV	4.18	3.553	10/1/2024	\$0.00	\$27.81
2351	Osceola	Solar PV	5.525	4.69625	6/21/2018	\$0.00	\$0.00
2352	Osceola	Solar PV	7.54	6.409	7/11/2018	\$0.00	\$0.00
2353	Osceola	Solar PV	7.7	6.545	7/29/2021	\$0.00	\$683.19
2354	Osceola	Solar PV	4.54	3.859	6/18/2025	\$32.55	\$32.55
2355	Osceola	Solar PV	3	2.55	6/2/2015	\$0.00	\$0.00
2356	Osceola	Solar PV	4	3.4	11/10/2023	\$0.24	\$0.24
2357	Osceola	Solar PV	11.6	9.86	3/15/2024	\$472.21	\$750.14
2358	Osceola	Solar PV	3.24	2.754	7/20/2023	\$0.00	\$67.28
2359	Osceola	Solar PV	15.98	13.583	10/2/2020	\$0.00	\$196.52
2360	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
2361	Osceola	Solar PV	11.97	10.1745	7/2/2021	\$218.17	\$245.30
2362	Osceola	Solar PV	18.48	15.708	7/6/2023	\$783.62	\$934.03
2363	Osceola	Solar PV	10.88	9.248	2/4/2021	\$112.07	\$434.38
2364	Osceola	Solar PV	11.02	9.367	12/11/2017	\$100.68	\$1,778.68
2365	Osceola	Solar PV	6.4	5.44	2/21/2020	\$0.00	\$0.00
2366	Osceola	Solar PV	6.45	5.4825	7/14/2025	\$0.00	\$0.00
2367	Osceola	Solar PV	11.6	9.86	11/1/2023	\$0.00	\$0.00
2368	Osceola	Solar PV	7.26	6.171	5/28/2020	\$15.62	\$844.00
2369	Osceola	Solar PV	9.92	8.432	2/24/2020	\$0.00	\$0.00
2370	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
2371	Osceola	Solar PV	11.66	9.911	10/4/2016	\$342.48	\$2,449.43
2372	Osceola	Solar PV	7.8	6.63	2/3/2021	\$0.00	\$42.30
2373	Osceola	Solar PV	16.6	14.11	3/19/2025	\$0.00	\$0.00
2374	Osceola	Solar PV	6.66	5.661	10/19/2020	\$0.00	\$0.00
2375	Osceola	Solar PV	13.6	11.56	12/15/2023	\$126.37	\$193.03
2376	Osceola	Solar PV	13.87	11.7895	3/12/2021	\$15.85	\$254.76
2377	Osceola	Solar PV	8.96	7.616	9/2/2022	\$4.80	\$45.34
2378	Osceola	Solar PV	11.7	9.945	5/4/2020	\$357.91	\$882.14
2379	Osceola	Solar PV	6.12	5.202	9/15/2022	\$0.00	\$0.00
2380	Osceola	Solar PV	11.1	9.435	3/23/2021	\$28.98	\$299.14
2381	Osceola	Solar PV	11.6	9.86	5/30/2023	\$437.66	\$589.01
2382	Osceola	Solar PV	9.8	8.33	2/3/2021	\$0.00	\$0.00
2383	Osceola	Solar PV	10.8	9.18	8/10/2023	\$0.00	\$0.00
2384	Osceola	Solar PV	10.15	8.6275	8/26/2021	\$5.16	\$144.96
2385	Osceola	Solar PV	11.745	9.98325	10/20/2023	\$0.00	\$0.00
2386	Osceola	Solar PV	5.265	4.47525	10/17/2022	\$0.00	\$38.57
2387	Osceola	Solar PV	5.31	4.5135	5/21/2019	\$0.00	\$0.00
2388	Osceola	Solar PV	6	5.1	9/28/2022	\$0.00	\$78.47
2389	Osceola	Solar PV	18.4	15.64	3/30/2022	\$675.57	\$2,850.42
2390	Osceola	Solar PV	5.78	4.913	12/15/2020	\$0.00	\$0.00
2391	Osceola	Solar PV	5.92	5.032	8/26/2021	\$0.00	\$0.00
2392	Osceola	Solar PV	11.62	9.877	10/31/2022	\$0.00	\$359.24
2393	Osceola	Solar PV	5.2	4.42	3/17/2023	\$0.00	\$108.03
2394	Osceola	Solar PV	23.2	19.72	2/13/2023	\$234.51	\$689.65
2395	Osceola	Solar PV	7.32	6.222	8/24/2018	\$0.00	\$0.00
2396	Osceola	Solar PV	7.98	6.783	7/8/2025	\$0.00	\$0.00
2397	Osceola	Solar PV	4.1	3.485	10/15/2024	\$0.00	\$2.77
2398	Osceola	Solar PV	5.1	4.335	7/21/2022	\$0.00	\$0.00
2399	Osceola	Solar PV	5.7	4.845	7/20/2022	\$0.00	\$0.00
2400	Osceola	Solar PV	9.6	8.16	1/10/2022	\$0.00	\$0.00
2401	Osceola	Solar PV	4.1	3.485	7/28/2025	\$0.00	\$0.00
2402	Osceola	Solar PV	10.8	9.18	4/22/2024	\$504.63	\$629.93
2403	Osceola	Solar PV	12.04	10.234	6/4/2018	\$5.77	\$898.34
2404	Osceola	Solar PV	14.235	12.09975	12/9/2022	\$0.00	\$0.00
2405	Osceola	Solar PV	5.6	4.76	1/13/2023	\$0.00	\$67.96
2406	Osceola	Solar PV	7.93	6.7405	3/12/2021	\$172.02	\$960.06
2407	Osceola	Solar PV	14.6	12.41	3/30/2022	\$111.31	\$1,918.48
2408	Osceola	Solar PV	11.74	9.979	4/22/2024	\$0.00	\$0.00
2409	Osceola	Solar PV	5.1	4.335	11/30/2022	\$0.00	\$364.98
2410	Osceola	Solar PV	5.76	4.896	9/2/2021	\$0.00	\$178.47
2411	Osceola	Solar PV	7.41	6.2985	4/26/2016	\$0.00	\$0.00
2412	Osceola	Solar PV	4.8	4.08	9/25/2022	\$0.00	\$41.50
2413	Osceola	Solar PV	13.66	11.611	2/20/2025	\$0.00	\$0.00
2414	Osceola	Solar PV	14.4	12.24	12/16/2022	\$65.11	\$347.29
2415	Osceola	Solar PV	11.22	9.537	11/8/2021	\$0.00	\$123.72
2416	Osceola	Solar PV	9.86	8.381	4/15/2022	\$0.00	\$55.24
2417	Osceola	Solar PV	9.125	7.75625	4/19/2023	\$245.17	\$452.13
2418	Osceola	Solar PV	9.045	7.68825	1/6/2021	\$0.00	\$108.07
2419	Osceola	Solar PV	14.4	12.24	2/23/2023	\$0.00	\$0.00
2420	Osceola	Solar PV	6.745	5.73325	6/1/2021	\$0.00	\$0.00
2421	Osceola	Solar PV	11.7	9.945	11/20/2020	\$291.84	\$1,096.58
2422	Osceola	Solar PV	12.55	10.6675	1/23/2024	\$34.23	\$34.23
2423	Osceola	Solar PV	11.55	9.8175	1/9/2023	\$0.00	\$346.43
2424	Osceola	Solar PV	10.26	8.721	8/12/2022	\$197.64	\$351.88

2425	Osceola	Solar PV	1.11	0.9435	9/27/2013	\$0.00	\$0.00
2426	Osceola	Solar PV	11.2	9.52	3/30/2023	\$0.00	\$420.31
2427	Osceola	Solar PV	10.88	9.248	8/24/2020	\$0.00	\$702.34
2428	Osceola	Solar PV	11.7	9.945	1/10/2022	\$0.00	\$305.33
2429	Osceola	Solar PV	11.52	9.792	12/16/2019	\$0.00	\$2.89
2430	Osceola	Solar PV	11.2	9.52	4/20/2021	\$252.95	\$818.99
2431	Osceola	Solar PV	11.55	9.8175	6/17/2021	\$2.52	\$517.21
2432	Osceola	Solar PV	6.75	5.7375	3/23/2022	\$0.00	\$0.13
2433	Osceola	Solar PV	13.68	11.628	3/10/2025	\$0.00	\$0.00
2434	Osceola	Solar PV	8.16	6.936	3/11/2021	\$19.94	\$591.05
2435	Osceola	Solar PV	9.57	8.1345	11/21/2020	\$28.71	\$593.21
2436	Osceola	Solar PV	11.55	9.8175	4/27/2021	\$191.93	\$571.38
2437	Osceola	Solar PV	9.75	8.2875	1/7/2021	\$1.56	\$7.46
2438	Osceola	Solar PV	11.52	9.792	6/17/2020	\$0.00	\$25.53
2439	Osceola	Solar PV	9.8	8.33	8/3/2021	\$0.00	\$101.30
2440	Osceola	Solar PV	11.2	9.52	8/20/2018	\$0.00	\$0.00
2441	Osceola	Solar PV	11.34	9.639	10/14/2019	\$82.53	\$204.62
2442	Osceola	Solar PV	4	3.4	8/7/2024	\$0.00	\$0.00
2443	Osceola	Solar PV	7.68	6.528	10/7/2020	\$0.00	\$58.62
2444	Osceola	Solar PV	11.2	9.52	3/30/2022	\$36.29	\$1,131.32
2445	Osceola	Solar PV	6	5.1	9/7/2018	\$0.00	\$0.00
2446	Osceola	Solar PV	4.94	4.199	4/25/2022	\$439.84	\$530.58
2447	Osceola	Solar PV	6.6	5.61	12/15/2020	\$0.12	\$72.84
2448	Osceola	Solar PV	14	11.9	4/21/2023	\$32.26	\$290.38
2449	Osceola	Solar PV	12.24	10.404	11/2/2021	\$410.24	\$781.01
2450	Osceola	Solar PV	6.375	5.41875	12/2/2021	\$0.00	\$0.00
2451	Osceola	Solar PV	10.585	8.99725	2/23/2023	\$0.00	\$75.46
2452	Osceola	Solar PV	9.9	8.415	9/13/2022	\$0.00	\$13.72
2453	Osceola	Solar PV	17.15	14.5775	3/23/2021	\$0.00	\$6.12
2454	Osceola	Solar PV	8.19	6.9615	12/20/2019	\$0.96	\$39.30
2455	Osceola	Solar PV	5.6	4.76	11/7/2022	\$0.00	\$48.10
2456	Osceola	Solar PV	4.1	3.485	1/24/2025	\$0.00	\$0.00
2457	Osceola	Solar PV	8.7	7.395	12/2/2020	\$16.45	\$245.77
2458	Osceola	Solar PV	10.92	9.282	2/11/2022	\$0.00	\$416.66
2459	Osceola	Solar PV	4	3.4	5/28/2025	\$0.00	\$0.00
2460	Osceola	Solar PV	11.2	9.52	2/3/2021	\$0.00	\$0.00
2461	Osceola	Solar PV	17.38	14.773	5/18/2022	\$396.78	\$1,090.91
2462	Osceola	Solar PV	6.4	5.44	11/30/2022	\$0.00	\$226.51
2463	Osceola	Solar PV	11.6	9.86	4/12/2022	\$0.00	\$114.21
2464	Osceola	Solar PV	14.4	12.24	6/7/2021	\$0.00	\$7.69
2465	Osceola	Solar PV	5.985	5.08725	3/4/2021	\$0.00	\$0.00
2466	Osceola	Solar PV	14.94	12.699	9/25/2022	\$742.49	\$3,021.37
2467	Osceola	Solar PV	5.13	4.3605	11/30/2017	\$0.00	\$30.60
2468	Osceola	Solar PV	9.72	8.262	5/6/2022	\$0.00	\$400.95
2469	Osceola	Solar PV	4.875	4.14375	11/30/2021	\$0.00	\$107.91
2470	Osceola	Solar PV	17.63	14.9855	4/22/2025	\$0.00	\$0.00
2471	Osceola	Solar PV	13.4	11.39	2/5/2020	\$0.00	\$0.00
2472	Osceola	Solar PV	4.8	4.08	7/21/2022	\$0.00	\$0.00
2473	Osceola	Solar PV	12.4	10.54	9/7/2022	\$0.00	\$0.00
2474	Osceola	Solar PV	7.455	6.33675	7/8/2021	\$0.00	\$150.87
2475	Osceola	Solar PV	16.06	13.651	3/28/2022	\$38.68	\$312.73
2476	Osceola	Solar PV	2.01	1.7085	4/3/2017	\$0.00	\$0.00
2477	Osceola	Solar PV	9.18	7.803	1/7/2021	\$1.21	\$41.11
2478	Osceola	Solar PV	12	10.2	8/1/2023	\$0.00	\$0.00
2479	Osceola	Solar PV	19.95	16.9575	4/7/2021	\$0.00	\$576.73
2480	Osceola	Solar PV	10.65	9.0525	4/28/2021	\$0.00	\$47.88
2481	Osceola	Solar PV	11.22	9.537	4/25/2021	\$0.00	\$0.00
2482	Osceola	Solar PV	11.745	9.98325	11/10/2021	\$0.00	\$0.00
2483	Osceola	Solar PV	11.89	10.1065	10/2/2020	\$0.00	\$113.79
2484	Osceola	Solar PV	4	3.4	6/7/2024	\$0.00	\$0.00
2485	Osceola	Solar PV	14.235	12.09975	4/14/2023	\$0.00	\$0.12
2486	Osceola	Solar PV	11.03	9.3755	12/21/2020	\$0.00	\$250.07
2487	Osceola	Solar PV	7.705	6.54925	4/22/2021	\$0.00	\$328.78
2488	Osceola	Solar PV	11.7	9.945	2/3/2021	\$2.52	\$39.73
2489	Osceola	Solar PV	11.56	9.826	3/2/2021	\$0.00	\$4.12
2490	Osceola	Solar PV	11.52	9.792	8/10/2020	\$0.00	\$639.67
2491	Osceola	Solar PV	7.68	6.528	5/6/2022	\$0.00	\$0.00
2492	Osceola	Solar PV	10.15	8.6275	1/26/2022	\$0.00	\$426.28
2493	Osceola	Solar PV	16.5	14.025	7/24/2023	\$0.00	\$438.76
2494	Osceola	Solar PV	4.88	4.148	5/30/2019	\$4.21	\$26.32
2495	Osceola	Solar PV	5.2	4.42	3/17/2023	\$50.73	\$54.39
2496	Osceola	Solar PV	11.47	9.7495	1/17/2020	\$0.00	\$0.00
2497	Osceola	Solar PV	7.6	6.46	11/22/2023	\$0.00	\$29.78
2498	Osceola	Solar PV	4.1	3.485	10/24/2024	\$0.00	\$0.00
2499	Osceola	Solar PV	6.46	5.491	3/4/2021	\$0.00	\$0.41
2500	Osceola	Solar PV	10.8	9.18	1/10/2023	\$0.00	\$149.04
2501	Osceola	Solar PV	4	3.4	7/24/2023	\$11.96	\$14.06
2502	Osceola	Solar PV	9.085	7.72225	10/28/2024	\$64.87	\$64.87
2503	Osceola	Solar PV	5.625	4.78125	3/21/2022	\$0.00	\$0.00
2504	Osceola	Solar PV	7.2	6.12	10/28/2022	\$0.00	\$226.29
2505	Osceola	Solar PV	9.6	8.16	10/20/2020	\$0.00	\$0.00
2506	Osceola	Solar PV	4	3.4	5/31/2023	\$0.00	\$0.00
2507	Osceola	Solar PV	8.4	7.14	7/2/2021	\$0.00	\$17.98
2508	Osceola	Solar PV	6	5.1	7/21/2022	\$0.00	\$0.00
2509	Osceola	Solar PV	10.54	8.959	1/8/2021	\$358.45	\$1,468.69
2510	Osceola	Solar PV	9.45	8.0325	1/17/2020	\$0.00	\$14.76
2511	Osceola	Solar PV	6.46	5.491	7/18/2022	\$0.00	\$0.00
2512	Osceola	Solar PV	12.8	10.88	11/16/2023	\$318.66	\$567.73
2513	Osceola	Solar PV	4	3.4	2/19/2025	\$13.10	\$13.10
2514	Osceola	Solar PV	15.96	13.566	9/11/2024	\$130.24	\$130.24
2515	Osceola	Solar PV	9.6	8.16	12/16/2020	\$32.44	\$258.14
2516	Osceola	Solar PV	7.5	6.375	8/30/2018	\$0.00	\$1.37
2517	Osceola	Solar PV	6.8	5.78	11/7/2022	\$104.62	\$183.41
2518	Osceola	Solar PV	8.37	7.1145	10/22/2019	\$0.00	\$21.89

2519	Osceola	Solar PV	11.34	9.639	1/8/2019	\$0.00	\$0.00
2520	Osceola	Solar PV	11.52	9.792	9/27/2021	\$0.00	\$296.86
2521	Osceola	Solar PV	9.5	8.075	7/22/2022	\$0.00	\$317.92
2522	Osceola	Solar PV	7.2	6.12	8/1/2019	\$0.00	\$5.59
2523	Osceola	Solar PV	3.96	3.366	7/27/2023	\$0.00	\$0.00
2524	Osceola	Solar PV	5.32	4.522	7/20/2022	\$0.00	\$0.00
2525	Osceola	Solar PV	12.55	10.6675	5/15/2024	\$491.39	\$501.80
2526	Osceola	Solar PV	5.28	4.488	8/12/2022	\$0.00	\$137.25
2527	Osceola	Solar PV	8.28	7.038	9/20/2022	\$0.00	\$47.08
2528	Osceola	Solar PV	11.2	9.52	2/13/2025	\$229.60	\$229.60
2529	Osceola	Solar PV	6.4	5.44	5/16/2023	\$0.00	\$0.00
2530	Osceola	Solar PV	4.1	3.485	2/13/2025	\$0.00	\$0.00
2531	Osceola	Solar PV	7.125	6.05625	5/26/2022	\$0.00	\$13.57
2532	Osceola	Solar PV	11.5	9.775	12/22/2025	\$0.00	\$0.00
2533	Osceola	Solar PV	6.46	5.491	9/13/2022	\$0.00	\$0.00
2534	Osceola	Solar PV	5.6	4.76	1/18/2023	\$0.00	\$66.77
2535	Osceola	Solar PV	4.65	3.9525	3/24/2023	\$0.00	\$15.51
2536	Osceola	Solar PV	14.99	12.7415	12/11/2024	\$147.97	\$147.97
2537	Osceola	Solar PV	8.505	7.22925	1/13/2020	\$0.00	\$6.87
2538	Osceola	Solar PV	5.1	4.335	5/19/2021	\$0.00	\$48.66
2539	Osceola	Solar PV	11.34	9.639	6/12/2025	\$84.68	\$84.68
2540	Osceola	Solar PV	20.15	17.1275	12/3/2025	\$0.00	\$0.00
2541	Osceola	Solar PV	11.6	9.86	6/14/2023	\$0.00	\$0.00
2542	Osceola	Solar PV	13.2	11.22	4/22/2021	\$212.94	\$1,864.30
2543	Osceola	Solar PV	15.6	13.26	6/6/2023	\$0.00	\$24.92
2544	Osceola	Solar PV	7.68	6.528	7/30/2020	\$0.00	\$217.52
2545	Osceola	Solar PV	5.44	4.624	3/4/2021	\$0.00	\$0.00
2546	Osceola	Solar PV	15.96	13.566	4/22/2025	\$24.03	\$24.03
2547	Osceola	Solar PV	9.6	8.16	10/20/2023	\$0.00	\$1.07
2548	Osceola	Solar PV	6.48	5.508	8/8/2022	\$25.36	\$25.36
2549	Osceola	Solar PV	11.745	9.98325	4/29/2024	\$156.52	\$156.52
2550	Osceola	Solar PV	8.295	7.05075	2/10/2023	\$40.25	\$191.84
2551	Osceola	Solar PV	11.55	9.8175	4/20/2021	\$0.00	\$119.87
2552	Osceola	Solar PV	4	3.4	3/24/2023	\$6.85	\$27.49
2553	Osceola	Solar PV	11.44	9.724	9/13/2022	\$0.00	\$0.28
2554	Osceola	Solar PV	12.4	10.54	11/7/2022	\$0.00	\$521.42
2555	Osceola	Solar PV	4.5	3.825	2/21/2018	\$0.00	\$0.00
2556	Osceola	Solar PV	4.94	4.199	4/13/2022	\$0.00	\$0.00
2557	Osceola	Solar PV	11.47	9.7495	10/2/2020	\$0.00	\$432.85
2558	Osceola	Solar PV	20.91	17.7735	3/28/2025	\$0.00	\$0.00
2559	Osceola	Solar PV	11.6	9.86	5/27/2022	\$0.00	\$0.00
2560	Osceola	Solar PV	8.14	6.919	11/4/2024	\$66.41	\$87.24
2561	Osceola	Solar PV	5.2	4.42	1/13/2023	\$0.00	\$66.58
2562	Osceola	Solar PV	8.4	7.14	11/16/2022	\$0.00	\$93.62
2563	Osceola	Solar PV	9.6	8.16	5/30/2025	\$104.26	\$104.26
2564	Osceola	Solar PV	5.1	4.335	8/4/2021	\$0.00	\$46.56
2565	Osceola	Solar PV	9.125	7.75625	11/22/2021	\$107.18	\$243.60
2566	Osceola	Solar PV	10.15	8.6275	8/2/2021	\$0.00	\$0.00
2567	Osceola	Solar PV	10.01	8.5085	9/15/2023	\$12.13	\$180.57
2568	Osceola	Solar PV	12.8	10.88	4/22/2024	\$679.14	\$1,183.69
2569	Osceola	Solar PV	12.15	10.3275	7/26/2024	\$8.29	\$53.70
2570	Osceola	Solar PV	13.55	11.5175	3/31/2021	\$0.00	\$0.00
2571	Osceola	Solar PV	9.28	7.888	10/11/2017	\$140.02	\$507.83
2572	Osceola	Solar PV	4	3.4	10/20/2023	\$0.00	\$0.00
2573	Osceola	Solar PV	10.39	8.8315	2/5/2024	\$214.31	\$526.99
2574	Osceola	Solar PV	8.2	6.97	4/19/2024	\$0.00	\$0.00
2575	Osceola	Solar PV	18.8	15.98	3/31/2023	\$0.00	\$0.00
2576	Osceola	Solar PV	9.57	8.1345	6/27/2017	\$0.00	\$55.15
2577	Osceola	Solar PV	6.3	5.355	5/26/2021	\$0.00	\$199.07
2578	Osceola	Solar PV	9.735	8.27475	8/16/2018	\$11.90	\$33.60
2579	Osceola	Solar PV	5.81	4.9385	5/14/2019	\$0.00	\$5.98
2580	Osceola	Solar PV	12.92	10.982	1/3/2022	\$26.31	\$718.44
2581	Osceola	Solar PV	9.2	7.82	10/17/2024	\$25.59	\$33.12
2582	Osceola	Solar PV	4.015	3.41275	11/15/2024	\$0.00	\$0.00
2583	Osceola	Solar PV	12.24	10.404	5/25/2021	\$443.17	\$2,004.81
2584	Osceola	Solar PV	9.875	8.39375	2/28/2022	\$4.68	\$9.62
2585	Osceola	Solar PV	11.36	9.656	6/17/2021	\$0.00	\$0.00
2586	Osceola	Solar PV	4.1	3.485	10/16/2024	\$0.00	\$0.00
2587	Osceola	Solar PV	5.2	4.42	11/7/2022	\$0.00	\$0.00
2588	Osceola	Solar PV	5.78	4.913	12/15/2020	\$0.00	\$0.00
2589	Osceola	Solar PV	15.54	13.209	12/3/2024	\$166.73	\$166.73
2590	Osceola	Solar PV	11.385	9.67725	12/2/2021	\$454.51	\$2,025.14
2591	Osceola	Solar PV	6.8	5.78	11/7/2022	\$0.00	\$177.05
2592	Osceola	Solar PV	15.75	13.3875	7/23/2025	\$49.24	\$49.24
2593	Osceola	Solar PV	6.08	5.168	6/8/2020	\$0.00	\$0.00
2594	Osceola	Solar PV	10.12	8.602	9/12/2022	\$0.00	\$1.24
2595	Osceola	Solar PV	11.47	9.7495	4/11/2023	\$13.22	\$47.08
2596	Osceola	Solar PV	9.68	8.228	10/24/2022	\$619.30	\$1,320.26
2597	Osceola	Solar PV	7.2	6.12	11/7/2022	\$0.00	\$0.00
2598	Osceola	Solar PV	8.1	6.885	4/16/2019	\$98.63	\$1,529.83
2599	Osceola	Solar PV	18	15.3	8/9/2022	\$0.00	\$471.30
2600	Osceola	Solar PV	13.92	11.832	10/4/2022	\$0.00	\$0.13
2601	Osceola	Solar PV	19	16.15	5/14/2021	\$0.00	\$0.00
2602	Osceola	Solar PV	12.92	10.982	9/9/2021	\$0.00	\$1,093.68
2603	Osceola	Solar PV	12.86	10.931	7/11/2025	\$98.38	\$98.38
2604	Osceola	Solar PV	18.7	15.895	11/3/2021	\$0.00	\$1,093.15
2605	Osceola	Solar PV	9.1	7.735	3/8/2021	\$0.00	\$118.52
2606	Osceola	Solar PV	9.75	8.2875	11/3/2021	\$9.25	\$721.29
2607	Osceola	Solar PV	4.1	3.485	1/24/2025	\$0.00	\$0.00
2608	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
2609	Osceola	Solar PV	16.64	14.144	10/26/2020	\$0.00	\$459.41
2610	Osceola	Solar PV	15	12.75	12/15/2018	\$0.60	\$1,180.41
2611	Osceola	Solar PV	4.8	4.08	7/22/2022	\$174.19	\$209.07
2612	Osceola	Solar PV	6.12	5.202	3/12/2021	\$0.00	\$0.00

2613	Osceola	Solar PV	4.73	4.0205	7/3/2025	\$0.00	\$0.00
2614	Osceola	Solar PV	14.35	12.1975	8/3/2021	\$0.00	\$0.00
2615	Osceola	Solar PV	5.1	4.335	12/15/2020	\$0.00	\$0.00
2616	Osceola	Solar PV	4	3.4	10/19/2022	\$0.00	\$0.00
2617	Osceola	Solar PV	4.1	3.485	11/13/2024	\$0.00	\$0.00
2618	Osceola	Solar PV	8	6.8	7/29/2020	\$51.41	\$403.61
2619	Osceola	Solar PV	12.64	10.744	4/26/2023	\$0.00	\$0.00
2620	Osceola	Solar PV	6.45	5.4825	6/27/2025	\$0.00	\$0.00
2621	Osceola	Solar PV	4.1	3.485	12/6/2024	\$0.00	\$0.00
2622	Osceola	Solar PV	13.64	11.594	11/21/2020	\$0.00	\$866.74
2623	Osceola	Solar PV	7.8	6.63	11/18/2022	\$0.00	\$14.95
2624	Osceola	Solar PV	14.96	12.716	12/12/2023	\$0.00	\$0.00
2625	Osceola	Solar PV	8.82	7.497	2/16/2021	\$39.77	\$218.65
2626	Osceola	Solar PV	15.17	12.8945	3/12/2025	\$12.84	\$12.84
2627	Osceola	Solar PV	7.8	6.63	3/8/2018	\$0.00	\$0.00
2628	Osceola	Solar PV	9.88	8.398	12/2/2021	\$84.89	\$162.97
2629	Osceola	Solar PV	19.8	16.83	12/12/2023	\$584.82	\$584.82
2630	Osceola	Solar PV	12.64	10.744	9/7/2022	\$0.00	\$198.39
2631	Osceola	Solar PV	20.5	17.425	10/4/2023	\$266.67	\$266.67
2632	Osceola	Solar PV	14.18	12.053	2/4/2021	\$0.00	\$0.00
2633	Osceola	Solar PV	11.1	9.435	7/31/2022	\$331.07	\$1,713.54
2634	Osceola	Solar PV	7.5	6.375	4/1/2022	\$0.00	\$800.26
2635	Osceola	Solar PV	11.6	9.86	2/14/2023	\$0.00	\$0.00
2636	Osceola	Solar PV	17	14.45	1/3/2022	\$0.00	\$26.09
2637	Osceola	Solar PV	11.655	9.90675	12/30/2019	\$0.00	\$7.98
2638	Osceola	Solar PV	8.5	7.225	7/8/2021	\$127.64	\$873.66
2639	Osceola	Solar PV	7.705	6.54925	8/29/2019	\$61.63	\$85.68
2640	Osceola	Solar PV	9	7.65	5/8/2018	\$0.00	\$75.91
2641	Osceola	Solar PV	11.2	9.52	3/31/2023	\$280.52	\$517.00
2642	Osceola	Solar PV	8.32	7.072	6/29/2021	\$0.00	\$21.96
2643	Osceola	Solar PV	10.66	9.061	1/8/2025	\$0.00	\$0.00
2644	Osceola	Solar PV	9.63	8.1855	5/16/2024	\$0.00	\$153.81
2645	Osceola	Solar PV	10.85	9.2225	3/17/2020	\$12.37	\$222.06
2646	Osceola	Solar PV	7.48	6.358	8/10/2020	\$0.00	\$138.12
2647	Osceola	Solar PV	10.66	9.061	9/13/2022	\$0.00	\$273.18
2648	Osceola	Solar PV	16.2	13.77	3/23/2022	\$0.00	\$336.68
2649	Osceola	Solar PV	9.125	7.75625	4/11/2023	\$25.70	\$129.40
2650	Osceola	Solar PV	6	5.1	12/15/2021	\$5.40	\$23.91
2651	Osceola	Solar PV	8.76	7.446	2/9/2023	\$0.00	\$57.23
2652	Osceola	Solar PV	10.13	8.6105	9/30/2024	\$9.73	\$9.73
2653	Osceola	Solar PV	10	8.5	6/7/2024	\$39.43	\$39.43
2654	Osceola	Solar PV	11.6	9.86	8/15/2017	\$0.00	\$4.66
2655	Osceola	Solar PV	13.6	11.56	10/28/2022	\$0.00	\$234.95
2656	Osceola	Solar PV	5.7	4.845	9/13/2022	\$190.83	\$317.64
2657	Osceola	Solar PV	8.125	6.90625	10/30/2020	\$0.00	\$0.00
2658	Osceola	Solar PV	10.22	8.687	4/12/2023	\$0.00	\$0.00
2659	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
2660	Osceola	Solar PV	9.6	8.16	12/15/2018	\$0.00	\$99.21
2661	Osceola	Solar PV	6.4	5.44	1/19/2021	\$0.00	\$19.81
2662	Osceola	Solar PV	14.8	12.58	9/15/2023	\$0.00	\$21.79
2663	Osceola	Solar PV	7.6	6.46	8/15/2022	\$0.00	\$0.00
2664	Osceola	Solar PV	17.2	14.62	3/15/2023	\$0.00	\$121.06
2665	Osceola	Solar PV	10.79	9.1715	12/30/2024	\$119.30	\$119.30
2666	Osceola	Solar PV	4.2	3.57	9/12/2025	\$0.00	\$0.00
2667	Osceola	Solar PV	5.44	4.624	6/3/2020	\$258.73	\$855.66
2668	Osceola	Solar PV	6.12	5.202	11/5/2018	\$154.15	\$751.68
2669	Osceola	Solar PV	4.4	3.74	12/19/2022	\$4.12	\$77.42
2670	Osceola	Solar PV	8.17	6.9445	7/2/2025	\$0.00	\$0.00
2671	Osceola	Solar PV	5.78	4.913	4/29/2021	\$0.00	\$4.53
2672	Osceola	Solar PV	9.86	8.381	4/20/2022	\$0.00	\$91.01
2673	Osceola	Solar PV	10.2	8.67	6/17/2021	\$0.00	\$0.00
2674	Osceola	Solar PV	7.14	6.069	5/3/2022	\$0.00	\$0.00
2675	Osceola	Solar PV	16.8	14.28	2/13/2024	\$0.00	\$53.50
2676	Osceola	Solar PV	10.22	8.687	6/8/2023	\$387.74	\$1,004.90
2677	Osceola	Solar PV	12.04	10.234	4/15/2025	\$0.00	\$0.00
2678	Osceola	Solar PV	10.25	8.7125	8/25/2023	\$46.61	\$237.82
2679	Osceola	Solar PV	10.92	9.282	10/20/2022	\$14.54	\$198.83
2680	Osceola	Solar PV	9.35	7.9475	8/29/2023	\$425.28	\$914.41
2681	Osceola	Solar PV	9.52	8.092	6/17/2021	\$384.37	\$2,366.94
2682	Osceola	Solar PV	4	3.4	3/24/2023	\$0.00	\$0.00
2683	Osceola	Solar PV	9.57	8.1345	2/2/2021	\$0.00	\$303.26
2684	Osceola	Solar PV	11.31	9.6135	8/4/2023	\$0.00	\$0.00
2685	Osceola	Solar PV	11.62	9.877	10/20/2022	\$10.92	\$317.27
2686	Osceola	Solar PV	4	3.4	5/29/2025	\$0.00	\$0.00
2687	Osceola	Solar PV	5.2	4.42	10/26/2022	\$0.00	\$0.00
2688	Osceola	Solar PV	13.4	11.39	6/11/2020	\$0.00	\$222.12
2689	Osceola	Solar PV	16.32	13.872	1/26/2022	\$0.00	\$191.86
2690	Osceola	Solar PV	12.3	10.455	8/19/2024	\$0.00	\$0.00
2691	Osceola	Solar PV	9	7.65	8/15/2022	\$0.00	\$51.99
2692	Osceola	Solar PV	11.48	9.758	8/7/2024	\$8.64	\$8.64
2693	Osceola	Solar PV	7.455	6.33675	5/18/2021	\$0.00	\$128.42
2694	Osceola	Solar PV	10.88	9.248	4/8/2020	\$0.00	\$1,216.13
2695	Osceola	Solar PV	9.3	7.905	8/7/2019	\$19.82	\$899.24
2696	Osceola	Solar PV	14.62	12.427	10/6/2025	\$0.00	\$0.00
2697	Osceola	Solar PV	5.78	4.913	3/21/2022	\$0.00	\$0.00
2698	Osceola	Solar PV	7.5	6.375	2/28/2022	\$0.00	\$0.00
2699	Osceola	Solar PV	6.375	5.41875	12/2/2021	\$0.00	\$0.00
2700	Osceola	Solar PV	11.56	9.826	7/27/2021	\$376.72	\$2,510.88
2701	Osceola	Solar PV	11.31	9.6135	12/21/2023	\$66.19	\$382.86
2702	Osceola	Solar PV	9.2	7.82	7/4/2022	\$0.00	\$316.68
2703	Osceola	Solar PV	4	3.4	2/8/2024	\$0.00	\$0.00
2704	Osceola	Solar PV	7.92	6.732	9/17/2022	\$12.74	\$129.15
2705	Osceola	Solar PV	5.6	4.76	11/8/2022	\$0.00	\$0.00
2706	Osceola	Solar PV	4.015	3.41275	7/17/2024	\$0.00	\$0.00

2707	Osceola	Solar PV	10.08	8.568	9/14/2021	\$0.00	\$156.17
2708	Osceola	Solar PV	14.28	12.138	11/22/2021	\$1.45	\$85.09
2709	Osceola	Solar PV	9.6	8.16	5/1/2019	\$0.00	\$0.22
2710	Osceola	Solar PV	4.76	4.046	8/4/2021	\$0.00	\$96.84
2711	Osceola	Solar PV	4.1	3.485	12/20/2024	\$0.00	\$0.00
2712	Osceola	Solar PV	30.02	25.517	1/26/2022	\$0.00	\$35.69
2713	Osceola	Solar PV	14.03	11.9255	12/4/2018	\$0.00	\$0.00
2714	Osceola	Solar PV	7.44	6.324	12/18/2019	\$32.08	\$99.50
2715	Osceola	Solar PV	4	3.4	7/26/2024	\$0.00	\$0.00
2716	Osceola	Solar PV	4	3.4	10/11/2023	\$0.00	\$0.00
2717	Osceola	Solar PV	7.22	6.137	9/12/2022	\$288.26	\$869.90
2718	Osceola	Solar PV	6.8	5.78	12/2/2021	\$0.00	\$78.94
2719	Osceola	Solar PV	5.6	4.76	5/8/2023	\$0.00	\$0.00
2720	Osceola	Solar PV	11.05	9.3925	2/1/2022	\$145.46	\$1,303.44
2721	Osceola	Solar PV	9.78	8.313	6/7/2023	\$0.00	\$0.00
2722	Osceola	Solar PV	6	5.1	1/29/2024	\$0.00	\$0.00
2723	Osceola	Solar PV	5.1	4.335	8/4/2021	\$47.84	\$47.84
2724	Osceola	Solar PV	19.68	16.728	1/30/2025	\$0.00	\$0.00
2725	Osceola	Solar PV	4.8	4.08	11/8/2022	\$0.00	\$0.00
2726	Osceola	Solar PV	12.02	10.217	11/24/2025	\$0.00	\$0.00
2727	Osceola	Solar PV	7.4	6.29	8/12/2021	\$0.00	\$37.99
2728	Osceola	Solar PV	11.6	9.86	8/4/2023	\$0.00	\$0.00
2729	Osceola	Solar PV	4.94	4.199	7/21/2022	\$0.00	\$0.00
2730	Osceola	Solar PV	9.28	7.888	12/16/2020	\$0.00	\$0.00
2731	Osceola	Solar PV	13.2	11.22	1/25/2024	\$0.00	\$102.05
2732	Osceola	Solar PV	6.38	5.423	12/11/2017	\$0.00	\$95.88
2733	Osceola	Solar PV	8.91	7.5735	10/26/2020	\$0.00	\$21.49
2734	Osceola	Solar PV	11.48	9.758	6/23/2025	\$0.00	\$0.00
2735	Osceola	Solar PV	9.2	7.82	9/12/2022	\$148.87	\$641.58
2736	Osceola	Solar PV	11.4	9.69	12/21/2023	\$0.00	\$0.00
2737	Osceola	Solar PV	5.6	4.76	5/8/2023	\$0.00	\$0.00
2738	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
2739	Osceola	Solar PV	9.86	8.381	10/5/2021	\$0.00	\$114.35
2740	Osceola	Solar PV	4.42	3.757	1/25/2021	\$0.00	\$45.29
2741	Osceola	Solar PV	6.46	5.491	4/20/2022	\$3.49	\$59.50
2742	Osceola	Solar PV	7.26	6.171	3/30/2022	\$53.37	\$67.78
2743	Osceola	Solar PV	7.08	6.018	8/20/2018	\$0.00	\$0.00
2744	Osceola	Solar PV	10.37	8.8145	5/1/2019	\$137.30	\$986.13
2745	Osceola	Solar PV	10.4	8.84	10/19/2022	\$64.53	\$783.31
2746	Osceola	Solar PV	11	9.35	9/13/2022	\$459.21	\$1,442.92
2747	Osceola	Solar PV	5.31	4.5135	5/7/2019	\$0.00	\$0.00
2748	Osceola	Solar PV	6.8	5.78	12/2/2021	\$15.26	\$148.05
2749	Osceola	Solar PV	4.4	3.74	10/18/2022	\$4.09	\$184.40
2750	Osceola	Solar PV	10.585	8.99725	5/18/2022	\$0.00	\$0.00
2751	Osceola	Solar PV	4.23	3.5955	11/20/2020	\$21.96	\$802.92
2752	Osceola	Solar PV	9.6	8.16	3/24/2023	\$0.00	\$133.12
2753	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
2754	Osceola	Solar PV	15.12	12.852	12/5/2024	\$916.77	\$918.65
2755	Osceola	Solar PV	7.56	6.426	1/11/2019	\$0.00	\$0.00
2756	Osceola	Solar PV	8.4	7.14	7/9/2019	\$0.00	\$0.00
2757	Osceola	Solar PV	4.8	4.08	5/16/2023	\$0.00	\$0.00
2758	Osceola	Solar PV	4.05	3.4425	1/7/2025	\$0.00	\$0.00
2759	Osceola	Solar PV	12.8	10.88	10/18/2022	\$0.00	\$229.52
2760	Osceola	Solar PV	18	15.3	5/18/2022	\$0.00	\$487.26
2761	Osceola	Solar PV	11.31	9.6135	6/28/2024	\$619.59	\$744.40
2762	Osceola	Solar PV	11.655	9.90675	10/31/2019	\$26.79	\$44.63
2763	Osceola	Solar PV	5.625	4.78125	11/23/2021	\$0.00	\$0.00
2764	Osceola	Solar PV	6.4	5.44	5/16/2023	\$0.00	\$0.00
2765	Osceola	Solar PV	4	3.4	7/26/2024	\$0.00	\$0.00
2766	Osceola	Solar PV	4	3.4	2/28/2024	\$0.00	\$0.00
2767	Osceola	Solar PV	12.09	10.2765	4/29/2024	\$93.01	\$93.01
2768	Osceola	Solar PV	14.175	12.04875	8/22/2019	\$0.00	\$0.00
2769	Osceola	Solar PV	5.78	4.913	11/6/2022	\$0.00	\$310.56
2770	Osceola	Solar PV	6.84	5.814	5/25/2021	\$0.00	\$100.69
2771	Osceola	Solar PV	10.85	9.2225	5/25/2021	\$0.00	\$0.00
2772	Osceola	Solar PV	4.48	3.808	10/24/2018	\$0.00	\$42.95
2773	Osceola	Solar PV	11.2	9.52	3/12/2025	\$245.47	\$245.47
2774	Osceola	Solar PV	10.665	9.06525	1/10/2022	\$234.90	\$1,272.70
2775	Osceola	Solar PV	4	3.4	12/20/2024	\$0.00	\$0.00
2776	Osceola	Solar PV	5.7	4.845	6/7/2016	\$0.00	\$0.00
2777	Osceola	Solar PV	17.6	14.96	6/7/2023	\$0.00	\$43.20
2778	Osceola	Solar PV	3.96	3.366	8/28/2023	\$0.00	\$0.00
2779	Osceola	Solar PV	6.4	5.44	9/22/2022	\$0.00	\$888.76
2780	Osceola	Solar PV	12.56	10.676	5/2/2023	\$511.26	\$1,264.64
2781	Osceola	Solar PV	13.26	11.271	5/26/2021	\$0.00	\$747.76
2782	Osceola	Solar PV	4.1	3.485	10/28/2024	\$0.00	\$0.00
2783	Osceola	Solar PV	13.85	11.7725	2/3/2021	\$0.00	\$1,596.25
2784	Osceola	Solar PV	12.095	10.28075	10/16/2020	\$0.00	\$0.00
2785	Osceola	Solar PV	10.03	8.5255	2/13/2019	\$0.00	\$9.19
2786	Osceola	Solar PV	8.69	7.3865	10/29/2024	\$35.32	\$67.22
2787	Osceola	Solar PV	5.6	4.76	11/7/2022	\$69.43	\$90.48
2788	Osceola	Solar PV	14.28	12.138	3/27/2025	\$54.17	\$54.17
2789	Osceola	Solar PV	5.92	5.032	10/18/2022	\$0.00	\$63.37
2790	Osceola	Solar PV	5.625	4.78125	3/23/2022	\$0.00	\$68.24
2791	Osceola	Solar PV	5.2	4.42	6/8/2023	\$0.00	\$0.00
2792	Osceola	Solar PV	14.56	12.376	7/8/2021	\$0.00	\$480.71
2793	Osceola	Solar PV	9.6	8.16	2/3/2021	\$337.29	\$1,368.00
2794	Osceola	Solar PV	3.96	3.366	7/21/2023	\$245.78	\$298.32
2795	Osceola	Solar PV	4.1	3.485	6/12/2025	\$16.94	\$16.94
2796	Osceola	Solar PV	9.43	8.0155	7/17/2025	\$0.00	\$0.00
2797	Osceola	Solar PV	11.56	9.826	1/7/2021	\$0.00	\$1,324.16
2798	Osceola	Solar PV	8.235	6.99975	4/9/2019	\$0.00	\$0.00
2799	Osceola	Solar PV	6.615	5.62275	8/27/2019	\$0.00	\$0.00
2800	Osceola	Solar PV	12.4	10.54	1/19/2023	\$0.00	\$33.81

2801	Osceola	Solar PV	14	11.9	1/5/2024	\$0.00	\$0.00
2802	Osceola	Solar PV	9.15	7.7775	2/5/2020	\$0.00	\$5.49
2803	Osceola	Solar PV	17.155	14.58175	1/10/2023	\$1,126.77	\$2,277.26
2804	Osceola	Solar PV	11.31	9.6135	8/1/2023	\$7.32	\$401.87
2805	Osceola	Solar PV	5.44	4.624	11/23/2021	\$0.00	\$13.37
2806	Osceola	Solar PV	4.08	3.468	12/7/2020	\$0.00	\$0.00
2807	Osceola	Solar PV	8.32	7.072	9/2/2020	\$136.79	\$1,066.79
2808	Osceola	Solar PV	4.07	3.4595	9/11/2024	\$0.00	\$0.00
2809	Osceola	Solar PV	6.72	5.712	4/12/2024	\$17.66	\$17.66
2810	Osceola	Solar PV	4	3.4	2/8/2024	\$0.00	\$0.00
2811	Osceola	Solar PV	7.245	6.15825	8/20/2019	\$0.00	\$0.00
2812	Osceola	Solar PV	8.09	6.8765	2/14/2023	\$152.79	\$253.31
2813	Osceola	Solar PV	9.02	7.667	7/17/2024	\$4.20	\$25.02
2814	Osceola	Solar PV	6.4	5.44	5/16/2023	\$0.00	\$0.00
2815	Osceola	Solar PV	9.28	7.888	4/27/2018	\$0.00	\$0.00
2816	Osceola	Solar PV	8.69	7.3865	5/17/2023	\$0.00	\$0.00
2817	Osceola	Solar PV	7.32	6.222	3/3/2020	\$0.00	\$0.00
2818	Osceola	Solar PV	6.46	5.491	8/27/2020	\$0.00	\$285.77
2819	Osceola	Solar PV	4.08	3.468	8/4/2021	\$0.00	\$9.34
2820	Osceola	Solar PV	11.375	9.66875	6/25/2020	\$0.00	\$411.05
2821	Osceola	Solar PV	8.82	7.497	8/27/2020	\$0.00	\$94.83
2822	Osceola	Solar PV	6.4	5.44	2/23/2023	\$0.00	\$182.78
2823	Osceola	Solar PV	11.2	9.52	3/7/2022	\$0.00	\$1,575.06
2824	Osceola	Solar PV	5.6	4.76	9/1/2023	\$0.00	\$0.00
2825	Osceola	Solar PV	11.7	9.945	9/25/2023	\$179.53	\$993.84
2826	Osceola	Solar PV	5.6	4.76	11/7/2022	\$0.00	\$0.00
2827	Osceola	Solar PV	5.04	4.284	7/29/2022	\$94.85	\$781.68
2828	Osceola	Solar PV	4.18	3.553	9/24/2024	\$57.61	\$103.81
2829	Osceola	Solar PV	4	3.4	7/24/2025	\$0.00	\$0.00
2830	Osceola	Solar PV	4	3.4	2/5/2024	\$0.00	\$0.00
2831	Osceola	Solar PV	4	3.4	2/13/2025	\$0.00	\$0.00
2832	Osceola	Solar PV	4.4	3.74	12/19/2022	\$0.00	\$0.00
2833	Osceola	Solar PV	4.8	4.08	8/2/2023	\$8.77	\$8.77
2834	Osceola	Solar PV	8.4	7.14	1/21/2021	\$0.00	\$0.00
2835	Osceola	Solar PV	2.92	2.482	3/28/2023	\$0.00	\$16.61
2836	Osceola	Solar PV	5.78	4.913	12/2/2021	\$0.12	\$660.93
2837	Osceola	Solar PV	16.98	14.433	4/21/2023	\$59.34	\$201.00
2838	Osceola	Solar PV	2.01	1.7085	12/13/2016	\$0.00	\$0.00
2839	Osceola	Solar PV	5.78	4.913	10/28/2022	\$3.37	\$213.71
2840	Osceola	Solar PV	14.4	12.24	1/10/2022	\$0.00	\$342.24
2841	Osceola	Solar PV	11.7	9.945	7/31/2018	\$0.00	\$152.22
2842	Osceola	Solar PV	5.25	4.4625	3/21/2022	\$0.00	\$0.00
2843	Osceola	Solar PV	15.84	13.464	6/6/2025	\$119.18	\$119.18
2844	Osceola	Solar PV	7	5.95	7/7/2021	\$0.00	\$865.95
2845	Osceola	Solar PV	11.56	9.826	12/15/2020	\$0.00	\$20.87
2846	Osceola	Solar PV	6.46	5.491	12/15/2020	\$0.00	\$0.00
2847	Osceola	Solar PV	9.8	8.33	2/13/2020	\$0.00	\$109.20
2848	Osceola	Solar PV	10.24	8.704	10/19/2020	\$0.00	\$193.13
2849	Osceola	Solar PV	4.8	4.08	10/11/2022	\$0.00	\$74.51
2850	Osceola	Solar PV	7.2	6.12	10/12/2023	\$0.00	\$0.00
2851	Osceola	Solar PV	10.36	8.806	8/26/2021	\$0.00	\$0.88
2852	Osceola	Solar PV	4.07	3.4595	6/29/2023	\$0.00	\$0.00
2853	Osceola	Solar PV	9.49	8.0665	7/24/2023	\$0.00	\$0.00
2854	Osceola	Solar PV	6.75	5.7375	4/1/2022	\$0.00	\$0.00
2855	Osceola	Solar PV	3.622	3.0787	5/17/2023	\$0.00	\$0.00
2856	Osceola	Solar PV	8.84	7.514	11/10/2016	\$0.00	\$482.45
2857	Osceola	Solar PV	9.315	7.91775	10/18/2022	\$413.49	\$1,385.83
2858	Osceola	Solar PV	9.8	8.33	8/15/2022	\$0.00	\$84.81
2859	Osceola	Solar PV	10.56	8.976	9/17/2022	\$0.00	\$0.00
2860	Osceola	Solar PV	4	3.4	6/5/2024	\$0.00	\$0.00
2861	Osceola	Solar PV	10.8	9.18	9/13/2022	\$413.24	\$497.52
2862	Osceola	Solar PV	9.6	8.16	11/16/2022	\$18.50	\$599.11
2863	Osceola	Solar PV	13.505	11.47925	1/9/2023	\$79.09	\$553.63
2864	Osceola	Solar PV	4.01	3.4085	5/15/2025	\$0.00	\$0.00
2865	Osceola	Solar PV	5.25	4.4625	2/28/2022	\$3.24	\$54.82
2866	Osceola	Solar PV	5.4	4.59	12/30/2014	\$0.00	\$0.00
2867	Osceola	Solar PV	5.6	4.76	1/13/2023	\$0.00	\$0.00
2868	Osceola	Solar PV	4	3.4	12/17/2025	\$0.00	\$0.00
2869	Osceola	Solar PV	5.1	4.335	12/15/2020	\$0.00	\$22.85
2870	Osceola	Solar PV	15.015	12.76275	3/12/2024	\$0.00	\$19.16
2871	Osceola	Solar PV	4.56	3.876	7/18/2022	\$0.00	\$0.00
2872	Osceola	Solar PV	11.31	9.6135	12/6/2022	\$492.54	\$1,719.04
2873	Osceola	Solar PV	4.73	4.0205	7/2/2025	\$0.00	\$0.00
2874	Osceola	Solar PV	12.6	10.71	5/4/2021	\$12.02	\$52.65
2875	Osceola	Solar PV	11.34	9.639	10/19/2022	\$0.00	\$406.92
2876	Osceola	Solar PV	4.76	4.046	10/14/2022	\$0.00	\$0.00
2877	Osceola	Solar PV	15.2	12.92	11/1/2023	\$831.24	\$1,319.09
2878	Osceola	Solar PV	6.8	5.78	5/14/2021	\$0.00	\$0.00
2879	Osceola	Solar PV	6.9	5.865	10/30/2020	\$140.17	\$695.03
2880	Osceola	Solar PV	8.2	6.97	10/8/2024	\$124.87	\$124.87
2881	Osceola	Solar PV	11.45	9.7325	9/6/2022	\$155.73	\$1,022.61
2882	Osceola	Solar PV	6.6	5.61	1/8/2019	\$0.00	\$118.04
2883	Osceola	Solar PV	9.68	8.228	10/5/2023	\$31.71	\$31.71
2884	Osceola	Solar PV	8.505	7.22925	2/24/2020	\$241.64	\$312.82
2885	Osceola	Solar PV	11.2	9.52	6/21/2023	\$0.00	\$20.12
2886	Osceola	Solar PV	6.38	5.423	12/19/2017	\$0.00	\$190.72
2887	Osceola	Solar PV	4.42	3.757	12/15/2021	\$0.00	\$0.00
2888	Osceola	Solar PV	12.64	10.744	5/6/2022	\$361.41	\$1,695.18
2889	Osceola	Solar PV	14.35	12.1975	4/1/2024	\$4.21	\$6.31
2890	Osceola	Solar PV	9.28	7.888	8/12/2021	\$144.27	\$884.80
2891	Osceola	Solar PV	19.78	16.813	5/9/2025	\$0.00	\$0.00
2892	Osceola	Solar PV	6	5.1	1/16/2025	\$0.00	\$0.00
2893	Osceola	Solar PV	6.6	5.61	1/10/2023	\$4.92	\$81.54
2894	Osceola	Solar PV	9.6	8.16	9/28/2022	\$503.90	\$1,275.06

2895	Osceola	Solar PV	7.6	6.46	2/13/2023	\$0.00	\$134.96
2896	Osceola	Solar PV	3.96	3.366	11/22/2023	\$0.00	\$0.00
2897	Osceola	Solar PV	6.4	5.44	12/2/2021	\$116.45	\$459.03
2898	Osceola	Solar PV	6.46	5.491	12/2/2021	\$0.00	\$42.70
2899	Osceola	Solar PV	6.45	5.4825	7/3/2025	\$0.00	\$0.00
2900	Osceola	Solar PV	4.875	4.14375	4/11/2022	\$4.09	\$49.18
2901	Osceola	Solar PV	9.76	8.296	11/10/2020	\$0.00	\$204.31
2902	Osceola	Solar PV	19.964	16.9694	8/12/2024	\$0.00	\$0.00
2903	Osceola	Solar PV	8.28	7.038	10/22/2019	\$178.47	\$694.67
2904	Osceola	Solar PV	11.52	9.792	12/19/2022	\$139.74	\$216.25
2905	Osceola	Solar PV	10.56	8.976	7/5/2022	\$0.00	\$0.00
2906	Osceola	Solar PV	7.44	6.324	10/2/2020	\$0.00	\$303.87
2907	Osceola	Solar PV	12.8	10.88	1/2/2025	\$8.73	\$8.73
2908	Osceola	Solar PV	11.655	9.90675	8/8/2018	\$133.30	\$2,092.17
2909	Osceola	Solar PV	10	8.5	5/3/2023	\$28.35	\$38.07
2910	Osceola	Solar PV	17.6	14.96	8/9/2022	\$484.30	\$1,601.83
2911	Osceola	Solar PV	10.27	8.7295	5/26/2022	\$0.00	\$174.97
2912	Osceola	Solar PV	6.84	5.814	9/12/2022	\$166.16	\$688.77
2913	Osceola	Solar PV	9.24	7.854	3/27/2025	\$23.91	\$23.91
2914	Osceola	Solar PV	16	13.6	4/14/2023	\$0.00	\$129.50
2915	Osceola	Solar PV	4	3.4	12/6/2024	\$0.00	\$0.00
2916	Osceola	Solar PV	5.25	4.4625	3/21/2022	\$0.00	\$27.59
2917	Osceola	Solar PV	4	3.4	11/6/2024	\$0.00	\$0.00
2918	Osceola	Solar PV	4.76	4.046	7/15/2021	\$0.00	\$0.00
2919	Osceola	Solar PV	5.76	4.896	10/31/2022	\$0.00	\$0.00
2920	Osceola	Solar PV	5.1	4.335	7/20/2022	\$193.71	\$225.64
2921	Osceola	Solar PV	7	5.95	3/8/2021	\$9.12	\$435.11
2922	Osceola	Solar PV	10.2	8.67	2/10/2021	\$1.93	\$62.47
2923	Osceola	Solar PV	25.5	21.675	3/17/2023	\$0.00	\$0.00
2924	Osceola	Solar PV	4	3.4	5/8/2023	\$0.00	\$0.00
2925	Osceola	Solar PV	11.68	9.928	8/10/2023	\$0.00	\$57.87
2926	Osceola	Solar PV	12.8	10.88	10/29/2018	\$0.00	\$0.00
2927	Osceola	Solar PV	6.08	5.168	10/2/2020	\$173.70	\$1,102.95
2928	Osceola	Solar PV	11.6	9.86	8/26/2022	\$0.00	\$367.78
2929	Osceola	Solar PV	11.2	9.52	6/15/2023	\$42.88	\$184.51
2930	Osceola	Solar PV	11.56	9.826	9/27/2021	\$151.28	\$1,656.41
2931	Osceola	Solar PV	12.58	10.693	3/24/2022	\$0.00	\$74.41
2932	Osceola	Solar PV	13.73	11.6705	1/25/2021	\$0.00	\$0.00
2933	Osceola	Solar PV	15.17	12.8945	3/7/2022	\$0.00	\$0.00
2934	Osceola	Solar PV	6.375	5.41875	4/1/2022	\$112.83	\$112.83
2935	Osceola	Solar PV	6.8	5.78	9/13/2022	\$0.00	\$0.00
2936	Osceola	Solar PV	4.015	3.41275	10/24/2024	\$0.00	\$0.00
2937	Osceola	Solar PV	8.25	7.0125	11/19/2020	\$0.00	\$52.24
2938	Osceola	Solar PV	10.27	8.7295	7/6/2023	\$43.12	\$83.69
2939	Osceola	Solar PV	5.32	4.522	5/18/2022	\$0.00	\$0.00
2940	Osceola	Solar PV	8.91	7.5735	7/16/2021	\$0.00	\$15.27
2941	Osceola	Solar PV	12.6	10.71	10/28/2022	\$119.43	\$624.43
2942	Osceola	Solar PV	8.45	7.1825	1/11/2019	\$0.00	\$112.85
2943	Osceola	Solar PV	7.2	6.12	11/6/2020	\$0.00	\$15.65
2944	Osceola	Solar PV	9.66	8.211	9/27/2021	\$11.89	\$343.86
2945	Osceola	Solar PV	16.32	13.872	12/15/2020	\$0.00	\$2,019.52
2946	Osceola	Solar PV	14.96	12.716	3/24/2021	\$0.00	\$0.00
2947	Osceola	Solar PV	10.15	8.6275	8/26/2021	\$113.39	\$158.00
2948	Osceola	Solar PV	8	6.8	12/10/2020	\$300.78	\$1,111.33
2949	Osceola	Solar PV	9.1	7.735	3/1/2021	\$0.00	\$0.00
2950	Osceola	Solar PV	19.035	16.17975	7/22/2023	\$0.00	\$42.91
2951	Osceola	Solar PV	4.05	3.4425	1/8/2025	\$0.00	\$0.00
2952	Osceola	Solar PV	3.6	3.06	3/17/2023	\$0.00	\$0.00
2953	Osceola	Solar PV	8.58	7.293	1/15/2021	\$0.00	\$43.00
2954	Osceola	Solar PV	7.875	6.69375	4/20/2022	\$0.00	\$10.16
2955	Osceola	Solar PV	12.4	10.54	11/13/2023	\$0.00	\$0.00
2956	Osceola	Solar PV	4.2	3.57	6/30/2025	\$0.00	\$0.00
2957	Osceola	Solar PV	5.6	4.76	5/8/2023	\$0.00	\$2.97
2958	Osceola	Solar PV	10	8.5	12/16/2022	\$0.00	\$112.30
2959	Osceola	Solar PV	8.5	7.225	12/15/2021	\$0.00	\$610.26
2960	Osceola	Solar PV	10.08	8.568	5/8/2020	\$0.00	\$0.00
2961	Osceola	Solar PV	10.22	8.687	5/18/2022	\$0.00	\$149.63
2962	Osceola	Solar PV	9.86	8.381	2/16/2023	\$0.00	\$0.00
2963	Osceola	Solar PV	15.405	13.09425	9/11/2024	\$199.53	\$199.53
2964	Osceola	Solar PV	7.75	6.5875	2/11/2020	\$0.00	\$0.00
2965	Osceola	Solar PV	13.455	11.43675	11/3/2021	\$220.65	\$1,391.84
2966	Osceola	Solar PV	12.09	10.2765	3/12/2025	\$233.06	\$233.06
2967	Osceola	Solar PV	7.59	6.4515	1/21/2021	\$332.33	\$921.74
2968	Osceola	Solar PV	14.061	11.95185	4/28/2020	\$38.41	\$1,153.77
2969	Osceola	Solar PV	10.88	9.248	9/8/2020	\$4.09	\$121.20
2970	Osceola	Solar PV	18.4	15.64	11/1/2023	\$12.02	\$12.02
2971	Osceola	Solar PV	9.8	8.33	11/19/2016	\$0.00	\$0.00
2972	Osceola	Solar PV	6.84	5.814	8/2/2021	\$0.00	\$288.68
2973	Osceola	Solar PV	5.32	4.522	5/26/2022	\$234.32	\$707.00
2974	Osceola	Solar PV	4.08	3.468	4/28/2021	\$0.00	\$0.00
2975	Osceola	Solar PV	8.76	7.446	5/18/2022	\$0.00	\$49.23
2976	Osceola	Solar PV	6.8	5.78	7/5/2022	\$0.00	\$0.00
2977	Osceola	Solar PV	8.14	6.919	8/8/2022	\$1,076.07	\$2,513.65
2978	Osceola	Solar PV	7.35	6.2475	6/7/2021	\$95.01	\$140.86
2979	Osceola	Solar PV	11.34	9.639	10/20/2020	\$0.00	\$0.55
2980	Osceola	Solar PV	4	3.4	4/8/2024	\$0.00	\$0.00
2981	Osceola	Solar PV	8.84	7.514	5/14/2021	\$0.00	\$0.00
2982	Osceola	Solar PV	4.77	4.0545	4/6/2016	\$59.52	\$2,147.87
2983	Osceola	Solar PV	5.44	4.624	9/25/2022	\$0.00	\$0.00
2984	Osceola	Solar PV	5.04	4.284	8/12/2024	\$16.10	\$16.10
2985	Osceola	Solar PV	8.84	7.514	3/23/2021	\$0.00	\$0.00
2986	Osceola	Solar PV	11.745	9.98325	4/30/2024	\$213.90	\$482.98
2987	Osceola	Solar PV	9.38	7.973	12/31/2020	\$0.00	\$0.00
2988	Osceola	Solar PV	9.6	8.16	7/19/2023	\$62.21	\$88.48

2989	Osceola	Solar PV	9.43	8.0155	12/7/2023	\$776.61	\$1,110.50
2990	Osceola	Solar PV	12.73	10.8205	8/10/2020	\$0.00	\$0.00
2991	Osceola	Solar PV	9.6	8.16	1/29/2024	\$0.00	\$0.00
2992	Osceola	Solar PV	8.28	7.038	10/26/2022	\$0.00	\$91.83
2993	Osceola	Solar PV	6.3	5.355	11/5/2019	\$5.40	\$494.60
2994	Osceola	Solar PV	28	23.8	12/2/2021	\$0.00	\$0.00
2995	Osceola	Solar PV	11.7	9.945	9/24/2024	\$0.00	\$0.00
2996	Osceola	Solar PV	11.39	9.6815	8/26/2021	\$541.31	\$2,305.62
2997	Osceola	Solar PV	7.25	6.1625	2/16/2021	\$0.00	\$48.19
2998	Osceola	Solar PV	8	6.8	6/2/2023	\$0.00	\$8.21
2999	Osceola	Solar PV	6.15	5.2275	8/11/2025	\$0.00	\$0.00
3000	Osceola	Solar PV	5.985	5.08725	5/8/2020	\$54.77	\$801.60
3001	Osceola	Solar PV	11.315	9.61775	1/7/2022	\$271.02	\$1,275.29
3002	Osceola	Solar PV	4.2	3.57	5/29/2025	\$0.00	\$0.00
3003	Osceola	Solar PV	11.03	9.3755	7/1/2019	\$0.00	\$0.00
3004	Osceola	Solar PV	8.17	6.9445	7/8/2025	\$0.00	\$0.00
3005	Osceola	Solar PV	11.4	9.69	1/18/2023	\$0.00	\$0.00
3006	Osceola	Solar PV	5.2	4.42	3/31/2023	\$0.00	\$0.00
3007	Osceola	Solar PV	14.105	11.98925	10/17/2022	\$0.00	\$214.32
3008	Osceola	Solar PV	10.71	9.1035	10/14/2021	\$0.00	\$106.43
3009	Osceola	Solar PV	4.86	4.131	12/1/2014	\$86.40	\$127.66
3010	Osceola	Solar PV	5.44	4.624	12/7/2020	\$0.00	\$20.89
3011	Osceola	Solar PV	6.72	5.712	2/3/2021	\$18.50	\$112.31
3012	Osceola	Solar PV	14	11.9	7/27/2021	\$0.00	\$0.00
3013	Osceola	Solar PV	6.36	5.406	11/19/2016	\$0.00	\$428.03
3014	Osceola	Solar PV	7.3	6.205	3/14/2023	\$0.00	\$0.00
3015	Osceola	Solar PV	11.6	9.86	3/31/2023	\$886.38	\$2,512.53
3016	Osceola	Solar PV	8.25	7.0125	8/17/2020	\$5.77	\$386.54
3017	Osceola	Solar PV	11.55	9.8175	8/26/2021	\$51.26	\$621.93
3018	Osceola	Solar PV	4.1	3.485	10/16/2024	\$0.00	\$0.00
3019	Osceola	Solar PV	7.965	6.77025	9/10/2018	\$0.00	\$22.24
3020	Osceola	Solar PV	8	6.8	10/20/2020	\$0.00	\$357.35
3021	Osceola	Solar PV	10.8	9.18	5/17/2023	\$0.00	\$0.00
3022	Osceola	Solar PV	7.875	6.69375	8/1/2019	\$0.00	\$0.00
3023	Osceola	Solar PV	4.875	4.14375	4/2/2022	\$0.00	\$0.00
3024	Osceola	Solar PV	8.4	7.14	7/20/2022	\$240.39	\$900.67
3025	Osceola	Solar PV	9.02	7.667	12/6/2022	\$0.00	\$201.38
3026	Osceola	Solar PV	10.73	9.1205	12/2/2021	\$292.86	\$1,357.68
3027	Osceola	Solar PV	19.2	16.32	12/9/2022	\$1,350.56	\$2,278.11
3028	Osceola	Solar PV	11.56	9.826	1/7/2021	\$322.10	\$1,773.97
3029	Osceola	Solar PV	5.985	5.08725	1/10/2023	\$41.80	\$188.97
3030	Osceola	Solar PV	9.72	8.262	10/5/2023	\$0.00	\$0.00
3031	Osceola	Solar PV	5.6	4.76	11/1/2022	\$0.00	\$0.00
3032	Osceola	Solar PV	4.1	3.485	12/5/2024	\$0.00	\$0.00
3033	Osceola	Solar PV	11.655	9.90675	9/11/2019	\$158.90	\$357.86
3034	Osceola	Solar PV	11.6	9.86	10/26/2022	\$0.00	\$351.16
3035	Osceola	Solar PV	6.12	5.202	10/7/2020	\$0.00	\$0.00
3036	Osceola	Solar PV	16.64	14.144	9/29/2021	\$0.00	\$579.65
3037	Osceola	Solar PV	16.4	13.94	5/8/2023	\$0.00	\$91.51
3038	Osceola	Solar PV	12.6	10.71	11/5/2019	\$0.00	\$0.00
3039	Osceola	Solar PV	4.015	3.41275	10/28/2024	\$0.00	\$0.00
3040	Osceola	Solar PV	10.935	9.29475	1/11/2024	\$0.00	\$0.00
3041	Osceola	Solar PV	7.9	6.715	1/18/2023	\$0.00	\$386.22
3042	Osceola	Solar PV	8.17	6.9445	6/30/2025	\$210.60	\$210.60
3043	Osceola	Solar PV	11.6	9.86	11/7/2019	\$0.00	\$124.60
3044	Osceola	Solar PV	14.35	12.1975	6/2/2021	\$399.08	\$1,895.85
3045	Osceola	Solar PV	8.51	7.2335	12/21/2021	\$0.12	\$132.25
3046	Osceola	Solar PV	11.48	9.758	11/1/2022	\$0.00	\$0.00
3047	Osceola	Solar PV	8.61	7.3185	1/28/2025	\$7.56	\$7.56
3048	Osceola	Solar PV	13.64	11.594	12/20/2019	\$32.06	\$162.89
3049	Osceola	Solar PV	8	6.8	7/4/2022	\$0.00	\$0.00
3050	Osceola	Solar PV	10.4	8.84	5/17/2021	\$0.00	\$10.84
3051	Osceola	Solar PV	15.12	12.852	5/28/2020	\$0.00	\$0.00
3052	Osceola	Solar PV	9.315	7.91775	7/8/2021	\$87.35	\$281.68
3053	Osceola	Solar PV	5.31	4.5135	12/18/2018	\$69.07	\$339.80
3054	Osceola	Solar PV	10.08	8.568	1/10/2023	\$0.00	\$1,054.56
3055	Osceola	Solar PV	11.48	9.758	6/21/2018	\$0.00	\$1,360.95
3056	Osceola	Solar PV	4	3.4	5/16/2024	\$0.00	\$0.00
3057	Osceola	Solar PV	9.36	7.956	6/13/2022	\$0.00	\$130.28
3058	Osceola	Solar PV	9.135	7.76475	1/13/2020	\$69.35	\$114.68
3059	Osceola	Solar PV	19.88	16.898	7/7/2021	\$0.00	\$0.00
3060	Osceola	Solar PV	3.6	3.06	5/16/2023	\$0.00	\$0.00
3061	Osceola	Solar PV	11.6	9.86	8/25/2023	\$0.00	\$50.63
3062	Osceola	Solar PV	7.67	6.5195	10/7/2019	\$0.00	\$0.00
3063	Osceola	Solar PV	8.1	6.885	1/26/2024	\$209.99	\$409.58
3064	Osceola	Solar PV	4.2	3.57	12/17/2025	\$0.00	\$0.00
3065	Osceola	Solar PV	6	5.1	10/31/2022	\$0.00	\$0.00
3066	Osceola	Solar PV	7.82	6.647	4/27/2021	\$0.00	\$43.05
3067	Osceola	Solar PV	5.76	4.896	9/22/2020	\$0.00	\$0.00
3068	Osceola	Solar PV	10.89	9.2565	7/27/2021	\$0.00	\$109.26
3069	Osceola	Solar PV	12.24	10.404	11/6/2022	\$0.00	\$0.00
3070	Osceola	Solar PV	8.8	7.48	11/8/2022	\$4.56	\$233.40
3071	Osceola	Solar PV	5.6	4.76	1/13/2023	\$46.13	\$60.41
3072	Osceola	Solar PV	7.2	6.12	5/27/2025	\$0.00	\$0.00
3073	Osceola	Solar PV	8.41	7.1485	5/8/2018	\$22.49	\$240.55
3074	Osceola	Solar PV	8.36	7.106	8/14/2022	\$0.00	\$23.89
3075	Osceola	Solar PV	4.81	4.0885	9/1/2023	\$18.02	\$26.11
3076	Osceola	Solar PV	7	5.95	9/2/2015	\$0.00	\$40.77
3077	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
3078	Osceola	Solar PV	4.08	3.468	1/25/2021	\$93.79	\$182.15
3079	Osceola	Solar PV	5.2	4.42	11/7/2022	\$0.00	\$0.00
3080	Osceola	Solar PV	4	3.4	10/2/2024	\$0.00	\$0.00
3081	Osceola	Solar PV	13.69	11.6365	10/30/2023	\$253.78	\$399.48
3082	Osceola	Solar PV	5.78	4.913	9/7/2022	\$0.00	\$0.00

3083	Osceola	Solar PV	11.6	9.86	12/2/2020	\$0.00	\$0.00
3084	Osceola	Solar PV	6.24	5.304	1/23/2024	\$0.00	\$0.00
3085	Osceola	Solar PV	9.75	8.2875	11/8/2021	\$0.00	\$14.55
3086	Osceola	Solar PV	21.96	18.666	3/31/2021	\$163.63	\$995.69
3087	Osceola	Solar PV	9.1	7.735	3/1/2021	\$0.00	\$18.80
3088	Osceola	Solar PV	10.08	8.568	10/26/2020	\$0.00	\$138.25
3089	Osceola	Solar PV	6.8	5.78	9/25/2022	\$0.00	\$88.72
3090	Osceola	Solar PV	10.44	8.874	8/12/2022	\$0.00	\$93.12
3091	Osceola	Solar PV	12.41	10.5485	6/10/2022	\$523.88	\$1,108.12
3092	Osceola	Solar PV	9.25	7.8625	9/26/2022	\$0.00	\$104.31
3093	Osceola	Solar PV	7.505	6.37925	6/27/2023	\$0.00	\$0.36
3094	Osceola	Solar PV	8.8	7.48	11/8/2023	\$322.73	\$363.64
3095	Osceola	Solar PV	10.2	8.67	9/27/2021	\$34.05	\$989.43
3096	Osceola	Solar PV	6.46	5.491	2/4/2021	\$0.00	\$173.66
3097	Osceola	Solar PV	11.16	9.486	9/23/2020	\$24.54	\$258.35
3098	Osceola	Solar PV	7.225	6.14125	11/4/2024	\$44.33	\$44.33
3099	Osceola	Solar PV	11.375	9.66875	2/11/2022	\$0.00	\$67.21
3100	Osceola	Solar PV	11.6	9.86	9/6/2022	\$296.05	\$888.65
3101	Osceola	Solar PV	4.94	4.199	5/18/2022	\$0.00	\$0.00
3102	Osceola	Solar PV	7.6	6.46	6/13/2022	\$0.00	\$669.83
3103	Osceola	Solar PV	4.76	4.046	10/5/2021	\$0.00	\$0.00
3104	Osceola	Solar PV	10.71	9.1035	8/14/2020	\$181.87	\$488.35
3105	Osceola	Solar PV	4.73	4.0205	7/3/2025	\$0.00	\$0.00
3106	Osceola	Solar PV	11.55	9.8175	3/23/2021	\$0.00	\$62.56
3107	Osceola	Solar PV	4	3.4	10/3/2024	\$0.00	\$0.00
3108	Osceola	Solar PV	5.1	4.335	9/28/2022	\$3.85	\$3.85
3109	Osceola	Solar PV	8.505	7.22925	6/11/2019	\$0.00	\$0.00
3110	Osceola	Solar PV	21.735	18.47475	9/14/2022	\$179.12	\$3,610.25
3111	Osceola	Solar PV	11.6	9.86	12/7/2020	\$0.00	\$22.37
3112	Osceola	Solar PV	9.99	8.4915	7/21/2023	\$0.00	\$0.00
3113	Osceola	Solar PV	10.7	9.095	12/2/2020	\$0.00	\$489.37
3114	Osceola	Solar PV	11.7	9.945	10/15/2018	\$0.00	\$26.15
3115	Osceola	Solar PV	8.205	6.97425	12/28/2016	\$0.00	\$0.00
3116	Osceola	Solar PV	7.14	6.069	6/1/2021	\$0.00	\$0.00
3117	Osceola	Solar PV	8.06	6.851	5/8/2020	\$0.00	\$0.00
3118	Osceola	Solar PV	11.31	9.6135	4/20/2023	\$44.32	\$44.32
3119	Osceola	Solar PV	8.875	7.54375	6/17/2021	\$163.81	\$1,245.15
3120	Osceola	Solar PV	11.2	9.52	2/28/2024	\$0.00	\$9.19
3121	Osceola	Solar PV	4.1	3.485	12/20/2024	\$0.00	\$0.00
3122	Osceola	Solar PV	6.56	5.576	3/27/2024	\$0.00	\$0.00
3123	Osceola	Solar PV	12.54	10.659	4/28/2021	\$0.00	\$771.31
3124	Osceola	Solar PV	11.05	9.3925	1/9/2023	\$361.18	\$1,189.36
3125	Osceola	Solar PV	4.08	3.468	4/12/2021	\$0.00	\$56.43
3126	Osceola	Solar PV	11.34	9.639	1/13/2020	\$135.79	\$1,235.09
3127	Osceola	Solar PV	14.85	12.6225	10/7/2020	\$0.00	\$0.00
3128	Osceola	Solar PV	7.79	6.6215	5/1/2025	\$168.80	\$168.80
3129	Osceola	Solar PV	9.52	8.092	10/28/2021	\$0.24	\$24.80
3130	Osceola	Solar PV	12.95	11.0075	12/15/2022	\$219.99	\$1,076.34
3131	Osceola	Solar PV	4.73	4.0205	7/2/2025	\$0.00	\$0.00
3132	Osceola	Solar PV	19.72	16.762	1/10/2022	\$0.00	\$244.35
3133	Osceola	Solar PV	6.8	5.78	12/2/2021	\$0.00	\$0.00
3134	Osceola	Solar PV	9.62	8.177	10/17/2022	\$0.00	\$77.44
3135	Osceola	Solar PV	8.52	7.242	12/2/2020	\$1,176.18	\$2,214.62
3136	Osceola	Solar PV	11.736	9.9756	6/13/2022	\$0.00	\$440.45
3137	Osceola	Solar PV	4.4	3.74	9/14/2022	\$343.80	\$881.52
3138	Osceola	Solar PV	4	3.4	10/26/2022	\$0.00	\$0.00
3139	Osceola	Solar PV	33.6	28.56	1/17/2024	\$0.00	\$0.00
3140	Osceola	Solar PV	10.23	8.6955	10/6/2020	\$9.13	\$58.31
3141	Osceola	Solar PV	11.025	9.37125	10/8/2019	\$0.00	\$0.00
3142	Osceola	Solar PV	10.65	9.0525	8/26/2021	\$44.69	\$653.90
3143	Osceola	Solar PV	11.6	9.86	11/16/2022	\$0.00	\$79.66
3144	Osceola	Solar PV	5.1	4.335	4/28/2021	\$0.00	\$0.00
3145	Osceola	Solar PV	13.23	11.2455	9/19/2019	\$0.00	\$109.77
3146	Osceola	Solar PV	11.31	9.6135	12/16/2020	\$0.00	\$283.23
3147	Osceola	Solar PV	10.01	8.5085	1/10/2024	\$0.00	\$0.00
3148	Osceola	Solar PV	3.96	3.366	9/12/2023	\$0.00	\$0.00
3149	Osceola	Solar PV	5.1	4.335	5/13/2021	\$0.00	\$0.00
3150	Osceola	Solar PV	6.12	5.202	10/14/2021	\$0.00	\$0.00
3151	Osceola	Solar PV	7.2	6.12	3/15/2024	\$0.00	\$0.00
3152	Osceola	Solar PV	13.65	11.6025	8/7/2023	\$0.00	\$91.87
3153	Osceola	Solar PV	2.01	1.7085	1/6/2017	\$0.00	\$0.00
3154	Osceola	Solar PV	6	5.1	9/28/2022	\$0.00	\$32.36
3155	Osceola	Solar PV	13.26	11.271	1/10/2022	\$68.33	\$731.50
3156	Osceola	Solar PV	11.2	9.52	1/14/2023	\$358.92	\$1,194.40
3157	Osceola	Solar PV	9.61	8.1685	12/1/2017	\$0.00	\$0.00
3158	Osceola	Solar PV	6.4	5.44	10/31/2022	\$0.00	\$0.00
3159	Osceola	Solar PV	11.52	9.792	4/11/2022	\$0.00	\$0.00
3160	Osceola	Solar PV	14.6	12.41	4/21/2023	\$31.65	\$161.62
3161	Osceola	Solar PV	9.585	8.14725	6/17/2021	\$6.24	\$63.49
3162	Osceola	Solar PV	12.6	10.71	12/20/2024	\$453.21	\$453.21
3163	Osceola	Solar PV	11.2	9.52	9/15/2022	\$26.43	\$230.73
3164	Osceola	Solar PV	8.17	6.9445	7/14/2025	\$0.00	\$0.00
3165	Osceola	Solar PV	15.3	13.005	7/8/2025	\$123.72	\$123.72
3166	Osceola	Solar PV	11.61	9.8685	12/31/2025	\$0.00	\$0.00
3167	Osceola	Solar PV	11.655	9.90675	11/21/2019	\$120.05	\$124.95
3168	Osceola	Solar PV	4.94	4.199	4/2/2022	\$0.00	\$0.00
3169	Osceola	Solar PV	12.4	10.54	5/17/2019	\$55.73	\$131.62
3170	Osceola	Solar PV	13.6	11.56	11/2/2021	\$928.83	\$2,507.38
3171	Osceola	Solar PV	4	3.4	5/30/2023	\$0.00	\$0.00
3172	Osceola	Solar PV	4.8	4.08	11/8/2022	\$1.92	\$54.36
3173	Osceola	Solar PV	6	5.1	8/15/2016	\$0.00	\$0.00
3174	Osceola	Solar PV	9.18	7.803	1/3/2022	\$742.35	\$2,710.45
3175	Osceola	Solar PV	8.295	7.05075	11/4/2024	\$303.18	\$340.83
3176	Osceola	Solar PV	11.55	9.8175	3/1/2021	\$0.00	\$16.50

3177	Osceola	Solar PV	9.88	8.398	1/26/2024	\$288.58	\$732.64
3178	Osceola	Solar PV	4	3.4	4/19/2023	\$0.00	\$0.00
3179	Osceola	Solar PV	13.325	11.32625	10/22/2019	\$162.21	\$1,349.24
3180	Osceola	Solar PV	5.22	4.437	2/2/2018	\$31.47	\$113.16
3181	Osceola	Solar PV	7.14	6.069	5/31/2022	\$22.70	\$44.88
3182	Osceola	Solar PV	8	6.8	7/9/2020	\$70.04	\$495.26
3183	Osceola	Solar PV	9.27	7.8795	10/26/2022	\$0.00	\$99.33
3184	Osceola	Solar PV	5.9	5.015	9/4/2018	\$29.90	\$404.57
3185	Osceola	Solar PV	9	7.65	5/18/2022	\$0.00	\$0.00
3186	Osceola	Solar PV	4.05	3.4425	10/15/2024	\$0.00	\$0.00
3187	Osceola	Solar PV	16	13.6	5/6/2022	\$0.00	\$1,045.48
3188	Osceola	Solar PV	5.6	4.76	3/17/2023	\$0.00	\$0.00
3189	Osceola	Solar PV	5.6	4.76	10/26/2022	\$66.18	\$226.66
3190	Osceola	Solar PV	4	3.4	3/29/2023	\$2.66	\$2.66
3191	Osceola	Solar PV	14.805	12.58425	9/20/2019	\$0.00	\$0.00
3192	Osceola	Solar PV	11.73	9.9705	9/25/2022	\$0.00	\$0.00
3193	Osceola	Solar PV	7.48	6.358	11/22/2021	\$164.47	\$952.80
3194	Osceola	Solar PV	11.55	9.8175	5/18/2022	\$0.00	\$606.79
3195	Osceola	Solar PV	15.6	13.26	12/15/2021	\$106.13	\$810.41
3196	Osceola	Solar PV	6.4	5.44	5/8/2023	\$0.00	\$0.00
3197	Osceola	Solar PV	26.52	22.542	4/29/2022	\$0.00	\$473.42
3198	Osceola	Solar PV	7.7	6.545	3/12/2021	\$69.55	\$69.55
3199	Osceola	Solar PV	9.2	7.82	3/15/2023	\$79.40	\$218.54
3200	Osceola	Solar PV	4.18	3.553	10/28/2024	\$0.00	\$0.00
3201	Osceola	Solar PV	9.125	7.75625	8/17/2023	\$203.94	\$248.14
3202	Osceola	Solar PV	4	3.4	7/25/2025	\$0.00	\$0.00
3203	Osceola	Solar PV	16.12	13.702	1/24/2019	\$0.00	\$203.04
3204	Osceola	Solar PV	8.84	7.514	4/25/2022	\$2.88	\$2.88
3205	Osceola	Solar PV	11.52	9.792	9/28/2022	\$440.51	\$1,303.09
3206	Osceola	Solar PV	8.05	6.8425	6/7/2021	\$14.29	\$303.89
3207	Osceola	Solar PV	6.6	5.61	7/1/2019	\$132.24	\$132.24
3208	Osceola	Solar PV	2.32	1.972	10/30/2017	\$0.00	\$0.00
3209	Osceola	Solar PV	9.86	8.381	5/28/2020	\$0.00	\$0.00
3210	Osceola	Solar PV	17.98	15.283	10/8/2018	\$84.81	\$1,696.39
3211	Osceola	Solar PV	11.55	9.8175	2/2/2021	\$16.74	\$16.74
3212	Osceola	Solar PV	11.505	9.77925	6/4/2019	\$0.00	\$0.00
3213	Osceola	Solar PV	4.8	4.08	3/24/2023	\$0.00	\$0.00
3214	Osceola	Solar PV	5.1	4.335	11/14/2021	\$0.00	\$0.00
3215	Osceola	Solar PV	6	5.1	12/2/2021	\$0.00	\$0.00
3216	Osceola	Solar PV	5.32	4.522	7/20/2022	\$0.00	\$0.00
3217	Osceola	Solar PV	8.8	7.48	11/8/2022	\$27.15	\$645.47
3218	Osceola	Solar PV	6.46	5.491	5/18/2022	\$392.66	\$1,554.51
3219	Osceola	Solar PV	6.46	5.491	2/16/2021	\$0.00	\$0.00
3220	Osceola	Solar PV	7.2	6.12	9/24/2024	\$258.06	\$306.80
3221	Osceola	Solar PV	4.73	4.0205	7/18/2025	\$0.00	\$0.00
3222	Osceola	Solar PV	14.43	12.2655	7/30/2024	\$0.00	\$0.00
3223	Osceola	Solar PV	4	3.4	8/14/2024	\$0.00	\$0.00
3224	Osceola	Solar PV	5.1	4.335	7/22/2022	\$0.00	\$7.96
3225	Osceola	Solar PV	5.2	4.42	9/6/2022	\$0.00	\$0.00
3226	Osceola	Solar PV	4	3.4	6/26/2024	\$0.00	\$0.00
3227	Osceola	Solar PV	9.5	8.075	12/21/2023	\$0.00	\$32.98
3228	Osceola	Solar PV	9.46	8.041	4/14/2025	\$0.00	\$0.00
3229	Osceola	Solar PV	9.92	8.432	3/27/2020	\$0.00	\$0.00
3230	Osceola	Solar PV	10.8	9.18	5/9/2022	\$435.72	\$1,390.15
3231	Osceola	Solar PV	13.18	11.203	9/7/2022	\$0.00	\$0.00
3232	Osceola	Solar PV	12	10.2	11/8/2021	\$15.66	\$303.07
3233	Osceola	Solar PV	5.7	4.845	3/23/2022	\$0.00	\$42.83
3234	Osceola	Solar PV	6.375	5.41875	4/1/2022	\$37.23	\$147.69
3235	Osceola	Solar PV	10	8.5	11/4/2024	\$1.08	\$1.08
3236	Osceola	Solar PV	8.17	6.9445	7/11/2025	\$0.00	\$0.00
3237	Osceola	Solar PV	2.01	1.7085	2/2/2017	\$0.00	\$0.00
3238	Osceola	Solar PV	13.63	11.5855	11/5/2019	\$0.00	\$300.90
3239	Osceola	Solar PV	8.16	6.936	3/1/2021	\$0.00	\$0.00
3240	Osceola	Solar PV	12.32	10.472	11/16/2022	\$331.51	\$390.82
3241	Osceola	Solar PV	14	11.9	6/13/2022	\$0.00	\$264.13
3242	Osceola	Solar PV	9.45	8.0325	4/28/2020	\$39.43	\$1,000.85
3243	Osceola	Solar PV	8.7	7.395	8/10/2020	\$189.46	\$923.82
3244	Osceola	Solar PV	10.56	8.976	12/2/2020	\$0.00	\$0.00
3245	Osceola	Solar PV	8	6.8	2/1/2022	\$569.59	\$883.45
3246	Osceola	Solar PV	18.33	15.5805	12/4/2024	\$0.00	\$0.00
3247	Osceola	Solar PV	5.95	5.0575	12/2/2021	\$0.00	\$1.37
3248	Osceola	Solar PV	8.17	6.9445	6/30/2025	\$0.00	\$0.00
3249	Osceola	Solar PV	19.74	16.779	12/4/2024	\$0.00	\$0.00
3250	Osceola	Solar PV	10.08	8.568	5/26/2021	\$42.81	\$757.21
3251	Osceola	Solar PV	3.4	2.89	11/2/2021	\$367.04	\$1,087.86
3252	Osceola	Solar PV	14.56	12.376	2/9/2023	\$0.00	\$312.82
3253	Osceola	Solar PV	9.715	8.25775	3/6/2020	\$0.00	\$310.15
3254	Osceola	Solar PV	9.23	7.8455	9/9/2021	\$0.00	\$91.20
3255	Osceola	Solar PV	4.69	3.9865	1/12/2021	\$39.04	\$227.18
3256	Osceola	Solar PV	4	3.4	9/15/2022	\$0.00	\$0.00
3257	Osceola	Solar PV	10.92	9.282	3/3/2025	\$61.99	\$61.99
3258	Osceola	Solar PV	7.02	5.967	1/22/2019	\$57.78	\$850.53
3259	Osceola	Solar PV	11.2	9.52	2/23/2022	\$311.69	\$1,447.83
3260	Osceola	Solar PV	9	7.65	10/26/2015	\$24.70	\$57.99
3261	Osceola	Solar PV	7.2	6.12	12/4/2017	\$8.53	\$110.26
3262	Osceola	Solar PV	15.12	12.852	7/9/2018	\$0.00	\$0.00
3263	Osceola	Solar PV	2.66	2.261	9/7/2022	\$0.00	\$45.31
3264	Osceola	Solar PV	14.35	12.1975	1/18/2023	\$117.44	\$686.83
3265	Osceola	Solar PV	6.6	5.61	10/10/2018	\$0.00	\$0.00
3266	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
3267	Osceola	Solar PV	15.99	13.5915	12/18/2024	\$436.12	\$436.12
3268	Osceola	Solar PV	11.745	9.98325	1/23/2024	\$0.00	\$0.00
3269	Osceola	Solar PV	7.65	6.5025	5/21/2024	\$524.01	\$724.91
3270	Osceola	Solar PV	8.51	7.2335	12/2/2021	\$0.00	\$0.00

3271	Osceola	Solar PV	9.765	8.30025	2/25/2020	\$0.00	\$0.00
3272	Osceola	Solar PV	15.39	13.0815	3/16/2023	\$44.42	\$2,346.90
3273	Osceola	Solar PV	4.8	4.08	2/14/2023	\$0.00	\$0.00
3274	Osceola	Solar PV	5.2	4.42	11/7/2022	\$5.54	\$74.89
3275	Osceola	Solar PV	7.29	6.1965	2/10/2023	\$0.00	\$0.00
3276	Osceola	Solar PV	5.44	4.624	5/5/2020	\$0.00	\$18.06
3277	Osceola	Solar PV	11.66	9.911	11/20/2019	\$426.87	\$2,901.65
3278	Osceola	Solar PV	4.1	3.485	2/13/2025	\$6.42	\$6.42
3279	Osceola	Solar PV	10.4	8.84	12/6/2024	\$19.34	\$19.34
3280	Osceola	Solar PV	5.1	4.335	1/31/2022	\$0.00	\$217.52
3281	Osceola	Solar PV	10.15	8.6275	7/8/2021	\$18.37	\$516.62
3282	Osceola	Solar PV	14.175	12.04875	9/8/2023	\$77.38	\$236.50
3283	Osceola	Solar PV	5.185	4.40725	7/30/2019	\$0.00	\$52.02
3284	Osceola	Solar PV	4	3.4	10/11/2023	\$0.00	\$0.00
3285	Osceola	Solar PV	11.68	9.928	6/7/2023	\$520.85	\$909.47
3286	Osceola	Solar PV	4.42	3.757	2/4/2021	\$0.00	\$0.00
3287	Osceola	Solar PV	11.16	9.486	9/1/2022	\$0.00	\$78.74
3288	Osceola	Solar PV	8	6.8	6/23/2023	\$103.36	\$245.99
3289	Osceola	Solar PV	8.4	7.14	10/30/2024	\$1,133.63	\$1,163.20
3290	Osceola	Solar PV	13.32	11.322	2/23/2023	\$0.00	\$0.00
3291	Osceola	Solar PV	4.8	4.08	2/14/2023	\$153.29	\$379.84
3292	Osceola	Solar PV	6.93	5.8905	1/25/2021	\$0.00	\$9.08
3293	Osceola	Solar PV	8	6.8	11/21/2020	\$0.00	\$0.00
3294	Osceola	Solar PV	4.76	4.046	4/28/2021	\$0.00	\$0.00
3295	Osceola	Solar PV	19.2	16.32	8/12/2022	\$0.00	\$8.37
3296	Osceola	Solar PV	8.84	7.514	5/24/2021	\$0.00	\$38.30
3297	Osceola	Solar PV	7.3	6.205	5/27/2022	\$180.68	\$830.07
3298	Osceola	Solar PV	9.875	8.39375	4/11/2023	\$0.00	\$15.72
3299	Osceola	Solar PV	4	3.4	11/6/2024	\$0.00	\$0.00
3300	Osceola	Solar PV	4.875	4.14375	3/21/2022	\$177.86	\$987.39
3301	Osceola	Solar PV	8.88	7.548	12/20/2024	\$28.86	\$28.86
3302	Osceola	Solar PV	13.2	11.22	11/22/2021	\$67.51	\$733.04
3303	Osceola	Solar PV	11.52	9.792	7/15/2021	\$0.00	\$0.00
3304	Osceola	Solar PV	13.87	11.7895	12/5/2022	\$78.97	\$763.80
3305	Osceola	Solar PV	11.52	9.792	4/28/2020	\$0.00	\$0.00
3306	Osceola	Solar PV	7.245	6.15825	2/21/2020	\$0.00	\$0.00
3307	Osceola	Solar PV	4.2	3.57	8/29/2025	\$41.80	\$41.80
3308	Osceola	Solar PV	8.25	7.0125	1/27/2022	\$228.33	\$1,419.32
3309	Osceola	Solar PV	9.2	7.82	3/22/2023	\$12.37	\$281.38
3310	Osceola	Solar PV	4.875	4.14375	2/8/2022	\$2.76	\$2.76
3311	Osceola	Solar PV	11	9.35	7/19/2018	\$67.10	\$1,256.51
3312	Osceola	Solar PV	19.8	16.83	12/11/2024	\$41.63	\$41.63
3313	Osceola	Solar PV	5.1	4.335	5/24/2021	\$0.00	\$0.00
3314	Osceola	Solar PV	4.8	4.08	11/30/2022	\$0.00	\$160.14
3315	Osceola	Solar PV	15.98	13.583	7/15/2021	\$0.00	\$262.21
3316	Osceola	Solar PV	17.6	14.96	5/15/2023	\$0.00	\$0.00
3317	Osceola	Solar PV	7.92	6.732	8/1/2019	\$75.70	\$1,087.38
3318	Osceola	Solar PV	11.47	9.7495	10/14/2021	\$0.00	\$0.00
3319	Osceola	Solar PV	6	5.1	3/23/2022	\$0.00	\$0.00
3320	Osceola	Solar PV	7.59	6.4515	10/5/2021	\$8.41	\$689.25
3321	Osceola	Solar PV	5.44	4.624	7/22/2022	\$0.00	\$0.00
3322	Osceola	Solar PV	9.2	7.82	8/17/2023	\$57.78	\$162.79
3323	Osceola	Solar PV	23.2	19.72	1/9/2023	\$0.00	\$315.48
3324	Osceola	Solar PV	10.14	8.619	12/2/2021	\$0.00	\$228.42
3325	Osceola	Solar PV	14.4	12.24	2/23/2023	\$59.32	\$700.27
3326	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
3327	Osceola	Solar PV	9.135	7.76475	11/21/2019	\$0.00	\$0.00
3328	Osceola	Solar PV	4.1	3.485	7/8/2025	\$0.00	\$0.00
3329	Osceola	Solar PV	9.35	7.9475	11/19/2024	\$494.86	\$514.91
3330	Osceola	Solar PV	6.45	5.4825	7/9/2025	\$0.00	\$0.00
3331	Osceola	Solar PV	8.4	7.14	7/23/2025	\$0.00	\$0.00
3332	Osceola	Solar PV	11.56	9.826	5/14/2021	\$702.39	\$2,321.14
3333	Osceola	Solar PV	7.92	6.732	8/14/2022	\$21.27	\$147.05
3334	Osceola	Solar PV	8.64	7.344	6/1/2022	\$0.00	\$13.59
3335	Osceola	Solar PV	7.79	6.6215	5/24/2024	\$0.00	\$0.00
3336	Osceola	Solar PV	5.36	4.556	6/1/2022	\$0.00	\$0.00
3337	Osceola	Solar PV	11.205	9.52425	4/8/2025	\$0.00	\$0.00
3338	Osceola	Solar PV	14.061	11.95185	10/30/2020	\$0.00	\$69.05
3339	Osceola	Solar PV	9.8	8.33	11/8/2017	\$0.00	\$145.47
3340	Osceola	Solar PV	4.1	3.485	7/17/2025	\$0.00	\$0.00
3341	Osceola	Solar PV	10.585	8.99725	3/12/2022	\$7.20	\$220.68
3342	Osceola	Solar PV	6.72	5.712	2/19/2025	\$0.00	\$0.00
3343	Osceola	Solar PV	11.7	9.945	12/30/2020	\$0.00	\$597.67
3344	Osceola	Solar PV	10	8.5	8/15/2022	\$191.49	\$300.12
3345	Osceola	Solar PV	11.47	9.7495	11/16/2022	\$315.28	\$1,140.81
3346	Osceola	Solar PV	7.47	6.3495	1/13/2025	\$0.00	\$0.00
3347	Osceola	Solar PV	7.92	6.732	10/18/2021	\$0.00	\$0.00
3348	Osceola	Solar PV	12.32	10.472	4/1/2024	\$0.00	\$0.00
3349	Osceola	Solar PV	18.55	15.7675	9/2/2021	\$0.00	\$235.09
3350	Osceola	Solar PV	10.08	8.568	6/5/2019	\$0.00	\$62.29
3351	Osceola	Solar PV	5.39	4.5815	9/28/2022	\$0.00	\$0.00
3352	Osceola	Solar PV	10	8.5	8/12/2024	\$16.93	\$25.68
3353	Osceola	Solar PV	13.36	11.356	11/13/2023	\$162.15	\$555.29
3354	Osceola	Solar PV	9.24	7.854	6/8/2020	\$0.00	\$0.00
3355	Osceola	Solar PV	4	3.4	10/13/2023	\$0.00	\$0.00
3356	Osceola	Solar PV	6.46	5.491	7/22/2022	\$0.00	\$41.87
3357	Osceola	Solar PV	8.8	7.48	2/7/2024	\$0.00	\$0.00
3358	Osceola	Solar PV	7.82	6.647	5/8/2020	\$0.00	\$86.41
3359	Osceola	Solar PV	8.64	7.344	11/6/2022	\$0.00	\$9.47
3360	Osceola	Solar PV	11.6	9.86	10/31/2022	\$51.29	\$157.37
3361	Osceola	Solar PV	9.6	8.16	1/29/2024	\$0.00	\$0.00
3362	Osceola	Solar PV	8.58	7.293	1/15/2019	\$34.96	\$360.79
3363	Osceola	Solar PV	15.4	13.09	8/8/2022	\$278.15	\$862.78
3364	Osceola	Solar PV	7.56	6.426	2/14/2024	\$0.00	\$0.00

3365	Osceola	Solar PV	8.84	7.514	3/31/2021	\$404.49	\$1,368.47
3366	Osceola	Solar PV	14.8	12.58	8/7/2023	\$0.00	\$0.00
3367	Osceola	Solar PV	5.4	4.59	7/8/2019	\$319.53	\$970.20
3368	Osceola	Solar PV	5.25	4.4625	6/24/2020	\$0.00	\$0.00
3369	Osceola	Solar PV	5.32	4.522	5/18/2022	\$0.00	\$0.00
3370	Osceola	Solar PV	4.875	4.14375	12/2/2021	\$0.00	\$635.66
3371	Osceola	Solar PV	14.88	12.648	11/22/2023	\$0.00	\$0.00
3372	Osceola	Solar PV	8.82	7.497	2/5/2020	\$0.00	\$0.00
3373	Osceola	Solar PV	4.1	3.485	12/3/2025	\$0.00	\$0.00
3374	Osceola	Solar PV	4.18	3.553	8/27/2024	\$0.00	\$0.00
3375	Osceola	Solar PV	10.5	8.925	7/8/2021	\$0.00	\$0.00
3376	Osceola	Solar PV	6.84	5.814	7/21/2022	\$0.00	\$0.00
3377	Osceola	Solar PV	6.375	5.41875	3/30/2022	\$0.00	\$170.68
3378	Osceola	Solar PV	10	8.5	9/14/2023	\$0.36	\$7.22
3379	Osceola	Solar PV	10.27	8.7295	9/14/2016	\$0.00	\$0.00
3380	Osceola	Solar PV	11.7	9.945	6/29/2023	\$0.00	\$0.00
3381	Osceola	Solar PV	11.31	9.6135	3/17/2023	\$389.56	\$1,067.57
3382	Osceola	Solar PV	14.52	12.342	10/26/2022	\$238.15	\$400.11
3383	Osceola	Solar PV	11.6	9.86	2/14/2023	\$0.00	\$0.00
3384	Osceola	Solar PV	9.43	8.0155	8/28/2023	\$0.00	\$15.95
3385	Osceola	Solar PV	3.96	3.366	3/5/2024	\$0.00	\$0.00
3386	Osceola	Solar PV	3.96	3.366	8/10/2023	\$0.00	\$0.00
3387	Osceola	Solar PV	5.44	4.624	3/31/2021	\$0.00	\$4.12
3388	Osceola	Solar PV	11.76	9.996	6/17/2025	\$17.06	\$17.06
3389	Osceola	Solar PV	6.4	5.44	1/6/2025	\$0.00	\$0.00
3390	Osceola	Solar PV	7.98	6.783	4/11/2024	\$192.74	\$232.06
3391	Osceola	Solar PV	4.8	4.08	10/31/2022	\$0.00	\$0.00
3392	Osceola	Solar PV	7.38	6.273	10/24/2023	\$0.00	\$0.00
3393	Osceola	Solar PV	11.6	9.86	8/8/2022	\$0.00	\$31.99
3394	Osceola	Solar PV	11.46	9.741	2/28/2024	\$54.90	\$101.53
3395	Osceola	Solar PV	6.82	5.797	9/8/2020	\$21.25	\$171.28
3396	Osceola	Solar PV	4.05	3.4425	5/24/2023	\$0.00	\$171.98
3397	Osceola	Solar PV	10.37	8.8145	1/7/2020	\$0.00	\$58.08
3398	Osceola	Solar PV	10.2	8.67	9/29/2021	\$0.00	\$365.12
3399	Osceola	Solar PV	11.56	9.826	1/13/2020	\$7.82	\$96.08
3400	Osceola	Solar PV	4.1	3.485	3/28/2025	\$0.00	\$0.00
3401	Osceola	Solar PV	6.45	5.4825	6/27/2025	\$0.00	\$0.00
3402	Osceola	Solar PV	5.2	4.42	4/11/2023	\$0.00	\$0.00
3403	Osceola	Solar PV	14.04	11.934	8/9/2022	\$0.00	\$242.13
3404	Osceola	Solar PV	13.2	11.22	10/19/2022	\$0.00	\$64.37
3405	Osceola	Solar PV	8.99	7.6415	5/24/2018	\$89.65	\$118.71
3406	Osceola	Solar PV	3.96	3.366	6/13/2024	\$0.00	\$0.00
3407	Osceola	Solar PV	16.19	13.7615	10/29/2024	\$277.32	\$288.50
3408	Osceola	Solar PV	4.08	3.468	4/29/2021	\$0.00	\$0.00
3409	Osceola	Solar PV	10.88	9.248	9/16/2021	\$111.78	\$703.57
3410	Osceola	Solar PV	11.34	9.639	1/21/2025	\$297.93	\$297.93
3411	Osceola	Solar PV	14.4	12.24	10/11/2023	\$0.00	\$0.00
3412	Osceola	Solar PV	9.45	8.0325	1/10/2020	\$48.07	\$75.96
3413	Osceola	Solar PV	8.14	6.919	10/5/2021	\$729.70	\$2,215.33
3414	Osceola	Solar PV	8.12	6.902	8/3/2021	\$0.00	\$334.58
3415	Osceola	Solar PV	7.2	6.12	8/12/2022	\$0.00	\$37.06
3416	Osceola	Solar PV	4.1	3.485	12/26/2024	\$0.00	\$0.00
3417	Osceola	Solar PV	7.59	6.4515	8/26/2021	\$201.28	\$1,568.79
3418	Osceola	Solar PV	11.68	9.928	10/31/2022	\$0.00	\$0.00
3419	Osceola	Solar PV	6.8	5.78	8/17/2023	\$0.00	\$3.88
3420	Osceola	Solar PV	17.995	15.29575	10/18/2018	\$0.00	\$537.88
3421	Osceola	Solar PV	11.6	9.86	5/1/2024	\$91.77	\$186.60
3422	Osceola	Solar PV	8	6.8	2/23/2023	\$0.00	\$102.24
3423	Osceola	Solar PV	2.01	1.7085	2/1/2017	\$0.00	\$0.00
3424	Osceola	Solar PV	9.3	7.905	5/4/2020	\$296.75	\$335.33
3425	Osceola	Solar PV	5.06	4.301	4/2/2012	\$0.00	\$0.00
3426	Osceola	Solar PV	5.78	4.913	1/18/2023	\$0.00	\$0.00
3427	Osceola	Solar PV	9.1	7.735	10/5/2021	\$97.46	\$110.75
3428	Osceola	Solar PV	18.225	15.49125	2/14/2024	\$0.00	\$0.00
3429	Osceola	Solar PV	10.92	9.282	8/28/2023	\$432.21	\$533.54
3430	Osceola	Solar PV	8.99	7.6415	9/8/2020	\$4.21	\$1,079.68
3431	Osceola	Solar PV	11.6	9.86	10/2/2020	\$50.73	\$50.73
3432	Osceola	Solar PV	6.4	5.44	10/18/2022	\$0.00	\$0.00
3433	Osceola	Solar PV	5.2	4.42	10/31/2022	\$0.00	\$0.00
3434	Osceola	Solar PV	7.92	6.732	7/21/2023	\$79.43	\$311.59
3435	Osceola	Solar PV	10.88	9.248	2/10/2021	\$202.21	\$1,815.44
3436	Osceola	Solar PV	5.22	4.437	3/6/2017	\$0.00	\$15.52
3437	Osceola	Solar PV	14.25	12.1125	10/5/2021	\$233.26	\$1,894.08
3438	Osceola	Solar PV	7.3	6.205	3/31/2023	\$28.23	\$87.95
3439	Osceola	Solar PV	4.56	3.876	7/20/2022	\$0.00	\$27.60
3440	Osceola	Solar PV	9.45	8.0325	8/24/2018	\$62.27	\$1,376.38
3441	Osceola	Solar PV	4.875	4.14375	10/18/2021	\$0.00	\$0.00
3442	Osceola	Solar PV	6.8	5.78	1/3/2022	\$0.00	\$348.79
3443	Osceola	Solar PV	10.89	9.2565	1/6/2021	\$0.00	\$301.77
3444	Osceola	Solar PV	5.2	4.42	12/19/2022	\$103.05	\$214.40
3445	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
3446	Osceola	Solar PV	15	12.75	4/10/2017	\$0.00	\$0.00
3447	Osceola	Solar PV	8.91	7.5735	1/7/2021	\$0.00	\$0.00
3448	Osceola	Solar PV	7.25	6.1625	10/27/2016	\$0.00	\$19.35
3449	Osceola	Solar PV	44.2	37.57	12/21/2021	\$415.58	\$1,982.05
3450	Osceola	Solar PV	7.015	5.96275	10/9/2018	\$0.00	\$403.30
3451	Osceola	Solar PV	16.8	14.28	11/25/2024	\$0.00	\$0.00
3452	Osceola	Solar PV	11.125	9.45625	12/22/2025	\$0.00	\$0.00
3453	Osceola	Solar PV	5.2	4.42	11/8/2022	\$0.00	\$99.67
3454	Osceola	Solar PV	10.46	8.891	9/16/2025	\$0.00	\$0.00
3455	Osceola	Solar PV	13.53	11.5005	12/3/2025	\$0.00	\$0.00
3456	Osceola	Solar PV	4	3.4	1/27/2025	\$0.00	\$0.00
3457	Osceola	Solar PV	13.23	11.2455	10/15/2020	\$0.00	\$7.69
3458	Osceola	Solar PV	10.88	9.248	10/14/2021	\$55.04	\$1,351.40

3459	Osceola	Solar PV	12.765	10.85025	3/31/2023	\$0.00	\$0.00
3460	Osceola	Solar PV	7.54	6.409	7/6/2017	\$0.00	\$0.00
3461	Osceola	Solar PV	9.24	7.854	6/16/2023	\$3.72	\$24.55
3462	Osceola	Solar PV	10.2	8.67	1/10/2022	\$22.95	\$156.28
3463	Osceola	Solar PV	11.34	9.639	10/6/2023	\$0.00	\$103.99
3464	Osceola	Solar PV	10.8	9.18	11/16/2022	\$0.00	\$209.07
3465	Osceola	Solar PV	7.2	6.12	8/2/2023	\$0.00	\$53.23
3466	Osceola	Solar PV	12.8	10.88	4/22/2021	\$18.61	\$94.53
3467	Osceola	Solar PV	4.92	4.182	6/9/2008	\$0.00	\$1,202.44
3468	Osceola	Solar PV	4.94	4.199	7/18/2022	\$0.00	\$0.00
3469	Osceola	Solar PV	19.6	16.66	5/16/2023	\$353.79	\$1,162.70
3470	Osceola	Solar PV	9.72	8.262	11/8/2022	\$0.00	\$96.23
3471	Osceola	Solar PV	4.94	4.199	4/13/2022	\$27.71	\$27.71
3472	Osceola	Solar PV	12.6	10.71	8/12/2024	\$170.12	\$216.97
3473	Osceola	Solar PV	9.66	8.211	8/25/2021	\$92.80	\$576.98
3474	Osceola	Solar PV	6.08	5.168	10/18/2022	\$0.00	\$0.00
3475	Osceola	Solar PV	6.6	5.61	10/1/2018	\$0.00	\$7.96
3476	Osceola	Solar PV	15.12	12.852	3/21/2022	\$23.30	\$50.81
3477	Osceola	Solar PV	4	3.4	6/23/2023	\$0.00	\$0.00
3478	Osceola	Solar PV	10.065	8.55525	1/7/2020	\$0.00	\$726.33
3479	Osceola	Solar PV	4.1	3.485	12/6/2024	\$0.00	\$0.00
3480	Osceola	Solar PV	6	5.1	12/2/2021	\$136.45	\$181.48
3481	Osceola	Solar PV	6.6	5.61	8/22/2019	\$0.00	\$0.00
3482	Osceola	Solar PV	6.82	5.797	12/13/2019	\$21.39	\$117.35
3483	Osceola	Solar PV	11.7	9.945	2/8/2018	\$0.00	\$0.00
3484	Osceola	Solar PV	9.12	7.752	11/28/2022	\$0.00	\$0.00
3485	Osceola	Solar PV	13.26	11.271	6/5/2023	\$21.62	\$25.17
3486	Osceola	Solar PV	10.25	8.7125	3/28/2025	\$0.00	\$0.00
3487	Osceola	Solar PV	5.39	4.5815	6/19/2024	\$0.00	\$0.00
3488	Osceola	Solar PV	4.76	4.046	2/16/2021	\$0.00	\$0.00
3489	Osceola	Solar PV	12.24	10.404	7/20/2022	\$545.02	\$2,336.40
3490	Osceola	Solar PV	16.32	13.872	5/14/2021	\$0.00	\$0.00
3491	Osceola	Solar PV	8.125	6.90625	1/25/2021	\$0.00	\$104.38
3492	Osceola	Solar PV	14.5	12.325	11/30/2017	\$0.00	\$0.00
3493	Osceola	Solar PV	4.1	3.485	11/13/2024	\$14.40	\$14.40
3494	Osceola	Solar PV	4.1	3.485	12/20/2024	\$0.00	\$0.00
3495	Osceola	Solar PV	6.46	5.491	1/21/2021	\$0.00	\$0.00
3496	Osceola	Solar PV	8.8	7.48	6/17/2021	\$0.00	\$620.41
3497	Osceola	Solar PV	15.79	13.4215	8/1/2023	\$975.93	\$1,775.58
3498	Osceola	Solar PV	18.29	15.5465	3/3/2020	\$0.00	\$83.32
3499	Osceola	Solar PV	4.38	3.723	4/29/2024	\$0.00	\$0.00
3500	Osceola	Solar PV	4.08	3.468	3/4/2021	\$27.63	\$181.25
3501	Osceola	Solar PV	14.5	12.325	7/9/2020	\$1.80	\$343.10
3502	Osceola	Solar PV	11.47	9.7495	12/2/2024	\$21.15	\$21.15
3503	Osceola	Solar PV	5.67	4.8195	12/2/2020	\$0.00	\$0.00
3504	Osceola	Solar PV	4	3.4	8/25/2023	\$0.00	\$0.00
3505	Osceola	Solar PV	11.05	9.3925	11/8/2024	\$0.00	\$0.00
3506	Osceola	Solar PV	9.315	7.91775	9/14/2023	\$0.00	\$0.00
3507	Osceola	Solar PV	10.56	8.976	7/29/2020	\$0.00	\$155.43
3508	Osceola	Solar PV	11.52	9.792	2/16/2021	\$0.00	\$179.93
3509	Osceola	Solar PV	19.34	16.439	12/5/2022	\$0.00	\$142.77
3510	Osceola	Solar PV	7.48	6.358	8/3/2021	\$62.34	\$247.54
3511	Osceola	Solar PV	5.28	4.488	2/12/2010	\$0.00	\$851.26
3512	Osceola	Solar PV	14.76	12.546	2/9/2023	\$71.30	\$151.35
3513	Osceola	Solar PV	5.7	4.845	7/20/2022	\$0.00	\$26.90
3514	Osceola	Solar PV	7.3	6.205	7/5/2022	\$629.17	\$2,025.37
3515	Osceola	Solar PV	19.2	16.32	9/7/2022	\$0.00	\$0.00
3516	Osceola	Solar PV	14.8	12.58	7/11/2025	\$96.70	\$96.70
3517	Osceola	Solar PV	10.08	8.568	2/3/2023	\$0.00	\$268.27
3518	Osceola	Solar PV	11.4	9.69	12/21/2023	\$55.17	\$123.70
3519	Osceola	Solar PV	6	5.1	11/30/2022	\$0.00	\$0.00
3520	Osceola	Solar PV	13.2	11.22	7/30/2019	\$0.00	\$7.82
3521	Osceola	Solar PV	11.76	9.996	7/22/2025	\$0.00	\$0.00
3522	Osceola	Solar PV	11.4	9.69	7/12/2019	\$0.00	\$1,617.07
3523	Osceola	Solar PV	15.12	12.852	6/1/2021	\$0.00	\$115.92
3524	Osceola	Solar PV	2.01	1.7085	12/19/2017	\$0.00	\$0.00
3525	Osceola	Solar PV	14.96	12.716	3/21/2024	\$0.00	\$23.04
3526	Osceola	Solar PV	4.76	4.046	8/4/2021	\$0.00	\$0.00
3527	Osceola	Solar PV	14.96	12.716	9/1/2022	\$0.00	\$267.27
3528	Osceola	Solar PV	8.71	7.4035	8/29/2019	\$0.00	\$0.00
3529	Osceola	Solar PV	10.66	9.061	3/27/2025	\$175.86	\$175.86
3530	Osceola	Solar PV	10.585	8.99725	4/8/2022	\$492.20	\$898.18
3531	Osceola	Solar PV	19.5	16.575	8/12/2024	\$47.68	\$61.64
3532	Osceola	Solar PV	9.15	7.7775	3/24/2020	\$0.00	\$0.00
3533	Osceola	Solar PV	3.96	3.366	8/10/2023	\$0.00	\$0.00
3534	Osceola	Solar PV	8.29	7.0465	2/13/2024	\$36.69	\$50.10
3535	Osceola	Solar PV	11.52	9.792	2/10/2021	\$0.00	\$769.54
3536	Osceola	Solar PV	8.8	7.48	5/18/2022	\$0.00	\$378.14
3537	Osceola	Solar PV	21.725	18.46625	12/14/2017	\$0.00	\$0.00
3538	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
3539	Osceola	Solar PV	7.6	6.46	1/26/2022	\$25.83	\$323.02
3540	Osceola	Solar PV	11.4	9.69	7/29/2021	\$29.79	\$34.66
3541	Osceola	Solar PV	7.98	6.783	6/13/2022	\$32.32	\$192.03
3542	Osceola	Solar PV	8.37	7.1145	6/20/2019	\$0.00	\$17.79
3543	Osceola	Solar PV	4.07	3.4595	4/22/2025	\$0.00	\$0.00
3544	Osceola	Solar PV	5.44	4.624	7/29/2020	\$0.00	\$0.00
3545	Osceola	Solar PV	14	11.9	4/11/2023	\$729.49	\$1,110.51
3546	Osceola	Solar PV	8.91	7.5735	3/1/2023	\$0.00	\$0.00
3547	Osceola	Solar PV	4	3.4	4/17/2025	\$0.00	\$0.00
3548	Osceola	Solar PV	9.52	8.092	4/11/2022	\$30.75	\$550.81
3549	Osceola	Solar PV	10.08	8.568	4/11/2022	\$0.00	\$135.26
3550	Osceola	Solar PV	7.48	6.358	7/21/2022	\$186.78	\$186.78
3551	Osceola	Solar PV	10.79	9.1715	8/14/2022	\$256.90	\$656.07
3552	Osceola	Solar PV	9.24	7.854	1/8/2021	\$0.00	\$254.75

3553	Osceola	Solar PV	4.16	3.536	8/15/2016	\$0.00	\$0.00
3554	Osceola	Solar PV	6.8	5.78	12/6/2022	\$197.49	\$427.67
3555	Osceola	Solar PV	11.745	9.98325	7/19/2022	\$99.05	\$169.64
3556	Osceola	Solar PV	8.8	7.48	8/10/2023	\$0.00	\$14.51
3557	Osceola	Solar PV	9.6	8.16	4/25/2021	\$0.00	\$0.00
3558	Osceola	Solar PV	10.4	8.84	6/2/2023	\$0.00	\$0.00
3559	Osceola	Solar PV	11.2	9.52	1/10/2023	\$500.84	\$1,189.89
3560	Osceola	Solar PV	10.44	8.874	5/6/2022	\$0.00	\$192.41
3561	Osceola	Solar PV	9.1	7.735	10/31/2022	\$0.00	\$53.66
3562	Osceola	Solar PV	4.8	4.08	11/8/2022	\$0.00	\$496.74
3563	Osceola	Solar PV	16.4	13.94	1/25/2024	\$47.91	\$47.91
3564	Osceola	Solar PV	9	7.65	9/2/2021	\$0.00	\$0.00
3565	Osceola	Solar PV	18.86	16.031	4/1/2025	\$587.44	\$587.44
3566	Osceola	Solar PV	11.1	9.435	3/27/2020	\$33.21	\$482.70
3567	Osceola	Solar PV	5.6	4.76	11/10/2022	\$0.00	\$62.12
3568	Osceola	Solar PV	11.4	9.69	1/10/2022	\$482.07	\$2,169.45
3569	Osceola	Solar PV	12.035	10.22975	1/24/2022	\$745.18	\$3,419.45
3570	Osceola	Solar PV	10.56	8.976	4/9/2021	\$211.53	\$1,267.65
3571	Osceola	Solar PV	4.8	4.08	6/26/2019	\$0.00	\$0.00
3572	Osceola	Solar PV	7.29	6.1965	8/3/2021	\$57.90	\$743.94
3573	Osceola	Solar PV	8.82	7.497	6/25/2020	\$31.44	\$443.77
3574	Osceola	Solar PV	17.64	14.994	2/20/2025	\$0.00	\$0.00
3575	Osceola	Solar PV	4.05	3.4425	1/8/2025	\$0.00	\$0.00
3576	Osceola	Solar PV	11.2	9.52	10/20/2022	\$0.00	\$276.30
3577	Osceola	Solar PV	14.52	12.342	12/7/2021	\$0.00	\$8.24
3578	Osceola	Solar PV	11.68	9.928	12/19/2022	\$0.00	\$64.96
3579	Osceola	Solar PV	11.52	9.792	12/13/2022	\$0.00	\$329.48
3580	Osceola	Solar PV	11.05	9.3925	11/19/2019	\$0.00	\$3.57
3581	Osceola	Solar PV	8.8	7.48	3/24/2023	\$0.00	\$0.00
3582	Osceola	Solar PV	9.57	8.1345	8/3/2021	\$65.10	\$65.38
3583	Osceola	Solar PV	11.52	9.792	9/24/2019	\$0.00	\$3.03
3584	Osceola	Solar PV	15.64	13.294	9/22/2021	\$64.25	\$1,030.87
3585	Osceola	Solar PV	5.44	4.624	6/24/2020	\$0.00	\$0.00
3586	Osceola	Solar PV	15	12.75	2/13/2018	\$0.00	\$0.00
3587	Osceola	Solar PV	8.395	7.13575	8/15/2022	\$0.00	\$0.00
3588	Osceola	Solar PV	17.76	15.096	4/14/2023	\$0.00	\$10.96
3589	Osceola	Solar PV	11.39	9.6815	4/25/2021	\$0.00	\$212.30
3590	Osceola	Solar PV	11.6	9.86	9/15/2023	\$0.00	\$69.49
3591	Osceola	Solar PV	14.7	12.495	12/3/2024	\$0.00	\$11.52
3592	Osceola	Solar PV	11.655	9.90675	1/22/2020	\$0.00	\$0.00
3593	Osceola	Solar PV	17.82	15.147	2/14/2023	\$361.65	\$463.98
3594	Osceola	Solar PV	5.2	4.42	11/6/2022	\$0.00	\$374.61
3595	Osceola	Solar PV	10.5	8.925	6/7/2021	\$0.00	\$342.97
3596	Osceola	Solar PV	4	3.4	2/7/2024	\$0.00	\$0.00
3597	Osceola	Solar PV	6.1	5.185	5/7/2019	\$0.00	\$0.00
3598	Osceola	Solar PV	11.68	9.928	3/22/2023	\$0.00	\$14.00
3599	Osceola	Solar PV	10.22	8.687	1/9/2023	\$0.00	\$0.00
3600	Osceola	Solar PV	11.22	9.537	5/25/2021	\$16.34	\$335.61
3601	Osceola	Solar PV	10.8	9.18	4/22/2021	\$0.00	\$568.74
3602	Osceola	Solar PV	12.8	10.88	3/16/2023	\$0.00	\$148.50
3603	Osceola	Solar PV	5.025	4.27125	8/10/2020	\$0.00	\$0.00
3604	Osceola	Solar PV	6.195	5.26575	2/27/2019	\$0.00	\$0.00
3605	Osceola	Solar PV	9.425	8.01125	10/30/2020	\$67.30	\$971.49
3606	Osceola	Solar PV	21.12	17.952	9/15/2023	\$729.43	\$2,421.45
3607	Osceola	Solar PV	11.48	9.758	2/13/2023	\$0.00	\$0.00
3608	Osceola	Solar PV	20	17	2/11/2022	\$278.96	\$1,898.01
3609	Osceola	Solar PV	15.98	13.583	10/5/2021	\$0.00	\$201.91
3610	Osceola	Solar PV	4.84	4.114	2/13/2023	\$6.61	\$52.24
3611	Osceola	Solar PV	13.77	11.7045	2/3/2021	\$0.00	\$0.00
3612	Osceola	Solar PV	5.6	4.76	10/26/2022	\$0.00	\$0.00
3613	Osceola	Solar PV	10.12	8.602	5/15/2024	\$0.00	\$72.12
3614	Osceola	Solar PV	19.2	16.32	3/24/2023	\$394.55	\$1,174.18
3615	Osceola	Solar PV	17	14.45	9/15/2021	\$479.49	\$1,305.65
3616	Osceola	Solar PV	11.52	9.792	7/22/2022	\$0.00	\$87.71
3617	Osceola	Solar PV	6.45	5.4825	7/17/2025	\$0.00	\$0.00
3618	Osceola	Solar PV	15.96	13.566	8/12/2024	\$0.00	\$0.00
3619	Osceola	Solar PV	5.1	4.335	2/16/2021	\$0.00	\$0.00
3620	Osceola	Solar PV	11.31	9.6135	7/31/2023	\$326.77	\$800.17
3621	Osceola	Solar PV	12.96	11.016	6/4/2019	\$0.00	\$0.00
3622	Osceola	Solar PV	9.03	7.6755	2/13/2024	\$202.09	\$581.06
3623	Osceola	Solar PV	22.4	19.04	2/1/2018	\$0.00	\$573.84
3624	Osceola	Solar PV	9.68	8.228	5/15/2023	\$0.00	\$0.00
3625	Osceola	Solar PV	8.51	7.2335	11/8/2021	\$0.00	\$0.00
3626	Osceola	Solar PV	15.33	13.0305	11/8/2021	\$0.00	\$92.28
3627	Osceola	Solar PV	11.2	9.52	11/8/2021	\$326.18	\$1,028.34
3628	Osceola	Solar PV	9.18	7.803	6/17/2021	\$0.00	\$178.60
3629	Osceola	Solar PV	2.08	1.768	9/27/2013	\$0.00	\$0.00
3630	Osceola	Solar PV	6.08	5.168	9/2/2021	\$0.00	\$0.00
3631	Osceola	Solar PV	7.375	6.26875	6/15/2018	\$0.00	\$0.00
3632	Osceola	Solar PV	6.84	5.814	4/20/2022	\$68.68	\$387.99
3633	Osceola	Solar PV	10.8	9.18	6/2/2023	\$0.00	\$0.00
3634	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
3635	Osceola	Solar PV	11.52	9.792	8/19/2019	\$0.00	\$0.00
3636	Osceola	Solar PV	8.74	7.429	3/23/2022	\$442.14	\$1,146.99
3637	Osceola	Solar PV	10.79	9.1715	10/19/2022	\$252.99	\$986.74
3638	Osceola	Solar PV	11.05	9.3925	8/14/2020	\$0.00	\$1,186.54
3639	Osceola	Solar PV	5.78	4.913	12/15/2020	\$0.00	\$0.00
3640	Osceola	Solar PV	9.375	7.96875	12/21/2021	\$398.46	\$1,401.55
3641	Osceola	Solar PV	11.56	9.826	5/19/2020	\$178.61	\$311.12
3642	Osceola	Solar PV	14.75	12.5375	7/23/2018	\$0.00	\$824.24
3643	Osceola	Solar PV	10.7	9.095	12/2/2020	\$46.37	\$345.35
3644	Osceola	Solar PV	9.315	7.91775	6/10/2025	\$109.08	\$109.08
3645	Osceola	Solar PV	8.84	7.514	10/28/2021	\$0.00	\$0.00
3646	Osceola	Solar PV	6.12	5.202	10/2/2020	\$46.24	\$225.96

3647	Osceola	Solar PV	13.6	11.56	3/22/2023	\$0.00	\$28.14
3648	Osceola	Solar PV	11.34	9.639	9/8/2020	\$0.00	\$314.73
3649	Osceola	Solar PV	7.7	6.545	7/30/2015	\$0.00	\$108.62
3650	Osceola	Solar PV	10.65	9.0525	9/27/2021	\$0.00	\$273.36
3651	Osceola	Solar PV	10.4	8.84	9/18/2015	\$0.00	\$0.00
3652	Osceola	Solar PV	11.04	9.384	12/30/2020	\$180.26	\$397.23
3653	Osceola	Solar PV	7.48	6.358	4/8/2022	\$408.76	\$752.27
3654	Osceola	Solar PV	14.06	11.951	11/2/2021	\$0.00	\$0.00
3655	Osceola	Solar PV	4.07	3.4595	10/28/2024	\$0.00	\$0.00
3656	Osceola	Solar PV	25.5	21.675	2/3/2022	\$208.07	\$246.74
3657	Osceola	Solar PV	8	6.8	5/15/2023	\$2.28	\$2.28
3658	Osceola	Solar PV	7.6	6.46	9/1/2022	\$0.00	\$0.00
3659	Osceola	Solar PV	7.29	6.1965	1/18/2024	\$70.61	\$113.90
3660	Osceola	Solar PV	22.95	19.5075	6/12/2025	\$0.00	\$0.00
3661	Osceola	Solar PV	11.85	10.0725	3/23/2022	\$256.98	\$1,530.94
3662	Osceola	Solar PV	4	3.4	9/6/2023	\$0.00	\$0.00
3663	Osceola	Solar PV	15.23	12.9455	3/30/2022	\$0.00	\$451.07
3664	Osceola	Solar PV	5.6	4.76	8/10/2023	\$1.92	\$37.23
3665	Osceola	Solar PV	23.2	19.72	1/21/2025	\$95.75	\$95.75
3666	Osceola	Solar PV	9.1	7.735	11/8/2021	\$0.00	\$550.44
3667	Osceola	Solar PV	5.1	4.335	12/15/2020	\$0.00	\$0.00
3668	Osceola	Solar PV	11.75	9.9875	12/16/2020	\$0.00	\$7.80
3669	Osceola	Solar PV	9.3	7.905	9/24/2019	\$0.00	\$262.96
3670	Osceola	Solar PV	5.28	4.488	3/15/2024	\$231.32	\$276.40
3671	Osceola	Solar PV	10.56	8.976	8/23/2023	\$0.00	\$10.74
3672	Osceola	Solar PV	6.12	5.202	3/12/2021	\$31.59	\$42.02
3673	Osceola	Solar PV	5.6	4.76	11/8/2022	\$5.40	\$1,070.10
3674	Osceola	Solar PV	10.12	8.602	3/17/2023	\$0.00	\$133.59
3675	Osceola	Solar PV	11.25	9.5625	3/7/2022	\$0.00	\$295.08
3676	Osceola	Solar PV	11.2	9.52	1/27/2022	\$0.00	\$310.38
3677	Osceola	Solar PV	19.17	16.2945	12/11/2024	\$115.95	\$115.95
3678	Osceola	Solar PV	3.87	3.2895	10/24/2025	\$0.00	\$0.00
3679	Osceola	Solar PV	18.4	15.64	8/7/2023	\$173.00	\$173.00
3680	Osceola	Solar PV	10.8	9.18	5/2/2023	\$0.00	\$816.05
3681	Osceola	Solar PV	13.94	11.849	12/21/2021	\$0.00	\$900.99
3682	Osceola	Solar PV	4	3.4	10/2/2023	\$0.00	\$0.00
3683	Osceola	Solar PV	11.85	10.0725	2/7/2022	\$66.90	\$710.40
3684	Osceola	Solar PV	4	3.4	12/19/2022	\$21.50	\$105.25
3685	Osceola	Solar PV	11.68	9.928	11/8/2022	\$0.00	\$133.03
3686	Osceola	Solar PV	13.65	11.6025	3/24/2022	\$0.00	\$131.77
3687	Osceola	Solar PV	4.1	3.485	12/22/2025	\$0.00	\$0.00
3688	Osceola	Solar PV	10.64	9.044	2/7/2022	\$0.00	\$29.71
3689	Osceola	Solar PV	4.08	3.468	5/24/2021	\$0.00	\$0.00
3690	Osceola	Solar PV	4.65	3.9525	9/9/2021	\$0.00	\$95.99
3691	Osceola	Solar PV	4.76	4.046	3/31/2021	\$2.76	\$218.08
3692	Osceola	Solar PV	6.12	5.202	1/10/2022	\$37.83	\$202.17
3693	Osceola	Solar PV	13.76	11.696	9/14/2020	\$351.29	\$383.41
3694	Osceola	Solar PV	13.6	11.56	5/24/2023	\$0.00	\$0.00
3695	Osceola	Solar PV	8.76	7.446	3/30/2023	\$0.00	\$162.24
3696	Osceola	Solar PV	7.98	6.783	12/30/2014	\$0.00	\$0.00
3697	Osceola	Solar PV	10.15	8.6275	1/3/2018	\$0.00	\$134.53
3698	Osceola	Solar PV	8.4	7.14	3/27/2020	\$42.88	\$449.16
3699	Osceola	Solar PV	6.6	5.61	2/18/2019	\$0.00	\$0.00
3700	Osceola	Solar PV	4.35	3.6975	3/31/2023	\$0.00	\$379.69
3701	Osceola	Solar PV	10.23	8.6955	10/12/2022	\$0.00	\$43.95
3702	Osceola	Solar PV	9.425	8.01125	1/7/2021	\$0.00	\$0.00
3703	Osceola	Solar PV	10.88	9.248	3/30/2022	\$0.00	\$101.62
3704	Osceola	Solar PV	10.125	8.60625	2/10/2023	\$0.00	\$284.38
3705	Osceola	Solar PV	5.85	4.9725	11/16/2022	\$0.00	\$9.33
3706	Osceola	Solar PV	9.96	8.466	1/9/2023	\$99.48	\$359.74
3707	Osceola	Solar PV	8	6.8	11/11/2020	\$0.00	\$175.43
3708	Osceola	Solar PV	4.5	3.825	11/30/2021	\$0.00	\$0.00
3709	Osceola	Solar PV	10.24	8.704	3/1/2021	\$32.44	\$481.47
3710	Osceola	Solar PV	9.99	8.4915	12/22/2022	\$482.99	\$1,185.65
3711	Osceola	Solar PV	6.8	5.78	9/12/2023	\$0.00	\$0.00
3712	Osceola	Solar PV	8.5	7.225	5/3/2022	\$147.22	\$745.47
3713	Osceola	Solar PV	10.296	8.7516	9/25/2022	\$0.00	\$0.00
3714	Osceola	Solar PV	11.6	9.86	6/2/2023	\$333.79	\$767.28
3715	Osceola	Solar PV	14.82	12.597	1/17/2018	\$0.00	\$19.22
3716	Osceola	Solar PV	3.92	3.332	8/9/2016	\$0.00	\$357.00
3717	Osceola	Solar PV	3.96	3.366	9/8/2025	\$0.00	\$0.00
3718	Osceola	Solar PV	7.92	6.732	9/8/2020	\$0.00	\$0.00
3719	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
3720	Osceola	Solar PV	9.86	8.381	8/24/2020	\$0.00	\$0.00
3721	Osceola	Solar PV	5.1	4.335	3/27/2020	\$0.00	\$18.80
3722	Osceola	Solar PV	14.52	12.342	9/22/2021	\$0.00	\$214.29
3723	Osceola	Solar PV	12.76	10.846	7/24/2023	\$104.30	\$187.41
3724	Osceola	Solar PV	11.455	9.73675	2/11/2022	\$0.00	\$37.06
3725	Osceola	Solar PV	3.18	2.703	10/19/2017	\$0.00	\$0.00
3726	Osceola	Solar PV	6.12	5.202	11/22/2021	\$0.00	\$0.00
3727	Osceola	Solar PV	11.55	9.8175	5/1/2019	\$0.00	\$123.58
3728	Osceola	Solar PV	6.12	5.202	12/2/2021	\$0.00	\$692.58
3729	Osceola	Solar PV	10.8	9.18	5/10/2022	\$0.00	\$0.00
3730	Osceola	Solar PV	7.2	6.12	10/6/2023	\$108.00	\$337.27
3731	Osceola	Solar PV	6.4	5.44	11/6/2022	\$0.00	\$0.00
3732	Osceola	Solar PV	9.28	7.888	10/11/2018	\$0.00	\$462.65
3733	Osceola	Solar PV	3.96	3.366	8/10/2023	\$16.57	\$16.94
3734	Osceola	Solar PV	4.05	3.4425	10/16/2024	\$0.00	\$14.40
3735	Osceola	Solar PV	4.42	3.757	3/31/2021	\$0.00	\$0.00
3736	Osceola	Solar PV	5.6	4.76	3/24/2023	\$0.00	\$0.00
3737	Osceola	Solar PV	10.58	8.993	12/19/2022	\$172.61	\$918.47
3738	Osceola	Solar PV	5.355	4.55175	8/27/2020	\$0.00	\$0.00
3739	Osceola	Solar PV	11.34	9.639	11/1/2019	\$0.00	\$0.00
3740	Osceola	Solar PV	9.94	8.449	7/28/2021	\$0.00	\$97.20

3741	Osceola	Solar PV	12.84	10.914	10/12/2018	\$0.00	\$0.00
3742	Osceola	Solar PV	8.1	6.885	4/23/2018	\$8.16	\$147.81
3743	Osceola	Solar PV	19.2	16.32	11/6/2022	\$135.99	\$728.22
3744	Osceola	Solar PV	5.67	4.8195	7/29/2021	\$52.35	\$507.51
3745	Osceola	Solar PV	15.33	13.0305	2/2/2023	\$0.00	\$95.41
3746	Osceola	Solar PV	4.86	4.131	11/17/2014	\$9.01	\$468.40
3747	Osceola	Solar PV	11.55	9.8175	3/31/2021	\$0.00	\$0.00
3748	Osceola	Solar PV	6.4	5.44	2/16/2024	\$0.00	\$0.00
3749	Osceola	Solar PV	3.96	3.366	6/16/2023	\$0.00	\$0.00
3750	Osceola	Solar PV	10.25	8.7125	9/20/2022	\$0.00	\$123.27
3751	Osceola	Solar PV	8.14	6.919	10/11/2023	\$135.69	\$340.45
3752	Osceola	Solar PV	20.72	17.612	2/22/2023	\$438.30	\$910.55
3753	Osceola	Solar PV	4.16	3.536	6/24/2020	\$0.00	\$26.86
3754	Osceola	Solar PV	17	14.45	12/7/2021	\$0.00	\$0.00
3755	Osceola	Solar PV	7.8	6.63	2/12/2019	\$0.00	\$0.00
3756	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
3757	Osceola	Solar PV	13.825	11.75125	5/6/2022	\$0.00	\$21.83
3758	Osceola	Solar PV	11.62	9.877	2/23/2023	\$0.00	\$0.00
3759	Osceola	Solar PV	11.7	9.945	10/17/2023	\$196.60	\$410.61
3760	Osceola	Solar PV	9.36	7.956	5/20/2024	\$0.00	\$0.00
3761	Osceola	Solar PV	14.96	12.716	6/21/2023	\$0.00	\$113.53
3762	Osceola	Solar PV	7.2	6.12	5/30/2025	\$64.76	\$64.76
3763	Osceola	Solar PV	9.08	7.718	5/8/2023	\$8.65	\$156.83
3764	Osceola	Solar PV	11.4	9.69	4/6/2022	\$420.68	\$1,721.81
3765	Osceola	Solar PV	6.12	5.202	9/25/2022	\$0.00	\$0.00
3766	Osceola	Solar PV	5.74	4.879	6/11/2024	\$0.00	\$0.00
3767	Osceola	Solar PV	16.38	13.923	2/13/2019	\$0.00	\$1,226.97
3768	Osceola	Solar PV	11.52	9.792	2/28/2022	\$0.00	\$42.56
3769	Osceola	Solar PV	6.46	5.491	7/22/2022	\$0.00	\$0.00
3770	Osceola	Solar PV	11.025	9.37125	10/22/2019	\$10.69	\$97.15
3771	Osceola	Solar PV	8	6.8	8/15/2022	\$0.00	\$247.65
3772	Osceola	Solar PV	16	13.6	6/13/2022	\$0.00	\$0.00
3773	Osceola	Solar PV	11.73	9.9705	12/21/2021	\$393.40	\$1,697.50
3774	Osceola	Solar PV	7.14	6.069	9/28/2022	\$0.00	\$0.00
3775	Osceola	Solar PV	4.1	3.485	1/24/2025	\$0.00	\$0.00
3776	Osceola	Solar PV	6.29	5.3465	9/27/2021	\$0.00	\$346.70
3777	Osceola	Solar PV	11.68	9.928	5/26/2022	\$0.00	\$136.19
3778	Osceola	Solar PV	10.8	9.18	11/28/2023	\$234.10	\$388.08
3779	Osceola	Solar PV	8.32	7.072	2/16/2021	\$3.24	\$398.60
3780	Osceola	Solar PV	10.4	8.84	2/26/2024	\$322.39	\$427.61
3781	Osceola	Solar PV	10.12	8.602	10/5/2023	\$0.00	\$0.00
3782	Osceola	Solar PV	4.1	3.485	7/17/2025	\$51.29	\$51.29
3783	Osceola	Solar PV	8.4	7.14	1/27/2022	\$34.35	\$296.54
3784	Osceola	Solar PV	11.56	9.826	1/6/2021	\$196.29	\$659.36
3785	Osceola	Solar PV	17.39	14.7815	4/12/2022	\$0.00	\$76.63
3786	Osceola	Solar PV	9.135	7.76475	10/14/2019	\$50.60	\$1,121.71
3787	Osceola	Solar PV	10.26	8.721	10/19/2022	\$0.00	\$0.00
3788	Osceola	Solar PV	13.6	11.56	8/19/2021	\$491.36	\$2,277.63
3789	Osceola	Solar PV	6.08	5.168	5/5/2020	\$0.00	\$161.27
3790	Osceola	Solar PV	11.1	9.435	12/19/2022	\$0.00	\$624.02
3791	Osceola	Solar PV	16.32	13.872	1/3/2022	\$82.88	\$649.71
3792	Osceola	Solar PV	18.7	15.895	2/3/2021	\$181.28	\$192.69
3793	Osceola	Solar PV	6.93	5.8905	7/9/2020	\$0.00	\$0.00
3794	Osceola	Solar PV	13.28	11.288	10/5/2021	\$0.00	\$0.00
3795	Osceola	Solar PV	6.48	5.508	8/25/2023	\$0.00	\$0.00
3796	Osceola	Solar PV	21.76	18.496	4/8/2022	\$125.25	\$907.50
3797	Osceola	Solar PV	9.15	7.775	5/17/2019	\$0.00	\$42.14
3798	Osceola	Solar PV	4.015	3.41275	7/24/2024	\$27.76	\$44.81
3799	Osceola	Solar PV	13.33	11.3305	12/5/2022	\$0.00	\$0.00
3800	Osceola	Solar PV	10.65	9.0525	6/30/2021	\$0.00	\$36.94
3801	Osceola	Solar PV	11.48	9.758	4/17/2025	\$0.00	\$0.00
3802	Osceola	Solar PV	11.61	9.8685	12/31/2025	\$0.00	\$0.00
3803	Osceola	Solar PV	4	3.4	12/21/2023	\$0.00	\$0.00
3804	Osceola	Solar PV	11.7	9.945	2/20/2024	\$99.99	\$99.99
3805	Osceola	Solar PV	11.22	9.537	11/2/2021	\$0.00	\$242.24
3806	Osceola	Solar PV	9.6	8.16	7/9/2020	\$0.00	\$701.33
3807	Osceola	Solar PV	6.66	5.661	9/20/2022	\$61.10	\$545.84
3808	Osceola	Solar PV	10.88	9.248	12/7/2021	\$43.10	\$748.34
3809	Osceola	Solar PV	18.605	15.81425	4/2/2019	\$283.23	\$1,230.86
3810	Osceola	Solar PV	5.6	4.76	1/11/2024	\$0.00	\$0.00
3811	Osceola	Solar PV	10.24	8.704	6/30/2021	\$56.34	\$310.85
3812	Osceola	Solar PV	11.44	9.724	5/31/2022	\$502.97	\$1,468.51
3813	Osceola	Solar PV	7.3	6.205	5/18/2022	\$0.00	\$117.00
3814	Osceola	Solar PV	9.6	8.16	11/16/2022	\$0.00	\$131.44
3815	Osceola	Solar PV	10	8.5	6/20/2024	\$682.79	\$1,069.36
3816	Osceola	Solar PV	8.16	6.936	3/23/2021	\$7.86	\$793.77
3817	Osceola	Solar PV	11.52	9.792	4/28/2020	\$0.00	\$0.00
3818	Osceola	Solar PV	11.56	9.826	12/2/2021	\$5.65	\$148.03
3819	Osceola	Solar PV	9.25	7.8625	6/13/2022	\$54.87	\$258.80
3820	Osceola	Solar PV	18.4	15.64	12/9/2022	\$0.00	\$50.17
3821	Osceola	Solar PV	6	5.1	7/21/2022	\$0.00	\$3.29
3822	Osceola	Solar PV	4.1	3.485	12/22/2025	\$0.00	\$0.00
3823	Osceola	Solar PV	5.7	4.845	4/13/2022	\$0.00	\$0.00
3824	Osceola	Solar PV	4	3.4	6/19/2024	\$0.00	\$0.00
3825	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
3826	Osceola	Solar PV	21	17.85	7/29/2021	\$0.00	\$826.28
3827	Osceola	Solar PV	10.2	8.67	6/2/2023	\$0.00	\$98.10
3828	Osceola	Solar PV	11.74	9.979	10/31/2023	\$94.61	\$94.61
3829	Osceola	Solar PV	5.32	4.522	7/18/2022	\$0.00	\$55.49
3830	Osceola	Solar PV	3.96	3.366	11/15/2023	\$0.00	\$0.00
3831	Osceola	Solar PV	11.52	9.792	1/19/2021	\$391.50	\$3,273.16
3832	Osceola	Solar PV	15.99	13.5915	8/8/2025	\$0.00	\$0.00
3833	Osceola	Solar PV	8.96	7.616	4/27/2021	\$70.01	\$1,323.53
3834	Osceola	Solar PV	4	3.4	10/24/2025	\$0.00	\$0.00

3835	Osceola	Solar PV	11.76	9.996	7/11/2024	\$629.71	\$804.82
3836	Osceola	Solar PV	5.78	4.913	2/4/2021	\$0.00	\$0.00
3837	Osceola	Solar PV	5	4.25	2/25/2010	\$0.00	\$1,539.52
3838	Osceola	Solar PV	7.65	6.5025	9/6/2024	\$0.00	\$0.00
3839	Osceola	Solar PV	9.25	7.8625	2/3/2023	\$108.66	\$1,099.50
3840	Osceola	Solar PV	11.7	9.945	10/30/2020	\$0.00	\$0.00
3841	Osceola	Solar PV	9	7.65	11/5/2019	\$0.00	\$0.00
3842	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
3843	Osceola	Solar PV	4.015	3.41275	7/31/2023	\$0.00	\$0.00
3844	Osceola	Solar PV	8.1	6.885	10/3/2025	\$0.00	\$0.00
3845	Osceola	Solar PV	10.88	9.248	4/22/2021	\$0.00	\$0.00
3846	Osceola	Solar PV	11.66	9.911	12/10/2020	\$0.00	\$174.38
3847	Osceola	Solar PV	5.6	4.76	1/28/2014	\$0.00	\$773.52
3848	Osceola	Solar PV	5.6	4.76	10/26/2022	\$221.14	\$580.96
3849	Osceola	Solar PV	3.96	3.366	7/26/2023	\$3.00	\$3.00
3850	Osceola	Solar PV	5.7	4.845	4/20/2022	\$154.51	\$216.64
3851	Osceola	Solar PV	5.74	4.879	3/20/2024	\$119.53	\$209.09
3852	Osceola	Solar PV	4.1	3.485	12/9/2024	\$0.00	\$0.00
3853	Osceola	Solar PV	7.22	6.137	5/9/2022	\$409.22	\$990.98
3854	Osceola	Solar PV	5.44	4.624	5/24/2021	\$0.00	\$16.18
3855	Osceola	Solar PV	11.34	9.639	12/17/2024	\$313.92	\$313.92
3856	Osceola	Solar PV	9.6	8.16	7/21/2023	\$10.09	\$10.09
3857	Osceola	Solar PV	9.24	7.854	9/1/2022	\$280.29	\$1,188.04
3858	Osceola	Solar PV	7.48	6.358	2/3/2022	\$87.93	\$931.45
3859	Osceola	Solar PV	9.15	7.775	3/12/2021	\$0.00	\$76.26
3860	Osceola	Solar PV	4.1	3.485	10/16/2024	\$23.38	\$23.38
3861	Osceola	Solar PV	16.2	13.77	6/3/2024	\$0.00	\$88.61
3862	Osceola	Solar PV	11.52	9.792	10/20/2020	\$0.00	\$0.00
3863	Osceola	Solar PV	7.125	6.05625	4/1/2022	\$0.00	\$0.00
3864	Osceola	Solar PV	6.45	5.4825	6/27/2025	\$0.00	\$0.00
3865	Osceola	Solar PV	4.18	3.553	7/18/2022	\$0.00	\$0.00
3866	Osceola	Solar PV	11.72	9.962	7/16/2021	\$37.24	\$420.64
3867	Osceola	Solar PV	3.25	2.7625	8/9/2016	\$0.00	\$16.75
3868	Osceola	Solar PV	5.25	4.4625	4/1/2022	\$260.97	\$260.97
3869	Osceola	Solar PV	7.875	6.69375	4/13/2022	\$0.00	\$29.72
3870	Osceola	Solar PV	9.13	7.7605	11/21/2020	\$299.22	\$1,489.11
3871	Osceola	Solar PV	3.015	2.56275	9/14/2016	\$0.00	\$0.00
3872	Osceola	Solar PV	8.295	7.05075	4/15/2022	\$0.00	\$115.69
3873	Osceola	Solar PV	5.4	4.59	5/17/2019	\$0.00	\$0.00
3874	Osceola	Solar PV	15.99	13.5915	7/8/2024	\$806.60	\$1,104.66
3875	Osceola	Solar PV	11.52	9.792	6/20/2019	\$3.97	\$73.52
3876	Osceola	Solar PV	9.49	8.0665	1/18/2023	\$7.93	\$115.18
3877	Osceola	Solar PV	4	3.4	7/11/2025	\$0.00	\$0.00
3878	Osceola	Solar PV	11.52	9.792	2/24/2020	\$0.00	\$450.88
3879	Osceola	Solar PV	4.42	3.757	10/5/2021	\$0.00	\$0.55
3880	Osceola	Solar PV	5.6	4.76	9/1/2022	\$42.28	\$236.13
3881	Osceola	Solar PV	19.44	16.524	4/1/2024	\$0.00	\$0.00
3882	Osceola	Solar PV	8.58	7.293	2/17/2022	\$0.00	\$628.71
3883	Osceola	Solar PV	10.92	9.282	4/19/2023	\$0.00	\$41.31
3884	Osceola	Solar PV	12.8	10.88	4/1/2024	\$104.25	\$104.25
3885	Osceola	Solar PV	10.71	9.1035	4/1/2021	\$0.00	\$525.24
3886	Osceola	Solar PV	4	3.4	11/6/2024	\$0.00	\$5.76
3887	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
3888	Osceola	Solar PV	8.8	7.48	7/22/2023	\$35.04	\$199.33
3889	Osceola	Solar PV	9.875	8.39375	4/19/2023	\$54.65	\$95.41
3890	Osceola	Solar PV	4	3.4	9/24/2009	\$0.00	\$649.65
3891	Osceola	Solar PV	4.015	3.41275	7/11/2024	\$0.00	\$0.00
3892	Osceola	Solar PV	10.53	8.9505	8/29/2023	\$0.00	\$15.32
3893	Osceola	Solar PV	11.34	9.639	1/18/2023	\$0.00	\$1.51
3894	Osceola	Solar PV	3.96	3.366	7/31/2023	\$0.00	\$0.00
3895	Osceola	Solar PV	8.68	7.378	11/21/2020	\$70.04	\$1,052.57
3896	Osceola	Solar PV	19.08	16.218	9/1/2022	\$17.72	\$245.60
3897	Osceola	Solar PV	15.3	13.005	9/27/2021	\$133.25	\$369.41
3898	Osceola	Solar PV	10.4	8.84	8/15/2022	\$0.00	\$62.89
3899	Osceola	Solar PV	11.48	9.758	3/28/2025	\$0.00	\$0.00
3900	Osceola	Solar PV	11.7	9.945	8/14/2025	\$52.26	\$52.26
3901	Osceola	Solar PV	17.22	14.637	7/21/2025	\$46.85	\$46.85
3902	Osceola	Solar PV	11.025	9.37125	9/14/2020	\$0.00	\$1,063.97
3903	Osceola	Solar PV	4.2	3.57	7/2/2025	\$0.00	\$0.00
3904	Osceola	Solar PV	5.78	4.913	7/21/2022	\$373.80	\$1,200.53
3905	Osceola	Solar PV	12.32	10.472	10/6/2023	\$0.00	\$39.77
3906	Osceola	Solar PV	4.8	4.08	9/28/2022	\$0.00	\$0.00
3907	Osceola	Solar PV	6.46	5.491	4/12/2021	\$0.00	\$276.33
3908	Osceola	Solar PV	9.86	8.381	2/3/2021	\$0.00	\$0.00
3909	Osceola	Solar PV	9.84	8.364	8/12/2024	\$0.00	\$0.00
3910	Osceola	Solar PV	12.285	10.44225	4/24/2019	\$0.00	\$495.73
3911	Osceola	Solar PV	6.84	5.814	7/22/2022	\$15.00	\$43.42
3912	Osceola	Solar PV	5.1	4.335	12/15/2020	\$0.00	\$0.00
3913	Osceola	Solar PV	11.4	9.69	6/2/2023	\$0.00	\$0.00
3914	Osceola	Solar PV	8.06	6.851	11/1/2019	\$0.00	\$0.00
3915	Osceola	Solar PV	6.4	5.44	10/26/2022	\$0.00	\$0.00
3916	Osceola	Solar PV	4	3.4	8/19/2024	\$0.00	\$0.00
3917	Osceola	Solar PV	8.4	7.14	2/14/2023	\$0.00	\$24.99
3918	Osceola	Solar PV	9.75	8.2875	12/2/2020	\$69.91	\$523.79
3919	Osceola	Solar PV	14.805	12.58425	7/23/2019	\$177.12	\$895.39
3920	Osceola	Solar PV	4.94	4.199	4/11/2022	\$0.00	\$0.00
3921	Osceola	Solar PV	7.77	6.6045	1/10/2022	\$15.85	\$77.99
3922	Osceola	Solar PV	13.94	11.849	12/22/2025	\$0.00	\$0.00
3923	Osceola	Solar PV	9.52	8.092	2/28/2022	\$0.00	\$0.00
3924	Osceola	Solar PV	14.76	12.546	4/18/2024	\$552.62	\$731.77
3925	Osceola	Solar PV	15.3	13.005	5/25/2021	\$135.08	\$465.23
3926	Osceola	Solar PV	5.84	4.964	8/4/2021	\$82.58	\$661.90
3927	Osceola	Solar PV	8	6.8	10/20/2020	\$0.00	\$0.00
3928	Osceola	Solar PV	5.8	4.93	10/30/2020	\$0.60	\$281.99

3929	Osceola	Solar PV	12	10.2	7/6/2022	\$51.54	\$259.42
3930	Osceola	Solar PV	14.7	12.495	9/27/2021	\$0.00	\$194.66
3931	Osceola	Solar PV	10.64	9.044	5/26/2022	\$18.13	\$256.98
3932	Osceola	Solar PV	4.73	4.0205	6/23/2025	\$0.00	\$0.00
3933	Osceola	Solar PV	7.665	6.51525	9/25/2022	\$0.00	\$0.00
3934	Osceola	Solar PV	4	3.4	12/15/2023	\$0.00	\$0.00
3935	Osceola	Solar PV	3.78	3.213	9/22/2020	\$115.74	\$301.49
3936	Osceola	Solar PV	5.6	4.76	3/28/2025	\$0.00	\$0.00
3937	Osceola	Solar PV	12.95	11.0075	4/7/2021	\$106.34	\$877.83
3938	Osceola	Solar PV	3.96	3.366	10/11/2023	\$0.00	\$0.00
3939	Osceola	Solar PV	9.49	8.0665	7/29/2021	\$1,031.60	\$3,564.96
3940	Osceola	Solar PV	10.4	8.84	5/30/2023	\$115.47	\$207.21
3941	Osceola	Solar PV	4	3.4	11/4/2024	\$0.00	\$0.00
3942	Osceola	Solar PV	9.86	8.381	5/14/2018	\$0.00	\$0.00
3943	Osceola	Solar PV	4.1	3.485	1/2/2025	\$31.02	\$31.02
3944	Osceola	Solar PV	7.77	6.6045	9/12/2022	\$0.00	\$0.00
3945	Osceola	Solar PV	5.2	4.42	6/8/2023	\$0.00	\$0.00
3946	Osceola	Solar PV	7.77	6.6045	10/19/2022	\$0.00	\$0.00
3947	Osceola	Solar PV	11.68	9.928	2/15/2023	\$490.78	\$1,342.56
3948	Osceola	Solar PV	4.42	3.757	2/16/2021	\$0.00	\$19.90
3949	Osceola	Solar PV	4.4	3.74	10/26/2022	\$0.00	\$0.00
3950	Osceola	Solar PV	11.55	9.8175	7/16/2021	\$169.77	\$1,033.21
3951	Osceola	Solar PV	5.6	4.76	9/6/2022	\$0.00	\$0.00
3952	Osceola	Solar PV	11.68	9.928	12/22/2022	\$0.00	\$55.59
3953	Osceola	Solar PV	8.91	7.5735	4/26/2022	\$0.00	\$34.10
3954	Osceola	Solar PV	11.31	9.6135	6/7/2023	\$371.64	\$692.71
3955	Osceola	Solar PV	8.58	7.293	8/3/2021	\$0.00	\$0.00
3956	Osceola	Solar PV	9.25	7.8625	9/27/2021	\$0.00	\$0.00
3957	Osceola	Solar PV	11.48	9.758	2/11/2025	\$14.06	\$14.06
3958	Osceola	Solar PV	5.44	4.624	9/25/2022	\$0.00	\$0.00
3959	Osceola	Solar PV	8.4	7.14	4/22/2024	\$0.00	\$10.96
3960	Osceola	Solar PV	5.2	4.42	10/20/2022	\$0.00	\$268.77
3961	Osceola	Solar PV	4	3.4	7/17/2024	\$0.00	\$0.00
3962	Osceola	Solar PV	10.15	8.6275	6/30/2021	\$57.06	\$586.39
3963	Osceola	Solar PV	4.5	3.825	2/8/2022	\$0.00	\$189.02
3964	Osceola	Solar PV	8.775	7.45875	10/30/2020	\$0.00	\$0.00
3965	Osceola	Solar PV	7.2	6.12	6/7/2023	\$0.00	\$0.00
3966	Osceola	Solar PV	8.375	7.11875	7/29/2019	\$153.43	\$607.75
3967	Osceola	Solar PV	4	3.4	6/18/2024	\$0.00	\$0.00
3968	Osceola	Solar PV	4	3.4	7/27/2023	\$23.54	\$65.71
3969	Osceola	Solar PV	10.89	9.2565	5/18/2021	\$0.00	\$18.73
3970	Osceola	Solar PV	8.58	7.293	2/28/2019	\$0.00	\$0.00
3971	Osceola	Solar PV	5.04	4.284	7/17/2019	\$191.35	\$720.78
3972	Osceola	Solar PV	11.76	9.996	6/16/2025	\$209.79	\$209.79
3973	Osceola	Solar PV	8.25	7.0125	5/13/2020	\$0.00	\$76.23
3974	Osceola	Solar PV	15.36	13.056	8/31/2020	\$0.00	\$607.71
3975	Osceola	Solar PV	11.118	9.4503	4/9/2019	\$51.51	\$1,937.08
3976	Osceola	Solar PV	11.56	9.826	5/18/2022	\$225.37	\$608.65
3977	Osceola	Solar PV	11.21	9.5285	12/23/2024	\$295.95	\$295.95
3978	Osceola	Solar PV	12.95	11.0075	9/12/2022	\$403.57	\$804.72
3979	Osceola	Solar PV	8.16	6.936	8/3/2021	\$0.96	\$167.27
3980	Osceola	Solar PV	4	3.4	10/31/2023	\$0.00	\$0.00
3981	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
3982	Osceola	Solar PV	3.75	3.1875	9/24/2014	\$0.00	\$21.86
3983	Osceola	Solar PV	11.04	9.384	8/24/2021	\$1.56	\$260.43
3984	Osceola	Solar PV	8	6.8	4/25/2022	\$0.00	\$157.51
3985	Osceola	Solar PV	11.6	9.86	4/19/2023	\$561.79	\$668.89
3986	Osceola	Solar PV	15.33	13.0305	12/13/2022	\$0.00	\$79.13
3987	Osceola	Solar PV	5.6	4.76	11/6/2022	\$0.00	\$0.00
3988	Osceola	Solar PV	11.4	9.69	6/1/2021	\$49.12	\$849.23
3989	Osceola	Solar PV	18.22	15.487	4/1/2024	\$0.00	\$0.00
3990	Osceola	Solar PV	15.48	13.158	8/4/2025	\$0.00	\$0.00
3991	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
3992	Osceola	Solar PV	3.62	3.077	7/27/2023	\$0.00	\$0.00
3993	Osceola	Solar PV	4.86	4.131	2/4/2015	\$0.00	\$21.30
3994	Osceola	Solar PV	4.875	4.14375	11/23/2021	\$0.00	\$0.00
3995	Osceola	Solar PV	4.1	3.485	10/15/2024	\$0.00	\$0.00
3996	Osceola	Solar PV	7.245	6.15825	10/9/2019	\$0.00	\$21.26
3997	Osceola	Solar PV	8.7	7.395	10/18/2022	\$79.05	\$185.81
3998	Osceola	Solar PV	7.59	6.4515	10/14/2021	\$175.22	\$1,014.07
3999	Osceola	Solar PV	7.15	6.0775	3/4/2021	\$0.00	\$0.00
4000	Osceola	Solar PV	6.2	5.27	2/11/2020	\$60.42	\$736.27
4001	Osceola	Solar PV	11.62	9.877	3/3/2025	\$0.00	\$0.00
4002	Osceola	Solar PV	11.56	9.826	8/19/2021	\$653.65	\$953.54
4003	Osceola	Solar PV	10.4	8.84	8/4/2023	\$0.00	\$0.00
4004	Osceola	Solar PV	11.6	9.86	6/11/2021	\$0.00	\$165.98
4005	Osceola	Solar PV	11.2	9.52	6/14/2023	\$2.40	\$2.40
4006	Osceola	Solar PV	5.32	4.522	5/27/2022	\$0.00	\$56.70
4007	Osceola	Solar PV	14.4	12.24	8/4/2025	\$0.00	\$0.00
4008	Osceola	Solar PV	9.18	7.803	3/17/2021	\$0.00	\$0.00
4009	Osceola	Solar PV	3.96	3.366	2/7/2024	\$33.81	\$70.26
4010	Osceola	Solar PV	4.4	3.74	9/12/2022	\$0.00	\$4.71
4011	Osceola	Solar PV	5.2	4.42	9/12/2022	\$0.00	\$119.30
4012	Osceola	Solar PV	11.59	9.8515	3/6/2020	\$0.00	\$0.00
4013	Osceola	Solar PV	9.2	7.82	4/22/2021	\$499.87	\$1,248.94
4014	Osceola	Solar PV	8.4	7.14	3/19/2019	\$0.00	\$0.00
4015	Osceola	Solar PV	3.5	2.975	11/13/2017	\$0.00	\$0.00
4016	Osceola	Solar PV	4.07	3.4595	12/10/2024	\$0.00	\$0.00
4017	Osceola	Solar PV	5.6	4.76	9/6/2022	\$0.00	\$0.00
4018	Osceola	Solar PV	10.39	8.8315	1/4/2023	\$201.13	\$883.70
4019	Osceola	Solar PV	18.02	15.317	1/10/2022	\$877.60	\$3,322.03
4020	Osceola	Solar PV	8.84	7.514	3/23/2022	\$0.00	\$0.00
4021	Osceola	Solar PV	14.28	12.138	4/21/2021	\$186.78	\$293.61
4022	Osceola	Solar PV	4.8	4.08	11/16/2022	\$133.59	\$217.14

4023	Osceola	Solar PV	8.88	7.548	12/13/2024	\$0.00	\$0.00
4024	Osceola	Solar PV	5.78	4.913	9/14/2022	\$0.00	\$27.72
4025	Osceola	Solar PV	11.68	9.928	2/15/2023	\$37.18	\$411.38
4026	Osceola	Solar PV	10.4	8.84	4/19/2023	\$42.65	\$191.79
4027	Osceola	Solar PV	4	3.4	9/15/2023	\$0.00	\$0.00
4028	Osceola	Solar PV	7.83	6.6555	10/21/2020	\$0.00	\$346.87
4029	Osceola	Solar PV	14	11.9	6/6/2025	\$50.69	\$50.69
4030	Osceola	Solar PV	4.2	3.57	6/16/2025	\$0.00	\$0.00
4031	Osceola	Solar PV	5.78	4.913	9/15/2022	\$0.00	\$0.00
4032	Osceola	Solar PV	7.8	6.63	7/16/2018	\$0.00	\$0.00
4033	Osceola	Solar PV	5.25	4.4625	10/6/2021	\$0.00	\$0.00
4034	Osceola	Solar PV	7.25	6.1625	2/2/2018	\$0.00	\$0.00
4035	Osceola	Solar PV	4.1	3.485	10/28/2024	\$0.00	\$0.00
4036	Osceola	Solar PV	5.11	4.3435	4/19/2023	\$53.81	\$130.73
4037	Osceola	Solar PV	5.2	4.42	3/17/2023	\$0.00	\$8.86
4038	Osceola	Solar PV	12.18	10.353	10/21/2020	\$107.32	\$925.40
4039	Osceola	Solar PV	4	3.4	6/21/2023	\$0.00	\$0.00
4040	Osceola	Solar PV	17.325	14.72625	9/30/2019	\$434.14	\$3,311.44
4041	Osceola	Solar PV	5.78	4.913	12/2/2021	\$0.00	\$0.00
4042	Osceola	Solar PV	6.57	5.5845	4/19/2023	\$0.00	\$0.00
4043	Osceola	Solar PV	4.875	4.14375	12/2/2021	\$0.00	\$0.00
4044	Osceola	Solar PV	8.99	7.6415	8/8/2018	\$0.00	\$0.00
4045	Osceola	Solar PV	30.07	25.5595	1/7/2020	\$916.41	\$6,130.52
4046	Osceola	Solar PV	9.66	8.211	1/14/2025	\$31.71	\$31.71
4047	Osceola	Solar PV	10.675	9.07375	8/8/2018	\$0.00	\$0.00
4048	Osceola	Solar PV	8.745	7.43325	9/29/2016	\$0.00	\$0.00
4049	Osceola	Solar PV	9.57	8.1345	4/27/2021	\$0.00	\$23.89
4050	Osceola	Solar PV	5.2	4.42	12/21/2022	\$0.00	\$165.85
4051	Osceola	Solar PV	3.1	2.635	4/24/2017	\$21.50	\$355.85
4052	Osceola	Solar PV	4.2	3.57	9/8/2025	\$0.00	\$0.00
4053	Osceola	Solar PV	10.56	8.976	6/21/2023	\$0.00	\$0.00
4054	Osceola	Solar PV	4.8	4.08	9/13/2022	\$0.00	\$0.00
4055	Osceola	Solar PV	4.94	4.199	3/30/2022	\$0.00	\$0.00
4056	Osceola	Solar PV	5.1	4.335	11/8/2022	\$0.00	\$156.60
4057	Osceola	Solar PV	8.69	7.3865	9/28/2022	\$0.00	\$126.99
4058	Osceola	Solar PV	4.94	4.199	4/25/2022	\$0.00	\$40.91
4059	Osceola	Solar PV	9.84	8.364	6/10/2025	\$67.98	\$67.98
4060	Osceola	Solar PV	9.52	8.092	3/26/2015	\$0.00	\$19.31
4061	Osceola	Solar PV	11.375	9.66875	4/12/2022	\$0.00	\$57.37
4062	Osceola	Solar PV	5.6	4.76	9/12/2022	\$0.00	\$0.00
4063	Osceola	Solar PV	21.08	17.918	1/3/2022	\$721.62	\$3,530.96
4064	Osceola	Solar PV	9.72	8.262	12/2/2020	\$0.00	\$0.00
4065	Osceola	Solar PV	6.75	5.7375	2/7/2022	\$0.00	\$17.15
4066	Osceola	Solar PV	5.1	4.335	7/22/2022	\$0.00	\$0.00
4067	Osceola	Solar PV	10.23	8.6955	10/19/2020	\$189.44	\$1,271.84
4068	Osceola	Solar PV	6.38	5.423	10/8/2018	\$0.00	\$0.00
4069	Osceola	Solar PV	14.56	12.376	6/29/2021	\$0.00	\$64.25
4070	Osceola	Solar PV	4	3.4	12/15/2023	\$0.00	\$0.00
4071	Osceola	Solar PV	10.2	8.67	8/27/2020	\$0.00	\$119.05
4072	Osceola	Solar PV	11.45	9.7325	3/1/2021	\$346.34	\$747.23
4073	Osceola	Solar PV	8.505	7.22925	11/22/2023	\$0.00	\$0.00
4074	Osceola	Solar PV	10.54	8.959	11/20/2019	\$0.00	\$0.00
4075	Osceola	Solar PV	12.21	10.3785	4/9/2021	\$0.00	\$746.22
4076	Osceola	Solar PV	4.38	3.723	3/12/2024	\$0.00	\$0.00
4077	Osceola	Solar PV	8.69	7.3865	11/14/2024	\$181.54	\$207.91
4078	Osceola	Solar PV	5.1	4.335	4/20/2021	\$0.00	\$0.00
4079	Osceola	Solar PV	5.55	4.7175	1/9/2023	\$0.00	\$0.00
4080	Osceola	Solar PV	6.8	5.78	9/28/2022	\$0.00	\$160.28
4081	Osceola	Solar PV	6.12	5.202	8/8/2022	\$0.00	\$179.86
4082	Osceola	Solar PV	5.25	4.4625	2/8/2022	\$0.00	\$5.49
4083	Osceola	Solar PV	8.55	7.2675	10/11/2017	\$0.00	\$0.00
4084	Osceola	Solar PV	9.25	7.8625	6/7/2023	\$437.03	\$1,123.34
4085	Osceola	Solar PV	12.45	10.5825	10/14/2021	\$0.00	\$125.22
4086	Osceola	Solar PV	4.4	3.74	3/31/2023	\$0.00	\$0.00
4087	Osceola	Solar PV	10.08	8.568	10/18/2021	\$0.00	\$29.26
4088	Osceola	Solar PV	6.45	5.4825	6/23/2025	\$0.00	\$0.00
4089	Osceola	Solar PV	4.05	3.4425	10/16/2024	\$0.00	\$0.00
4090	Osceola	Solar PV	13.26	11.271	5/27/2022	\$0.00	\$0.00
4091	Osceola	Solar PV	5.2	4.42	5/16/2023	\$0.00	\$0.00
4092	Osceola	Solar PV	8.4	7.14	2/23/2023	\$67.11	\$249.24
4093	Osceola	Solar PV	5.6	4.76	12/16/2022	\$0.00	\$100.24
4094	Osceola	Solar PV	10.56	8.976	1/10/2020	\$0.00	\$172.50
4095	Osceola	Solar PV	7.452	6.3342	5/17/2023	\$0.00	\$0.00
4096	Osceola	Solar PV	22.32	18.972	1/25/2021	\$0.00	\$235.75
4097	Osceola	Solar PV	8.51	7.2335	10/19/2022	\$0.00	\$58.31
4098	Osceola	Solar PV	4.875	4.14375	12/2/2021	\$0.00	\$0.00
4099	Osceola	Solar PV	12.3	10.455	10/30/2023	\$0.00	\$0.00
4100	Osceola	Solar PV	7.79	6.6215	6/11/2024	\$0.00	\$0.00
4101	Osceola	Solar PV	17.82	15.147	8/4/2025	\$24.38	\$24.38
4102	Osceola	Solar PV	8.05	6.8425	11/3/2021	\$0.00	\$0.00
4103	Osceola	Solar PV	10.935	9.29475	4/6/2022	\$15.65	\$284.51
4104	Osceola	Solar PV	12.16	10.336	12/15/2021	\$0.00	\$10.30
4105	Osceola	Solar PV	13.2	11.22	5/3/2023	\$0.00	\$61.09
4106	Osceola	Solar PV	10.4	8.84	7/22/2023	\$0.00	\$0.00
4107	Osceola	Solar PV	4.94	4.199	7/21/2022	\$92.56	\$194.82
4108	Osceola	Solar PV	16.32	13.872	1/3/2022	\$0.00	\$3.58
4109	Osceola	Solar PV	11.55	9.8175	3/15/2024	\$55.26	\$64.90
4110	Osceola	Solar PV	6.45	5.4825	7/9/2025	\$0.00	\$0.00
4111	Osceola	Solar PV	3.96	3.366	7/26/2023	\$2.04	\$2.04
4112	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
4113	Osceola	Solar PV	5.2	4.42	5/5/2023	\$5.54	\$10.66
4114	Osceola	Solar PV	11.52	9.792	10/31/2022	\$357.41	\$1,153.81
4115	Osceola	Solar PV	4.56	3.876	7/18/2022	\$0.00	\$36.37
4116	Osceola	Solar PV	6.205	5.27425	7/20/2022	\$0.00	\$65.06

4117	Osceola	Solar PV	10	8.5	7/8/2025	\$0.00	\$0.00
4118	Osceola	Solar PV	14.955	12.71175	11/10/2020	\$0.00	\$408.79
4119	Osceola	Solar PV	5.2	4.42	11/8/2022	\$0.00	\$33.21
4120	Osceola	Solar PV	2	1.7	8/26/2010	\$0.00	\$181.70
4121	Osceola	Solar PV	11.44	9.724	2/23/2023	\$0.00	\$43.81
4122	Osceola	Solar PV	5.2	4.42	11/8/2022	\$0.00	\$0.00
4123	Osceola	Solar PV	11.56	9.826	1/25/2021	\$0.00	\$335.18
4124	Osceola	Solar PV	11.55	9.8175	5/25/2021	\$0.00	\$201.23
4125	Osceola	Solar PV	7.48	6.358	9/9/2021	\$12.13	\$23.76
4126	Osceola	Solar PV	11.505	9.77925	12/15/2018	\$0.00	\$0.00
4127	Osceola	Solar PV	8	6.8	10/26/2022	\$0.00	\$88.15
4128	Osceola	Solar PV	11.47	9.7495	9/24/2024	\$575.36	\$692.88
4129	Osceola	Solar PV	12.8	10.88	3/21/2022	\$836.64	\$2,087.92
4130	Osceola	Solar PV	7.68	6.528	10/20/2020	\$0.00	\$53.95
4131	Osceola	Solar PV	14.06	11.951	11/22/2021	\$0.00	\$17.98
4132	Osceola	Solar PV	10.88	9.248	9/22/2020	\$0.00	\$17.43
4133	Osceola	Solar PV	8.84	7.514	10/5/2021	\$0.00	\$367.11
4134	Osceola	Solar PV	10.38	8.823	7/17/2025	\$20.42	\$20.42
4135	Osceola	Solar PV	10.2	8.67	7/27/2021	\$0.00	\$370.20
4136	Osceola	Solar PV	15.6	13.26	3/14/2023	\$11.53	\$107.07
4137	Osceola	Solar PV	6.12	5.202	3/4/2021	\$0.00	\$60.37
4138	Osceola	Solar PV	7.9	6.715	1/31/2022	\$0.00	\$881.54
4139	Osceola	Solar PV	6.4	5.44	1/9/2023	\$0.00	\$0.00
4140	Osceola	Solar PV	13.5	11.475	12/20/2017	\$0.00	\$211.54
4141	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
4142	Osceola	Solar PV	13.2	11.22	7/20/2023	\$0.00	\$0.00
4143	Osceola	Solar PV	11.2	9.52	2/3/2021	\$0.00	\$0.00
4144	Osceola	Solar PV	5.6	4.76	1/18/2023	\$0.00	\$0.00
4145	Osceola	Solar PV	6.84	5.814	7/5/2022	\$0.00	\$0.00
4146	Osceola	Solar PV	8.235	6.99975	3/1/2021	\$10.20	\$59.93
4147	Osceola	Solar PV	19.04	16.184	4/12/2021	\$581.53	\$3,967.59
4148	Osceola	Solar PV	10.01	8.5085	1/31/2025	\$134.39	\$134.39
4149	Osceola	Solar PV	14.23	12.0955	10/11/2023	\$0.00	\$0.00
4150	Osceola	Solar PV	2.01	1.7085	2/15/2017	\$0.00	\$0.00
4151	Osceola	Solar PV	7.475	6.35375	2/2/2021	\$15.25	\$98.42
4152	Osceola	Solar PV	8.12	6.902	2/16/2018	\$259.35	\$1,232.07
4153	Osceola	Solar PV	6.375	5.41875	12/2/2021	\$0.00	\$0.00
4154	Osceola	Solar PV	15.3	13.005	2/18/2025	\$358.55	\$358.55
4155	Osceola	Solar PV	10.4	8.84	7/23/2024	\$493.42	\$678.61
4156	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
4157	Osceola	Solar PV	10.08	8.568	8/13/2020	\$12.74	\$964.12
4158	Osceola	Solar PV	18.24	15.504	7/23/2020	\$0.00	\$161.79
4159	Osceola	Solar PV	10.26	8.721	6/15/2022	\$0.00	\$336.71
4160	Osceola	Solar PV	22.63	19.2355	9/22/2020	\$816.20	\$2,346.21
4161	Osceola	Solar PV	8.8	7.48	8/15/2022	\$6.12	\$60.88
4162	Osceola	Solar PV	9.35	7.9475	1/21/2025	\$0.00	\$0.00
4163	Osceola	Solar PV	11.62	9.877	6/17/2021	\$0.00	\$144.65
4164	Osceola	Solar PV	4.05	3.4425	10/15/2024	\$0.00	\$0.00
4165	Osceola	Solar PV	14.4	12.24	3/24/2020	\$0.00	\$0.00
4166	Osceola	Solar PV	9.77	8.3045	1/7/2021	\$0.00	\$0.00
4167	Osceola	Solar PV	5.55	4.7175	2/11/2022	\$0.00	\$63.34
4168	Osceola	Solar PV	5.25	4.4625	11/30/2021	\$0.00	\$0.00
4169	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
4170	Osceola	Solar PV	4.2	3.57	8/15/2025	\$0.00	\$0.00
4171	Osceola	Solar PV	4.8	4.08	10/26/2022	\$0.00	\$3.16
4172	Osceola	Solar PV	9.6	8.16	2/24/2020	\$0.00	\$0.00
4173	Osceola	Solar PV	9.085	7.72225	3/14/2024	\$279.77	\$428.74
4174	Osceola	Solar PV	5.78	4.913	9/7/2022	\$0.00	\$7.00
4175	Osceola	Solar PV	11.2	9.52	9/15/2021	\$0.00	\$106.42
4176	Osceola	Solar PV	6	5.1	9/10/2018	\$0.00	\$0.00
4177	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
4178	Osceola	Solar PV	10.66	9.061	6/27/2023	\$50.56	\$106.66
4179	Osceola	Solar PV	20.25	17.2125	7/22/2025	\$135.50	\$135.50
4180	Osceola	Solar PV	11.895	10.11075	9/17/2018	\$29.43	\$29.43
4181	Osceola	Solar PV	11.31	9.6135	4/9/2019	\$0.00	\$0.00
4182	Osceola	Solar PV	4.4	3.74	11/1/2022	\$0.00	\$0.00
4183	Osceola	Solar PV	4.73	4.0205	7/11/2025	\$0.00	\$0.00
4184	Osceola	Solar PV	18.48	15.708	2/21/2018	\$0.00	\$399.07
4185	Osceola	Solar PV	10.2	8.67	11/14/2024	\$503.97	\$598.01
4186	Osceola	Solar PV	3.63	3.0855	7/21/2023	\$0.00	\$0.00
4187	Osceola	Solar PV	11.55	9.8175	3/31/2021	\$177.78	\$212.15
4188	Osceola	Solar PV	7.82	6.647	9/7/2022	\$0.00	\$18.12
4189	Osceola	Solar PV	4	3.4	6/19/2024	\$0.00	\$0.00
4190	Osceola	Solar PV	4.8	4.08	9/6/2022	\$53.69	\$146.89
4191	Osceola	Solar PV	9.61	8.1685	10/2/2019	\$0.00	\$0.00
4192	Osceola	Solar PV	11.59	9.8515	3/19/2019	\$0.00	\$184.02
4193	Osceola	Solar PV	9.49	8.0665	2/14/2023	\$530.66	\$1,390.74
4194	Osceola	Solar PV	15.6	13.26	3/16/2023	\$0.00	\$395.94
4195	Osceola	Solar PV	19.84	16.864	10/9/2019	\$0.00	\$0.00
4196	Osceola	Solar PV	4.875	4.14375	12/2/2021	\$25.22	\$51.07
4197	Osceola	Solar PV	13.28	11.288	1/21/2025	\$0.00	\$0.00
4198	Osceola	Solar PV	10.85	9.2225	8/24/2021	\$0.00	\$339.76
4199	Osceola	Solar PV	4.4	3.74	9/12/2022	\$0.00	\$44.35
4200	Osceola	Solar PV	9.66	8.211	4/14/2023	\$0.00	\$156.93
4201	Osceola	Solar PV	4.875	4.14375	11/14/2021	\$0.00	\$33.32
4202	Osceola	Solar PV	3.2	2.72	4/8/2024	\$0.00	\$15.84
4203	Osceola	Solar PV	7.02	5.967	7/8/2024	\$37.15	\$40.48
4204	Osceola	Solar PV	18.3	15.555	7/9/2020	\$308.11	\$1,516.60
4205	Osceola	Solar PV	14	11.9	12/20/2024	\$7.32	\$7.32
4206	Osceola	Solar PV	5.1	4.335	11/7/2022	\$0.00	\$0.00
4207	Osceola	Solar PV	10.88	9.248	6/13/2022	\$91.62	\$488.75
4208	Osceola	Solar PV	6.8	5.78	1/18/2023	\$0.00	\$80.99
4209	Osceola	Solar PV	18.245	15.50825	3/31/2023	\$1,530.45	\$2,084.85
4210	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00

4211	Osceola	Solar PV	9.1	7.735	5/1/2019	\$0.00	\$59.64
4212	Osceola	Solar PV	8.61	7.3185	12/20/2024	\$96.69	\$96.69
4213	Osceola	Solar PV	4.76	4.046	12/2/2021	\$0.00	\$181.98
4214	Osceola	Solar PV	4.05	3.4425	1/27/2025	\$0.00	\$0.00
4215	Osceola	Solar PV	11.22	9.537	2/23/2022	\$33.87	\$77.52
4216	Osceola	Solar PV	10.56	8.976	1/6/2021	\$10.57	\$416.81
4217	Osceola	Solar PV	6.38	5.423	9/22/2020	\$203.95	\$266.08
4218	Osceola	Solar PV	4.73	4.0205	7/17/2025	\$0.00	\$0.00
4219	Osceola	Solar PV	4	3.4	10/31/2022	\$0.00	\$0.00
4220	Osceola	Solar PV	25.185	21.40725	2/9/2023	\$0.00	\$150.94
4221	Osceola	Solar PV	17.01	14.4585	2/4/2019	\$0.00	\$94.31
4222	Osceola	Solar PV	5.32	4.522	7/20/2022	\$60.54	\$344.49
4223	Osceola	Solar PV	22.4	19.04	2/14/2025	\$0.00	\$0.00
4224	Osceola	Solar PV	8	6.8	4/14/2023	\$263.57	\$315.16
4225	Osceola	Solar PV	11.655	9.90675	8/1/2019	\$0.00	\$628.81
4226	Osceola	Solar PV	8.8	7.48	1/25/2024	\$0.00	\$0.00
4227	Osceola	Solar PV	17.76	15.096	5/31/2023	\$957.11	\$2,022.94
4228	Osceola	Solar PV	10.4	8.84	10/15/2018	\$0.00	\$261.41
4229	Osceola	Solar PV	6	5.1	2/7/2022	\$0.00	\$0.00
4230	Osceola	Solar PV	10.56	8.976	5/14/2021	\$339.11	\$1,104.34
4231	Osceola	Solar PV	10	8.5	4/28/2025	\$0.00	\$0.00
4232	Osceola	Solar PV	10.36	8.806	1/14/2023	\$0.00	\$110.76
4233	Osceola	Solar PV	7.9	6.715	6/2/2023	\$0.00	\$0.00
4234	Osceola	Solar PV	12.96	11.016	12/7/2021	\$0.00	\$382.12
4235	Osceola	Solar PV	5.89	5.0065	6/3/2019	\$0.00	\$0.00
4236	Osceola	Solar PV	4.44	3.774	10/14/2021	\$0.00	\$0.69
4237	Osceola	Solar PV	22.4	19.04	1/10/2022	\$2,593.51	\$9,116.56
4238	Osceola	Solar PV	5.1	4.335	7/22/2022	\$0.00	\$7.82
4239	Osceola	Solar PV	6.45	5.4825	6/23/2025	\$0.00	\$0.00
4240	Osceola	Solar PV	4	3.4	5/23/2024	\$0.00	\$0.00
4241	Osceola	Solar PV	4.73	4.0205	6/27/2025	\$0.00	\$0.00
4242	Osceola	Solar PV	11.22	9.537	2/23/2022	\$0.00	\$20.59
4243	Osceola	Solar PV	7.92	6.732	5/25/2021	\$0.00	\$0.00
4244	Osceola	Solar PV	13.65	11.6025	6/25/2020	\$0.00	\$0.00
4245	Osceola	Solar PV	10.66	9.061	7/18/2024	\$0.00	\$0.00
4246	Osceola	Solar PV	11.6	9.86	4/11/2023	\$73.99	\$151.02
4247	Osceola	Solar PV	9.45	8.0325	1/11/2019	\$35.44	\$439.94
4248	Osceola	Solar PV	12.6	10.71	10/8/2024	\$253.57	\$289.79
4249	Osceola	Solar PV	7.04	5.984	2/5/2020	\$0.00	\$23.82
4250	Osceola	Solar PV	4	3.4	2/16/2024	\$0.00	\$0.00
4251	Osceola	Solar PV	15.12	12.852	10/26/2022	\$0.00	\$397.18
4252	Osceola	Solar PV	10.585	8.99725	12/1/2023	\$0.00	\$179.87
4253	Osceola	Solar PV	8	6.8	12/16/2020	\$0.00	\$523.29
4254	Osceola	Solar PV	5.1	4.335	7/21/2022	\$0.00	\$10.43
4255	Osceola	Solar PV	5.44	4.624	12/7/2020	\$0.00	\$0.00
4256	Osceola	Solar PV	13.65	11.6025	4/20/2021	\$454.43	\$1,847.17
4257	Osceola	Solar PV	4.07	3.4595	1/16/2025	\$0.00	\$0.00
4258	Osceola	Solar PV	4.92	4.182	9/5/2013	\$0.00	\$666.78
4259	Osceola	Solar PV	3.6	3.06	12/21/2022	\$15.83	\$46.72
4260	Osceola	Solar PV	11.7	9.945	7/26/2023	\$0.00	\$39.18
4261	Osceola	Solar PV	22.54	19.159	3/1/2023	\$834.07	\$2,366.56
4262	Osceola	Solar PV	19.6	16.66	12/15/2022	\$60.06	\$525.50
4263	Osceola	Solar PV	8.91	7.5735	8/12/2025	\$37.60	\$37.60
4264	Osceola	Solar PV	10.95	9.3075	7/1/2022	\$470.74	\$1,585.51
4265	Osceola	Solar PV	17.015	14.46275	10/4/2022	\$989.03	\$2,405.07
4266	Osceola	Solar PV	15.54	13.209	6/24/2024	\$0.00	\$0.00
4267	Osceola	Solar PV	13.95	11.8575	2/19/2025	\$0.00	\$0.00
4268	Osceola	Solar PV	13.12	11.152	10/19/2022	\$0.00	\$1,102.22
4269	Osceola	Solar PV	10.32	8.772	3/10/2025	\$0.00	\$0.00
4270	Osceola	Solar PV	12.54	10.659	2/20/2024	\$459.79	\$1,077.16
4271	Osceola	Solar PV	13.6	11.56	4/1/2022	\$174.60	\$330.08
4272	Osceola	Solar PV	3.96	3.366	11/10/2023	\$0.00	\$0.00
4273	Osceola	Solar PV	5.2	4.42	3/24/2023	\$24.14	\$29.23
4274	Osceola	Solar PV	8.625	7.33125	9/2/2021	\$0.00	\$77.66
4275	Osceola	Solar PV	13.115	11.14775	11/14/2019	\$0.00	\$0.00
4276	Osceola	Solar PV	16.34	13.889	11/21/2025	\$0.00	\$0.00
4277	Osceola	Solar PV	13.032	11.0772	4/12/2023	\$0.00	\$0.00
4278	Osceola	Solar PV	11.47	9.7495	9/28/2022	\$0.00	\$0.00
4279	Osceola	Solar PV	10.24	8.704	3/2/2021	\$0.00	\$0.00
4280	Osceola	Solar PV	11.32	9.622	7/27/2021	\$0.00	\$0.00
4281	Osceola	Solar PV	7	5.95	6/1/2021	\$45.64	\$433.18
4282	Osceola	Solar PV	10.71	9.1035	7/2/2021	\$0.00	\$42.69
4283	Osceola	Solar PV	6.67	5.6695	12/4/2017	\$0.00	\$90.65
4284	Osceola	Solar PV	8	6.8	7/20/2022	\$0.00	\$40.36
4285	Osceola	Solar PV	8.96	7.616	3/17/2020	\$0.00	\$0.00
4286	Osceola	Solar PV	4.015	3.41275	7/22/2024	\$0.00	\$0.00
4287	Osceola	Solar PV	4	3.4	8/9/2024	\$0.00	\$0.00
4288	Osceola	Solar PV	4	3.4	10/13/2023	\$0.00	\$0.00
4289	Osceola	Solar PV	7.28	6.188	2/7/2017	\$0.00	\$14.40
4290	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
4291	Osceola	Solar PV	8	6.8	8/9/2022	\$0.00	\$0.00
4292	Osceola	Solar PV	4.05	3.4425	10/15/2024	\$0.00	\$7.08
4293	Osceola	Solar PV	4	3.4	3/22/2024	\$0.00	\$0.00
4294	Osceola	Solar PV	5.2	4.42	11/1/2022	\$0.00	\$0.00
4295	Osceola	Solar PV	10.08	8.568	7/4/2022	\$0.00	\$98.29
4296	Osceola	Solar PV	14.4	12.24	7/31/2023	\$0.00	\$0.00
4297	Osceola	Solar PV	14.6	12.41	3/15/2023	\$0.00	\$184.83
4298	Osceola	Solar PV	2.9	2.465	1/31/2017	\$0.00	\$0.00
4299	Osceola	Solar PV	8.775	7.45875	2/3/2021	\$0.00	\$82.35
4300	Osceola	Solar PV	5.6	4.76	11/7/2022	\$6.13	\$91.38
4301	Osceola	Solar PV	7.5	6.375	8/22/2019	\$0.00	\$0.00
4302	Osceola	Solar PV	7.6	6.46	12/8/2022	\$0.00	\$6.59
4303	Osceola	Solar PV	10.665	9.06525	4/27/2023	\$0.00	\$78.13
4304	Osceola	Solar PV	10.5	8.925	10/1/2018	\$0.00	\$717.99

4305	Osceola	Solar PV	11.772	10.0062	11/14/2019	\$24.03	\$625.54
4306	Osceola	Solar PV	5.2	4.42	7/15/2016	\$0.00	\$913.70
4307	Osceola	Solar PV	17.02	14.467	11/2/2021	\$266.89	\$939.72
4308	Osceola	Solar PV	7.36	6.256	3/4/2021	\$0.00	\$180.57
4309	Osceola	Solar PV	11.76	9.996	8/9/2024	\$192.68	\$218.93
4310	Osceola	Solar PV	4.1	3.485	8/22/2025	\$0.00	\$0.00
4311	Osceola	Solar PV	6.45	5.4825	7/17/2025	\$0.00	\$0.00
4312	Osceola	Solar PV	8.7	7.395	8/13/2019	\$0.00	\$0.00
4313	Osceola	Solar PV	4.8	4.08	1/18/2023	\$0.00	\$0.00
4314	Osceola	Solar PV	9.84	8.364	10/26/2022	\$0.00	\$151.67
4315	Osceola	Solar PV	8.3	7.055	8/3/2021	\$0.00	\$159.04
4316	Osceola	Solar PV	9.45	8.0325	6/17/2020	\$2.16	\$16.57
4317	Osceola	Solar PV	7.92	6.732	3/1/2021	\$4.32	\$441.22
4318	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
4319	Osceola	Solar PV	3.74	3.179	7/21/2022	\$0.00	\$0.00
4320	Osceola	Solar PV	9.62	8.177	10/3/2022	\$0.00	\$313.21
4321	Osceola	Solar PV	8.505	7.22925	6/16/2023	\$0.00	\$101.86
4322	Osceola	Solar PV	6.46	5.491	3/4/2021	\$0.00	\$3.22
4323	Osceola	Solar PV	5.32	4.522	5/27/2022	\$0.00	\$47.09
4324	Osceola	Solar PV	13.2	11.22	7/24/2023	\$388.24	\$857.36
4325	Osceola	Solar PV	11.52	9.792	4/25/2022	\$0.00	\$289.22
4326	Osceola	Solar PV	4.18	3.553	4/13/2022	\$0.00	\$0.00
4327	Osceola	Solar PV	19.89	16.9065	8/21/2023	\$0.00	\$0.00
4328	Osceola	Solar PV	11.34	9.639	1/8/2019	\$0.00	\$0.00
4329	Osceola	Solar PV	4.2	3.57	9/5/2025	\$0.00	\$0.00
4330	Osceola	Solar PV	9.9	8.415	5/25/2021	\$11.53	\$13.74
4331	Osceola	Solar PV	13.28	11.288	11/8/2021	\$0.00	\$109.98
4332	Osceola	Solar PV	9.315	7.91775	1/25/2021	\$0.00	\$160.82
4333	Osceola	Solar PV	14.76	12.546	2/14/2024	\$0.00	\$0.00
4334	Osceola	Solar PV	7.14	6.069	4/21/2023	\$7.56	\$92.05
4335	Osceola	Solar PV	11.02	9.367	4/22/2021	\$0.00	\$50.13
4336	Osceola	Solar PV	5.78	4.913	7/15/2021	\$0.00	\$0.00
4337	Osceola	Solar PV	5.2	4.42	3/31/2023	\$33.75	\$63.50
4338	Osceola	Solar PV	8.4	7.14	12/19/2022	\$0.00	\$0.00
4339	Osceola	Solar PV	7.14	6.069	5/24/2021	\$0.00	\$0.00
4340	Osceola	Solar PV	4.08	3.468	2/16/2021	\$0.00	\$0.00
4341	Osceola	Solar PV	5.6	4.76	12/20/2022	\$0.00	\$35.14
4342	Osceola	Solar PV	6.49	5.5165	2/1/2019	\$0.00	\$40.50
4343	Osceola	Solar PV	7.015	5.96275	10/24/2023	\$0.00	\$0.00
4344	Osceola	Solar PV	6.615	5.62275	9/13/2019	\$0.00	\$16.21
4345	Osceola	Solar PV	12.87	10.9395	1/13/2020	\$0.00	\$0.00
4346	Osceola	Solar PV	10.23	8.6955	6/11/2020	\$0.00	\$60.14
4347	Osceola	Solar PV	10.71	9.1035	6/25/2020	\$0.00	\$0.00
4348	Osceola	Solar PV	10.08	8.568	9/11/2024	\$161.44	\$161.44
4349	Osceola	Solar PV	24.455	20.78675	4/11/2022	\$178.86	\$1,617.63
4350	Osceola	Solar PV	10.5	8.925	6/3/2020	\$0.00	\$88.93
4351	Osceola	Solar PV	6.4	5.44	10/3/2025	\$0.00	\$0.00
4352	Osceola	Solar PV	3.96	3.366	3/27/2024	\$0.00	\$0.00
4353	Osceola	Solar PV	15.12	12.852	5/8/2020	\$0.00	\$140.69
4354	Osceola	Solar PV	5.605	4.76425	7/13/2018	\$0.00	\$0.00
4355	Osceola	Solar PV	13.34	11.339	3/23/2021	\$0.00	\$403.72
4356	Osceola	Solar PV	11.76	9.996	2/6/2025	\$0.00	\$0.00
4357	Osceola	Solar PV	6	5.1	12/2/2021	\$0.00	\$0.00
4358	Osceola	Solar PV	6	5.1	9/25/2022	\$0.00	\$0.00
4359	Osceola	Solar PV	6	5.1	4/15/2016	\$0.00	\$230.19
4360	Osceola	Solar PV	6	5.1	10/19/2022	\$73.91	\$655.48
4361	Osceola	Solar PV	3.96	3.366	3/24/2025	\$0.00	\$0.00
4362	Osceola	Solar PV	10.64	9.044	1/24/2022	\$16.06	\$61.63
4363	Osceola	Solar PV	13.725	11.66625	1/24/2019	\$0.00	\$691.02
4364	Osceola	Solar PV	10.395	8.83575	7/24/2018	\$0.00	\$0.00
4365	Osceola	Solar PV	15.12	12.852	4/7/2020	\$0.00	\$512.82
4366	Osceola	Solar PV	7.29	6.1965	12/15/2023	\$0.00	\$0.00
4367	Osceola	Solar PV	6.375	5.41875	3/21/2022	\$0.00	\$0.00
4368	Osceola	Solar PV	5.78	4.913	5/24/2021	\$0.00	\$8.25
4369	Osceola	Solar PV	12	10.2	2/11/2022	\$93.33	\$356.20
4370	Osceola	Solar PV	5.6	4.76	9/28/2022	\$0.00	\$0.00
4371	Osceola	Solar PV	3.96	3.366	1/10/2024	\$0.00	\$0.00
4372	Osceola	Solar PV	9.45	8.0325	7/1/2021	\$21.50	\$538.40
4373	Osceola	Solar PV	9.72	8.262	4/19/2023	\$0.00	\$0.00
4374	Osceola	Solar PV	10.66	9.061	10/3/2025	\$34.48	\$34.48
4375	Osceola	Solar PV	4.5	3.825	12/15/2021	\$0.00	\$0.00
4376	Osceola	Solar PV	10	8.5	4/19/2023	\$333.82	\$933.29
4377	Osceola	Solar PV	6.48	5.508	1/29/2024	\$15.74	\$27.37
4378	Osceola	Solar PV	5.1	4.335	2/16/2021	\$0.00	\$0.00
4379	Osceola	Solar PV	4.1	3.485	11/13/2024	\$0.00	\$0.00
4380	Osceola	Solar PV	4	3.4	7/22/2022	\$0.00	\$0.00
4381	Osceola	Solar PV	8.7	7.395	12/4/2017	\$0.00	\$34.59
4382	Osceola	Solar PV	10	8.5	6/19/2023	\$217.56	\$530.39
4383	Osceola	Solar PV	5.78	4.913	12/2/2021	\$96.51	\$553.78
4384	Osceola	Solar PV	7.5	6.375	6/11/2024	\$0.00	\$0.00
4385	Osceola	Solar PV	10.08	8.568	11/7/2018	\$0.00	\$185.35
4386	Osceola	Solar PV	12.04	10.234	4/3/2025	\$758.82	\$758.82
4387	Osceola	Solar PV	4.8	4.08	7/27/2023	\$0.00	\$0.00
4388	Osceola	Solar PV	11.2	9.52	3/12/2021	\$504.55	\$1,443.74
4389	Osceola	Solar PV	10.56	8.976	3/2/2021	\$0.00	\$66.35
4390	Osceola	Solar PV	4	3.4	8/14/2024	\$0.00	\$0.00
4391	Osceola	Solar PV	9.2	7.82	1/10/2023	\$0.00	\$672.49
4392	Osceola	Solar PV	14	11.9	2/14/2023	\$17.54	\$451.00
4393	Osceola	Solar PV	6.4	5.44	5/5/2023	\$0.00	\$0.00
4394	Osceola	Solar PV	11.34	9.639	11/26/2019	\$0.00	\$286.24
4395	Osceola	Solar PV	9.6	8.16	9/4/2019	\$0.00	\$786.33
4396	Osceola	Solar PV	9.92	8.432	12/20/2019	\$0.00	\$17.84
4397	Osceola	Solar PV	11.34	9.639	12/30/2019	\$0.00	\$0.00
4398	Osceola	Solar PV	11.005	9.35425	4/1/2022	\$640.94	\$2,398.02

4399	Osceola	Solar PV	11.6	9.86	7/19/2023	\$184.63	\$192.85
4400	Osceola	Solar PV	5.44	4.624	12/7/2020	\$0.00	\$0.00
4401	Osceola	Solar PV	4.76	4.046	9/28/2022	\$0.00	\$11.91
4402	Osceola	Solar PV	5.625	4.78125	3/21/2022	\$4.21	\$14.36
4403	Osceola	Solar PV	7.92	6.732	12/15/2020	\$98.84	\$325.53
4404	Osceola	Solar PV	11.45	9.7325	9/30/2024	\$636.76	\$636.76
4405	Osceola	Solar PV	18.23	15.4955	4/23/2025	\$0.00	\$0.00
4406	Osceola	Solar PV	13.26	11.271	7/27/2021	\$61.66	\$256.39
4407	Osceola	Solar PV	10.4	8.84	10/20/2023	\$9.85	\$14.50
4408	Osceola	Solar PV	8.7	7.395	12/3/2018	\$0.00	\$0.00
4409	Osceola	Solar PV	8.14	6.919	10/21/2021	\$0.00	\$2.60
4410	Osceola	Solar PV	7.2	6.12	6/15/2018	\$0.00	\$0.00
4411	Osceola	Solar PV	9.495	8.07075	10/1/2019	\$0.00	\$3.29
4412	Osceola	Solar PV	6.56	5.576	1/16/2025	\$10.09	\$10.09
4413	Osceola	Solar PV	13.6	11.56	8/9/2022	\$0.00	\$137.82
4414	Osceola	Solar PV	4.1	3.485	10/23/2024	\$0.00	\$0.00
4415	Osceola	Solar PV	13.65	11.6025	7/26/2017	\$0.00	\$0.00
4416	Osceola	Solar PV	11.2	9.52	11/11/2016	\$0.00	\$1,562.14
4417	Osceola	Solar PV	10	8.5	6/26/2023	\$58.26	\$99.69
4418	Osceola	Solar PV	11.745	9.98325	12/21/2021	\$0.00	\$242.43
4419	Osceola	Solar PV	5.6	4.76	11/8/2022	\$0.00	\$80.79
4420	Osceola	Solar PV	4.08	3.468	2/3/2021	\$0.00	\$0.00
4421	Osceola	Solar PV	7.92	6.732	9/15/2023	\$0.00	\$1.20
4422	Osceola	Solar PV	4.73	4.0205	7/11/2025	\$0.00	\$0.00
4423	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
4424	Osceola	Solar PV	11.52	9.792	7/23/2020	\$0.00	\$0.00
4425	Osceola	Solar PV	11.6	9.86	10/20/2023	\$72.92	\$103.05
4426	Osceola	Solar PV	11.52	9.792	2/23/2022	\$0.00	\$41.33
4427	Osceola	Solar PV	12.92	10.982	12/7/2021	\$343.48	\$1,711.00
4428	Osceola	Solar PV	11.2	9.52	2/3/2022	\$0.00	\$51.76
4429	Osceola	Solar PV	5.81	4.9385	2/28/2022	\$0.00	\$117.36
4430	Osceola	Solar PV	11.6	9.86	1/31/2023	\$0.00	\$0.00
4431	Osceola	Solar PV	10.44	8.874	10/18/2021	\$13.45	\$281.84
4432	Osceola	Solar PV	12.24	10.404	5/25/2021	\$29.56	\$574.12
4433	Osceola	Solar PV	10.65	9.0525	8/26/2021	\$0.00	\$302.92
4434	Osceola	Solar PV	9.135	7.76475	4/1/2021	\$0.00	\$171.51
4435	Osceola	Solar PV	12.25	10.4125	3/31/2021	\$418.64	\$704.19
4436	Osceola	Solar PV	14.6	12.41	12/5/2022	\$0.00	\$120.11
4437	Osceola	Solar PV	13.64	11.594	2/20/2024	\$537.49	\$537.49
4438	Osceola	Solar PV	12.8	10.88	10/31/2022	\$0.00	\$0.00
4439	Osceola	Solar PV	11.655	9.90675	10/16/2020	\$0.00	\$0.00
4440	Osceola	Solar PV	10.4	8.84	7/29/2020	\$0.00	\$332.29
4441	Osceola	Solar PV	4	3.4	10/24/2023	\$1.81	\$22.33
4442	Osceola	Solar PV	6.27	5.3295	4/7/2021	\$0.00	\$184.32
4443	Osceola	Solar PV	6.375	5.41875	4/1/2022	\$5.04	\$213.98
4444	Osceola	Solar PV	5.28	4.488	5/2/2024	\$755.85	\$869.38
4445	Osceola	Solar PV	8.5	7.225	2/3/2022	\$313.01	\$1,056.11
4446	Osceola	Solar PV	5.7	4.845	4/2/2022	\$0.00	\$0.00
4447	Osceola	Solar PV	10.39	8.8315	5/21/2024	\$191.73	\$253.64
4448	Osceola	Solar PV	4.1	3.485	9/12/2025	\$0.00	\$0.00
4449	Osceola	Solar PV	8	6.8	9/8/2020	\$0.00	\$490.12
4450	Osceola	Solar PV	11.03	9.3755	12/16/2020	\$0.00	\$62.50
4451	Osceola	Solar PV	7.79	6.6215	10/29/2024	\$0.00	\$0.00
4452	Osceola	Solar PV	11.4	9.69	11/22/2021	\$257.54	\$965.66
4453	Osceola	Solar PV	5.67	4.8195	11/20/2019	\$0.00	\$496.81
4454	Osceola	Solar PV	9.28	7.888	12/15/2020	\$0.00	\$0.00
4455	Osceola	Solar PV	8.1	6.885	12/1/2017	\$0.00	\$68.53
4456	Osceola	Solar PV	8.14	6.919	5/25/2021	\$24.50	\$131.80
4457	Osceola	Solar PV	11.36	9.656	7/2/2021	\$0.00	\$94.45
4458	Osceola	Solar PV	4.73	4.0205	7/11/2025	\$0.00	\$0.00
4459	Osceola	Solar PV	7.665	6.51525	9/28/2022	\$0.00	\$0.00
4460	Osceola	Solar PV	8.58	7.293	5/25/2021	\$11.29	\$316.64
4461	Osceola	Solar PV	11.89	10.1065	6/24/2024	\$0.00	\$11.41
4462	Osceola	Solar PV	14.62	12.427	11/22/2021	\$0.00	\$0.00
4463	Osceola	Solar PV	13.6	11.56	6/6/2025	\$37.72	\$37.72
4464	Osceola	Solar PV	11.84	10.064	2/9/2023	\$144.51	\$1,716.85
4465	Osceola	Solar PV	9	7.65	8/29/2019	\$0.96	\$817.35
4466	Osceola	Solar PV	7.15	6.0775	1/6/2021	\$0.00	\$0.00
4467	Osceola	Solar PV	5.25	4.4625	2/28/2022	\$0.00	\$75.36
4468	Osceola	Solar PV	19.27	16.3795	9/27/2024	\$690.83	\$855.86
4469	Osceola	Solar PV	14.805	12.58425	3/6/2019	\$0.00	\$0.00
4470	Osceola	Solar PV	9.75	8.2875	3/24/2023	\$17.17	\$1,092.27
4471	Osceola	Solar PV	4	3.4	10/24/2025	\$0.00	\$0.00
4472	Osceola	Solar PV	11.655	9.90675	9/17/2019	\$0.00	\$12.63
4473	Osceola	Solar PV	7.48	6.358	7/12/2018	\$0.00	\$44.34
4474	Osceola	Solar PV	11.6	9.86	7/26/2023	\$0.00	\$0.00
4475	Osceola	Solar PV	6.8	5.78	11/6/2022	\$0.00	\$0.00
4476	Osceola	Solar PV	6.08	5.168	2/1/2024	\$0.00	\$0.00
4477	Osceola	Solar PV	6.4	5.44	2/9/2023	\$0.00	\$0.00
4478	Osceola	Solar PV	13.65	11.6025	9/20/2023	\$11.17	\$29.99
4479	Osceola	Solar PV	11.4	9.69	11/29/2016	\$0.00	\$0.00
4480	Osceola	Solar PV	15.12	12.852	4/24/2019	\$96.95	\$616.42
4481	Osceola	Solar PV	8.4	7.14	10/8/2018	\$6.61	\$189.04
4482	Osceola	Solar PV	11.56	9.826	3/17/2021	\$0.00	\$0.00
4483	Osceola	Solar PV	8.1	6.885	7/17/2024	\$0.00	\$0.00
4484	Osceola	Solar PV	6.45	5.4825	7/17/2025	\$0.00	\$0.00
4485	Osceola	Solar PV	10.15	8.6275	1/25/2021	\$0.00	\$48.32
4486	Osceola	Solar PV	3.99	3.3915	10/15/2015	\$16.72	\$25.24
4487	Osceola	Solar PV	9.125	7.75625	9/2/2021	\$24.50	\$24.50
4488	Osceola	Solar PV	11.29	9.5965	8/25/2016	\$0.00	\$35.21
4489	Osceola	Solar PV	9.49	8.0665	7/1/2022	\$0.00	\$0.00
4490	Osceola	Solar PV	11.55	9.8175	2/24/2020	\$0.00	\$63.84
4491	Osceola	Solar PV	14.4	12.24	4/11/2022	\$0.00	\$100.50
4492	Osceola	Solar PV	4.94	4.199	7/21/2022	\$0.00	\$0.00

4493	Osceola	Solar PV	10.12	8.602	6/8/2023	\$0.00	\$31.06
4494	Osceola	Solar PV	12.87	10.9395	1/25/2024	\$0.00	\$12.74
4495	Osceola	Solar PV	15.05	12.7925	12/12/2023	\$385.36	\$1,121.61
4496	Osceola	Solar PV	7.14	6.069	6/10/2022	\$0.00	\$0.00
4497	Osceola	Solar PV	7.04	5.984	12/6/2022	\$0.00	\$1.98
4498	Osceola	Solar PV	11.47	9.7495	3/28/2023	\$129.99	\$748.13
4499	Osceola	Solar PV	7.04	5.984	8/21/2020	\$0.00	\$0.00
4500	Osceola	Solar PV	10.22	8.687	4/6/2022	\$0.00	\$175.19
4501	Osceola	Solar PV	10.79	9.1715	9/15/2022	\$0.00	\$198.65
4502	Osceola	Solar PV	6.745	5.73325	1/25/2024	\$357.14	\$594.24
4503	Osceola	Solar PV	8.71	7.4035	9/14/2022	\$0.00	\$273.53
4504	Osceola	Solar PV	4	3.4	8/7/2023	\$0.00	\$0.00
4505	Osceola	Solar PV	7.47	6.3495	11/9/2022	\$99.35	\$630.32
4506	Osceola	Solar PV	14.88	12.648	5/11/2023	\$0.00	\$0.00
4507	Osceola	Solar PV	19.84	16.864	1/11/2019	\$0.00	\$676.38
4508	Osceola	Solar PV	15.84	13.464	10/19/2022	\$144.50	\$810.09
4509	Osceola	Solar PV	9	7.65	2/19/2019	\$0.00	\$0.00
4510	Osceola	Solar PV	11.7	9.945	5/30/2019	\$0.00	\$88.97
4511	Osceola	Solar PV	11.47	9.7495	2/27/2020	\$0.00	\$0.00
4512	Osceola	Solar PV	5.6	4.76	3/24/2023	\$0.00	\$84.29
4513	Osceola	Solar PV	6	5.1	4/24/2019	\$26.19	\$94.80
4514	Osceola	Solar PV	6.84	5.814	3/12/2018	\$34.23	\$114.66
4515	Osceola	Solar PV	5.7	4.845	5/18/2022	\$0.00	\$81.63
4516	Osceola	Solar PV	4.1	3.485	11/13/2024	\$0.00	\$0.00
4517	Osceola	Solar PV	6.8	5.78	7/15/2021	\$0.00	\$0.00
4518	Osceola	Solar PV	14.74	12.529	1/25/2021	\$0.00	\$66.21
4519	Osceola	Solar PV	10.15	8.6275	10/10/2018	\$0.00	\$9.87
4520	Osceola	Solar PV	11.8	10.03	4/24/2019	\$0.00	\$0.00
4521	Osceola	Solar PV	5.25	4.4625	4/6/2022	\$0.00	\$60.40
4522	Osceola	Solar PV	6.76	5.746	6/15/2017	\$0.00	\$166.76
4523	Osceola	Solar PV	17.155	14.58175	2/6/2023	\$86.97	\$418.05
4524	Osceola	Solar PV	11	9.35	2/23/2023	\$0.00	\$0.00
4525	Osceola	Solar PV	9.6	8.16	2/10/2021	\$0.00	\$286.65
4526	Osceola	Solar PV	8.99	7.6415	3/8/2021	\$41.20	\$425.12
4527	Osceola	Solar PV	11.625	9.88125	12/21/2021	\$93.59	\$893.99
4528	Osceola	Solar PV	8.84	7.514	10/17/2022	\$339.15	\$1,042.52
4529	Osceola	Solar PV	9.15	7.7775	2/24/2020	\$498.18	\$1,265.79
4530	Osceola	Solar PV	12.32	10.472	11/16/2022	\$52.57	\$379.36
4531	Osceola	Solar PV	9.315	7.91775	10/2/2020	\$105.84	\$371.19
4532	Osceola	Solar PV	10.2	8.67	1/29/2024	\$0.00	\$0.00
4533	Osceola	Solar PV	8.58	7.293	11/8/2021	\$43.00	\$363.13
4534	Osceola	Solar PV	2.01	1.7085	2/23/2017	\$0.00	\$0.00
4535	Osceola	Solar PV	14.985	12.73725	9/13/2022	\$6.61	\$207.10
4536	Osceola	Solar PV	9.49	8.0665	4/7/2021	\$0.00	\$1,081.28
4537	Osceola	Solar PV	11.52	9.792	10/31/2022	\$0.00	\$0.00
4538	Osceola	Solar PV	2.64	2.244	1/12/2021	\$70.18	\$296.24
4539	Osceola	Solar PV	9.24	7.854	7/4/2022	\$72.44	\$444.38
4540	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
4541	Osceola	Solar PV	5.25	4.4625	11/23/2021	\$1.21	\$18.92
4542	Osceola	Solar PV	5.31	4.5135	4/11/2019	\$0.00	\$172.32
4543	Osceola	Solar PV	10.85	9.2225	6/30/2022	\$62.94	\$831.23
4544	Osceola	Solar PV	11.47	9.7495	10/11/2017	\$0.00	\$269.08
4545	Osceola	Solar PV	9.28	7.888	1/7/2021	\$0.00	\$146.90
4546	Osceola	Solar PV	15.762	13.3977	2/21/2019	\$0.00	\$0.00
4547	Osceola	Solar PV	6.5	5.525	12/2/2020	\$162.76	\$1,405.37
4548	Osceola	Solar PV	16.59	14.1015	8/4/2025	\$0.00	\$0.00
4549	Osceola	Solar PV	9.02	7.667	11/28/2022	\$175.15	\$466.20
4550	Osceola	Solar PV	9.15	7.7775	2/24/2020	\$0.00	\$180.45
4551	Osceola	Solar PV	7.8	6.63	11/17/2020	\$30.27	\$70.37
4552	Osceola	Solar PV	5.1	4.335	7/20/2022	\$0.00	\$167.29
4553	Osceola	Solar PV	4.05	3.4425	12/30/2024	\$0.00	\$0.00
4554	Osceola	Solar PV	10.464	8.8944	2/11/2020	\$627.87	\$3,513.06
4555	Osceola	Solar PV	14.4	12.24	12/18/2018	\$0.00	\$1.65
4556	Osceola	Solar PV	11.7	9.945	1/25/2021	\$0.00	\$0.00
4557	Osceola	Solar PV	11.9	10.115	9/16/2021	\$43.90	\$723.69
4558	Osceola	Solar PV	5.1	4.335	7/22/2022	\$423.96	\$467.23
4559	Osceola	Solar PV	4.68	3.978	6/21/2024	\$0.00	\$0.00
4560	Osceola	Solar PV	6.8	5.78	7/22/2022	\$0.00	\$134.91
4561	Osceola	Solar PV	12.48	10.608	6/21/2023	\$295.66	\$878.50
4562	Osceola	Solar PV	8.8	7.48	4/12/2022	\$0.00	\$0.00
4563	Osceola	Solar PV	8.32	7.072	11/10/2016	\$286.69	\$1,338.08
4564	Osceola	Solar PV	9.86	8.381	3/7/2022	\$27.63	\$64.14
4565	Osceola	Solar PV	10.64	9.044	2/17/2022	\$0.00	\$72.35
4566	Osceola	Solar PV	11.48	9.758	2/19/2025	\$147.01	\$147.01
4567	Osceola	Solar PV	11.36	9.656	4/22/2021	\$0.00	\$0.00
4568	Osceola	Solar PV	11.52	9.792	6/11/2020	\$0.00	\$0.00
4569	Osceola	Solar PV	8.12	6.902	2/9/2018	\$133.71	\$522.56
4570	Osceola	Solar PV	13.64	11.594	1/5/2024	\$65.59	\$65.59
4571	Osceola	Solar PV	14.4	12.24	5/31/2023	\$531.75	\$1,299.80
4572	Osceola	Solar PV	6.84	5.814	7/20/2022	\$0.00	\$64.80
4573	Osceola	Solar PV	6.9	5.865	1/25/2021	\$0.00	\$164.39
4574	Osceola	Solar PV	4	3.4	8/1/2025	\$0.00	\$0.00
4575	Osceola	Solar PV	10.53	8.9505	4/11/2024	\$0.00	\$0.00
4576	Osceola	Solar PV	8.71	7.4035	2/2/2021	\$17.43	\$262.68
4577	Osceola	Solar PV	10.5	8.925	7/17/2024	\$0.00	\$0.00
4578	Osceola	Solar PV	4.76	4.046	6/17/2021	\$0.00	\$0.00
4579	Osceola	Solar PV	4.2	3.57	9/5/2025	\$0.00	\$0.00
4580	Osceola	Solar PV	4.1	3.485	11/24/2025	\$0.00	\$0.00
4581	Osceola	Solar PV	9.87	8.3895	12/15/2022	\$0.00	\$12.49
4582	Osceola	Solar PV	7.98	6.783	5/15/2024	\$20.06	\$52.51
4583	Osceola	Solar PV	6.93	5.8905	9/24/2019	\$0.00	\$32.63
4584	Osceola	Solar PV	4.875	4.14375	1/3/2022	\$116.74	\$116.74
4585	Osceola	Solar PV	7.48	6.358	1/7/2021	\$0.00	\$129.66
4586	Osceola	Solar PV	6.8	5.78	4/25/2022	\$0.00	\$161.40

4587	Osceola	Solar PV	12.035	10.22975	11/8/2021	\$250.43	\$1,141.59
4588	Osceola	Solar PV	11.7	9.945	7/22/2024	\$229.85	\$278.25
4589	Osceola	Solar PV	18.4	15.64	6/3/2024	\$125.27	\$153.96
4590	Osceola	Solar PV	5.78	4.913	4/8/2022	\$0.00	\$0.00
4591	Osceola	Solar PV	4	3.4	3/12/2024	\$0.00	\$0.00
4592	Osceola	Solar PV	8.7	7.395	9/15/2022	\$577.53	\$1,621.51
4593	Osceola	Solar PV	5.1	4.335	11/22/2021	\$0.00	\$0.00
4594	Osceola	Solar PV	7.68	6.528	1/27/2020	\$0.00	\$0.00
4595	Osceola	Solar PV	10.25	8.7125	4/8/2025	\$184.36	\$184.36
4596	Osceola	Solar PV	11.6	9.86	6/30/2023	\$0.00	\$33.46
4597	Osceola	Solar PV	10.71	9.1035	4/27/2021	\$587.52	\$2,141.02
4598	Osceola	Solar PV	10.4	8.84	4/15/2024	\$0.00	\$0.00
4599	Osceola	Solar PV	6.75	5.7375	7/30/2014	\$0.00	\$25.12
4600	Osceola	Solar PV	10.2	8.67	9/2/2021	\$0.00	\$0.82
4601	Osceola	Solar PV	10.36	8.806	6/30/2022	\$0.00	\$408.55
4602	Osceola	Solar PV	6.4	5.44	2/2/2021	\$0.00	\$9.04
4603	Osceola	Solar PV	10.8	9.18	7/5/2022	\$0.00	\$0.00
4604	Osceola	Solar PV	4.125	3.50625	2/7/2022	\$0.00	\$0.00
4605	Osceola	Solar PV	8.19	6.9615	11/8/2019	\$0.00	\$47.50
4606	Osceola	Solar PV	4.94	4.199	4/11/2022	\$0.00	\$0.00
4607	Osceola	Solar PV	8.68	7.378	12/13/2019	\$15.02	\$825.92
4608	Osceola	Solar PV	11.4	9.69	9/27/2021	\$0.00	\$68.01
4609	Osceola	Solar PV	11.025	9.37125	2/13/2020	\$32.07	\$517.76
4610	Osceola	Solar PV	11.74	9.979	8/7/2024	\$0.00	\$0.00
4611	Osceola	Solar PV	4	3.4	12/13/2024	\$0.00	\$0.00
4612	Osceola	Solar PV	7.8	6.63	12/15/2021	\$0.00	\$31.29
4613	Osceola	Solar PV	13.68	11.628	7/29/2021	\$85.87	\$660.82
4614	Osceola	Solar PV	5.1	4.335	9/13/2022	\$59.82	\$146.01
4615	Osceola	Solar PV	12.6	10.71	2/1/2022	\$0.00	\$387.59
4616	Osceola	Solar PV	10.95	9.3075	11/30/2022	\$0.00	\$55.42
4617	Osceola	Solar PV	5.25	4.4625	11/23/2021	\$0.00	\$10.41
4618	Osceola	Solar PV	16.32	13.872	1/22/2021	\$0.00	\$317.96
4619	Osceola	Solar PV	10.54	8.959	8/14/2020	\$0.00	\$0.00
4620	Osceola	Solar PV	7.54	6.409	10/8/2018	\$0.00	\$0.00
4621	Osceola	Solar PV	10.24	8.704	11/21/2020	\$0.00	\$25.81
4622	Osceola	Solar PV	15.4	13.09	6/18/2024	\$10.67	\$25.40
4623	Osceola	Solar PV	13.04	11.084	6/18/2024	\$457.72	\$669.55
4624	Osceola	Solar PV	11.7	9.945	8/17/2023	\$0.00	\$0.00
4625	Osceola	Solar PV	7.6	6.46	7/20/2022	\$10.57	\$46.49
4626	Osceola	Solar PV	16.92	14.382	5/27/2022	\$0.00	\$346.80
4627	Osceola	Solar PV	11.55	9.8175	11/22/2021	\$0.00	\$0.96
4628	Osceola	Solar PV	8	6.8	2/23/2023	\$2.65	\$2.65
4629	Osceola	Solar PV	16.6	14.11	4/13/2022	\$0.00	\$192.83
4630	Osceola	Solar PV	6.46	5.491	4/20/2021	\$0.00	\$109.48
4631	Osceola	Solar PV	31.2	26.52	9/5/2013	\$0.00	\$0.00
4632	Osceola	Solar PV	11.52	9.792	7/26/2023	\$0.00	\$0.00
4633	Osceola	Solar PV	4.56	3.876	3/30/2022	\$0.00	\$0.00
4634	Osceola	Solar PV	14.96	12.716	2/7/2022	\$0.00	\$1,016.50
4635	Osceola	Solar PV	6.45	5.4825	7/14/2025	\$0.00	\$0.00
4636	Osceola	Solar PV	11.56	9.826	7/8/2021	\$0.00	\$383.68
4637	Osceola	Solar PV	10.88	9.248	11/3/2021	\$0.00	\$0.00
4638	Osceola	Solar PV	6.6	5.61	5/1/2019	\$148.76	\$156.63
4639	Osceola	Solar PV	11.31	9.6135	10/10/2018	\$0.00	\$657.30
4640	Osceola	Solar PV	7.475	6.35375	3/13/2018	\$0.00	\$233.05
4641	Osceola	Solar PV	8.16	6.936	9/2/2021	\$0.00	\$169.52
4642	Osceola	Solar PV	10.27	8.7295	8/1/2024	\$0.00	\$0.00
4643	Osceola	Solar PV	4.38	3.723	4/8/2024	\$0.00	\$0.00
4644	Osceola	Solar PV	4	3.4	12/23/2024	\$0.00	\$0.00
4645	Osceola	Solar PV	12.58	10.693	2/6/2023	\$817.05	\$2,539.84
4646	Osceola	Solar PV	11.2	9.52	10/19/2022	\$20.06	\$683.99
4647	Osceola	Solar PV	6.93	5.8905	12/6/2019	\$0.00	\$127.22
4648	Osceola	Solar PV	30.4	25.84	3/30/2022	\$0.00	\$80.90
4649	Osceola	Solar PV	12.95	11.0075	3/24/2020	\$0.00	\$0.00
4650	Osceola	Solar PV	9.5	8.075	6/13/2022	\$0.00	\$142.51
4651	Osceola	Solar PV	8.1	6.885	11/22/2023	\$97.42	\$127.22
4652	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
4653	Osceola	Solar PV	5.78	4.913	6/17/2021	\$0.00	\$0.00
4654	Osceola	Solar PV	8.5	7.225	1/8/2021	\$0.00	\$0.00
4655	Osceola	Solar PV	10.85	9.2225	1/25/2021	\$0.00	\$465.36
4656	Osceola	Solar PV	9	7.65	11/3/2021	\$12.36	\$462.21
4657	Osceola	Solar PV	11.6	9.86	5/31/2023	\$0.00	\$26.14
4658	Osceola	Solar PV	7.44	6.324	3/24/2020	\$0.00	\$0.00
4659	Osceola	Solar PV	5.2	4.42	8/30/2023	\$0.00	\$8.97
4660	Osceola	Solar PV	8.1	6.885	7/22/2025	\$4.09	\$4.09
4661	Osceola	Solar PV	7.04	5.984	10/2/2020	\$0.00	\$0.00
4662	Osceola	Solar PV	11.2	9.52	11/25/2020	\$23.79	\$100.53
4663	Osceola	Solar PV	23.52	19.992	10/8/2024	\$367.86	\$367.86
4664	Osceola	Solar PV	6.12	5.202	5/24/2021	\$0.00	\$0.00
4665	Osceola	Solar PV	4.1	3.485	7/8/2025	\$0.00	\$0.00
4666	Osceola	Solar PV	8.88	7.548	5/25/2021	\$23.80	\$686.87
4667	Osceola	Solar PV	9.36	7.956	7/29/2022	\$0.00	\$0.00
4668	Osceola	Solar PV	8	6.8	4/8/2020	\$0.00	\$407.23
4669	Osceola	Solar PV	13.2	11.22	2/14/2024	\$0.00	\$0.00
4670	Osceola	Solar PV	12.24	10.404	10/2/2020	\$0.00	\$366.56
4671	Osceola	Solar PV	10.4	8.84	11/27/2023	\$81.03	\$119.90
4672	Osceola	Solar PV	11.52	9.792	2/1/2022	\$0.00	\$150.46
4673	Osceola	Solar PV	10.4	8.84	4/10/2024	\$0.00	\$6.31
4674	Osceola	Solar PV	13.2	11.22	3/24/2023	\$0.00	\$90.80
4675	Osceola	Solar PV	2.12	1.802	3/3/2017	\$0.00	\$0.00
4676	Osceola	Solar PV	11.2	9.52	3/31/2023	\$0.00	\$0.00
4677	Osceola	Solar PV	19.71	16.7535	3/14/2024	\$710.62	\$1,327.71
4678	Osceola	Solar PV	15.12	12.852	10/8/2024	\$277.21	\$392.62
4679	Osceola	Solar PV	10.88	9.248	4/9/2021	\$0.00	\$195.19
4680	Osceola	Solar PV	9.15	7.7775	4/9/2019	\$66.19	\$853.17

4681	Osceola	Solar PV	10.27	8.7295	9/27/2024	\$0.00	\$39.11
4682	Osceola	Solar PV	9.86	8.381	2/7/2022	\$100.39	\$1,194.10
4683	Osceola	Solar PV	12.58	10.693	5/17/2021	\$0.00	\$252.46
4684	Osceola	Solar PV	9.86	8.381	8/26/2021	\$0.00	\$26.22
4685	Osceola	Solar PV	11.655	9.90675	6/21/2018	\$0.00	\$186.94
4686	Osceola	Solar PV	9.24	7.854	4/9/2021	\$15.14	\$216.18
4687	Osceola	Solar PV	10.1	8.585	12/2/2020	\$29.55	\$820.69
4688	Osceola	Solar PV	4	3.4	10/3/2025	\$0.00	\$0.00
4689	Osceola	Solar PV	9.1	7.735	12/15/2020	\$0.00	\$168.21
4690	Osceola	Solar PV	8.84	7.514	11/8/2021	\$57.18	\$366.94
4691	Osceola	Solar PV	11.52	9.792	2/16/2021	\$0.00	\$93.96
4692	Osceola	Solar PV	11.48	9.758	6/26/2024	\$0.00	\$0.00
4693	Osceola	Solar PV	4	3.4	7/27/2023	\$0.00	\$0.00
4694	Osceola	Solar PV	7.02	5.967	11/21/2017	\$15.74	\$120.69
4695	Osceola	Solar PV	8.52	7.242	8/26/2021	\$74.23	\$228.78
4696	Osceola	Solar PV	3.6	3.06	3/17/2023	\$0.00	\$0.00
4697	Osceola	Solar PV	9.135	7.76475	9/26/2019	\$137.49	\$1,076.11
4698	Osceola	Solar PV	15.21	12.9285	10/30/2023	\$0.00	\$0.00
4699	Osceola	Solar PV	15.6	13.26	1/19/2023	\$490.43	\$1,679.08
4700	Osceola	Solar PV	4	3.4	8/7/2024	\$0.00	\$0.00
4701	Osceola	Solar PV	9.085	7.72225	5/23/2024	\$258.14	\$378.27
4702	Osceola	Solar PV	6.08	5.168	7/18/2022	\$0.00	\$46.29
4703	Osceola	Solar PV	14.35	12.1975	5/18/2022	\$229.12	\$767.34
4704	Osceola	Solar PV	11.47	9.7495	8/17/2023	\$0.00	\$0.00
4705	Osceola	Solar PV	12.32	10.472	12/12/2023	\$68.58	\$628.05
4706	Osceola	Solar PV	10.725	9.11625	11/17/2020	\$26.90	\$1,048.39
4707	Osceola	Solar PV	9.45	8.0325	10/24/2018	\$0.00	\$0.00
4708	Osceola	Solar PV	4.125	3.50625	11/30/2021	\$0.00	\$0.00
4709	Osceola	Solar PV	9.49	8.0665	9/25/2022	\$37.36	\$91.97
4710	Osceola	Solar PV	8.09	6.8765	4/29/2024	\$67.00	\$112.64
4711	Osceola	Solar PV	20.9	17.765	12/15/2021	\$117.16	\$856.15
4712	Osceola	Solar PV	4.94	4.199	4/25/2022	\$298.47	\$1,066.98
4713	Osceola	Solar PV	10.4	8.84	9/30/2021	\$0.00	\$0.00
4714	Osceola	Solar PV	7.875	6.69375	9/8/2020	\$0.00	\$66.93
4715	Osceola	Solar PV	11.61	9.8685	11/24/2025	\$0.00	\$0.00
4716	Osceola	Solar PV	6.93	5.8905	9/13/2019	\$92.12	\$135.77
4717	Osceola	Solar PV	10.5	8.925	11/8/2021	\$0.00	\$73.45
4718	Osceola	Solar PV	7.14	6.069	3/31/2021	\$0.00	\$0.00
4719	Osceola	Solar PV	4.875	4.14375	3/21/2022	\$0.00	\$0.00
4720	Osceola	Solar PV	18.4	15.64	5/11/2023	\$0.00	\$77.23
4721	Osceola	Solar PV	7.25	6.1625	2/13/2020	\$0.00	\$0.00
4722	Osceola	Solar PV	11.2	9.52	9/15/2023	\$184.81	\$184.81
4723	Osceola	Solar PV	7.2	6.12	10/31/2022	\$0.00	\$0.00
4724	Osceola	Solar PV	11.46	9.741	8/14/2022	\$21.29	\$1,568.42
4725	Osceola	Solar PV	5.2	4.42	7/17/2024	\$0.00	\$0.00
4726	Osceola	Solar PV	11.62	9.877	8/17/2021	\$345.81	\$1,013.68
4727	Osceola	Solar PV	30.02	25.517	3/24/2023	\$3.72	\$140.73
4728	Osceola	Solar PV	5.985	5.08725	1/31/2022	\$2.04	\$35.33
4729	Osceola	Solar PV	5.44	4.624	7/22/2022	\$0.00	\$0.96
4730	Osceola	Solar PV	11.6	9.86	1/23/2024	\$236.22	\$325.74
4731	Osceola	Solar PV	22.5	19.125	2/20/2025	\$43.24	\$43.24
4732	Osceola	Solar PV	5.2	4.42	6/23/2023	\$0.00	\$0.00
4733	Osceola	Solar PV	11.2	9.52	12/21/2020	\$0.00	\$21.69
4734	Osceola	Solar PV	5.1	4.335	9/28/2022	\$15.25	\$15.25
4735	Osceola	Solar PV	7.5	6.375	6/7/2024	\$33.51	\$33.51
4736	Osceola	Solar PV	6.09	5.1765	11/5/2018	\$0.00	\$0.00
4737	Osceola	Solar PV	10.66	9.061	12/3/2024	\$0.00	\$0.00
4738	Osceola	Solar PV	11.78	10.013	1/7/2022	\$14.77	\$343.63
4739	Osceola	Solar PV	4	3.4	7/21/2022	\$0.00	\$0.00
4740	Osceola	Solar PV	9.6	8.16	11/30/2020	\$0.00	\$116.57
4741	Osceola	Solar PV	9.75	8.2875	12/18/2019	\$493.20	\$1,083.00
4742	Osceola	Solar PV	10.2	8.67	12/6/2019	\$0.00	\$0.00
4743	Osceola	Solar PV	4	3.4	7/26/2024	\$0.00	\$8.86
4744	Osceola	Solar PV	9.49	8.0665	4/14/2023	\$217.78	\$270.08
4745	Osceola	Solar PV	23.485	19.96225	4/19/2024	\$346.55	\$467.19
4746	Osceola	Solar PV	11.2	9.52	9/14/2023	\$0.00	\$62.77
4747	Osceola	Solar PV	5.59	4.7515	7/21/2025	\$13.57	\$13.57
4748	Osceola	Solar PV	13.28	11.288	11/14/2021	\$0.00	\$0.00
4749	Osceola	Solar PV	4	3.4	1/5/2024	\$0.00	\$0.00
4750	Osceola	Solar PV	7.82	6.647	7/20/2022	\$0.00	\$36.89
4751	Osceola	Solar PV	8.28	7.038	10/19/2022	\$0.00	\$518.47
4752	Osceola	Solar PV	5.44	4.624	7/21/2022	\$0.00	\$308.66
4753	Osceola	Solar PV	11.29	9.5965	4/20/2021	\$305.18	\$1,287.87
4754	Osceola	Solar PV	6.32	5.372	6/21/2023	\$54.59	\$82.25
4755	Osceola	Solar PV	6.75	5.7375	1/3/2022	\$0.00	\$88.60
4756	Osceola	Solar PV	12.9	10.965	7/18/2025	\$23.30	\$23.30
4757	Osceola	Solar PV	4.4	3.74	10/28/2022	\$0.00	\$89.30
4758	Osceola	Solar PV	18.04	15.334	10/20/2022	\$31.11	\$49.16
4759	Osceola	Solar PV	3.96	3.366	4/30/2024	\$0.00	\$0.00
4760	Osceola	Solar PV	15.33	13.0305	5/31/2022	\$0.00	\$0.00
4761	Osceola	Solar PV	22	18.7	4/14/2023	\$0.00	\$79.33
4762	Osceola	Solar PV	10.24	8.704	3/3/2020	\$0.00	\$0.00
4763	Osceola	Solar PV	8.125	6.90625	8/6/2019	\$0.00	\$12.49
4764	Osceola	Solar PV	10.08	8.568	12/18/2018	\$97.77	\$1,197.50
4765	Osceola	Solar PV	6.4	5.44	11/8/2022	\$0.00	\$53.68
4766	Osceola	Solar PV	16.52	14.042	6/17/2021	\$0.00	\$352.78
4767	Osceola	Solar PV	10.8	9.18	2/3/2022	\$0.00	\$0.00
4768	Osceola	Solar PV	28.7	24.395	4/12/2021	\$0.00	\$2,843.72
4769	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
4770	Osceola	Solar PV	13.26	11.271	11/8/2021	\$221.09	\$753.00
4771	Osceola	Solar PV	6.375	5.41875	12/7/2021	\$0.00	\$0.00
4772	Osceola	Solar PV	9.78	8.313	11/1/2023	\$0.00	\$45.84
4773	Osceola	Solar PV	18.63	15.8355	6/24/2024	\$0.00	\$0.00
4774	Osceola	Solar PV	10.8	9.18	7/3/2025	\$0.00	\$0.00

4775	Osceola	Solar PV	13.53	11.5005	11/5/2025	\$0.00	\$0.00
4776	Osceola	Solar PV	11.6	9.86	12/19/2022	\$775.04	\$2,553.56
4777	Osceola	Solar PV	9.13	7.7605	5/2/2025	\$53.93	\$53.93
4778	Osceola	Solar PV	7.77	6.6045	11/22/2023	\$0.00	\$0.00
4779	Osceola	Solar PV	15.2	12.92	1/26/2023	\$0.00	\$319.85
4780	Osceola	Solar PV	4.5	3.825	2/28/2022	\$0.00	\$0.00
4781	Osceola	Solar PV	12.4	10.54	10/4/2022	\$221.86	\$346.05
4782	Osceola	Solar PV	5.6	4.76	10/26/2022	\$6.73	\$15.64
4783	Osceola	Solar PV	11.47	9.7495	8/8/2022	\$0.00	\$196.82
4784	Osceola	Solar PV	11.52	9.792	4/1/2021	\$0.00	\$0.00
4785	Osceola	Solar PV	5.22	4.437	7/8/2019	\$0.00	\$0.00
4786	Osceola	Solar PV	4.1	3.485	10/30/2024	\$0.00	\$0.00
4787	Osceola	Solar PV	11.7	9.945	6/2/2023	\$715.64	\$1,917.68
4788	Osceola	Solar PV	6.9	5.865	12/4/2017	\$0.00	\$0.00
4789	Osceola	Solar PV	5.265	4.47525	7/24/2023	\$45.94	\$45.94
4790	Osceola	Solar PV	8.5	7.225	1/26/2022	\$621.32	\$1,903.35
4791	Osceola	Solar PV	7.22	6.137	7/18/2022	\$0.00	\$0.00
4792	Osceola	Solar PV	14.96	12.716	4/25/2022	\$0.00	\$17.84
4793	Osceola	Solar PV	5.6	4.76	9/14/2022	\$0.00	\$9.33
4794	Osceola	Solar PV	4.2	3.57	6/22/2012	\$0.00	\$0.00
4795	Osceola	Solar PV	8.91	7.5735	6/17/2021	\$135.04	\$507.69
4796	Osceola	Solar PV	9.72	8.262	10/19/2020	\$0.00	\$65.39
4797	Osceola	Solar PV	4.48	3.808	2/28/2022	\$0.00	\$0.00
4798	Osceola	Solar PV	11.88	10.098	4/2/2022	\$35.92	\$218.09
4799	Osceola	Solar PV	11.68	9.928	2/13/2020	\$0.00	\$0.00
4800	Osceola	Solar PV	13.545	11.51325	2/11/2020	\$119.21	\$1,917.02
4801	Osceola	Solar PV	5.22	4.437	8/29/2017	\$0.00	\$0.00
4802	Osceola	Solar PV	11.68	9.928	6/10/2022	\$12.60	\$611.45
4803	Osceola	Solar PV	4.76	4.046	3/31/2021	\$0.00	\$5.63
4804	Osceola	Solar PV	3.96	3.366	2/28/2024	\$0.00	\$0.00
4805	Osceola	Solar PV	6.46	5.491	9/13/2022	\$0.00	\$0.00
4806	Osceola	Solar PV	9.765	8.30025	8/22/2019	\$0.00	\$0.00
4807	Osceola	Solar PV	11.47	9.7495	12/30/2019	\$0.00	\$142.53
4808	Osceola	Solar PV	9.8	8.33	8/19/2021	\$716.79	\$2,643.13
4809	Osceola	Solar PV	4	3.4	6/12/2014	\$0.00	\$0.00
4810	Osceola	Solar PV	11.55	9.8175	3/26/2021	\$459.74	\$883.15
4811	Osceola	Solar PV	3.96	3.366	1/8/2024	\$0.00	\$0.00
4812	Osceola	Solar PV	17.85	15.1725	3/19/2025	\$0.00	\$0.00
4813	Osceola	Solar PV	3.96	3.366	4/10/2024	\$0.00	\$0.00
4814	Osceola	Solar PV	5.11	4.3435	3/24/2023	\$6.49	\$6.49
4815	Osceola	Solar PV	7.04	5.984	10/31/2022	\$0.00	\$54.09
4816	Osceola	Solar PV	11.52	9.792	5/3/2022	\$0.00	\$384.87
4817	Osceola	Solar PV	4.1	3.485	12/20/2024	\$26.40	\$26.40
4818	Osceola	Solar PV	4.18	3.553	7/18/2022	\$0.00	\$102.37
4819	Osceola	Solar PV	10.54	8.959	2/13/2020	\$0.00	\$393.83
4820	Osceola	Solar PV	9.1	7.735	1/3/2022	\$0.00	\$412.44
4821	Osceola	Solar PV	11.7	9.945	5/14/2025	\$70.37	\$70.37
4822	Osceola	Solar PV	4.1	3.485	12/6/2024	\$0.00	\$0.00
4823	Osceola	Solar PV	8.6	7.31	11/22/2023	\$144.07	\$293.29
4824	Osceola	Solar PV	21.465	18.24525	1/5/2024	\$349.01	\$608.39
4825	Osceola	Solar PV	7.04	5.984	9/22/2020	\$26.54	\$138.94
4826	Osceola	Solar PV	20.25	17.2125	5/29/2024	\$193.52	\$278.58
4827	Osceola	Solar PV	10.73	9.1205	10/19/2022	\$0.00	\$133.52
4828	Osceola	Solar PV	15.435	13.11975	7/23/2019	\$343.95	\$483.56
4829	Osceola	Solar PV	4.125	3.50625	4/13/2022	\$0.00	\$0.00
4830	Osceola	Solar PV	14.03	11.9255	5/24/2023	\$0.00	\$6.06
4831	Osceola	Solar PV	11.31	9.6135	7/15/2021	\$0.00	\$0.00
4832	Osceola	Solar PV	6.49	5.5165	9/21/2018	\$0.00	\$0.00
4833	Osceola	Solar PV	4.1	3.485	12/20/2024	\$0.00	\$0.00
4834	Osceola	Solar PV	12.24	10.404	1/6/2021	\$0.00	\$1.10
4835	Osceola	Solar PV	7.2	6.12	1/13/2023	\$58.97	\$107.06
4836	Osceola	Solar PV	12.21	10.3785	10/19/2020	\$0.00	\$0.00
4837	Osceola	Solar PV	9.6	8.16	8/12/2024	\$0.00	\$0.00
4838	Osceola	Solar PV	5.44	4.624	12/2/2021	\$0.00	\$1.37
4839	Osceola	Solar PV	11.6	9.86	5/6/2022	\$257.96	\$813.15
4840	Osceola	Solar PV	7.875	6.69375	1/7/2022	\$0.00	\$708.44
4841	Osceola	Solar PV	11.55	9.8175	6/5/2024	\$316.11	\$568.96
4842	Osceola	Solar PV	8.64	7.344	10/24/2023	\$0.00	\$0.00
4843	Osceola	Solar PV	13.12	11.152	9/8/2023	\$9.24	\$15.32
4844	Osceola	Solar PV	12.48	10.608	1/5/2024	\$574.73	\$641.19
4845	Osceola	Solar PV	9.28	7.888	9/14/2020	\$0.00	\$0.00
4846	Osceola	Solar PV	13.65	11.6025	7/6/2023	\$420.04	\$980.43
4847	Osceola	Solar PV	14.74	12.529	2/4/2021	\$0.00	\$5.63
4848	Osceola	Solar PV	15.36	13.056	5/17/2021	\$277.12	\$874.33
4849	Osceola	Solar PV	11.52	9.792	2/26/2020	\$183.44	\$455.25
4850	Osceola	Solar PV	9.15	7.7775	5/30/2019	\$0.00	\$0.00
4851	Osceola	Solar PV	9.86	8.381	6/13/2022	\$509.53	\$2,441.58
4852	Osceola	Solar PV	11.52	9.792	3/21/2022	\$0.00	\$67.95
4853	Osceola	Solar PV	4.425	3.76125	12/15/2018	\$0.00	\$0.00
4854	Osceola	Solar PV	9.45	8.0325	5/12/2021	\$187.97	\$1,449.45
4855	Osceola	Solar PV	6.27	5.3295	11/9/2015	\$0.00	\$0.00
4856	Osceola	Solar PV	18.48	15.708	8/9/2024	\$0.00	\$0.00
4857	Osceola	Solar PV	10.2	8.67	7/29/2020	\$1.68	\$82.25
4858	Osceola	Solar PV	4.73	4.0205	7/2/2025	\$0.00	\$0.00
4859	Osceola	Solar PV	4.6	3.91	9/27/2013	\$0.00	\$0.00
4860	Osceola	Solar PV	5.2	4.42	10/26/2022	\$0.00	\$188.18
4861	Osceola	Solar PV	10.14	8.619	10/21/2020	\$283.61	\$2,118.13
4862	Osceola	Solar PV	11.66	9.911	7/30/2020	\$0.00	\$0.00
4863	Osceola	Solar PV	7.685	6.53225	8/10/2016	\$0.00	\$23.60
4864	Osceola	Solar PV	15.84	13.464	8/12/2021	\$36.76	\$532.58
4865	Osceola	Solar PV	7.9	6.715	4/8/2024	\$0.00	\$0.00
4866	Osceola	Solar PV	4.125	3.50625	12/2/2021	\$0.00	\$27.99
4867	Osceola	Solar PV	7.14	6.069	9/15/2022	\$0.00	\$0.00
4868	Osceola	Solar PV	8.88	7.548	9/17/2022	\$70.99	\$242.48

4869	Osceola	Solar PV	6	5.1	12/2/2021	\$25.22	\$118.10
4870	Osceola	Solar PV	12.8	10.88	1/27/2023	\$0.00	\$313.86
4871	Osceola	Solar PV	4.07	3.4595	1/9/2025	\$0.00	\$0.00
4872	Osceola	Solar PV	11.47	9.7495	3/20/2023	\$0.00	\$0.00
4873	Osceola	Solar PV	4	3.4	12/15/2023	\$0.00	\$0.00
4874	Osceola	Solar PV	9.72	8.262	2/11/2025	\$0.00	\$0.00
4875	Osceola	Solar PV	5.68	4.828	7/24/2018	\$0.00	\$28.56
4876	Osceola	Solar PV	7.92	6.732	8/24/2020	\$43.85	\$111.63
4877	Osceola	Solar PV	11.2	9.52	7/22/2023	\$111.82	\$157.91
4878	Osceola	Solar PV	8.64	7.344	2/10/2021	\$132.73	\$292.42
4879	Osceola	Solar PV	4.1	3.485	7/23/2025	\$0.00	\$0.00
4880	Osceola	Solar PV	17.77	15.1045	10/11/2023	\$0.00	\$0.00
4881	Osceola	Solar PV	11.6	9.86	1/4/2023	\$32.18	\$666.95
4882	Osceola	Solar PV	10.2	8.67	5/26/2021	\$762.43	\$2,215.04
4883	Osceola	Solar PV	10.54	8.959	4/25/2021	\$0.00	\$0.00
4884	Osceola	Solar PV	9.455	8.03675	4/24/2019	\$42.68	\$1,702.21
4885	Osceola	Solar PV	9.52	8.092	10/4/2022	\$0.00	\$0.00
4886	Osceola	Solar PV	10.95	9.3075	11/6/2022	\$0.00	\$8.37
4887	Osceola	Solar PV	5.1	4.335	7/19/2022	\$0.00	\$0.00
4888	Osceola	Solar PV	8	6.8	1/13/2023	\$332.15	\$950.98
4889	Osceola	Solar PV	7.6	6.46	7/31/2023	\$0.00	\$11.63
4890	Osceola	Solar PV	3.77	3.2045	8/15/2017	\$23.08	\$92.32
4891	Osceola	Solar PV	7.3	6.205	3/1/2023	\$14.90	\$89.90
4892	Osceola	Solar PV	10.08	8.568	7/8/2021	\$0.00	\$66.93
4893	Osceola	Solar PV	2.01	1.7085	2/6/2017	\$0.00	\$0.00
4894	Osceola	Solar PV	6.84	5.814	5/9/2022	\$0.00	\$0.00
4895	Osceola	Solar PV	14	11.9	8/9/2022	\$207.80	\$979.38
4896	Osceola	Solar PV	6	5.1	6/30/2022	\$0.00	\$67.10
4897	Osceola	Solar PV	11.34	9.639	1/17/2020	\$0.00	\$85.77
4898	Osceola	Solar PV	11.6	9.86	7/1/2022	\$0.00	\$200.01
4899	Osceola	Solar PV	10	8.5	3/25/2015	\$0.00	\$0.00
4900	Osceola	Solar PV	5.67	4.8195	2/10/2021	\$15.61	\$80.36
4901	Osceola	Solar PV	10.2	8.67	11/8/2021	\$0.00	\$658.65
4902	Osceola	Solar PV	14.96	12.716	11/16/2023	\$0.00	\$0.00
4903	Osceola	Solar PV	12.8	10.88	3/12/2024	\$0.00	\$0.00
4904	Osceola	Solar PV	11.52	9.792	9/12/2022	\$0.00	\$0.00
4905	Osceola	Solar PV	6.72	5.712	10/2/2020	\$0.00	\$13.06
4906	Osceola	Solar PV	8.36	7.106	11/1/2022	\$272.71	\$782.59
4907	Osceola	Solar PV	11.34	9.639	11/8/2023	\$0.00	\$0.00
4908	Osceola	Solar PV	11.55	9.8175	4/19/2024	\$0.00	\$0.00
4909	Osceola	Solar PV	8.28	7.038	12/16/2020	\$297.40	\$1,334.67
4910	Osceola	Solar PV	13.14	11.169	10/19/2022	\$120.85	\$582.64
4911	Osceola	Solar PV	9.38	7.973	3/8/2021	\$0.00	\$32.00
4912	Osceola	Solar PV	7.14	6.069	3/31/2021	\$0.00	\$0.00
4913	Osceola	Solar PV	5.2	4.42	9/12/2022	\$0.00	\$214.11
4914	Osceola	Solar PV	10.935	9.29475	1/29/2024	\$0.00	\$0.00
4915	Osceola	Solar PV	5.94	5.049	9/4/2019	\$91.01	\$106.18
4916	Osceola	Solar PV	11.31	9.6135	3/12/2024	\$0.00	\$6.53
4917	Osceola	Solar PV	5.6	4.76	9/15/2021	\$0.00	\$48.73
4918	Osceola	Solar PV	4.76	4.046	9/13/2022	\$0.00	\$0.00
4919	Osceola	Solar PV	3.96	3.366	4/8/2024	\$0.00	\$0.00
4920	Osceola	Solar PV	11.6	9.86	8/17/2023	\$219.77	\$256.45
4921	Osceola	Solar PV	4	3.4	10/17/2024	\$0.00	\$0.00
4922	Osceola	Solar PV	8.84	7.514	6/17/2021	\$0.00	\$17.69
4923	Osceola	Solar PV	11.56	9.826	9/22/2021	\$0.00	\$29.93
4924	Osceola	Solar PV	3.96	3.366	3/27/2024	\$0.00	\$0.00
4925	Osceola	Solar PV	9.135	7.76475	7/23/2018	\$0.00	\$402.92
4926	Osceola	Solar PV	4.64	3.944	8/1/2017	\$0.00	\$11.40
4927	Osceola	Solar PV	12.92	10.982	8/19/2021	\$0.00	\$0.00
4928	Osceola	Solar PV	8.14	6.919	7/9/2019	\$0.00	\$123.67
4929	Osceola	Solar PV	11.7	9.945	4/20/2021	\$156.75	\$697.98
4930	Osceola	Solar PV	11.52	9.792	9/28/2022	\$88.22	\$585.12
4931	Osceola	Solar PV	6.4	5.44	8/13/2020	\$0.00	\$0.00
4932	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
4933	Osceola	Solar PV	10.25	8.7125	1/13/2025	\$152.91	\$152.91
4934	Osceola	Solar PV	6.08	5.168	7/6/2020	\$0.00	\$0.00
4935	Osceola	Solar PV	11.48	9.758	8/12/2025	\$0.00	\$0.00
4936	Osceola	Solar PV	11.68	9.928	3/15/2023	\$25.34	\$114.47
4937	Osceola	Solar PV	7.77	6.6045	7/1/2021	\$671.54	\$1,006.91
4938	Osceola	Solar PV	11.65	9.9025	6/11/2021	\$613.99	\$2,359.00
4939	Osceola	Solar PV	8.3	7.055	8/14/2022	\$0.00	\$119.22
4940	Osceola	Solar PV	18	15.3	1/9/2018	\$0.00	\$4,572.01
4941	Osceola	Solar PV	9.72	8.262	10/11/2023	\$0.00	\$32.34
4942	Osceola	Solar PV	7.93	6.7405	1/7/2019	\$0.00	\$1,315.68
4943	Osceola	Solar PV	14.28	12.138	7/19/2024	\$695.24	\$864.17
4944	Osceola	Solar PV	18.26	15.521	5/8/2025	\$0.00	\$0.00
4945	Osceola	Solar PV	26.8	22.78	6/7/2023	\$123.59	\$1,816.89
4946	Osceola	Solar PV	6	5.1	12/2/2021	\$0.00	\$0.00
4947	Osceola	Solar PV	7.2	6.12	6/21/2023	\$0.00	\$0.00
4948	Osceola	Solar PV	20.52	17.442	9/9/2021	\$0.00	\$10.16
4949	Osceola	Solar PV	17.955	15.26175	12/19/2018	\$0.00	\$824.26
4950	Osceola	Solar PV	11.44	9.724	2/13/2025	\$0.00	\$0.00
4951	Osceola	Solar PV	9.48	8.058	2/13/2023	\$0.00	\$107.86
4952	Osceola	Solar PV	8.17	6.9445	6/30/2025	\$0.00	\$0.00
4953	Osceola	Solar PV	9.6	8.16	1/5/2024	\$0.00	\$0.00
4954	Osceola	Solar PV	10.08	8.568	8/1/2019	\$0.00	\$645.70
4955	Osceola	Solar PV	11.47	9.7495	12/2/2021	\$0.00	\$0.47
4956	Osceola	Solar PV	11.62	9.877	9/14/2022	\$0.00	\$429.77
4957	Osceola	Solar PV	10.22	8.687	7/1/2022	\$0.00	\$237.20
4958	Osceola	Solar PV	11.02	9.367	12/15/2021	\$178.16	\$1,493.45
4959	Osceola	Solar PV	5.2	4.42	2/15/2023	\$0.00	\$0.00
4960	Osceola	Solar PV	6.12	5.202	9/15/2022	\$0.00	\$105.54
4961	Osceola	Solar PV	3.96	3.366	10/12/2023	\$0.00	\$0.00
4962	Osceola	Solar PV	6.84	5.814	7/18/2022	\$0.00	\$14.14

4963	Osceola	Solar PV	4.874	4.1429	2/8/2022	\$0.00	\$0.00
4964	Osceola	Solar PV	4.16	3.536	2/21/2017	\$0.00	\$0.00
4965	Osceola	Solar PV	10.8	9.18	11/8/2022	\$0.00	\$246.40
4966	Osceola	Solar PV	9.43	8.0155	2/6/2025	\$0.00	\$0.00
4967	Osceola	Solar PV	11.56	9.826	3/7/2022	\$0.00	\$53.96
4968	Osceola	Solar PV	9.31	7.9135	11/16/2022	\$437.16	\$795.36
4969	Osceola	Solar PV	5.31	4.5135	5/30/2019	\$0.00	\$58.49
4970	Osceola	Solar PV	10.54	8.959	7/7/2021	\$0.00	\$0.00
4971	Osceola	Solar PV	7.2	6.12	5/26/2023	\$3.85	\$263.49
4972	Osceola	Solar PV	4	3.4	8/12/2024	\$0.00	\$0.00
4973	Osceola	Solar PV	4	3.4	5/29/2025	\$0.00	\$0.00
4974	Osceola	Solar PV	17	14.45	7/2/2018	\$0.00	\$107.55
4975	Osceola	Solar PV	6.12	5.202	9/25/2022	\$0.00	\$225.40
4976	Osceola	Solar PV	16.32	13.872	12/31/2020	\$0.00	\$0.00
4977	Osceola	Solar PV	10.585	8.99725	11/3/2021	\$0.00	\$197.83
4978	Osceola	Solar PV	11.2	9.52	8/23/2023	\$855.03	\$1,835.00
4979	Osceola	Solar PV	12.8	10.88	3/27/2020	\$0.00	\$0.00
4980	Osceola	Solar PV	4.94	4.199	5/18/2022	\$44.92	\$143.55
4981	Osceola	Solar PV	7.315	6.21775	6/18/2024	\$29.18	\$44.57
4982	Osceola	Solar PV	9.315	7.91775	7/26/2023	\$11.29	\$22.47
4983	Osceola	Solar PV	5.1	4.335	1/25/2021	\$0.00	\$1.51
4984	Osceola	Solar PV	14.11	11.9935	10/14/2021	\$0.00	\$531.48
4985	Osceola	Solar PV	4.1	3.485	11/13/2024	\$0.00	\$0.00
4986	Osceola	Solar PV	10.56	8.976	2/13/2020	\$110.75	\$276.40
4987	Osceola	Solar PV	11.715	9.95775	1/10/2022	\$0.00	\$0.00
4988	Osceola	Solar PV	4	3.4	3/16/2023	\$0.00	\$0.00
4989	Osceola	Solar PV	8.06	6.851	12/9/2019	\$0.00	\$0.00
4990	Osceola	Solar PV	8.74	7.429	5/18/2022	\$336.35	\$1,475.63
4991	Osceola	Solar PV	8.395	7.13575	12/15/2021	\$73.48	\$427.65
4992	Osceola	Solar PV	10.22	8.687	11/22/2021	\$21.98	\$560.87
4993	Osceola	Solar PV	8	6.8	4/15/2022	\$2.64	\$59.10
4994	Osceola	Solar PV	19.64	16.694	2/6/2023	\$92.67	\$456.38
4995	Osceola	Solar PV	12.96	11.016	8/4/2021	\$655.92	\$2,921.32
4996	Osceola	Solar PV	6.4	5.44	11/8/2022	\$54.61	\$171.58
4997	Osceola	Solar PV	4.42	3.757	2/4/2021	\$0.00	\$4.94
4998	Osceola	Solar PV	4	3.4	6/18/2024	\$0.00	\$0.00
4999	Osceola	Solar PV	11.34	9.639	11/6/2018	\$0.00	\$0.00
5000	Osceola	Solar PV	15.12	12.852	7/13/2021	\$0.00	\$60.69
5001	Osceola	Solar PV	11.2	9.52	3/30/2022	\$0.00	\$3.43
5002	Osceola	Solar PV	7.375	6.26875	5/17/2019	\$151.39	\$368.71
5003	Osceola	Solar PV	7.77	6.6045	9/29/2021	\$20.80	\$20.80
5004	Osceola	Solar PV	6.8	5.78	4/20/2022	\$10.08	\$305.58
5005	Osceola	Solar PV	10.78	9.163	12/21/2023	\$0.00	\$38.77
5006	Osceola	Solar PV	11.34	9.639	5/27/2025	\$338.57	\$338.57
5007	Osceola	Solar PV	8.1	6.885	11/21/2017	\$0.00	\$27.33
5008	Osceola	Solar PV	18.9	16.065	3/10/2025	\$0.00	\$0.00
5009	Osceola	Solar PV	11.2	9.52	8/24/2021	\$372.97	\$2,173.66
5010	Osceola	Solar PV	18.4	15.64	6/12/2025	\$0.00	\$0.00
5011	Osceola	Solar PV	9.86	8.381	3/31/2021	\$0.00	\$484.50
5012	Osceola	Solar PV	6	5.1	5/16/2023	\$0.00	\$0.00
5013	Osceola	Solar PV	12	10.2	6/2/2023	\$0.00	\$45.85
5014	Osceola	Solar PV	7.6	6.46	7/21/2022	\$0.00	\$7.41
5015	Osceola	Solar PV	5.44	4.624	7/6/2020	\$0.00	\$0.00
5016	Osceola	Solar PV	4.1	3.485	10/15/2024	\$0.00	\$0.00
5017	Osceola	Solar PV	8.4	7.14	5/16/2023	\$128.28	\$148.70
5018	Osceola	Solar PV	7.2	6.12	6/30/2023	\$0.00	\$0.00
5019	Osceola	Solar PV	12.4	10.54	2/20/2025	\$743.36	\$743.36
5020	Osceola	Solar PV	11.2	9.52	12/16/2020	\$0.00	\$261.69
5021	Osceola	Solar PV	16.965	14.42025	2/23/2022	\$0.00	\$0.00
5022	Osceola	Solar PV	6.3	5.355	2/18/2020	\$0.00	\$0.00
5023	Osceola	Solar PV	11.88	10.098	10/6/2023	\$0.00	\$0.00
5024	Osceola	Solar PV	10.23	8.6955	6/8/2020	\$4.63	\$487.68
5025	Osceola	Solar PV	11.55	9.8175	7/8/2024	\$0.00	\$0.00
5026	Osceola	Solar PV	3.96	3.366	1/11/2024	\$0.00	\$0.00
5027	Osceola	Solar PV	10.88	9.248	9/16/2021	\$0.00	\$10.44
5028	Osceola	Solar PV	10.4	8.84	6/13/2022	\$0.00	\$0.00
5029	Osceola	Solar PV	15.01	12.7585	7/7/2023	\$255.63	\$673.37
5030	Osceola	Solar PV	11.36	9.656	6/17/2021	\$357.53	\$417.29
5031	Osceola	Solar PV	6.8	5.78	1/3/2022	\$263.94	\$263.94
5032	Osceola	Solar PV	11.6	9.86	7/20/2023	\$0.00	\$36.08
5033	Osceola	Solar PV	4.38	3.723	3/12/2024	\$0.00	\$0.00
5034	Osceola	Solar PV	8.9	7.565	1/8/2024	\$352.69	\$604.31
5035	Osceola	Solar PV	11.73	9.9705	12/16/2020	\$14.06	\$548.07
5036	Osceola	Solar PV	5.6	4.76	6/16/2023	\$0.00	\$0.00
5037	Osceola	Solar PV	9.2	7.82	5/18/2022	\$26.91	\$26.91
5038	Osceola	Solar PV	5.25	4.4625	3/23/2022	\$0.00	\$0.00
5039	Osceola	Solar PV	5.7	4.845	5/18/2022	\$0.00	\$0.00
5040	Osceola	Solar PV	6.45	5.4825	6/23/2025	\$0.00	\$0.00
5041	Osceola	Solar PV	9.28	7.888	10/20/2020	\$0.00	\$266.99
5042	Osceola	Solar PV	9.48	8.058	2/11/2022	\$115.75	\$905.53
5043	Osceola	Solar PV	11.37	9.6645	9/26/2022	\$0.00	\$213.86
5044	Osceola	Solar PV	6.84	5.814	5/27/2022	\$146.38	\$146.38
5045	Osceola	Solar PV	5.12	4.352	6/24/2020	\$0.00	\$0.00
5046	Osceola	Solar PV	4.1	3.485	12/3/2024	\$0.00	\$0.00
5047	Osceola	Solar PV	8.1	6.885	1/6/2023	\$20.54	\$271.58
5048	Osceola	Solar PV	4.76	4.046	8/4/2021	\$0.00	\$0.00
5049	Osceola	Solar PV	12.75	10.8375	1/7/2022	\$105.76	\$210.06
5050	Osceola	Solar PV	9.6	8.16	6/29/2021	\$0.00	\$870.30
5051	Osceola	Solar PV	8.855	7.52675	10/13/2023	\$23.18	\$312.42
5052	Osceola	Solar PV	8.4	7.14	11/30/2021	\$0.00	\$193.02
5053	Osceola	Solar PV	24	20.4	6/6/2025	\$6.18	\$6.18
5054	Osceola	Solar PV	9.6	8.16	2/12/2024	\$0.00	\$0.00
5055	Osceola	Solar PV	3.6	3.06	3/17/2023	\$17.53	\$17.53
5056	Osceola	Solar PV	10.2	8.67	11/3/2021	\$0.00	\$304.33

5057	Osceola	Solar PV	7.37	6.2645	4/12/2021	\$34.82	\$70.29
5058	Osceola	Solar PV	11.59	9.8515	7/16/2018	\$0.00	\$856.33
5059	Osceola	Solar PV	9.92	8.432	1/16/2020	\$0.00	\$14.14
5060	Osceola	Solar PV	9.585	8.14725	4/29/2021	\$0.00	\$14.83
5061	Osceola	Solar PV	4.62	3.927	3/1/2019	\$0.00	\$58.31
5062	Osceola	Solar PV	11.48	9.758	4/12/2023	\$0.00	\$203.41
5063	Osceola	Solar PV	9.45	8.0325	2/25/2020	\$0.00	\$0.00
5064	Osceola	Solar PV	11.68	9.928	4/27/2021	\$105.12	\$397.21
5065	Osceola	Solar PV	8.8	7.48	2/9/2023	\$0.00	\$62.01
5066	Osceola	Solar PV	14.76	12.546	6/14/2023	\$119.00	\$366.04
5067	Osceola	Solar PV	8.4	7.14	10/30/2023	\$47.56	\$47.56
5068	Osceola	Solar PV	5.78	4.913	8/4/2021	\$3.37	\$102.86
5069	Osceola	Solar PV	5.6	4.76	11/7/2022	\$376.42	\$414.19
5070	Osceola	Solar PV	10.56	8.976	12/20/2024	\$0.00	\$0.00
5071	Osceola	Solar PV	6	5.1	10/26/2022	\$250.41	\$250.41
5072	Osceola	Solar PV	5.2	4.42	12/16/2022	\$23.91	\$172.35
5073	Osceola	Solar PV	5.49	4.6665	10/30/2020	\$0.00	\$4.39
5074	Osceola	Solar PV	7.02	5.967	7/16/2024	\$0.00	\$0.00
5075	Osceola	Solar PV	13.64	11.594	4/25/2023	\$0.00	\$0.00
5076	Osceola	Solar PV	7.2	6.12	9/28/2022	\$0.00	\$0.00
5077	Osceola	Solar PV	8.8	7.48	6/21/2023	\$0.00	\$0.00
5078	Osceola	Solar PV	15.17	12.8945	3/12/2025	\$710.00	\$710.00
5079	Osceola	Solar PV	10.5	8.925	8/8/2018	\$12.48	\$831.21
5080	Osceola	Solar PV	16.66	14.161	6/30/2021	\$71.60	\$709.05
5081	Osceola	Solar PV	11.73	9.9705	1/6/2021	\$0.00	\$0.00
5082	Osceola	Solar PV	7.125	6.05625	12/7/2021	\$0.00	\$375.02
5083	Osceola	Solar PV	13.94	11.849	11/16/2023	\$0.00	\$0.00
5084	Osceola	Solar PV	9.6	8.16	6/17/2020	\$0.00	\$235.86
5085	Osceola	Solar PV	14	11.9	3/24/2023	\$153.51	\$457.90
5086	Osceola	Solar PV	6.8	5.78	7/21/2022	\$0.00	\$62.46
5087	Osceola	Solar PV	7.6	6.46	7/20/2022	\$0.00	\$0.00
5088	Osceola	Solar PV	18.225	15.49125	11/1/2023	\$0.00	\$0.00
5089	Osceola	Solar PV	6.46	5.491	11/1/2022	\$0.00	\$165.53
5090	Osceola	Solar PV	8.16	6.936	7/15/2021	\$18.37	\$43.78
5091	Osceola	Solar PV	18.9	16.065	3/23/2021	\$727.92	\$1,564.90
5092	Osceola	Solar PV	7.59	6.4515	1/7/2021	\$47.91	\$47.91
5093	Osceola	Solar PV	17.85	15.1725	8/12/2022	\$276.48	\$1,741.43
5094	Osceola	Solar PV	16.8	14.28	8/21/2023	\$1.80	\$1.80
5095	Osceola	Solar PV	11.7	9.945	12/7/2023	\$640.26	\$1,051.44
5096	Osceola	Solar PV	2.01	1.7085	2/6/2017	\$0.00	\$2.10
5097	Osceola	Solar PV	8.8	7.48	1/31/2023	\$0.00	\$74.11
5098	Osceola	Solar PV	11.9	10.115	2/10/2021	\$224.64	\$1,117.54
5099	Osceola	Solar PV	15.39	13.0815	3/14/2023	\$36.52	\$256.00
5100	Osceola	Solar PV	4	3.4	6/5/2024	\$0.00	\$3.77
5101	Osceola	Solar PV	13.77	11.7045	6/24/2024	\$13.25	\$13.25
5102	Osceola	Solar PV	8.4	7.14	4/17/2023	\$34.12	\$153.54
5103	Osceola	Solar PV	21.7	18.445	9/22/2020	\$0.00	\$350.93
5104	Osceola	Solar PV	10.5	8.925	6/10/2022	\$112.33	\$516.07
5105	Osceola	Solar PV	5.74	4.879	10/3/2024	\$36.51	\$36.51
5106	Osceola	Solar PV	10.725	9.11625	4/20/2022	\$22.22	\$411.84
5107	Osceola	Solar PV	8.7	7.395	1/18/2023	\$40.37	\$177.27
5108	Osceola	Solar PV	10.5	8.925	8/3/2021	\$674.51	\$2,583.86
5109	Osceola	Solar PV	9.125	7.75625	11/21/2022	\$74.38	\$392.38
5110	Osceola	Solar PV	6.4	5.44	9/6/2022	\$0.00	\$0.00
5111	Osceola	Solar PV	7.125	6.05625	6/2/2015	\$0.00	\$67.95
5112	Osceola	Solar PV	12.92	10.982	3/23/2021	\$0.00	\$0.00
5113	Osceola	Solar PV	6.15	5.2275	7/11/2024	\$0.00	\$0.00
5114	Osceola	Solar PV	8.64	7.344	4/1/2021	\$0.00	\$0.00
5115	Osceola	Solar PV	9.36	7.956	2/5/2024	\$0.00	\$0.00
5116	Osceola	Solar PV	7.4	6.29	6/5/2019	\$0.00	\$3.43
5117	Osceola	Solar PV	7.875	6.69375	2/4/2020	\$0.00	\$0.00
5118	Osceola	Solar PV	9.125	7.75625	10/26/2022	\$31.96	\$403.78
5119	Osceola	Solar PV	7.35	6.2475	1/7/2019	\$0.00	\$42.61
5120	Osceola	Solar PV	4	3.4	7/17/2024	\$0.00	\$0.00
5121	Osceola	Solar PV	9.75	8.2875	5/24/2023	\$190.01	\$696.11
5122	Osceola	Solar PV	5.475	4.65375	9/6/2022	\$25.26	\$333.28
5123	Osceola	Solar PV	5.44	4.624	9/7/2022	\$52.51	\$191.02
5124	Osceola	Solar PV	5.78	4.913	8/4/2021	\$0.00	\$18.34
5125	Osceola	Solar PV	14.49	12.3165	4/7/2020	\$0.00	\$0.00
5126	Osceola	Solar PV	6.12	5.202	2/13/2023	\$0.00	\$70.04
5127	Osceola	Solar PV	7.77	6.6045	8/26/2021	\$0.00	\$94.07
5128	Osceola	Solar PV	13.86	11.781	2/10/2021	\$0.00	\$532.69
5129	Osceola	Solar PV	11.47	9.7495	1/14/2023	\$0.00	\$0.00
5130	Osceola	Solar PV	11.5	9.775	5/27/2025	\$0.00	\$0.00
5131	Osceola	Solar PV	7.83	6.6555	10/2/2020	\$87.93	\$373.88
5132	Osceola	Solar PV	10.15	8.6275	5/18/2017	\$0.00	\$23.45
5133	Osceola	Solar PV	8.8	7.48	1/3/2022	\$69.91	\$405.29
5134	Osceola	Solar PV	8.63	7.3355	11/25/2020	\$0.00	\$412.96
5135	Osceola	Solar PV	7.56	6.426	9/28/2022	\$0.00	\$203.61
5136	Osceola	Solar PV	9.315	7.91775	3/5/2024	\$766.21	\$1,161.32
5137	Osceola	Solar PV	5.78	4.913	7/15/2021	\$0.00	\$0.00
5138	Osceola	Solar PV	12.18	10.353	3/7/2022	\$24.99	\$225.91
5139	Osceola	Solar PV	6.8	5.78	11/14/2021	\$0.00	\$0.00
5140	Osceola	Solar PV	4	3.4	10/29/2024	\$0.00	\$0.00
5141	Osceola	Solar PV	5.2	4.42	9/1/2023	\$15.97	\$38.97
5142	Osceola	Solar PV	17.76	15.096	10/28/2021	\$401.74	\$1,927.18
5143	Osceola	Solar PV	10.98	9.333	12/2/2020	\$110.57	\$866.16
5144	Osceola	Solar PV	11.545	9.81325	8/6/2019	\$578.91	\$2,794.61
5145	Osceola	Solar PV	6.4	5.44	5/16/2023	\$127.83	\$127.83
5146	Osceola	Solar PV	11.52	9.792	11/9/2020	\$1,196.33	\$4,958.22
5147	Osceola	Solar PV	15.18	12.903	9/24/2024	\$48.89	\$123.88
5148	Osceola	Solar PV	5	4.25	9/11/2008	\$1.56	\$906.81
5149	Osceola	Solar PV	10.66	9.061	8/14/2025	\$66.42	\$66.42
5150	Osceola	Solar PV	11.22	9.537	3/30/2022	\$0.00	\$131.78

5151	Osceola	Solar PV	10.8	9.18	3/30/2023	\$29.05	\$119.88
5152	Osceola	Solar PV	7.83	6.6555	12/18/2018	\$105.80	\$588.14
5153	Osceola	Solar PV	18.2	15.47	10/20/2020	\$0.00	\$111.84
5154	Osceola	Solar PV	8.82	7.497	3/28/2025	\$0.00	\$0.00
5155	Osceola	Solar PV	9.15	7.7775	2/13/2020	\$0.00	\$19.36
5156	Osceola	Solar PV	5.78	4.913	9/17/2022	\$3.37	\$215.75
5157	Osceola	Solar PV	5.1	4.335	7/20/2022	\$0.00	\$0.00
5158	Osceola	Solar PV	11.315	9.61775	2/23/2022	\$53.10	\$147.50
5159	Osceola	Solar PV	6.9	5.865	8/13/2018	\$0.00	\$127.01
5160	Osceola	Solar PV	4.1	3.485	11/24/2025	\$0.00	\$0.00
5161	Osceola	Solar PV	6.08	5.168	1/13/2020	\$0.00	\$0.00
5162	Osceola	Solar PV	10.2	8.67	6/1/2022	\$0.00	\$60.80
5163	Osceola	Solar PV	11.7	9.945	2/10/2021	\$0.00	\$162.51
5164	Osceola	Solar PV	11.9	10.115	9/29/2021	\$129.41	\$765.59
5165	Osceola	Solar PV	8	6.8	1/9/2023	\$0.00	\$174.97
5166	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
5167	Osceola	Solar PV	6.16	5.236	12/30/2020	\$0.00	\$0.28
5168	Osceola	Solar PV	5.76	4.896	6/25/2020	\$0.00	\$0.00
5169	Osceola	Solar PV	6	5.1	11/15/2018	\$0.00	\$0.00
5170	Osceola	Solar PV	10.35	8.7975	9/27/2021	\$378.97	\$660.52
5171	Osceola	Solar PV	16.32	13.872	3/7/2022	\$0.00	\$83.61
5172	Osceola	Solar PV	8.03	6.8255	3/17/2023	\$0.00	\$0.00
5173	Osceola	Solar PV	8.7	7.395	4/27/2018	\$0.00	\$282.61
5174	Osceola	Solar PV	10.56	8.976	10/21/2020	\$0.00	\$73.67
5175	Osceola	Solar PV	12.24	10.404	1/24/2022	\$0.00	\$114.96
5176	Osceola	Solar PV	6.08	5.168	2/28/2022	\$0.00	\$2.88
5177	Osceola	Solar PV	4	3.4	3/5/2024	\$0.00	\$0.00
5178	Osceola	Solar PV	10.92	9.282	8/1/2024	\$93.42	\$143.71
5179	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
5180	Osceola	Solar PV	7.125	6.05625	12/7/2021	\$0.00	\$101.72
5181	Osceola	Solar PV	9.49	8.0665	10/31/2022	\$0.00	\$124.67
5182	Osceola	Solar PV	10.44	8.874	10/30/2017	\$58.75	\$630.78
5183	Osceola	Solar PV	4	3.4	11/27/2024	\$0.00	\$0.00
5184	Osceola	Solar PV	6.8	5.78	10/28/2022	\$15.62	\$162.34
5185	Osceola	Solar PV	7.92	6.732	11/21/2022	\$0.00	\$0.00
5186	Osceola	Solar PV	11.39	9.6815	1/7/2021	\$0.00	\$341.48
5187	Osceola	Solar PV	10.8	9.18	2/9/2023	\$0.00	\$71.65
5188	Osceola	Solar PV	5.7	4.845	7/31/2017	\$0.00	\$238.58
5189	Osceola	Solar PV	14.235	12.09975	2/23/2023	\$463.85	\$740.95
5190	Osceola	Solar PV	10.4	8.84	7/28/2023	\$0.00	\$0.00
5191	Osceola	Solar PV	12.07	10.2595	7/8/2021	\$719.26	\$1,334.57
5192	Osceola	Solar PV	11.04	9.384	9/27/2021	\$0.00	\$135.09
5193	Osceola	Solar PV	16.8	14.28	12/9/2022	\$0.00	\$82.73
5194	Osceola	Solar PV	12.41	10.5485	5/6/2022	\$69.40	\$870.23
5195	Osceola	Solar PV	7.79	6.6215	3/24/2025	\$0.00	\$0.00
5196	Osceola	Solar PV	10.08	8.568	11/9/2017	\$0.00	\$0.00
5197	Osceola	Solar PV	9.28	7.888	11/11/2020	\$0.00	\$20.18
5198	Osceola	Solar PV	11.47	9.7495	10/28/2021	\$15.97	\$15.97
5199	Osceola	Solar PV	7.2	6.12	10/15/2020	\$0.00	\$30.77
5200	Osceola	Solar PV	6	5.1	12/1/2017	\$32.66	\$265.93
5201	Osceola	Solar PV	7.245	6.15825	11/20/2019	\$34.72	\$175.51
5202	Osceola	Solar PV	6.8	5.78	2/19/2019	\$0.00	\$108.68
5203	Osceola	Solar PV	4.1	3.485	7/8/2025	\$0.00	\$0.00
5204	Osceola	Solar PV	11.1	9.435	10/11/2022	\$0.00	\$132.06
5205	Osceola	Solar PV	9.84	8.364	5/3/2024	\$25.22	\$43.28
5206	Osceola	Solar PV	3.24	2.754	5/17/2023	\$18.80	\$34.97
5207	Osceola	Solar PV	9.1	7.735	6/21/2018	\$0.00	\$126.70
5208	Osceola	Solar PV	16.2	13.77	9/9/2024	\$0.00	\$7.76
5209	Osceola	Solar PV	12.675	10.77375	10/2/2020	\$0.00	\$126.23
5210	Osceola	Solar PV	11.6	9.86	9/25/2022	\$0.00	\$0.00
5211	Osceola	Solar PV	4.07	3.4595	10/29/2024	\$0.00	\$0.00
5212	Osceola	Solar PV	7.14	6.069	2/26/2025	\$0.00	\$0.00
5213	Osceola	Solar PV	9.18	7.803	2/1/2022	\$141.26	\$1,145.52
5214	Osceola	Solar PV	21.76	18.496	4/13/2022	\$331.37	\$1,475.09
5215	Osceola	Solar PV	6	5.1	4/1/2022	\$0.00	\$37.78
5216	Osceola	Solar PV	8.395	7.13575	7/5/2022	\$0.00	\$125.41
5217	Osceola	Solar PV	10.54	8.959	8/14/2020	\$0.00	\$2.11
5218	Osceola	Solar PV	12.35	10.4975	8/3/2021	\$0.85	\$141.15
5219	Osceola	Solar PV	4.96	4.216	10/7/2019	\$0.00	\$0.00
5220	Osceola	Solar PV	4.875	4.14375	3/21/2022	\$0.00	\$63.17
5221	Osceola	Solar PV	6	5.1	8/17/2023	\$42.04	\$170.15
5222	Osceola	Solar PV	4	3.4	10/30/2023	\$24.27	\$42.44
5223	Osceola	Solar PV	9.24	7.854	2/13/2023	\$138.42	\$553.81
5224	Osceola	Solar PV	18.04	15.334	3/5/2025	\$0.00	\$0.00
5225	Osceola	Solar PV	8.235	6.99975	4/1/2021	\$0.00	\$383.83
5226	Osceola	Solar PV	6.175	5.24875	2/2/2021	\$24.03	\$571.55
5227	Osceola	Solar PV	5.1	4.335	9/15/2022	\$0.00	\$65.58
5228	Osceola	Solar PV	2.01	1.7085	11/29/2016	\$0.00	\$0.00
5229	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
5230	Osceola	Solar PV	10.24	8.704	11/21/2020	\$0.00	\$265.89
5231	Osceola	Solar PV	14.82	12.597	6/21/2023	\$501.07	\$816.21
5232	Osceola	Solar PV	11.6	9.86	3/22/2024	\$0.00	\$0.00
5233	Osceola	Solar PV	5.78	4.913	3/11/2021	\$0.00	\$0.00
5234	Osceola	Solar PV	13.28	11.288	6/10/2025	\$0.00	\$0.00
5235	Osceola	Solar PV	10.8	9.18	6/26/2023	\$0.00	\$0.00
5236	Osceola	Solar PV	4	3.4	1/28/2025	\$0.00	\$0.00
5237	Osceola	Solar PV	5.1	4.335	12/15/2020	\$437.90	\$1,077.77
5238	Osceola	Solar PV	8.37	7.1145	5/28/2020	\$0.00	\$105.74
5239	Osceola	Solar PV	10.4	8.84	11/22/2023	\$392.38	\$539.53
5240	Osceola	Solar PV	6.08	5.168	2/1/2024	\$4.57	\$46.44
5241	Osceola	Solar PV	11.48	9.758	7/25/2025	\$18.85	\$18.85
5242	Osceola	Solar PV	5.1	4.335	4/5/2022	\$0.00	\$0.00
5243	Osceola	Solar PV	8.165	6.94025	2/11/2022	\$0.00	\$64.18
5244	Osceola	Solar PV	9.9	8.415	4/20/2021	\$0.00	\$22.91

5245	Osceola	Solar PV	7.92	6.732	4/28/2020	\$0.00	\$162.24
5246	Osceola	Solar PV	5.78	4.913	11/6/2022	\$0.00	\$0.00
5247	Osceola	Solar PV	5.1	4.335	4/28/2021	\$0.00	\$0.00
5248	Osceola	Solar PV	7.56	6.426	10/10/2016	\$0.00	\$389.92
5249	Osceola	Solar PV	8.64	7.344	5/28/2020	\$0.00	\$55.75
5250	Osceola	Solar PV	11.7	9.945	3/2/2021	\$0.00	\$0.00
5251	Osceola	Solar PV	4.1	3.485	12/23/2024	\$0.00	\$0.00
5252	Osceola	Solar PV	11.47	9.7495	11/23/2022	\$0.00	\$48.30
5253	Osceola	Solar PV	11.56	9.826	1/5/2021	\$0.00	\$74.79
5254	Osceola	Solar PV	5.1	4.335	12/15/2020	\$132.21	\$985.44
5255	Osceola	Solar PV	18.5	15.725	10/28/2021	\$0.00	\$1,018.28
5256	Osceola	Solar PV	10.4	8.84	10/17/2023	\$0.00	\$0.00
5257	Osceola	Solar PV	8.715	7.40775	8/10/2023	\$0.00	\$0.00
5258	Osceola	Solar PV	12.6	10.71	2/23/2022	\$0.00	\$467.88
5259	Osceola	Solar PV	11.68	9.928	2/14/2023	\$0.00	\$208.10
5260	Osceola	Solar PV	7.28	6.188	12/29/2025	\$0.00	\$0.00
5261	Osceola	Solar PV	4	3.4	9/27/2024	\$0.00	\$22.82
5262	Osceola	Solar PV	11.455	9.73675	4/12/2022	\$1.44	\$767.43
5263	Osceola	Solar PV	7.6	6.46	3/31/2023	\$0.00	\$2.60
5264	Osceola	Solar PV	8.03	6.8255	6/7/2023	\$0.00	\$0.00
5265	Osceola	Solar PV	6.12	5.202	4/17/2020	\$0.00	\$71.21
5266	Osceola	Solar PV	4.38	3.723	5/23/2024	\$0.00	\$0.00
5267	Osceola	Solar PV	8.64	7.344	9/14/2020	\$0.00	\$59.31
5268	Osceola	Solar PV	11.52	9.792	5/18/2022	\$47.80	\$345.93
5269	Osceola	Solar PV	8.14	6.919	9/17/2022	\$0.00	\$166.30
5270	Osceola	Solar PV	4.05	3.4425	10/23/2024	\$0.00	\$0.00
5271	Osceola	Solar PV	4.64	3.944	9/8/2017	\$0.00	\$0.00
5272	Osceola	Solar PV	11.6	9.86	1/13/2023	\$0.00	\$0.00
5273	Osceola	Solar PV	9.86	8.381	12/7/2021	\$0.00	\$222.52
5274	Osceola	Solar PV	6.97	5.9245	6/16/2025	\$10.09	\$10.09
5275	Osceola	Solar PV	11.07	9.4095	5/2/2025	\$13.10	\$13.10
5276	Osceola	Solar PV	13.42	11.407	1/27/2020	\$0.00	\$129.46
5277	Osceola	Solar PV	15.05	12.7925	11/14/2025	\$0.00	\$0.00
5278	Osceola	Solar PV	4.76	4.046	8/4/2021	\$933.84	\$1,466.46
5279	Osceola	Solar PV	7.12	6.052	8/8/2022	\$0.00	\$112.36
5280	Osceola	Solar PV	8.17	6.9445	6/27/2025	\$0.00	\$0.00
5281	Osceola	Solar PV	10.88	9.248	5/13/2021	\$175.22	\$727.58
5282	Osceola	Solar PV	11.655	9.90675	10/20/2020	\$55.98	\$480.07
5283	Osceola	Solar PV	6.205	5.27425	12/6/2022	\$0.00	\$413.04
5284	Osceola	Solar PV	10.64	9.044	7/27/2023	\$0.00	\$0.00
5285	Osceola	Solar PV	16.5	14.025	10/30/2020	\$279.40	\$1,417.22
5286	Osceola	Solar PV	8.625	7.33125	5/26/2022	\$14.54	\$243.19
5287	Osceola	Solar PV	12.86	10.931	9/17/2022	\$169.12	\$1,551.07
5288	Osceola	Solar PV	4	3.4	1/29/2024	\$0.00	\$0.00
5289	Osceola	Solar PV	3.2	2.72	11/15/2023	\$247.56	\$477.37
5290	Osceola	Solar PV	7.14	6.069	3/17/2021	\$160.72	\$1,068.43
5291	Osceola	Solar PV	11.655	9.90675	10/19/2020	\$18.85	\$379.97
5292	Osceola	Solar PV	4.8	4.08	1/8/2021	\$0.00	\$304.97
5293	Osceola	Solar PV	9.02	7.667	12/13/2024	\$227.66	\$227.66
5294	Osceola	Solar PV	7.68	6.528	3/12/2014	\$0.00	\$1,441.61
5295	Osceola	Solar PV	11.68	9.928	11/16/2022	\$0.00	\$0.00
5296	Osceola	Solar PV	9.24	7.854	6/8/2020	\$0.00	\$0.00
5297	Osceola	Solar PV	11.6	9.86	12/3/2024	\$0.00	\$0.00
5298	Osceola	Solar PV	5.1	4.335	6/17/2021	\$157.57	\$501.38
5299	Osceola	Solar PV	7.68	6.528	7/9/2020	\$0.00	\$695.50
5300	Osceola	Solar PV	4.8	4.08	11/8/2022	\$0.00	\$0.00
5301	Osceola	Solar PV	5.625	4.78125	3/23/2022	\$0.00	\$0.00
5302	Osceola	Solar PV	11.68	9.928	7/22/2023	\$0.00	\$232.60
5303	Osceola	Solar PV	8.19	6.9615	10/14/2019	\$0.00	\$58.12
5304	Osceola	Solar PV	10.56	8.976	5/4/2021	\$0.00	\$194.77
5305	Osceola	Solar PV	6.46	5.491	3/4/2021	\$0.00	\$0.00
5306	Osceola	Solar PV	15.04	12.784	8/10/2020	\$0.00	\$0.00
5307	Osceola	Solar PV	9.504	8.0784	6/13/2022	\$0.00	\$74.26
5308	Osceola	Solar PV	9.86	8.381	12/21/2021	\$0.00	\$169.69
5309	Osceola	Solar PV	8.58	7.293	5/24/2021	\$222.06	\$1,397.46
5310	Osceola	Solar PV	5.95	5.0575	10/28/2021	\$0.00	\$321.37
5311	Osceola	Solar PV	14.6	12.41	10/11/2023	\$149.07	\$156.60
5312	Osceola	Solar PV	5.1	4.335	12/11/2019	\$0.00	\$79.66
5313	Osceola	Solar PV	6.745	5.73325	7/27/2021	\$0.00	\$24.34
5314	Osceola	Solar PV	9.92	8.432	1/13/2020	\$38.68	\$38.68
5315	Osceola	Solar PV	6.46	5.491	1/3/2022	\$153.82	\$276.53
5316	Osceola	Solar PV	11.655	9.90675	8/24/2020	\$0.00	\$227.99
5317	Osceola	Solar PV	11.7	9.945	2/23/2023	\$74.65	\$248.05
5318	Osceola	Solar PV	7.41	6.2985	11/3/2021	\$13.57	\$208.55
5319	Osceola	Solar PV	11.655	9.90675	1/31/2020	\$0.00	\$108.51
5320	Osceola	Solar PV	7.56	6.426	8/24/2020	\$0.00	\$266.25
5321	Osceola	Solar PV	8.84	7.514	2/16/2021	\$0.00	\$0.00
5322	Osceola	Solar PV	11.455	9.73675	2/16/2024	\$0.00	\$0.00
5323	Osceola	Solar PV	4.1	3.485	10/23/2024	\$0.00	\$0.00
5324	Osceola	Solar PV	9.84	8.364	3/24/2025	\$32.44	\$32.44
5325	Osceola	Solar PV	7.6	6.46	11/4/2024	\$0.00	\$0.00
5326	Osceola	Solar PV	7.35	6.2475	1/3/2022	\$0.00	\$256.26
5327	Osceola	Solar PV	11.47	9.7495	2/11/2022	\$0.00	\$542.23
5328	Osceola	Solar PV	7.5	6.375	2/28/2022	\$0.00	\$0.00
5329	Osceola	Solar PV	8.03	6.8255	7/22/2023	\$39.40	\$557.92
5330	Osceola	Solar PV	6.5	5.525	10/25/2017	\$0.00	\$104.84
5331	Osceola	Solar PV	20.68	17.578	3/29/2022	\$0.00	\$18.94
5332	Osceola	Solar PV	8.68	7.378	9/14/2020	\$0.00	\$6.04
5333	Osceola	Solar PV	6.46	5.491	4/2/2022	\$0.00	\$0.00
5334	Osceola	Solar PV	10.26	8.721	10/4/2016	\$0.00	\$437.49
5335	Osceola	Solar PV	3.96	3.366	6/16/2023	\$0.00	\$0.00
5336	Osceola	Solar PV	8.19	6.9615	9/19/2019	\$43.61	\$76.20
5337	Osceola	Solar PV	16.6	14.11	4/22/2024	\$0.00	\$26.14
5338	Osceola	Solar PV	8.55	7.2675	2/16/2021	\$0.00	\$735.23

5339	Osceola	Solar PV	11.47	9.7495	10/17/2019	\$0.00	\$220.56
5340	Osceola	Solar PV	11.34	9.639	10/19/2020	\$0.00	\$0.00
5341	Osceola	Solar PV	6.9	5.865	5/21/2019	\$0.00	\$23.23
5342	Osceola	Solar PV	12.4	10.54	9/1/2022	\$119.37	\$676.02
5343	Osceola	Solar PV	7.14	6.069	9/13/2022	\$0.00	\$0.00
5344	Osceola	Solar PV	6.8	5.78	3/12/2021	\$0.00	\$0.00
5345	Osceola	Solar PV	14.84	12.614	2/16/2018	\$0.00	\$109.25
5346	Osceola	Solar PV	9.315	7.91775	11/6/2022	\$0.00	\$256.87
5347	Osceola	Solar PV	13.26	11.271	9/24/2024	\$137.63	\$137.63
5348	Osceola	Solar PV	11.02	9.367	11/17/2017	\$0.00	\$6.87
5349	Osceola	Solar PV	11.56	9.826	1/3/2022	\$309.08	\$744.40
5350	Osceola	Solar PV	14.74	12.529	12/18/2019	\$0.00	\$166.23
5351	Osceola	Solar PV	10	8.5	9/24/2024	\$47.21	\$63.93
5352	Osceola	Solar PV	14.28	12.138	1/31/2025	\$61.14	\$61.14
5353	Osceola	Solar PV	8.84	7.514	7/15/2021	\$0.00	\$0.00
5354	Osceola	Solar PV	10.8	9.18	1/10/2022	\$433.64	\$2,129.66
5355	Osceola	Solar PV	5.32	4.522	7/18/2022	\$21.48	\$136.48
5356	Osceola	Solar PV	4.38	3.723	4/29/2024	\$0.00	\$0.00
5357	Osceola	Solar PV	7.6	6.46	11/4/2024	\$0.00	\$0.00
5358	Osceola	Solar PV	8.85	7.5225	11/30/2022	\$0.00	\$0.00
5359	Osceola	Solar PV	10.26	8.721	3/7/2022	\$333.45	\$925.87
5360	Osceola	Solar PV	7.375	6.26875	5/14/2019	\$0.00	\$0.00
5361	Osceola	Solar PV	4.8	4.08	3/17/2023	\$0.00	\$22.60
5362	Osceola	Solar PV	10.2	8.67	12/2/2021	\$0.00	\$0.00
5363	Osceola	Solar PV	4.18	3.553	9/11/2024	\$0.00	\$0.00
5364	Osceola	Solar PV	14.35	12.1975	8/12/2021	\$56.69	\$1,091.53
5365	Osceola	Solar PV	4.875	4.14375	4/1/2022	\$0.00	\$0.00
5366	Osceola	Solar PV	11.745	9.98325	12/7/2023	\$0.00	\$0.00
5367	Osceola	Solar PV	8.1	6.885	2/12/2018	\$0.00	\$753.07
5368	Osceola	Solar PV	8.19	6.9615	10/2/2019	\$0.00	\$0.00
5369	Osceola	Solar PV	11.47	9.7495	10/31/2023	\$0.00	\$108.95
5370	Osceola	Solar PV	11.59	9.8515	7/12/2018	\$0.00	\$1,397.03
5371	Osceola	Solar PV	12.4	10.54	2/7/2024	\$55.93	\$55.93
5372	Osceola	Solar PV	4.2	3.57	6/12/2025	\$0.00	\$0.00
5373	Osceola	Solar PV	14.35	12.1975	8/19/2021	\$0.00	\$0.00
5374	Osceola	Solar PV	3.96	3.366	7/17/2024	\$0.00	\$0.00
5375	Osceola	Solar PV	4.8	4.08	3/17/2023	\$0.00	\$0.00
5376	Osceola	Solar PV	17.01	14.4585	2/2/2023	\$1,020.54	\$3,582.61
5377	Osceola	Solar PV	4.8	4.08	9/14/2022	\$0.00	\$0.00
5378	Osceola	Solar PV	14.04	11.934	6/19/2024	\$371.90	\$616.14
5379	Osceola	Solar PV	15.2	12.92	1/18/2023	\$21.20	\$402.60
5380	Osceola	Solar PV	6	5.1	5/30/2018	\$0.00	\$658.79
5381	Osceola	Solar PV	7.35	6.2475	11/20/2019	\$0.00	\$15.37
5382	Osceola	Solar PV	9.13	7.7605	7/21/2025	\$0.00	\$0.00
5383	Osceola	Solar PV	8.1	6.885	5/6/2022	\$6.61	\$6.61
5384	Osceola	Solar PV	8.2	6.97	1/2/2025	\$133.90	\$133.90
5385	Osceola	Solar PV	7.6	6.46	12/15/2021	\$0.00	\$218.62
5386	Osceola	Solar PV	5.1	4.335	12/15/2020	\$70.64	\$269.14
5387	Osceola	Solar PV	14.28	12.138	12/17/2024	\$0.00	\$0.00
5388	Osceola	Solar PV	6.15	5.2275	3/27/2025	\$0.00	\$0.00
5389	Osceola	Solar PV	10.935	9.29475	11/10/2023	\$157.15	\$174.76
5390	Osceola	Solar PV	10.8	9.18	9/13/2022	\$18.74	\$274.31
5391	Osceola	Solar PV	4.08	3.468	2/4/2021	\$0.00	\$0.00
5392	Osceola	Solar PV	8.4	7.14	7/27/2018	\$0.00	\$0.00
5393	Osceola	Solar PV	5.2	4.42	5/16/2023	\$98.43	\$123.38
5394	Osceola	Solar PV	5.135	4.36475	6/27/2024	\$0.00	\$0.00
5395	Osceola	Solar PV	4	3.4	7/26/2024	\$0.00	\$0.00
5396	Osceola	Solar PV	11.63	9.8855	9/24/2021	\$0.00	\$98.68
5397	Osceola	Solar PV	7.15	6.0775	8/13/2020	\$0.00	\$0.00
5398	Osceola	Solar PV	5.25	4.4625	2/28/2022	\$42.53	\$42.53
5399	Osceola	Solar PV	6.46	5.491	7/21/2022	\$0.00	\$0.00
5400	Osceola	Solar PV	6.035	5.12975	4/12/2021	\$86.61	\$107.21
5401	Osceola	Solar PV	11.16	9.486	7/18/2022	\$290.90	\$1,338.38
5402	Osceola	Solar PV	8.17	6.9445	6/30/2025	\$15.26	\$15.26
5403	Osceola	Solar PV	18.325	15.57625	5/8/2025	\$0.00	\$0.00
5404	Osceola	Solar PV	9.6	8.16	9/6/2022	\$473.17	\$1,692.11
5405	Osceola	Solar PV	15.21	12.9285	1/18/2023	\$0.00	\$19.63
5406	Osceola	Solar PV	9.3	7.905	7/27/2020	\$0.00	\$0.00
5407	Osceola	Solar PV	6.4	5.44	7/27/2023	\$0.00	\$0.00
5408	Osceola	Solar PV	5.1	4.335	5/14/2021	\$0.00	\$0.00
5409	Osceola	Solar PV	4.07	3.4595	4/30/2025	\$0.00	\$0.00
5410	Osceola	Solar PV	5.78	4.913	9/14/2022	\$0.00	\$50.51
5411	Osceola	Solar PV	11.74	9.979	7/17/2025	\$49.01	\$49.01
5412	Osceola	Solar PV	4.18	3.553	4/25/2022	\$0.00	\$0.00
5413	Osceola	Solar PV	12.04	10.234	5/8/2018	\$52.50	\$805.96
5414	Osceola	Solar PV	14.96	12.716	1/9/2023	\$198.63	\$642.09
5415	Osceola	Solar PV	8.05	6.8425	12/21/2021	\$121.18	\$1,462.16
5416	Osceola	Solar PV	5.355	4.55175	8/1/2019	\$0.00	\$0.00
5417	Osceola	Solar PV	10.41	8.8485	5/1/2008	\$144.14	\$1,950.66
5418	Osceola	Solar PV	10	8.5	12/16/2022	\$0.00	\$613.82
5419	Osceola	Solar PV	9.66	8.211	11/3/2021	\$44.90	\$400.89
5420	Osceola	Solar PV	10.95	9.3075	9/16/2021	\$0.00	\$0.00
5421	Osceola	Solar PV	5.2	4.42	11/1/2022	\$0.00	\$38.46
5422	Osceola	Solar PV	17.485	14.86225	8/12/2022	\$227.98	\$909.53
5423	Osceola	Solar PV	3.96	3.366	2/7/2024	\$0.00	\$0.00
5424	Osceola	Solar PV	9.18	7.803	2/16/2021	\$26.19	\$323.22
5425	Osceola	Solar PV	4.05	3.4425	11/6/2024	\$4.53	\$4.53
5426	Osceola	Solar PV	10.56	8.976	5/31/2023	\$0.00	\$0.00
5427	Osceola	Solar PV	4.5	3.825	10/1/2018	\$0.00	\$0.00
5428	Osceola	Solar PV	11.34	9.639	5/8/2020	\$0.00	\$0.00
5429	Osceola	Solar PV	12.41	10.5485	6/13/2022	\$292.69	\$1,333.74
5430	Osceola	Solar PV	10.89	9.2565	4/17/2020	\$359.01	\$2,467.83
5431	Osceola	Solar PV	5.1	4.335	4/29/2021	\$75.19	\$75.19
5432	Osceola	Solar PV	9.2	7.82	9/12/2022	\$0.00	\$79.40

5433	Osceola	Solar PV	10.395	8.83575	1/10/2022	\$98.02	\$430.38
5434	Osceola	Solar PV	20.4	17.34	3/18/2024	\$0.00	\$0.00
5435	Osceola	Solar PV	10.8	9.18	5/18/2022	\$0.00	\$115.40
5436	Osceola	Solar PV	7.2	6.12	3/31/2023	\$0.00	\$0.00
5437	Osceola	Solar PV	4.73	4.0205	7/3/2025	\$0.00	\$0.00
5438	Osceola	Solar PV	11.55	9.8175	11/3/2021	\$322.29	\$707.40
5439	Osceola	Solar PV	7.48	6.358	10/18/2022	\$0.00	\$223.97
5440	Osceola	Solar PV	11.48	9.758	8/15/2022	\$127.50	\$631.38
5441	Osceola	Solar PV	6.45	5.4825	6/30/2025	\$0.00	\$0.00
5442	Osceola	Solar PV	12.4	10.54	5/6/2022	\$36.04	\$437.79
5443	Osceola	Solar PV	5.49	4.6665	5/30/2017	\$0.00	\$0.00
5444	Osceola	Solar PV	24.79	21.0715	10/31/2022	\$0.00	\$652.53
5445	Osceola	Solar PV	16.94	14.399	4/12/2024	\$877.69	\$1,442.36
5446	Osceola	Solar PV	10.36	8.806	12/2/2020	\$0.00	\$0.28
5447	Osceola	Solar PV	8.58	7.293	11/7/2025	\$0.00	\$0.00
5448	Osceola	Solar PV	12.92	10.982	1/25/2021	\$36.51	\$71.24
5449	Osceola	Solar PV	5.1	4.335	12/15/2020	\$0.00	\$0.00
5450	Osceola	Solar PV	12	10.2	5/6/2022	\$0.00	\$167.62
5451	Osceola	Solar PV	4.015	3.41275	8/1/2024	\$0.00	\$0.00
5452	Osceola	Solar PV	4.575	3.88875	3/9/2020	\$0.00	\$0.00
5453	Osceola	Solar PV	15.51	13.1835	5/21/2019	\$0.00	\$135.37
5454	Osceola	Solar PV	8.8	7.48	5/6/2022	\$415.67	\$1,368.92
5455	Osceola	Solar PV	11.1	9.435	5/15/2023	\$0.72	\$0.72
5456	Osceola	Solar PV	11.68	9.928	1/7/2022	\$0.00	\$0.00
5457	Osceola	Solar PV	7.7	6.545	8/4/2021	\$0.00	\$327.33
5458	Osceola	Solar PV	19.98	16.983	9/12/2023	\$0.00	\$0.00
5459	Osceola	Solar PV	6.375	5.41875	4/1/2022	\$0.00	\$14.97
5460	Osceola	Solar PV	8.505	7.22925	8/26/2021	\$0.00	\$32.03
5461	Osceola	Solar PV	3	2.55	12/30/2014	\$0.00	\$0.00
5462	Osceola	Solar PV	7.2	6.12	5/8/2023	\$0.00	\$0.00
5463	Osceola	Solar PV	13.35	11.3475	11/21/2025	\$1.68	\$1.68
5464	Osceola	Solar PV	11.76	9.996	5/15/2025	\$63.67	\$63.67
5465	Osceola	Solar PV	11.455	9.73675	4/18/2023	\$0.00	\$3.02
5466	Osceola	Solar PV	5.1	4.335	3/4/2021	\$0.00	\$162.01
5467	Osceola	Solar PV	6.84	5.814	1/24/2022	\$0.00	\$44.89
5468	Osceola	Solar PV	5.185	4.40725	2/5/2020	\$0.00	\$0.00
5469	Osceola	Solar PV	5.2	4.42	6/8/2023	\$0.00	\$0.00
5470	Osceola	Solar PV	8.97	7.6245	6/16/2023	\$25.70	\$25.70
5471	Osceola	Solar PV	17.6	14.96	6/5/2023	\$0.00	\$292.44
5472	Osceola	Solar PV	5.28	4.488	9/14/2022	\$0.00	\$299.60
5473	Osceola	Solar PV	14.82	12.597	6/2/2021	\$241.15	\$1,264.18
5474	Osceola	Solar PV	10.2	8.67	10/2/2018	\$0.00	\$0.00
5475	Osceola	Solar PV	5.2	4.42	7/22/2023	\$0.00	\$0.00
5476	Osceola	Solar PV	10.68	9.078	6/20/2019	\$0.00	\$155.82
5477	Osceola	Solar PV	16.34	13.889	2/20/2025	\$10.09	\$10.09
5478	Osceola	Solar PV	15.22	12.937	11/14/2025	\$0.00	\$0.00
5479	Osceola	Solar PV	14.58	12.393	11/5/2025	\$0.00	\$0.00
5480	Osceola	Solar PV	7.68	6.528	10/20/2020	\$0.00	\$431.03
5481	Osceola	Solar PV	10.53	8.9505	5/22/2024	\$0.00	\$0.00
5482	Osceola	Solar PV	10.2	8.67	4/25/2022	\$0.00	\$0.00
5483	Osceola	Solar PV	2	1.7	2/13/2008	\$0.00	\$433.89
5484	Osceola	Solar PV	11.05	9.3925	12/2/2025	\$0.00	\$0.00
5485	Osceola	Solar PV	13.36	11.356	11/25/2024	\$0.00	\$0.00
5486	Osceola	Solar PV	11.56	9.826	8/27/2020	\$0.00	\$496.55
5487	Osceola	Solar PV	7.6	6.46	11/8/2022	\$87.87	\$491.95
5488	Osceola	Solar PV	13.76	11.696	12/16/2025	\$0.00	\$0.00
5489	Osceola	Solar PV	16	13.6	4/11/2023	\$0.00	\$318.46
5490	Osceola	Solar PV	5.1	4.335	9/7/2022	\$0.00	\$50.63
5491	Osceola	Solar PV	14.4	12.24	5/30/2025	\$0.00	\$0.00
5492	Osceola	Solar PV	7.82	6.647	2/28/2022	\$16.94	\$564.80
5493	Osceola	Solar PV	12	10.2	12/19/2022	\$0.00	\$196.14
5494	Osceola	Solar PV	5.28	4.488	10/13/2016	\$0.00	\$0.00
5495	Osceola	Solar PV	9.6	8.16	6/8/2023	\$0.00	\$74.64
5496	Osceola	Solar PV	11.4	9.69	3/1/2024	\$26.25	\$531.76
5497	Osceola	Solar PV	7.74	6.579	10/3/2025	\$20.06	\$20.06
5498	Osceola	Solar PV	8.16	6.936	5/6/2022	\$0.00	\$0.00
5499	Osceola	Solar PV	4	3.4	7/22/2022	\$0.00	\$0.00
5500	Osceola	Solar PV	7.48	6.358	5/17/2021	\$1.20	\$56.93
5501	Osceola	Solar PV	12.92	10.982	11/22/2021	\$0.00	\$393.28
5502	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
5503	Osceola	Solar PV	4	3.4	9/14/2023	\$0.00	\$0.00
5504	Osceola	Solar PV	11.75	9.9875	5/19/2021	\$0.00	\$63.70
5505	Osceola	Solar PV	4	3.4	6/18/2024	\$0.00	\$0.00
5506	Osceola	Solar PV	10.8	9.18	10/31/2022	\$0.00	\$181.87
5507	Osceola	Solar PV	10.36	8.806	4/14/2023	\$0.00	\$177.05
5508	Osceola	Solar PV	14.52	12.342	12/15/2023	\$30.39	\$81.73
5509	Osceola	Solar PV	6.205	5.27425	4/12/2023	\$0.00	\$0.00
5510	Osceola	Solar PV	4.92	4.182	3/10/2010	\$0.00	\$645.25
5511	Osceola	Solar PV	9.57	8.1345	12/12/2018	\$38.93	\$244.82
5512	Osceola	Solar PV	5.84	4.964	7/20/2023	\$37.35	\$43.54
5513	Osceola	Solar PV	6.175	5.24875	9/14/2020	\$0.00	\$0.00
5514	Osceola	Solar PV	9.6	8.16	12/15/2022	\$0.00	\$0.00
5515	Osceola	Solar PV	8.61	7.3185	9/16/2025	\$3.61	\$3.61
5516	Osceola	Solar PV	7.665	6.51525	5/27/2022	\$137.73	\$695.61
5517	Osceola	Solar PV	8.8	7.48	4/19/2023	\$131.98	\$167.13
5518	Osceola	Solar PV	4	3.4	7/8/2025	\$0.00	\$0.00
5519	Osceola	Solar PV	10.66	9.061	11/7/2022	\$0.00	\$0.00
5520	Osceola	Solar PV	15.355	13.05175	10/29/2024	\$0.00	\$0.00
5521	Osceola	Solar PV	10.08	8.568	8/3/2021	\$3.49	\$157.65
5522	Osceola	Solar PV	7.68	6.528	10/7/2020	\$0.00	\$0.00
5523	Osceola	Solar PV	7.2	6.12	10/26/2022	\$0.00	\$97.23
5524	Osceola	Solar PV	9.96	8.466	10/5/2021	\$0.00	\$543.20
5525	Osceola	Solar PV	7.35	6.2475	12/19/2019	\$119.18	\$784.55
5526	Osceola	Solar PV	9.52	8.092	2/28/2022	\$161.80	\$1,044.02

5527	Osceola	Solar PV	4.92	4.182	6/12/2025	\$0.00	\$0.00
5528	Osceola	Solar PV	13.3	11.305	4/18/2024	\$51.53	\$106.14
5529	Osceola	Solar PV	5.7	4.845	4/2/2022	\$0.00	\$0.00
5530	Osceola	Solar PV	8.175	6.94875	12/6/2019	\$50.84	\$82.55
5531	Osceola	Solar PV	8.96	7.616	2/16/2021	\$297.10	\$1,952.26
5532	Osceola	Solar PV	7.48	6.358	12/1/2023	\$220.31	\$513.98
5533	Osceola	Solar PV	7.35	6.2475	4/7/2021	\$51.73	\$1,537.39
5534	Osceola	Solar PV	7.14	6.069	3/4/2021	\$0.00	\$0.00
5535	Osceola	Solar PV	9.57	8.1345	10/15/2025	\$0.00	\$0.00
5536	Osceola	Solar PV	7.68	6.528	4/1/2022	\$0.00	\$18.26
5537	Osceola	Solar PV	11.34	9.639	12/11/2019	\$0.00	\$0.00
5538	Osceola	Solar PV	12.425	10.56125	2/3/2022	\$0.00	\$0.00
5539	Osceola	Solar PV	16.15	13.7275	11/21/2025	\$30.87	\$30.87
5540	Osceola	Solar PV	9.45	8.0325	1/11/2019	\$0.00	\$72.49
5541	Osceola	Solar PV	11.4	9.69	9/9/2021	\$0.00	\$0.00
5542	Osceola	Solar PV	4.76	4.046	9/2/2021	\$0.00	\$0.00
5543	Osceola	Solar PV	11.55	9.8175	5/30/2025	\$0.00	\$0.00
5544	Osceola	Solar PV	19.35	16.4475	1/29/2024	\$9.49	\$9.49
5545	Osceola	Solar PV	7.54	6.409	2/25/2019	\$0.00	\$0.00
5546	Osceola	Solar PV	4.8	4.08	9/25/2022	\$0.00	\$0.00
5547	Osceola	Solar PV	13.65	11.6025	9/22/2020	\$14.41	\$483.01
5548	Osceola	Solar PV	14.44	12.274	12/3/2024	\$77.72	\$77.72
5549	Osceola	Solar PV	9.085	7.72225	12/30/2024	\$0.00	\$0.00
5550	Osceola	Solar PV	9	7.65	4/20/2022	\$0.00	\$68.14
5551	Osceola	Solar PV	13.26	11.271	4/27/2023	\$0.00	\$0.00
5552	Osceola	Solar PV	11.76	9.996	4/16/2025	\$0.00	\$0.00
5553	Osceola	Solar PV	10.54	8.959	3/8/2021	\$0.00	\$50.47
5554	Osceola	Solar PV	7.35	6.2475	9/27/2021	\$372.37	\$995.72
5555	Osceola	Solar PV	11.6	9.86	4/19/2023	\$0.00	\$7.38
5556	Osceola	Solar PV	6.45	5.4825	7/2/2025	\$0.00	\$0.00
5557	Osceola	Solar PV	5.33	4.5305	3/24/2025	\$0.60	\$0.60
5558	Osceola	Solar PV	8.19	6.9615	11/3/2020	\$0.00	\$26.49
5559	Osceola	Solar PV	5.92	5.032	8/14/2022	\$0.00	\$125.11
5560	Osceola	Solar PV	11.84	10.064	6/3/2020	\$0.00	\$369.80
5561	Osceola	Solar PV	9.72	8.262	7/9/2019	\$0.00	\$0.00
5562	Osceola	Solar PV	8.03	6.8255	2/14/2023	\$0.00	\$0.00
5563	Osceola	Solar PV	10.25	8.7125	8/4/2025	\$68.59	\$68.59
5564	Osceola	Solar PV	7.56	6.426	11/7/2018	\$0.00	\$0.00
5565	Osceola	Solar PV	7.2	6.12	11/6/2022	\$65.46	\$536.66
5566	Osceola	Solar PV	9.1	7.735	3/4/2021	\$65.10	\$247.82
5567	Osceola	Solar PV	11.4	9.69	10/28/2021	\$0.00	\$1,474.08
5568	Osceola	Solar PV	5.625	4.78125	3/23/2022	\$145.82	\$162.54
5569	Osceola	Solar PV	3.96	3.366	8/10/2023	\$0.00	\$58.60
5570	Osceola	Solar PV	4.38	3.723	5/9/2024	\$0.00	\$0.00
5571	Osceola	Solar PV	11.1	9.435	10/26/2022	\$62.94	\$172.63
5572	Osceola	Solar PV	11.52	9.792	12/15/2021	\$0.00	\$79.52
5573	Osceola	Solar PV	5.49	4.6665	1/22/2019	\$0.00	\$0.00
5574	Osceola	Solar PV	10.395	8.83575	3/15/2019	\$0.00	\$0.00
5575	Osceola	Solar PV	9.86	8.381	11/3/2021	\$66.44	\$1,324.72
5576	Osceola	Solar PV	5.625	4.78125	6/13/2022	\$0.00	\$1.78
5577	Osceola	Solar PV	15.725	13.36625	11/22/2021	\$26.98	\$1,050.13
5578	Osceola	Solar PV	5.6	4.76	1/13/2023	\$0.00	\$0.00
5579	Osceola	Solar PV	9.24	7.854	9/13/2022	\$0.00	\$0.00
5580	Osceola	Solar PV	7.5	6.375	3/2/2021	\$0.00	\$353.31
5581	Osceola	Solar PV	6.6	5.61	9/19/2019	\$0.00	\$0.00
5582	Osceola	Solar PV	4.1	3.485	12/20/2024	\$0.00	\$0.00
5583	Osceola	Solar PV	4.015	3.41275	8/1/2025	\$0.00	\$0.00
5584	Osceola	Solar PV	7.68	6.528	11/6/2020	\$139.06	\$677.04
5585	Osceola	Solar PV	15.12	12.852	1/7/2020	\$0.00	\$0.00
5586	Osceola	Solar PV	9.9	8.415	9/20/2022	\$0.00	\$178.18
5587	Osceola	Solar PV	5.2	4.42	3/31/2023	\$0.00	\$44.53
5588	Osceola	Solar PV	9.75	8.2875	6/14/2023	\$520.27	\$1,177.61
5589	Osceola	Solar PV	6.84	5.814	7/6/2022	\$48.04	\$97.81
5590	Osceola	Solar PV	4.73	4.0205	7/2/2025	\$0.00	\$0.00
5591	Osceola	Solar PV	7.6	6.46	1/6/2025	\$0.00	\$0.00
5592	Osceola	Solar PV	7.8	6.63	6/12/2018	\$313.56	\$316.89
5593	Osceola	Solar PV	9.76	8.296	5/1/2019	\$0.00	\$197.61
5594	Osceola	Solar PV	5.32	4.522	5/18/2022	\$0.00	\$0.00
5595	Osceola	Solar PV	15.3	13.005	1/3/2022	\$463.15	\$1,214.91
5596	Osceola	Solar PV	11.56	9.826	12/2/2021	\$0.00	\$1.86
5597	Osceola	Solar PV	4.2	3.57	8/29/2025	\$0.00	\$0.00
5598	Osceola	Solar PV	6	5.1	7/26/2023	\$0.00	\$0.00
5599	Osceola	Solar PV	11.2	9.52	6/7/2021	\$0.00	\$8.78
5600	Osceola	Solar PV	6.45	5.4825	6/27/2025	\$0.00	\$0.00
5601	Osceola	Solar PV	10.4	8.84	2/28/2022	\$4.44	\$39.49
5602	Osceola	Solar PV	10.95	9.3075	10/14/2022	\$23.91	\$301.01
5603	Osceola	Solar PV	10.08	8.568	6/21/2024	\$27.39	\$27.39
5604	Osceola	Solar PV	12	10.2	5/31/2022	\$0.00	\$43.11
5605	Osceola	Solar PV	17.6	14.96	3/16/2023	\$0.00	\$163.25
5606	Osceola	Solar PV	4.86	4.131	11/10/2014	\$0.00	\$16.13
5607	Osceola	Solar PV	9.36	7.956	11/14/2024	\$72.91	\$72.91
5608	Osceola	Solar PV	14.76	12.546	10/12/2022	\$359.99	\$1,101.09
5609	Osceola	Solar PV	9.315	7.91775	8/23/2023	\$31.71	\$124.77
5610	Osceola	Solar PV	14.08	11.968	10/12/2022	\$0.00	\$128.15
5611	Osceola	Solar PV	6.12	5.202	4/29/2021	\$0.00	\$0.00
5612	Osceola	Solar PV	17.325	14.72625	5/28/2020	\$1,162.55	\$1,399.51
5613	Osceola	Solar PV	8.8	7.48	4/14/2023	\$0.00	\$126.31
5614	Osceola	Solar PV	13.02	11.067	9/20/2019	\$0.00	\$0.00
5615	Osceola	Solar PV	4.08	3.468	10/5/2021	\$0.00	\$0.00
5616	Osceola	Solar PV	13.2	11.22	12/16/2019	\$0.00	\$0.00
5617	Osceola	Solar PV	6	5.1	11/15/2018	\$0.00	\$0.00
5618	Osceola	Solar PV	20.74	17.629	8/30/2018	\$0.00	\$227.20
5619	Osceola	Solar PV	16.8	14.28	2/14/2023	\$0.00	\$190.25
5620	Osceola	Solar PV	18.81	15.9885	1/24/2019	\$0.00	\$19.22

5621	Osceola	Solar PV	8.14	6.919	10/18/2022	\$0.00	\$18.06
5622	Osceola	Solar PV	10.27	8.7295	2/20/2024	\$125.66	\$132.41
5623	Osceola	Solar PV	7.015	5.96275	5/7/2018	\$0.00	\$62.64
5624	Osceola	Solar PV	3.84	3.264	8/20/2018	\$0.00	\$0.00
5625	Osceola	Solar PV	9.3	7.905	6/3/2020	\$47.57	\$1,567.36
5626	Osceola	Solar PV	7.22	6.137	5/18/2022	\$0.00	\$0.00
5627	Osceola	Solar PV	3.96	3.366	11/15/2023	\$0.00	\$22.70
5628	Osceola	Solar PV	14.63	12.4355	3/10/2025	\$60.90	\$60.90
5629	Osceola	Solar PV	8.375	7.11875	5/12/2020	\$0.00	\$218.33
5630	Osceola	Solar PV	5.78	4.913	12/2/2021	\$0.00	\$170.16
5631	Osceola	Solar PV	6.8	5.78	6/16/2023	\$0.00	\$0.00
5632	Osceola	Solar PV	11.6	9.86	6/10/2022	\$0.00	\$0.00
5633	Osceola	Solar PV	19.11	16.2435	7/24/2023	\$0.00	\$0.00
5634	Osceola	Solar PV	11.6	9.86	12/3/2024	\$481.14	\$481.14
5635	Osceola	Solar PV	7.8	6.63	11/8/2021	\$61.27	\$154.43
5636	Osceola	Solar PV	7.14	6.069	3/31/2021	\$0.00	\$0.00
5637	Osceola	Solar PV	4.1	3.485	10/23/2024	\$0.00	\$2.55
5638	Osceola	Solar PV	4.1	3.485	10/16/2024	\$0.00	\$0.00
5639	Osceola	Solar PV	8.97	7.6245	9/1/2023	\$292.14	\$748.12
5640	Osceola	Solar PV	18	15.3	4/1/2021	\$63.62	\$2,648.43
5641	Osceola	Solar PV	4.2	3.57	11/7/2025	\$0.00	\$0.00
5642	Osceola	Solar PV	8.17	6.9445	11/2/2023	\$122.41	\$172.73
5643	Osceola	Solar PV	13.53	11.5005	3/24/2025	\$0.00	\$0.00
5644	Osceola	Solar PV	8.61	7.3185	11/14/2025	\$0.00	\$0.00
5645	Osceola	Solar PV	7.83	6.6555	2/9/2018	\$0.00	\$0.00
5646	Osceola	Solar PV	9.2	7.82	7/28/2023	\$0.00	\$831.22
5647	Osceola	Solar PV	4.2	3.57	9/16/2025	\$0.00	\$0.00
5648	Osceola	Solar PV	11.62	9.877	7/28/2021	\$176.00	\$1,301.37
5649	Osceola	Solar PV	9.13	7.7605	9/30/2021	\$0.00	\$28.81
5650	Osceola	Solar PV	11.505	9.77925	3/3/2023	\$0.00	\$0.00
5651	Osceola	Solar PV	9.2	7.82	5/24/2023	\$0.00	\$0.00
5652	Osceola	Solar PV	8.395	7.13575	11/8/2022	\$0.00	\$373.19
5653	Osceola	Solar PV	11.47	9.7495	1/26/2023	\$0.00	\$0.00
5654	Osceola	Solar PV	11.7	9.945	6/13/2019	\$0.00	\$36.65
5655	Osceola	Solar PV	8.8	7.48	5/25/2021	\$0.00	\$48.74
5656	Osceola	Solar PV	5.25	4.4625	11/14/2021	\$0.00	\$0.00
5657	Osceola	Solar PV	19.71	16.7535	11/8/2021	\$0.00	\$79.39
5658	Osceola	Solar PV	11.52	9.792	12/7/2021	\$0.00	\$44.86
5659	Osceola	Solar PV	16.32	13.872	10/18/2021	\$104.63	\$234.72
5660	Osceola	Solar PV	12.6	10.71	12/30/2019	\$141.16	\$165.54
5661	Osceola	Solar PV	5.2	4.42	11/8/2022	\$0.00	\$0.00
5662	Osceola	Solar PV	10	8.5	9/5/2013	\$0.00	\$0.00
5663	Osceola	Solar PV	17.76	15.096	1/7/2021	\$0.00	\$189.99
5664	Osceola	Solar PV	9.52	8.092	3/1/2021	\$0.00	\$246.58
5665	Osceola	Solar PV	4.38	3.723	5/23/2024	\$0.00	\$0.00
5666	Osceola	Solar PV	6.1625	5.238125	9/8/2017	\$1.11	\$19.64
5667	Osceola	Solar PV	4.875	4.14375	12/2/2021	\$0.00	\$0.00
5668	Osceola	Solar PV	14.96	12.716	8/14/2022	\$0.00	\$138.12
5669	Osceola	Solar PV	11.2	9.52	9/12/2022	\$329.45	\$440.54
5670	Osceola	Solar PV	14.76	12.546	3/27/2025	\$0.00	\$0.00
5671	Osceola	Solar PV	5.1	4.335	5/24/2021	\$0.00	\$0.00
5672	Osceola	Solar PV	16.8	14.28	5/2/2023	\$0.00	\$0.00
5673	Osceola	Solar PV	12.71	10.8035	12/19/2022	\$0.00	\$896.07
5674	Osceola	Solar PV	4.1	3.485	1/2/2025	\$0.00	\$0.00
5675	Osceola	Solar PV	5.68	4.828	3/7/2018	\$0.00	\$9.61
5676	Osceola	Solar PV	11.34	9.639	11/8/2022	\$480.79	\$1,097.34
5677	Osceola	Solar PV	10.075	8.56375	12/2/2020	\$0.00	\$0.00
5678	Osceola	Solar PV	4	3.4	10/30/2023	\$0.00	\$0.00
5679	Osceola	Solar PV	14.175	12.04875	5/30/2018	\$0.00	\$119.90
5680	Osceola	Solar PV	3.96	3.366	6/16/2023	\$0.00	\$0.00
5681	Osceola	Solar PV	8.12	6.902	11/8/2017	\$310.94	\$358.72
5682	Osceola	Solar PV	23.63	20.0855	8/9/2022	\$34.68	\$416.52
5683	Osceola	Solar PV	8.17	6.9445	7/3/2025	\$0.00	\$0.00
5684	Osceola	Solar PV	9.28	7.888	12/11/2019	\$42.64	\$569.02
5685	Osceola	Solar PV	4.76	4.046	5/24/2021	\$0.00	\$4.30
5686	Osceola	Solar PV	13.69	11.6365	1/10/2022	\$29.31	\$135.80
5687	Osceola	Solar PV	10.05	8.5425	5/18/2022	\$0.00	\$312.15
5688	Osceola	Solar PV	8.8	7.48	9/20/2022	\$0.00	\$0.00
5689	Osceola	Solar PV	19.89	16.9065	6/24/2024	\$0.00	\$0.00
5690	Osceola	Solar PV	9.715	8.25775	2/13/2017	\$0.00	\$13.04
5691	Osceola	Solar PV	7.92	6.732	2/16/2021	\$47.57	\$766.42
5692	Osceola	Solar PV	9.875	8.39375	4/11/2022	\$127.28	\$888.80
5693	Osceola	Solar PV	16.4	13.94	2/28/2023	\$545.49	\$1,942.93
5694	Osceola	Solar PV	5.6	4.76	11/30/2022	\$0.00	\$0.00
5695	Osceola	Solar PV	4.73	4.0205	6/30/2025	\$0.00	\$0.00
5696	Osceola	Solar PV	5.33	4.5305	6/7/2024	\$0.00	\$0.00
5697	Osceola	Solar PV	4.4	3.74	12/19/2022	\$39.14	\$80.89
5698	Osceola	Solar PV	7.04	5.984	10/19/2020	\$150.69	\$396.23
5699	Osceola	Solar PV	6.67	5.6695	8/21/2020	\$2.77	\$180.17
5700	Osceola	Solar PV	6.935	5.89475	3/7/2022	\$99.92	\$641.54
5701	Osceola	Solar PV	4	3.4	9/14/2022	\$0.00	\$0.00
5702	Osceola	Solar PV	8.14	6.919	7/5/2022	\$60.50	\$95.66
5703	Osceola	Solar PV	6.49	5.5165	4/1/2019	\$0.00	\$0.00
5704	Osceola	Solar PV	13.48	11.458	5/17/2024	\$884.27	\$1,174.54
5705	Osceola	Solar PV	4	3.4	10/20/2023	\$0.00	\$0.00
5706	Osceola	Solar PV	7.2	6.12	8/12/2024	\$150.73	\$152.17
5707	Osceola	Solar PV	8.235	6.99975	1/24/2019	\$0.00	\$0.00
Total			53,266.23	45,276.30		\$356,707.55	\$1,535,821.03

Osceola County

Customer #	TOTAL kWh												
	Delivered to Customer	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25
1	6,791	-	305	222	304	291	934	929	1,033	952	841	309	671
2	9,347	622	933	351	583	566	1,072	1,023	1,117	1,084	942	690	364
3	16,595	920	1,075	1,066	1,212	1,153	1,631	1,565	1,748	1,928	1,562	1,568	1,167
4	19,691	1,709	1,358	890	1,407	1,551	2,289	1,973	2,260	1,857	1,788	1,479	1,130
5	10,785	941	889	512	727	907	1,049	801	1,172	1,119	1,078	875	715
6	11,194	862	971	719	727	708	980	943	1,168	1,138	1,060	1,080	838
7	15,453	1,334	1,366	817	832	955	1,542	1,476	1,765	1,691	1,520	1,138	1,017
8	9,397	586	669	526	665	777	993	963	1,066	897	877	695	683
9	8,980	697	683	466	621	687	889	879	1,064	908	813	646	627
10	8,634	501	641	506	497	591	879	947	1,073	942	841	653	563
11	744	-	-	-	-	-	-	-	-	-	-	-	744
12	14,128	890	905	806	1,104	969	1,276	1,238	1,491	1,484	1,507	1,304	1,154
13	23,611	1,731	1,954	1,356	1,552	1,685	2,298	2,248	2,365	2,366	2,328	1,927	1,801
14	13,576	1,252	1,536	976	1,050	797	1,156	1,126	1,498	1,379	1,067	987	752
15	20,244	2,239	2,310	1,300	1,719	1,482	1,911	1,452	2,103	1,767	1,503	1,282	1,176
16	10,984	902	696	732	936	1,056	1,391	859	1,141	1,004	935	623	709
17	11,128	892	717	529	770	931	950	1,075	1,400	1,203	1,205	775	681
18	5,169	185	89	371	80	109	184	682	743	777	687	767	495
19	6,233	435	393	257	350	520	806	706	817	662	566	335	386
20	17,754	1,505	1,773	1,135	1,414	1,664	1,668	1,815	2,243	1,741	1,820	899	77
21	6,219	-	-	-	-	384	827	952	947	870	875	666	698
22	10,217	746	978	628	658	629	978	1,043	1,254	1,072	955	820	456
23	6,732	-	-	-	550	684	1,054	986	760	775	737	665	521
24	17,901	2,044	2,997	1,025	1,030	1,011	1,354	1,450	2,059	1,430	1,231	1,217	1,053
25	7,134	570	414	286	434	393	667	748	982	869	694	698	379
26	10,630	500	579	545	810	844	1,024	1,050	1,328	1,272	1,029	777	872
27	10,680	570	895	753	866	773	1,006	999	1,009	1,069	1,004	910	826
28	8,976	680	1,032	412	641	589	777	772	1,051	946	860	708	508
29	1,049	-	-	-	-	-	-	-	-	-	-	424	625
30	5,460	344	480	259	304	283	651	657	760	693	465	334	230
31	7,558	-	-	-	-	-	-	1,590	1,209	1,520	1,315	631	1,293
32	12,928	648	550	868	668	1,010	1,162	1,343	1,502	1,485	1,656	1,246	790
33	22,014	1,601	1,876	1,754	2,136	1,792	2,256	2,059	1,975	1,991	1,631	1,360	1,583
34	4,759	-	-	-	-	-	-	482	1,104	1,018	929	630	596
35	14,290	1,373	1,188	793	1,321	781	1,251	1,458	1,428	1,267	1,282	1,288	860
36	16,054	1,274	930	975	1,255	1,401	1,551	1,678	1,756	1,442	1,376	1,025	1,391
37	16,505	1,109	1,205	879	1,171	1,198	1,556	1,369	1,577	1,654	1,438	1,740	1,609
38	6,344	-	-	93	560	685	680	618	908	817	739	664	580
39	11,842	1,276	871	615	575	920	1,187	1,218	1,203	1,172	1,019	1,023	763
40	10,051	694	689	483	700	701	1,002	1,068	1,165	1,024	976	843	706
41	13,760	1,354	75	496	1,355	1,508	1,641	1,740	1,595	1,284	1,178	731	803
42	10,607	901	820	645	804	888	1,038	1,106	1,114	915	874	655	847
43	11,863	1,425	1,372	567	647	707	814	835	1,066	1,200	1,239	1,023	968
44	9,160	660	1,060	340	380	440	1,020	1,100	1,240	1,120	880	500	420
45	10,308	871	998	621	810	874	1,095	923	1,193	1,175	729	206	813
46	7,116	772	926	521	389	446	490	615	862	826	585	345	339
47	22,605	1,446	1,739	1,448	1,580	1,580	2,301	2,141	2,413	2,316	2,134	2,094	1,413
48	9,888	603	1,068	551	768	748	991	885	1,068	928	881	814	583
49	8,378	-	-	-	-	-	1,672	1,173	1,480	1,454	1,178	809	612
50	1,690	-	-	-	-	-	-	-	528	395	408	213	146
51	18,246	1,257	1,265	1,089	1,663	1,639	1,769	1,882	1,963	1,773	1,603	1,141	1,202
52	9,024	866	589	604	771	810	800	791	952	870	789	585	597
53	18,523	1,208	1,252	972	1,402	1,396	1,889	2,024	2,234	1,908	1,717	1,467	1,054
54	9,591	1,139	972	846	1,270	391	875	1,268	918	595	631	480	206
55	13,524	679	879	729	1,080	1,155	1,298	1,492	1,666	1,477	1,134	864	1,071
56	11,113	775	660	493	1,724	902	1,014	1,325	1,314	955	983	402	566
57	18,351	1,144	1,145	799	1,303	1,099	1,629	1,489	1,654	1,828	2,120	2,172	1,969
58	14,431	1,592	1,157	994	970	1,167	1,333	1,416	1,274	1,184	1,176	939	1,229
59	12,150	-	-	475	765	731	1,577	1,451	1,662	1,604	1,295	1,169	1,421
60	10,971	802	979	641	695	875	1,088	793	1,030	1,122	919	985	1,042

61	14,314	918	1,107	552	1,397	1,238	1,100	1,704	1,681	1,530	1,248	865	974
62	13,727	1,060	854	706	1,294	1,166	1,340	1,622	1,718	1,612	1,328	617	410
63	6,178	374	561	281	435	220	736	651	705	758	603	553	301
64	11,445	624	669	559	635	612	941	930	1,109	1,128	1,188	1,645	1,405
65	6,013	341	418	245	238	253	668	546	1,071	933	646	428	226
66	6,691	452	624	331	501	397	581	580	704	693	641	728	459
67	27,586	1,879	2,093	1,371	2,437	2,386	2,767	2,760	3,190	2,566	2,360	2,007	1,770
68	7,751	942	194	313	477	565	883	723	980	930	737	575	432
69	13,736	1,087	1,394	894	1,071	1,105	1,326	833	1,420	1,304	1,328	1,000	974
70	24,401	2,017	2,063	1,548	1,847	1,655	2,382	2,178	2,437	2,367	2,111	2,162	1,634
71	2,905	-	-	-	-	-	-	-	593	779	891	289	353
72	8,183	486	487	369	608	803	783	882	771	1,020	719	625	630
73	8,607	530	638	427	599	669	850	935	1,004	878	892	640	545
74	10,968	549	737	431	751	854	1,128	1,038	1,070	1,267	1,824	875	444
75	9,783	528	551	436	728	857	1,123	987	1,284	1,049	898	690	652
76	16,490	1,155	1,080	800	1,183	1,223	1,782	1,744	1,994	1,706	1,557	1,235	1,031
77	18,183	1,325	1,312	1,014	1,685	1,601	1,630	1,675	1,799	1,797	1,618	1,314	1,413
78	15,623	-	-	-	519	1,622	1,941	1,904	2,224	2,148	2,091	1,676	1,498
79	10,346	302	966	644	778	644	1,189	1,097	1,076	1,288	1,010	763	589
80	4,519	-	-	-	-	-	-	952	803	828	791	569	576
81	13,531	1,092	1,132	859	1,023	886	1,293	1,282	1,373	1,447	1,173	1,116	855
82	8,473	444	487	445	524	732	874	882	1,016	871	951	678	569
83	17,245	1,192	1,396	955	1,221	1,153	1,742	1,444	1,860	1,842	1,546	1,461	1,433
84	5,064	-	-	-	-	-	-	881	991	972	862	648	710
85	13,413	1,379	814	683	866	1,111	1,303	1,383	1,432	1,368	1,226	908	940
86	15,175	1,528	788	1,813	1,746	1,254	963	1,154	1,004	997	1,165	1,383	1,380
87	11,835	857	1,119	750	780	691	1,105	942	1,246	1,301	1,128	1,105	811
88	8,570	-	902	652	613	575	801	789	978	1,060	785	687	728
89	14,372	847	1,165	804	1,260	876	1,085	1,098	1,413	1,395	1,327	1,773	1,329
90	22,176	2,265	2,245	1,548	1,439	1,609	1,992	2,389	1,957	1,665	1,878	1,792	1,397
91	11,008	1,024	735	642	862	883	954	1,136	1,115	1,031	943	722	961
92	18,605	958	1,797	960	1,131	1,175	1,532	1,771	2,178	2,388	1,889	1,512	1,314
93	7,621	611	759	459	497	508	696	701	820	703	724	609	534
94	8,030	513	534	410	574	567	839	810	869	889	793	698	534
95	18,318	1,157	1,348	1,104	1,594	1,599	1,714	2,043	1,673	1,772	1,799	1,175	1,340
96	9,973	685	1,074	483	760	727	1,047	1,012	1,146	1,235	1,451	-	353
97	13,311	943	1,044	736	972	861	1,337	1,321	1,192	1,564	1,280	1,086	975
98	5,244	502	301	218	309	276	763	265	646	712	497	442	313
99	10,438	804	970	652	680	583	875	927	1,161	1,005	1,377	178	1,226
100	19,962	1,962	1,848	1,207	1,491	1,196	1,537	1,627	1,953	2,103	1,889	1,622	1,527
101	14,401	913	804	731	947	983	1,363	738	1,404	1,830	1,661	1,618	1,409
102	10,295	456	825	592	639	665	1,016	1,028	1,354	1,013	1,014	996	697
103	12,101	1,127	808	725	973	996	1,088	1,160	1,290	1,126	1,049	764	995
104	13,204	805	977	665	801	959	1,367	1,265	1,436	1,564	1,299	1,150	916
105	9,568	705	547	441	617	797	838	963	1,066	1,004	932	736	922
106	2,592	137	164	123	124	116	303	317	446	301	264	153	144
107	19,502	1,451	1,748	1,247	1,441	1,442	2,019	1,621	1,869	1,920	1,681	1,563	1,500
108	14,833	1,017	1,074	899	1,161	1,193	1,456	1,398	1,541	1,425	1,350	1,109	1,210
109	9,666	748	757	692	845	699	853	849	945	1,005	841	801	631
110	10,008	-	-	-	-	-	1,473	1,431	1,786	1,645	1,569	1,182	922
111	13,796	1,150	1,111	861	1,181	1,152	1,557	1,300	1,348	1,268	1,377	930	561
112	4,396	649	647	468	486	440	304	282	364	298	226	149	83
113	11,745	1,065	646	602	953	1,151	1,154	1,400	1,172	1,253	971	657	721
114	9,483	1,727	1,039	681	670	603	662	648	721	609	541	623	959
115	10,155	1,290	775	567	348	673	1,121	1,136	1,182	963	649	629	822
116	7,401	660	579	469	512	604	682	729	910	696	626	466	468
117	18,062	1,537	1,398	1,141	1,481	1,426	1,682	1,615	1,683	1,732	1,499	1,509	1,359
118	9,606	537	695	519	746	789	1,009	975	1,157	929	888	684	678
119	4,144	289	511	141	249	213	447	497	551	432	434	272	108
120	8,446	486	547	521	652	928	840	721	820	878	796	740	517
121	7,082	-	-	358	556	525	791	804	942	964	776	744	622
122	9,621	1,411	887	498	572	642	993	919	889	769	651	619	771
123	8,811	368	674	538	682	810	1,036	953	859	879	757	421	834
124	13,293	286	1,031	1,186	1,158	788	1,311	1,243	1,234	993	1,662	1,263	1,138

125	5,497	214	558	245	263	421	658	511	737	745	591	289	265
126	4,842	297	448	226	315	337	452	519	552	504	419	426	347
127	12,048	825	1,176	723	594	529	1,211	1,393	1,456	1,454	1,142	871	674
128	12,615	815	790	669	898	932	1,286	1,335	1,427	1,324	1,295	913	931
129	7,674	-	243	391	424	455	590	786	1,190	1,136	931	780	748
130	14,765	982	928	779	1,289	1,400	1,271	1,271	1,576	1,544	1,580	1,088	1,057
131	9,076	695	745	374	642	871	834	823	963	972	818	734	605
132	7,548	478	664	491	698	667	1,043	1,016	924	721	406	192	248
133	8,012	533	747	510	486	504	963	881	694	601	724	701	668
134	14,811	1,444	1,272	865	1,068	1,026	1,315	1,405	1,476	1,472	1,327	1,245	896
135	12,350	-	-	-	689	1,238	1,359	1,421	1,368	1,448	1,634	1,905	1,288
136	18,365	1,401	1,569	1,259	1,107	964	1,861	1,723	1,945	1,873	1,671	1,689	1,303
137	10,759	880	738	669	931	1,004	944	1,043	1,100	971	927	722	830
138	23,302	1,635	1,841	1,401	1,752	1,831	2,293	2,180	2,326	2,471	2,184	1,755	1,633
139	10,803	656	739	519	817	848	1,039	1,032	1,214	1,416	1,113	805	605
140	9,539	486	522	351	592	614	1,118	1,029	1,196	1,134	902	863	732
141	6,338	654	541	338	369	468	631	560	831	580	514	433	419
142	5,719	-	-	-	-	-	-	-	1,411	1,427	1,182	899	800
143	11,692	781	916	710	820	811	1,116	1,273	1,219	1,271	1,107	912	756
144	10,249	988	656	669	730	950	746	1,110	1,128	1,108	906	694	564
145	6,840	-	101	220	373	447	782	1,010	897	885	827	801	497
146	11,348	779	946	658	971	706	1,037	1,094	1,356	1,101	1,090	808	802
147	7,581	282	768	673	886	1,015	1,009	701	1,024	511	220	243	249
148	6,452	407	751	413	324	344	636	615	685	743	652	484	398
149	8,948	674	775	449	491	506	763	742	891	1,156	901	893	707
150	4,738	54	70	57	149	275	496	650	708	649	652	419	559
151	14,362	1,145	1,388	1,036	1,076	954	1,417	1,206	1,352	1,432	1,294	1,139	923
152	7,714	629	493	375	483	443	760	732	917	929	757	708	488
153	3,470	243	416	181	194	279	431	402	422	336	268	221	77
154	14,507	926	833	810	1,061	1,112	1,648	1,425	1,551	1,790	1,473	1,118	760
155	15,302	1,149	1,306	951	1,103	1,010	1,403	1,353	1,535	1,609	1,508	1,318	1,057
156	9,752	732	660	592	732	670	891	927	1,194	941	867	914	632
157	13,659	1,215	1,085	693	869	913	1,233	1,342	1,486	1,536	1,281	1,047	959
158	10,406	1,024	704	587	767	951	953	943	1,084	977	1,001	679	736
159	10,334	1,242	1,636	618	731	339	770	847	1,111	904	814	628	694
160	4,857	-	-	-	-	-	-	-	-	1,562	1,399	901	995
161	10,307	782	829	626	722	717	943	875	1,112	1,196	924	950	631
162	9,922	787	814	573	702	738	960	918	1,155	1,034	850	768	623
163	11,304	784	773	694	844	795	996	1,064	1,225	1,228	1,057	1,021	823
164	13,152	982	1,199	599	805	921	1,341	1,339	1,573	1,446	1,233	872	842
165	4,384	290	283	206	271	261	422	482	513	487	507	342	320
166	11,299	881	1,356	686	765	732	1,056	1,076	1,172	1,063	974	879	659
167	9,599	798	870	624	758	853	959	706	710	1,055	870	669	727
168	9,912	845	768	658	802	748	843	982	1,021	929	930	664	722
169	7,663	403	481	343	527	519	797	773	908	833	883	706	490
170	15,013	935	898	847	1,362	1,653	1,519	1,682	1,683	1,425	1,375	765	869
171	3,802	106	223	208	273	338	450	390	440	394	329	213	438
172	25,522	1,571	1,677	1,059	2,255	2,268	2,488	2,595	2,750	2,502	2,352	1,831	2,174
173	9,855	980	982	593	721	646	872	773	913	889	855	795	836
174	5,707	348	278	313	374	370	554	640	668	712	585	512	353
175	20,175	989	1,215	943	1,821	1,617	2,212	2,555	2,541	1,977	1,802	1,409	1,094
176	19,025	1,138	1,677	1,021	1,360	1,343	2,070	1,349	2,295	1,998	1,803	1,658	1,313
177	7,040	742	474	345	513	625	646	670	752	679	601	492	501
178	3,719	-	-	-	-	-	-	-	-	-	1,532	1,193	994
179	9,758	563	512	528	557	535	881	1,098	1,240	956	1,307	1,119	462
180	7,751	403	575	249	451	629	948	872	786	746	686	506	900
181	21,003	1,637	1,380	1,178	1,593	1,417	1,941	2,025	2,382	2,254	2,006	1,764	1,426
182	10,237	784	811	853	1,026	910	936	1,042	820	976	749	621	709
183	18,438	1,012	1,212	1,067	1,154	1,280	2,226	2,048	2,431	2,132	1,903	1,187	786
184	12,982	491	667	651	970	1,206	1,635	1,859	2,030	1,370	852	659	592
185	10,140	528	914	565	783	760	1,118	1,065	1,012	1,204	915	676	600
186	10,132	888	928	623	635	746	1,045	954	886	1,045	928	755	699
187	10,248	662	881	536	653	682	1,027	940	993	1,030	1,057	1,037	750
188	4,469	-	-	-	-	-	-	-	-	816	1,680	1,100	873

189	9,668	448	577	556	809	926	986	1,119	1,062	1,087	839	572	687
190	4,989	-	-	-	-	-	-	516	942	916	949	734	932
191	10,859	590	954	821	851	807	1,065	1,042	1,150	1,178	968	826	607
192	15,008	980	1,485	943	1,130	1,730	1,940	1,288	1,455	1,469	943	980	665
193	19,230	1,818	1,530	1,183	1,175	1,351	1,686	1,939	1,913	2,095	1,697	1,449	1,394
194	9,111	863	999	600	599	492	870	860	849	913	680	749	637
195	14,899	1,066	950	881	1,366	1,287	1,345	1,604	1,602	1,534	1,306	949	1,009
196	1,081	-	-	-	-	-	135	243	254	218	104	49	78
197	8,199	481	661	519	579	596	892	773	800	896	740	683	579
198	6,484	523	645	394	369	317	622	625	687	733	605	525	439
199	9,184	495	610	297	485	597	1,043	1,160	1,278	1,156	864	706	493
200	19,521	1,702	1,823	1,256	1,419	1,388	2,091	1,591	1,648	1,852	1,677	1,700	1,374
201	11,756	746	1,054	713	748	789	969	1,167	1,271	1,210	1,091	1,114	884
202	9,962	1,520	1,213	667	589	533	840	817	940	864	637	662	680
203	23,020	1,260	1,460	1,160	1,600	1,560	2,440	2,420	2,700	2,800	2,200	2,100	1,320
204	8,895	667	618	614	618	606	825	789	927	960	802	836	633
205	18,443	1,364	1,440	1,139	1,330	1,401	1,674	1,783	1,939	1,840	1,569	1,568	1,396
206	6,101	422	515	338	382	427	625	539	767	691	575	481	339
207	10,524	527	439	449	874	1,137	1,258	1,338	1,222	1,325	874	563	518
208	12,131	999	967	630	918	971	1,224	1,259	1,174	1,220	1,135	837	797
209	8,096	1,060	547	462	527	696	801	894	874	654	666	425	490
210	8,166	555	526	267	448	778	973	920	1,017	857	614	684	527
211	8,605	773	995	518	556	473	738	754	963	926	762	622	525
212	7,327	502	446	423	430	538	970	829	815	740	637	470	527
213	14,820	977	1,222	1,018	1,368	1,269	1,447	1,283	1,686	1,542	1,236	847	925
214	5,981	80	610	94	116	114	643	855	841	860	685	606	477
215	11,807	647	912	828	613	707	1,240	1,251	1,232	1,284	1,153	1,078	862
216	12,802	560	802	1,432	1,213	960	1,083	1,403	1,361	1,092	1,339	785	772
217	11,378	1,293	819	629	874	798	1,073	1,041	1,247	1,122	913	844	725
218	10,854	418	674	197	876	898	1,221	1,185	1,157	1,303	1,111	991	823
219	22,393	1,481	1,341	1,215	1,538	1,529	2,318	2,212	2,393	2,664	2,349	1,987	1,366
220	8,128	480	792	416	470	546	857	844	969	892	787	669	406
221	11,241	748	749	661	839	772	1,147	1,102	1,359	1,214	1,021	898	731
222	11,257	316	363	429	753	957	943	1,470	1,663	1,423	1,243	823	874
223	3,379	-	-	-	-	-	-	-	595	1,010	844	576	354
224	11,991	830	827	724	1,037	1,060	1,071	1,204	1,152	1,116	1,208	847	915
225	10,539	878	1,084	456	625	791	1,027	1,160	1,191	1,113	850	745	619
226	16,024	-	1,228	1,002	1,183	1,126	1,605	1,975	1,383	1,952	2,032	1,577	961
227	26,072	2,042	2,877	1,535	1,724	1,762	2,586	2,431	2,801	2,857	2,259	1,793	1,405
228	11,502	530	746	681	954	981	1,473	1,293	1,319	1,180	962	860	523
229	13,023	1,124	1,026	632	794	852	1,608	1,538	1,395	1,320	1,087	881	766
230	12,797	713	671	873	828	842	1,309	1,279	1,377	1,517	1,279	1,218	891
231	15,145	1,241	1,119	799	1,042	1,101	1,334	1,478	1,662	1,677	1,449	1,178	1,065
232	3,639	1,076	564	69	106	87	305	359	346	250	218	150	109
233	8,838	588	639	578	738	715	898	844	916	794	830	640	658
234	9,389	618	594	567	604	661	947	913	1,000	1,064	914	885	622
235	11,010	709	943	678	744	760	1,078	1,011	1,161	1,183	1,004	943	796
236	11,891	950	1,054	645	794	786	1,114	1,254	1,285	1,285	1,131	880	713
237	22,753	2,081	2,741	2,127	2,298	2,101	1,797	1,840	1,822	1,623	1,429	1,490	1,404
238	26,181	1,360	2,256	1,842	2,253	2,070	2,424	2,850	2,113	2,501	2,398	2,626	1,488
239	13,596	1,017	1,173	716	872	919	1,143	1,163	1,424	1,363	1,283	1,434	1,089
240	15,541	1,084	1,041	851	1,023	1,044	1,611	1,492	1,699	1,767	1,559	1,271	1,099
241	5,785	827	1,115	478	413	290	432	437	516	437	442	347	51
242	10,534	652	660	566	831	906	981	1,131	1,103	990	1,001	666	1,047
243	13,197	833	661	697	1,078	802	1,229	1,385	1,410	1,610	1,478	1,146	868
244	12,138	872	992	553	800	796	1,456	1,140	1,286	1,450	1,038	981	774
245	14,448	1,368	1,367	950	1,124	1,150	1,329	1,262	1,431	1,327	1,176	1,062	902
246	9,186	591	889	797	846	673	871	826	1,009	897	736	601	450
247	3,206	354	283	117	137	165	263	303	315	320	249	424	276
248	13,353	1,015	1,367	826	1,030	937	1,416	1,327	1,573	1,407	1,160	693	602
249	10,631	662	699	658	758	648	1,120	977	1,107	1,141	1,010	1,037	814
250	5,499	427	519	258	317	358	637	568	717	615	435	362	286
251	9,833	390	814	292	453	421	678	1,153	1,305	1,298	1,099	1,025	905
252	12,240	1,187	1,082	811	910	806	1,254	1,107	1,150	1,200	1,028	978	727

253	13,344	900	1,009	775	945	896	1,135	1,450	1,590	1,403	1,268	1,083	890
254	14,472	939	1,273	784	1,494	1,396	1,676	1,196	1,232	1,695	1,338	787	662
255	11,407	774	613	581	882	1,041	1,252	1,503	1,230	1,175	898	639	819
256	43,106	2,710	2,808	2,893	3,647	3,670	3,507	4,056	4,001	3,984	3,866	3,277	4,687
257	7,217	420	286	426	413	452	677	862	968	801	732	588	592
258	12,556	853	1,156	1,248	1,364	1,080	1,172	990	744	336	1,303	1,089	1,221
259	9,397	744	911	579	634	600	955	804	960	996	869	737	608
260	8,113	391	505	469	648	772	890	987	1,000	836	768	435	412
261	15,686	986	1,102	868	1,129	1,141	1,476	1,510	1,733	1,627	1,539	1,447	1,128
262	4,201	777	250	156	161	352	392	483	547	445	266	152	220
263	5,457	412	351	327	428	385	498	546	610	627	558	394	321
264	22,048	1,646	1,559	1,511	1,905	1,743	1,968	2,145	2,084	2,129	2,154	1,841	1,363
265	8,388	1,074	681	392	608	577	667	778	934	846	738	572	521
266	12,630	1,111	632	491	664	1,264	1,418	1,475	1,393	1,301	1,140	922	819
267	23,708	2,064	1,815	1,241	2,077	1,986	2,096	2,276	2,189	2,329	1,993	1,737	1,905
268	10,202	644	710	592	786	818	1,240	990	710	1,157	1,082	1,046	427
269	16,105	1,114	1,315	894	1,086	1,633	1,581	1,482	1,734	1,591	1,626	1,168	881
270	17,125	788	888	661	892	1,100	1,603	1,583	2,226	2,331	1,986	1,741	1,326
271	8,450	-	237	396	677	750	934	976	1,100	1,083	829	768	700
272	16,646	1,186	1,252	1,123	1,154	879	2,027	1,920	1,959	1,692	1,425	993	1,036
273	9,768	911	617	606	855	857	782	973	964	943	809	578	873
274	7,504	1,042	347	160	275	502	721	791	1,223	906	666	476	395
275	6,107	-	-	-	267	570	620	1,035	963	878	775	597	402
276	18,317	1,639	1,538	1,080	1,460	1,423	1,726	1,663	1,911	1,711	1,353	1,503	1,310
277	5,910	969	542	382	469	655	312	283	335	540	574	387	462
278	16,055	1,023	1,604	1,458	1,417	1,317	1,441	1,275	1,412	1,411	1,338	1,295	1,064
279	4,355	-	-	-	-	-	-	-	640	997	1,009	968	741
280	11,480	845	833	690	789	737	967	1,014	1,146	1,160	1,054	1,246	999
281	7,649	-	-	-	-	-	-	-	873	2,038	1,936	1,474	1,328
282	9,201	696	979	550	648	678	911	766	967	873	823	672	638
283	2,075	18	921	18	27	9	97	215	290	263	151	35	31
284	7,897	-	-	-	-	-	-	-	1,395	1,976	1,629	1,542	1,355
285	10,215	949	1,641	644	599	506	955	1,094	1,268	1,064	572	478	445
286	23,362	1,794	1,710	1,196	2,139	2,086	1,715	2,215	2,366	2,453	2,124	1,779	1,785
287	11,029	963	971	525	559	696	1,178	996	1,337	1,336	1,068	850	550
288	12,836	1,223	933	793	1,094	1,124	1,269	1,384	1,260	1,090	1,077	691	898
289	11,331	918	946	658	849	803	1,372	1,223	1,445	1,135	840	640	502
290	20,107	1,438	1,708	1,155	1,303	1,361	2,070	2,073	2,244	2,288	1,775	1,425	1,267
291	5,002	508	371	374	270	332	488	582	579	616	307	232	343
292	18,420	1,480	1,440	980	1,420	1,500	2,180	2,120	2,180	1,800	1,420	1,160	740
293	9,347	603	898	507	601	596	964	992	1,073	1,107	845	714	447
294	12,817	760	843	584	839	938	1,551	1,378	1,690	1,530	1,226	869	609
295	9,901	836	663	558	743	849	950	1,061	1,087	980	975	568	631
296	11,721	686	823	435	786	896	1,083	1,237	1,260	1,436	1,328	1,032	719
297	8,134	602	455	463	584	527	750	814	1,001	826	817	767	528
298	20,918	1,595	1,852	1,498	1,695	1,607	1,189	1,202	1,891	2,332	2,300	2,151	1,606
299	13,860	1,012	830	655	1,062	1,208	1,274	1,458	1,597	1,447	1,435	857	1,025
300	10,573	821	1,438	582	702	852	967	738	1,334	910	767	621	841
301	9,921	700	546	632	772	686	889	1,073	1,097	1,192	952	755	627
302	11,819	877	1,011	714	789	717	1,293	1,402	1,316	1,303	901	752	744
303	8,906	630	753	406	602	688	1,074	973	1,111	742	758	646	523
304	6,360	-	-	-	-	-	-	1,001	1,215	1,093	1,069	911	1,071
305	8,049	720	924	499	454	456	814	633	796	912	702	658	481
306	6,585	314	491	151	465	699	988	1,029	948	553	507	253	187
307	11,418	950	923	686	837	832	1,037	1,033	1,025	1,195	1,055	1,074	771
308	23,930	747	1,266	935	1,860	1,924	2,627	2,388	2,793	2,899	2,403	2,183	1,905
309	6,437	786	365	361	389	573	535	828	769	591	361	377	502
310	8,260	680	533	487	594	729	821	934	879	866	682	498	557
311	6,362	301	437	298	343	359	585	578	745	835	722	651	508
312	29,447	1,802	1,554	1,534	2,305	2,890	3,306	3,529	2,999	2,911	2,600	1,961	2,056
313	6,731	-	-	-	1,001	409	390	1,399	1,136	806	677	516	397
314	13,889	1,159	1,100	867	1,174	1,018	1,203	1,266	1,571	1,299	1,240	1,057	935
315	5,328	503	150	117	344	570	651	802	798	704	460	106	123
316	13,920	1,023	1,052	892	1,110	957	1,097	1,250	1,472	1,447	1,328	1,327	965

317	12,592	840	832	787	948	1,036	1,252	1,349	1,400	1,150	1,168	821	1,009
318	7,311	307	390	421	444	663	684	751	913	925	743	689	381
319	11,784	701	814	710	592	768	1,092	1,117	1,142	1,320	1,509	1,093	926
320	7,907	572	721	436	594	503	716	736	922	889	710	638	470
321	9,180	683	878	456	577	466	1,064	861	1,281	1,462	417	605	430
322	12,383	817	756	702	862	1,019	1,159	1,164	1,258	1,355	1,167	1,174	950
323	7,937	447	737	422	491	479	826	800	831	881	734	774	515
324	16,613	918	1,155	1,019	1,231	1,386	1,409	1,152	1,576	1,749	1,619	1,397	2,002
325	11,507	1,175	1,195	919	1,252	777	725	943	1,047	1,057	847	759	811
326	15,658	1,331	1,258	738	930	1,259	1,400	1,255	1,950	1,797	1,331	1,324	1,085
327	14,139	988	996	841	1,184	1,255	1,252	1,340	1,645	1,445	1,421	868	904
328	5,420	128	754	390	402	612	591	242	613	722	518	336	112
329	3,684	-	-	-	290	289	420	478	546	449	465	339	408
330	5,343	103	996	939	1,078	16	52	957	142	152	811	61	36
331	8,355	683	718	591	632	560	753	644	708	858	752	787	669
332	13,334	1,066	1,124	923	1,019	875	1,123	1,180	1,403	1,224	1,228	1,218	951
333	9,056	770	696	468	591	723	944	976	1,092	892	773	571	560
334	5,267	430	993	327	273	257	367	459	459	514	404	409	375
335	12,488	857	1,027	638	768	832	1,266	1,247	1,497	1,442	1,221	933	760
336	11,173	828	875	672	833	867	1,110	1,037	1,100	1,215	1,039	883	714
337	11,419	903	810	700	815	828	1,191	1,033	1,128	1,112	949	1,069	881
338	12,873	1,437	1,431	776	927	1,015	1,199	999	994	1,250	1,119	927	799
339	11,589	1,009	1,094	773	825	816	1,138	1,107	1,260	1,293	1,072	956	246
340	11,136	687	879	414	683	797	1,290	1,170	1,389	1,290	1,064	812	661
341	6,854	-	-	-	-	590	1,019	977	1,145	904	842	780	597
342	9,293	629	589	571	730	632	905	898	1,101	1,010	887	810	531
343	17,260	1,900	1,700	1,020	1,220	1,180	1,720	1,500	1,760	1,500	1,340	1,080	1,340
344	9,400	-	-	-	-	693	1,191	1,242	1,802	1,314	1,235	1,139	784
345	23,758	1,195	2,070	1,523	2,167	2,178	2,679	2,113	2,905	2,152	1,797	1,566	1,413
346	7,838	558	679	467	580	593	809	789	749	782	654	627	551
347	7,143	275	219	212	348	312	597	707	721	910	868	1,028	946
348	11,910	1,159	1,330	713	740	886	1,223	1,046	1,091	1,023	1,031	1,055	613
349	20,753	1,797	2,115	1,723	1,809	1,535	1,833	1,581	1,986	1,842	1,697	1,440	1,395
350	6,528	447	456	187	415	368	375	419	656	895	926	782	602
351	13,514	816	945	642	828	1,005	1,297	1,375	1,591	1,523	1,329	1,186	977
352	16,671	1,136	1,307	1,123	1,189	1,070	1,328	1,567	1,806	1,709	1,555	1,509	1,372
353	12,794	1,009	1,303	890	1,133	990	1,209	1,007	1,358	1,198	1,113	851	733
354	7,248	608	852	555	544	550	745	638	688	705	551	494	318
355	11,694	695	855	709	912	734	1,057	1,254	1,292	1,318	1,063	985	820
356	5,923	478	495	363	386	358	595	609	734	648	445	455	357
357	11,877	885	981	581	715	919	1,211	1,281	1,400	1,200	931	904	869
358	9,705	367	508	375	654	719	1,123	1,147	881	960	1,179	1,006	786
359	13,710	1,263	908	874	1,128	955	1,317	1,121	1,192	1,321	1,338	1,218	1,075
360	31,746	2,132	2,680	1,945	2,795	2,570	3,030	3,353	3,355	3,063	2,740	2,321	1,762
361	11,585	522	791	397	540	636	866	453	1,701	1,816	1,533	1,392	938
362	8,395	847	1,173	173	499	405	841	882	954	978	747	537	359
363	13,971	853	1,060	754	897	999	1,512	1,545	1,545	1,633	1,271	1,166	736
364	11,645	802	943	604	814	799	1,236	1,145	1,258	1,357	1,022	1,004	661
365	7,383	746	667	333	459	507	952	822	830	661	577	474	355
366	11,105	715	1,099	638	631	617	944	903	1,130	1,595	1,059	953	821
367	7,497	442	547	514	589	621	576	608	866	809	822	562	541
368	7,983	385	415	383	614	769	944	1,075	1,156	883	779	325	255
369	5,280	-	-	-	-	-	-	-	783	1,382	1,186	1,134	795
370	12,618	927	1,107	816	999	923	1,277	1,227	1,371	1,227	1,117	827	800
371	6,316	1,001	48	47	164	76	319	356	670	921	947	900	867
372	11,889	676	980	632	842	841	1,160	1,259	1,466	1,247	1,100	933	753
373	13,205	1,216	1,140	575	1,067	911	1,380	1,235	1,540	1,326	1,111	832	872
374	7,670	631	337	346	502	621	790	905	929	780	733	559	537
375	13,281	727	842	642	858	878	1,319	1,432	1,764	1,566	1,348	1,162	743
376	5,818	453	354	300	460	847	712	529	744	553	395	254	217
377	7,268	483	415	427	586	547	1,084	192	706	823	783	699	523
378	12,336	710	682	790	899	1,060	1,130	1,269	1,541	1,292	1,177	868	918
379	11,741	1,098	944	587	715	720	1,173	1,168	1,373	1,233	1,037	847	846
380	9,390	687	658	511	695	747	770	913	894	1,075	1,152	621	667

381	20,558	1,771	1,194	1,221	1,595	1,820	2,084	2,400	2,339	2,074	1,733	1,164	1,163
382	7,959	505	421	401	629	711	822	917	873	810	787	517	566
383	2,758	162	270	242	190	182	212	212	242	270	244	250	282
384	10,181	810	1,121	480	571	541	940	878	1,145	1,183	972	823	717
385	13,958	1,179	1,204	710	1,063	1,095	1,351	1,333	1,420	1,528	1,362	925	788
386	6,075	259	830	214	372	341	814	732	705	336	551	585	336
387	7,025	362	408	422	463	546	668	664	801	831	752	702	406
388	11,798	1,037	827	704	842	946	976	1,145	1,222	1,161	1,144	854	940
389	10,001	602	789	527	596	513	1,007	972	1,143	999	1,125	967	761
390	9,056	716	1,111	692	873	725	978	757	895	892	580	451	386
391	4,795	-	-	-	-	-	-	-	-	761	1,683	1,367	984
392	798	-	-	-	-	-	-	-	-	-	-	-	798
393	15,893	1,104	1,571	1,032	1,319	1,156	1,497	1,792	1,909	1,645	859	1,096	913
394	13,577	700	957	607	862	1,167	1,491	1,662	1,589	1,348	1,407	1,038	749
395	9,880	-	-	400	760	860	1,240	1,100	1,340	1,260	1,120	960	840
396	26,389	1,712	2,104	1,854	2,210	2,630	2,717	2,808	2,457	2,271	2,055	1,817	1,754
397	10,794	726	592	492	813	940	1,247	1,288	1,169	1,134	1,015	635	743
398	11,609	982	1,123	863	992	982	1,251	1,026	1,100	979	951	751	609
399	6,999	487	507	371	532	466	570	749	819	785	676	594	443
400	11,307	518	970	491	830	1,040	1,526	1,351	1,136	1,285	840	753	567
401	10,690	780	734	582	897	829	993	1,002	1,229	1,229	946	823	646
402	11,293	626	548	647	853	1,072	1,129	1,420	1,220	1,105	1,010	802	861
403	8,552	914	604	457	682	679	777	808	931	790	733	541	636
404	12,497	1,019	1,000	996	839	956	1,118	817	1,590	1,278	1,123	888	873
405	6,589	-	271	362	274	339	585	872	947	966	822	618	533
406	11,255	1,008	1,126	648	690	736	1,218	1,284	1,267	936	882	777	683
407	6,118	589	406	321	408	491	553	629	593	561	586	422	559
408	16,782	1,127	1,232	1,095	1,165	1,090	1,709	1,645	1,960	2,037	1,632	1,422	668
409	7,161	371	515	332	863	439	707	710	881	799	642	522	380
410	10,356	724	1,099	591	748	643	952	875	1,028	1,199	944	846	707
411	15,400	1,299	1,284	780	1,070	1,109	1,258	1,448	1,694	1,556	1,439	1,268	1,195
412	6,261	-	-	-	706	699	746	783	831	772	707	505	512
413	5,751	532	679	435	457	389	458	561	617	524	423	349	327
414	1,104	-	-	-	-	-	-	-	-	72	355	318	359
415	18,916	1,422	1,655	971	1,348	1,410	1,996	1,923	1,979	2,136	1,683	1,257	1,136
416	4,450	305	304	160	277	310	547	468	591	552	488	236	212
417	11,650	-	-	-	577	377	1,437	1,844	1,872	1,638	1,476	1,351	1,078
418	10,265	931	796	739	755	755	979	936	984	1,027	863	854	646
419	8,892	514	681	461	635	675	983	925	1,042	912	821	760	483
420	10,098	602	697	514	627	667	1,175	1,043	1,433	1,393	963	579	405
421	14,648	273	808	1,009	1,085	1,143	1,309	1,403	2,060	1,991	1,404	1,268	895
422	2,261	-	-	-	-	-	-	-	339	528	426	500	468
423	19,260	869	972	1,105	1,269	1,371	2,163	1,973	2,207	2,081	1,947	1,938	1,365
424	14,576	976	895	895	995	918	1,296	1,252	1,819	1,592	1,532	1,405	1,001
425	13,263	843	1,052	811	1,029	965	1,218	1,361	1,444	1,267	1,303	978	992
426	8,185	636	886	758	567	465	577	614	911	922	725	596	528
427	10,630	718	788	656	733	710	885	1,060	1,199	1,028	1,020	1,008	825
428	9,554	649	716	522	575	529	689	963	1,089	1,090	959	901	872
429	10,097	733	675	379	699	666	1,151	1,326	1,265	991	912	763	537
430	9,535	679	734	546	579	589	1,074	1,123	1,140	945	883	661	582
431	9,924	780	781	582	728	713	900	918	1,054	986	948	841	693
432	26,161	1,306	1,583	1,596	2,246	2,312	2,494	2,846	2,823	2,474	2,365	1,884	2,232
433	7,725	620	775	462	563	597	688	709	832	757	678	621	423
434	11,511	1,386	2,239	726	722	1,081	1,541	902	843	336	450	678	607
435	13,080	968	1,134	855	1,028	766	1,176	1,078	1,348	1,540	1,274	1,111	802
436	16,816	1,199	1,098	932	1,712	1,718	1,788	1,885	1,388	1,596	1,480	999	1,021
437	11,536	694	694	724	899	1,021	1,096	1,551	1,249	1,330	885	563	830
438	6,718	455	902	574	462	537	625	377	500	864	488	435	499
439	7,574	564	582	440	571	485	837	766	842	826	726	542	393
440	13,848	1,066	956	810	1,056	1,139	1,240	1,388	1,322	1,339	1,220	972	1,340
441	22,970	1,550	1,711	1,224	1,706	1,786	2,483	2,503	2,816	2,427	1,921	1,678	1,165
442	20,021	1,307	1,255	960	2,290	1,921	1,591	1,827	1,840	1,788	1,846	1,735	1,661
443	9,115	467	595	494	741	630	901	988	1,058	901	821	806	713
444	10,919	554	825	616	738	930	1,387	1,186	1,199	1,308	850	715	611

445	3,699	116	117	124	198	381	566	486	614	418	324	197	158
446	8,956	818	516	460	601	733	783	803	1,082	869	908	646	737
447	21,493	1,476	1,416	1,121	1,522	1,641	2,238	2,045	2,556	2,345	2,135	1,880	1,118
448	12,419	224	567	559	917	864	1,647	1,591	1,634	1,428	1,458	994	536
449	9,180	876	741	547	659	531	658	932	1,040	1,036	819	768	573
450	8,660	609	610	462	575	581	750	715	899	932	923	867	737
451	16,007	1,682	671	420	568	944	2,057	2,215	1,767	2,027	1,597	879	1,180
452	13,322	659	930	939	1,370	1,507	1,686	1,757	1,119	999	915	664	777
453	7,645	452	292	293	386	404	588	690	1,217	992	868	831	632
454	8,971	1,735	900	1,087	387	277	464	481	659	682	382	668	1,249
455	6,995	-	-	-	-	-	-	-	1,573	1,876	1,607	1,057	882
456	27,314	1,892	1,859	1,578	2,001	2,164	2,730	2,668	2,943	2,849	2,532	1,974	2,124
457	8,751	702	794	431	422	565	790	813	866	1,075	926	680	687
458	13,994	1,183	1,298	985	1,206	1,220	1,845	1,234	1,351	1,207	972	1,033	460
459	11,896	793	925	638	748	680	1,092	1,046	1,435	1,262	1,216	1,178	883
460	16,643	1,053	1,000	952	1,310	1,236	1,735	1,720	1,767	1,730	1,559	1,461	1,120
461	9,579	607	656	477	705	658	914	949	1,163	1,036	901	899	614
462	9,037	226	311	177	671	962	899	1,130	1,142	1,055	993	690	781
463	9,997	605	893	613	823	787	953	951	1,141	958	938	669	666
464	8,876	656	672	547	649	662	996	910	1,061	983	726	580	434
465	7,105	605	527	339	483	532	773	678	680	870	681	535	402
466	13,699	844	1,024	666	528	576	1,132	1,404	1,857	1,995	1,836	1,119	718
467	10,512	1,085	1,353	1,004	1,029	773	789	733	903	841	752	699	551
468	5,995	355	487	332	441	494	622	608	722	613	536	426	359
469	8,053	581	740	652	773	771	955	791	760	579	605	452	394
470	4,376	-	-	-	-	569	792	560	607	505	490	501	352
471	14,015	1,144	1,098	789	1,045	1,116	1,176	1,323	1,648	1,300	1,254	978	1,144
472	14,306	1,412	1,022	608	885	1,199	1,382	1,974	1,724	1,270	1,081	791	958
473	6,472	492	595	437	472	432	672	728	704	765	544	361	270
474	15,878	767	837	768	888	964	1,671	1,663	1,769	2,064	1,827	1,531	1,129
475	10,262	844	889	597	677	648	913	1,119	1,094	983	987	744	767
476	13,820	969	940	797	933	888	1,411	1,357	1,361	1,521	1,283	1,333	1,027
477	12,352	998	899	766	942	999	1,106	1,209	1,226	1,117	1,151	872	1,067
478	11,334	912	1,044	684	822	815	1,059	1,122	1,247	1,168	1,026	830	605
479	14,049	1,344	1,334	911	883	1,075	1,440	1,439	1,385	1,360	1,127	945	806
480	13,192	1,043	1,183	803	988	910	1,406	1,302	1,496	1,102	1,183	893	883
481	3,884	-	-	-	-	-	-	885	969	833	520	297	380
482	13,266	1,193	909	760	959	1,210	931	1,356	1,415	1,200	1,210	1,260	863
483	9,986	544	718	482	742	784	906	1,111	1,203	1,083	1,021	646	746
484	11,729	797	839	649	904	970	990	1,120	1,225	1,309	1,219	835	872
485	6,468	-	-	-	457	585	774	864	801	911	809	683	584
486	17,973	1,261	1,682	1,402	1,447	1,416	1,588	1,522	1,939	1,614	1,656	1,445	1,001
487	10,322	691	699	597	826	821	1,108	868	1,238	1,099	940	815	620
488	20,165	1,274	1,246	1,392	1,905	1,498	2,293	1,915	2,114	2,145	1,807	1,555	1,021
489	7,458	772	899	538	556	438	1,016	425	822	805	501	447	239
490	22,707	1,370	2,505	1,106	1,864	1,808	3,262	2,703	2,631	2,108	1,334	995	1,021
491	13,712	926	1,112	866	712	1,429	1,397	1,311	1,879	1,468	1,530	862	220
492	11,715	763	741	645	744	715	926	978	1,737	1,445	1,171	1,074	776
493	8,662	999	999	546	315	479	768	823	1,592	173	-	1,259	709
494	15,389	2,301	1,245	839	825	1,180	1,242	1,541	1,575	1,211	1,339	1,008	1,083
495	23,030	1,004	1,409	1,036	1,897	1,957	2,531	2,607	2,756	2,413	2,053	1,885	1,482
496	13,826	1,090	1,123	911	916	603	1,530	1,350	1,622	1,574	1,398	971	738
497	8,288	318	483	393	744	946	1,342	1,135	789	828	598	385	327
498	14,793	1,153	1,089	919	1,225	1,069	1,288	1,431	1,621	1,390	1,382	1,011	1,215
499	15,469	1,217	1,148	774	1,032	1,245	1,433	1,587	1,982	1,586	1,380	1,142	943
500	11,832	1,192	871	687	904	929	921	1,166	1,233	1,116	1,155	793	865
501	8,773	1,651	1,354	615	736	791	742	590	737	734	321	316	186
502	9,855	867	459	462	587	600	914	1,073	1,207	1,170	1,001	899	616
503	7,321	-	-	-	-	1,165	1,196	939	1,045	838	648	676	814
504	5,482	-	-	-	-	-	-	606	1,208	1,161	1,049	673	785
505	12,946	1,061	873	807	1,034	1,019	1,048	1,293	1,195	1,268	1,177	973	1,198
506	16,736	1,349	1,419	1,063	1,153	1,228	1,845	1,546	1,720	1,792	1,509	1,181	931
507	13,242	-	1,527	1,018	1,159	883	1,079	1,116	1,272	1,460	1,535	1,209	984
508	25,376	4,014	3,986	1,710	1,902	1,314	1,819	2,004	1,967	2,146	1,876	1,520	1,118

509	17,913	1,394	1,549	1,128	1,214	1,297	1,462	1,577	1,674	2,043	1,704	1,561	1,310
510	7,183	403	613	440	539	564	730	708	872	681	633	514	486
511	5,858	728	710	615	742	686	364	297	422	476	392	239	187
512	11,392	478	922	714	900	874	1,136	1,295	1,299	985	1,108	780	901
513	10,149	518	848	605	701	812	1,265	1,141	1,130	1,186	900	543	500
514	15,203	825	1,145	745	1,104	1,098	2,094	1,679	1,780	1,685	1,368	987	693
515	13,694	991	1,054	811	1,012	1,068	1,306	1,341	1,488	1,295	1,197	1,045	1,086
516	15,330	1,170	1,053	729	974	1,058	1,645	1,321	1,981	1,755	1,573	1,127	944
517	9,156	1,130	1,224	1,018	1,024	1,619	118	427	513	668	508	488	419
518	9,215	849	873	467	671	642	852	901	1,023	923	773	681	560
519	56,881	2,830	2,332	2,744	4,400	4,808	6,055	7,209	7,759	6,721	5,154	3,720	3,149
520	8,216	736	600	547	785	718	905	957	1,509	1,133	-	240	86
521	12,040	872	1,051	743	1,020	847	1,079	1,148	1,148	1,188	1,101	1,026	817
522	5,702	366	584	279	310	302	570	614	666	654	522	441	394
523	7,884	809	454	394	414	432	824	629	757	978	799	664	730
524	19,184	1,519	2,250	2,161	1,313	1,518	1,450	1,379	2,011	1,704	1,502	1,335	1,042
525	18,045	1,207	1,302	1,119	1,535	1,516	1,699	1,857	1,856	1,807	1,701	1,302	1,144
526	9,446	550	580	456	566	650	816	1,170	1,349	1,116	930	592	671
527	14,921	848	1,132	921	1,110	1,091	1,478	1,564	1,732	1,534	1,345	1,223	943
528	8,769	488	525	443	665	759	810	933	1,052	877	1,053	570	594
529	13,684	795	1,179	807	1,041	1,138	1,780	1,848	1,435	1,267	1,073	600	721
530	13,660	778	883	677	846	885	1,437	1,435	1,770	1,434	1,403	1,129	983
531	6,881	330	584	290	467	552	711	809	842	757	728	448	363
532	11,258	1,154	924	496	709	758	902	987	1,146	1,071	1,010	1,029	1,072
533	5,934	-	-	-	-	-	-	327	917	1,393	1,211	912	1,174
534	9,506	1,083	1,156	1,003	1,056	490	646	615	653	896	661	604	643
535	18,765	1,160	1,441	1,083	1,249	1,179	1,752	1,867	2,183	2,025	1,731	1,669	1,426
536	10,509	669	672	697	833	848	1,129	1,006	1,089	1,111	1,008	737	710
537	20,839	1,353	1,286	1,007	1,516	1,395	1,902	2,009	2,250	1,947	1,456	2,022	2,696
538	9,855	686	814	476	679	566	962	1,172	1,225	1,089	891	748	547
539	9,985	755	971	515	724	606	1,056	1,010	1,121	1,042	955	723	507
540	6,871	-	-	-	-	-	-	1,454	631	1,441	1,430	1,139	776
541	7,700	714	796	498	509	433	683	700	796	755	659	583	574
542	20,262	2,353	2,779	2,028	2,187	1,922	1,566	1,473	1,415	1,341	1,232	1,253	713
543	10,110	786	826	564	643	696	999	911	1,039	1,201	913	891	641
544	5,218	-	-	-	-	-	438	682	948	993	886	704	567
545	6,589	229	350	547	741	812	918	1,040	957	535	308	77	75
546	8,909	413	507	361	559	587	832	952	1,162	1,257	1,025	744	510
547	12,469	1,132	1,587	770	753	720	1,175	1,136	1,301	1,256	964	769	906
548	10,433	382	407	345	669	838	1,422	1,474	1,517	1,362	883	621	513
549	10,781	-	-	195	863	817	1,350	1,408	1,541	1,824	1,194	984	605
550	11,696	786	1,029	707	754	796	1,107	1,246	1,247	1,357	1,096	889	682
551	11,353	747	943	509	814	711	1,217	1,086	1,236	1,266	1,034	965	825
552	8,371	703	454	499	508	747	911	1,128	949	911	628	499	434
553	10,185	613	860	712	751	817	1,076	1,094	1,326	1,227	1,053	656	-
554	17,337	1,229	1,271	1,079	1,251	1,205	1,645	1,652	1,845	1,753	1,603	1,605	1,199
555	1,824	-	-	-	-	-	-	-	-	-	-	697	1,127
556	15,309	1,235	1,285	882	877	938	1,509	1,609	1,866	1,605	1,406	1,178	919
557	15,690	1,019	1,085	926	1,063	1,119	1,597	1,492	1,671	1,833	1,487	1,379	1,019
558	14,694	1,047	1,176	911	1,172	924	1,808	1,493	1,770	1,564	1,302	1,096	431
559	6,955	525	303	297	425	552	625	856	939	803	799	412	419
560	4,460	539	406	243	253	307	454	396	421	427	327	281	406
561	5,923	576	405	361	418	580	618	651	635	600	461	319	299
562	6,009	275	51	173	399	531	450	372	883	1,208	916	379	372
563	11,124	747	712	664	859	949	1,020	983	1,235	1,048	878	1,017	1,012
564	14,012	945	1,113	766	1,013	1,063	1,472	1,621	1,683	1,374	1,276	762	924
565	2,831	-	-	-	-	-	-	-	-	504	1,003	928	396
566	16,952	1,486	2,293	1,293	1,110	1,472	2,158	1,409	1,863	1,774	1,264	625	205
567	12,361	581	622	504	589	565	932	1,216	1,723	1,574	1,511	1,455	1,089
568	19,807	1,550	1,305	1,325	1,514	1,683	1,942	1,797	2,197	2,154	1,955	1,138	1,247
569	9,586	781	812	673	532	508	829	804	994	1,226	900	922	605
570	9,260	795	886	413	371	424	885	1,054	1,189	994	842	732	675
571	25,965	1,947	2,195	1,358	1,731	1,824	2,723	2,551	2,599	2,780	2,457	2,076	1,724
572	9,160	1,696	414	265	664	700	758	865	1,037	955	709	590	507

573	19,916	1,729	1,522	1,028	1,366	1,488	2,127	1,586	2,097	2,245	2,092	1,361	1,275
574	14,079	1,261	1,219	1,038	904	983	1,570	1,325	1,033	1,308	1,150	1,157	1,131
575	7,541	897	1,783	693	646	293	377	434	487	464	428	407	632
576	14,900	963	1,057	979	1,107	1,038	1,558	1,373	1,562	1,708	1,345	1,383	827
577	19,073	1,493	1,961	1,346	1,442	1,289	870	1,781	2,059	2,051	1,970	1,518	1,293
578	6,993	-	-	-	-	-	529	1,130	1,269	1,147	1,066	1,071	781
579	9,415	195	159	169	266	642	1,222	1,304	1,280	1,307	1,097	1,062	712
580	21,422	706	469	201	297	304	3,714	2,951	3,101	2,703	2,410	2,555	2,011
581	11,392	874	890	700	999	969	981	1,112	1,262	1,259	958	789	599
582	5,212	501	647	291	311	260	512	518	1,042	-	322	489	319
583	16,311	1,621	1,286	1,050	1,404	1,395	1,454	1,592	1,606	1,421	1,323	1,075	1,084
584	9,433	542	1,005	656	566	651	915	702	979	1,136	856	807	618
585	4,901	151	141	101	364	175	398	507	685	398	1,431	407	143
586	7,474	472	511	542	612	654	877	685	933	621	558	511	498
587	12,149	1,158	939	802	1,013	974	737	1,341	1,159	1,108	1,095	822	1,001
588	8,259	691	678	414	640	451	608	897	875	934	608	607	856
589	32,240	1,293	2,306	1,351	1,762	1,455	2,451	2,733	4,093	5,159	4,259	3,894	1,484
590	12,940	1,176	1,251	896	760	833	808	1,093	1,294	1,564	1,418	1,041	806
591	19,893	1,328	1,420	970	1,208	1,356	2,421	2,165	2,146	2,297	1,925	1,401	1,256
592	30,741	2,720	2,701	2,390	2,599	2,604	3,177	2,871	2,707	2,512	2,199	2,103	2,158
593	9,212	738	731	564	604	554	904	794	1,025	1,016	918	834	530
594	16,426	1,820	1,493	959	1,127	1,218	1,551	1,494	1,694	1,461	1,319	1,111	1,179
595	17,961	1,701	1,987	1,088	1,400	1,316	1,624	1,853	1,710	1,821	1,449	1,267	745
596	6,331	374	549	325	450	380	660	652	795	749	602	433	362
597	8,328	775	519	349	590	453	796	810	1,076	894	850	732	484
598	6,427	291	309	279	447	614	751	758	853	720	609	378	418
599	7,866	384	508	267	610	586	850	664	1,093	1,508	621	481	294
600	8,980	179	269	102	87	206	676	833	1,701	1,559	1,685	969	714
601	6,469	532	722	458	349	515	559	569	686	656	503	465	455
602	7,340	-	-	-	-	-	655	1,312	1,188	1,157	1,085	1,044	899
603	8,327	551	589	601	448	513	849	598	994	1,136	898	738	412
604	16,979	1,013	1,139	861	960	1,003	1,661	1,672	1,987	2,036	1,850	1,669	1,128
605	8,306	639	627	425	556	643	994	892	924	940	875	479	312
606	14,594	1,392	1,595	939	1,181	1,003	1,224	1,271	1,333	1,293	1,126	1,189	1,048
607	7,710	644	676	520	690	757	664	802	773	669	638	510	367
608	9,155	877	855	538	725	681	870	936	1,032	866	709	617	449
609	18,025	1,657	1,653	1,159	1,209	1,133	1,365	1,397	1,409	1,842	1,887	1,634	1,680
610	10,768	663	698	566	679	632	797	829	1,279	1,140	1,568	1,114	803
611	10,968	657	653	577	796	1,036	1,176	1,323	1,285	1,168	1,026	660	611
612	12,361	1,581	1,140	597	437	1,016	1,259	1,378	1,676	1,273	894	497	613
613	15,015	1,022	989	961	1,165	1,149	1,309	1,252	1,715	1,589	1,478	1,369	1,017
614	16,278	1,401	1,635	1,381	1,141	1,213	1,564	1,469	1,480	1,615	1,196	1,128	1,055
615	9,940	920	869	728	710	662	1,080	995	1,000	1,004	763	721	488
616	6,101	-	-	-	-	-	363	994	1,327	1,514	988	336	579
617	17,300	940	1,362	944	1,412	1,244	2,296	1,868	1,857	1,722	1,439	1,230	986
618	9,064	578	740	593	588	574	891	862	948	954	918	842	576
619	16,923	1,442	1,533	805	1,317	1,254	1,800	1,663	1,832	1,704	1,432	1,210	931
620	9,271	731	748	546	641	651	874	942	1,083	975	817	705	558
621	23,825	1,129	1,718	1,725	1,688	2,501	2,203	2,484	2,881	2,154	1,962	1,897	1,483
622	20,999	1,096	1,505	1,379	1,544	1,602	2,080	1,987	1,994	2,150	1,947	1,820	1,895
623	13,220	680	1,180	600	800	980	1,600	1,500	1,620	1,560	1,260	900	540
624	14,333	1,138	1,231	851	1,040	1,150	1,510	1,421	1,397	1,410	1,220	937	1,028
625	10,588	411	611	496	827	1,071	1,168	1,147	1,380	1,537	914	472	554
626	11,483	731	692	211	518	687	899	1,488	2,117	1,481	1,049	823	787
627	7,539	348	586	340	342	461	710	727	1,024	911	744	852	494
628	9,228	570	856	538	613	632	889	881	1,016	1,055	942	788	448
629	13,159	734	1,189	818	962	840	1,298	1,203	1,463	1,244	1,248	1,208	952
630	13,217	1,148	1,100	935	1,092	1,079	1,232	1,103	1,407	1,290	1,124	912	795
631	13,854	960	1,070	800	1,006	970	1,459	1,373	1,416	1,473	1,354	1,143	830
632	13,998	513	744	384	608	732	1,569	2,286	1,974	1,542	1,382	1,191	1,073
633	3,911	671	727	368	313	176	312	272	340	278	214	150	90
634	18,599	1,394	1,414	1,223	1,541	1,493	1,664	1,848	1,732	1,647	1,596	1,278	1,769
635	16,300	1,695	1,467	1,404	1,725	1,773	2,106	1,924	1,320	1,288	546	572	480
636	11,942	1,179	987	759	1,083	794	982	985	1,220	1,073	1,138	1,018	724

637	17,143	1,928	1,492	1,435	1,265	1,143	1,474	1,259	1,482	1,527	1,263	1,409	1,466
638	5,967	-	-	-	707	675	642	809	638	614	657	696	529
639	24,866	1,330	1,577	1,373	1,765	2,650	3,411	2,464	2,667	2,733	2,162	1,521	1,213
640	13,947	998	1,027	897	1,061	972	1,256	1,553	1,425	1,415	1,306	1,119	918
641	20,882	1,240	1,390	1,346	1,560	1,541	2,243	1,815	2,118	2,458	2,015	1,859	1,297
642	16,745	1,908	2,408	1,557	1,322	1,304	1,188	1,178	1,111	2,076	1,085	632	976
643	13,378	917	945	831	1,030	1,133	1,091	1,362	1,410	1,443	1,172	968	1,076
644	12,397	950	787	711	988	1,076	1,199	1,352	1,295	1,283	1,156	790	810
645	6,319	438	735	293	367	359	546	544	855	718	568	488	408
646	10,106	680	716	694	823	798	776	948	992	950	1,053	737	939
647	14,861	924	870	784	1,080	1,118	1,539	1,580	1,500	1,667	1,478	1,297	1,024
648	9,018	603	554	456	648	701	950	889	946	950	852	826	643
649	14,929	1,168	970	945	1,138	956	1,362	1,366	1,766	1,518	1,384	1,350	1,006
650	13,191	1,088	930	738	907	984	1,386	1,308	1,447	1,407	1,229	914	853
651	6,782	529	514	483	445	445	548	905	789	698	530	486	410
652	9,727	716	896	488	710	765	1,109	974	1,132	982	920	631	404
653	8,937	753	722	490	659	929	1,243	902	1,176	448	592	577	446
654	13,471	1,464	2,263	634	592	622	1,170	1,310	1,447	1,309	1,092	832	736
655	11,978	876	819	754	916	1,029	1,248	1,209	1,263	1,072	1,064	927	801
656	19,751	1,864	1,306	1,327	-	3,568	1,812	2,276	1,835	1,809	1,559	1,177	1,218
657	12,463	1,051	1,165	701	1,212	772	1,131	1,164	1,243	1,244	1,000	876	904
658	6,219	544	636	198	380	427	575	646	743	748	550	405	367
659	2,697	147	188	107	120	132	335	297	374	304	312	203	178
660	24,507	1,032	1,613	1,150	2,617	1,885	2,307	2,515	2,871	2,583	2,339	2,106	1,489
661	18,170	1,067	1,278	1,165	1,444	1,282	2,095	2,229	1,986	1,620	1,605	1,322	1,077
662	11,957	964	1,048	798	1,014	1,007	1,015	954	1,180	1,092	1,171	803	911
663	13,561	859	980	908	983	1,002	1,399	1,402	1,884	515	1,212	1,079	1,338
664	12,846	631	1,223	663	812	1,668	1,123	1,391	1,021	1,132	934	888	1,360
665	6,246	564	644	349	400	368	540	509	625	641	550	532	524
666	11,946	1,033	859	724	907	850	1,051	1,074	1,206	1,134	1,101	1,037	970
667	10,612	606	855	591	786	793	1,023	991	1,251	1,161	1,069	930	556
668	5,348	362	493	176	227	365	282	438	575	960	693	429	348
669	16,692	1,409	1,417	967	1,123	1,187	1,544	1,511	1,773	1,577	1,533	1,423	1,228
670	5,815	-	-	-	-	-	920	771	1,030	889	829	728	648
671	7,799	566	683	406	525	539	794	776	878	784	714	642	492
672	4,580	702	511	245	292	366	486	523	453	409	185	87	321
673	19,478	1,325	1,606	1,009	1,159	1,092	1,739	1,831	2,027	2,333	2,268	1,807	1,282
674	10,506	402	826	643	857	866	1,272	1,193	1,012	1,022	906	715	792
675	8,875	629	753	481	610	711	924	870	1,002	888	758	719	530
676	7,874	620	456	390	637	727	762	911	829	770	771	461	540
677	15,608	1,156	1,249	1,108	1,142	1,266	1,436	1,260	1,470	1,444	1,525	1,355	1,197
678	8,209	346	422	794	1,254	543	1,242	845	639	695	584	501	344
679	2,024	145	69	54	147	103	222	295	419	193	139	109	129
680	11,053	853	847	602	794	771	1,137	1,116	1,291	1,179	915	856	692
681	12,710	1,005	1,661	788	834	924	1,127	915	1,322	1,303	1,072	999	760
682	10,587	750	777	524	670	773	1,155	1,167	1,057	1,161	997	776	780
683	3,621	252	241	137	210	278	383	395	470	480	353	228	194
684	17,793	1,346	1,556	1,124	1,433	1,297	1,562	1,714	1,828	1,728	1,682	1,272	1,251
685	7,650	943	519	273	653	687	687	644	792	603	680	515	654
686	11,203	-	-	-	-	-	206	1,526	1,848	2,043	1,975	1,876	1,729
687	7,361	445	509	399	535	592	763	831	750	776	732	501	528
688	9,009	672	859	633	701	597	727	1,010	921	817	789	709	574
689	9,148	771	622	352	399	481	710	771	817	890	1,282	1,037	1,016
690	10,303	765	716	703	908	843	907	1,111	972	1,010	821	693	854
691	5,149	386	387	301	344	379	555	491	576	486	441	373	430
692	6,512	-	-	-	-	-	-	1,063	1,659	1,216	1,226	740	608
693	8,783	-	-	-	-	-	-	-	1,265	2,277	1,875	1,901	1,465
694	7,582	466	698	309	495	646	783	715	815	975	974	422	284
695	8,134	590	639	518	532	546	838	771	992	800	706	682	520
696	14,265	1,259	1,321	797	802	975	1,303	1,429	1,333	1,445	1,242	1,261	1,098
697	13,470	607	802	732	1,017	966	1,659	1,617	1,611	1,347	1,339	849	924
698	14,756	1,077	887	785	1,496	1,233	1,303	1,722	1,432	1,214	1,352	1,024	1,231
699	5,612	-	-	-	-	-	-	1,193	1,109	1,049	886	715	660
700	17,552	1,052	1,232	929	992	969	1,831	1,877	2,162	2,159	1,856	1,303	1,190

701	16,276	1,185	1,257	990	1,313	1,164	1,379	1,599	1,705	1,654	1,558	1,367	1,105
702	11,239	1,174	1,409	505	519	611	975	1,047	1,443	1,066	1,058	732	700
703	12,266	-	-	-	683	657	1,227	1,778	2,181	1,792	1,598	1,330	1,020
704	26,879	1,960	2,013	1,893	1,881	1,831	2,569	2,409	2,667	2,611	2,509	2,620	1,916
705	11,432	1,100	1,122	734	781	780	892	1,054	1,126	1,187	1,083	873	700
706	7,526	842	881	248	46	108	251	528	1,009	979	744	1,031	859
707	9,117	563	649	525	560	520	764	707	865	978	1,114	1,072	800
708	10,140	354	385	482	443	644	894	842	1,300	1,544	1,327	1,248	677
709	8,504	594	597	515	639	755	974	966	915	834	640	507	568
710	8,634	697	682	606	553	562	876	798	722	883	748	741	766
711	9,037	699	569	428	604	648	923	950	1,050	1,030	783	741	612
712	13,682	1,205	1,103	834	927	794	1,369	1,360	1,500	1,514	1,233	1,169	674
713	8,218	1,093	764	563	490	602	775	972	1,008	717	715	342	177
714	9,966	767	1,027	620	818	726	872	850	1,045	930	862	788	661
715	13,813	713	798	826	1,121	1,216	1,404	1,835	1,491	1,468	1,181	818	942
716	15,900	1,167	1,221	1,020	1,157	1,131	1,422	1,311	1,732	1,680	1,295	1,669	1,095
717	8,507	654	866	525	769	702	1,135	801	762	710	619	546	418
718	9,332	629	658	521	755	604	930	898	1,197	1,069	821	695	555
719	11,927	-	-	-	-	-	245	1,607	2,603	2,230	1,928	1,746	1,568
720	22,039	3,060	1,359	1,146	1,582	1,883	2,099	2,299	2,417	2,212	1,893	965	1,124
721	10,351	785	750	543	696	864	1,217	1,064	1,205	989	805	790	643
722	13,109	890	1,061	792	951	1,084	1,427	1,450	1,423	1,193	1,131	988	719
723	7,335	1,185	1,085	772	736	474	603	547	415	442	413	372	291
724	10,303	-	-	-	1,094	1,135	1,104	1,298	1,271	1,404	1,131	878	988
725	15,630	860	1,079	839	1,131	1,109	1,508	1,606	1,893	1,740	1,569	1,336	960
726	7,565	647	730	451	448	485	656	699	801	706	772	666	504
727	13,594	866	1,005	621	839	837	1,341	1,231	1,576	1,644	1,508	1,315	811
728	16,447	1,210	1,271	857	1,055	992	1,666	1,813	1,863	1,700	1,577	1,463	980
729	10,680	898	797	594	1,036	1,047	985	866	1,162	981	960	679	675
730	27,461	2,505	2,427	1,841	2,487	2,650	1,770	1,693	1,593	1,800	2,314	2,519	3,862
731	5,105	218	239	256	312	300	528	794	816	615	577	264	186
732	5,061	165	291	177	256	192	299	216	435	480	457	1,068	1,025
733	10,110	796	615	549	665	646	971	763	868	1,129	1,025	1,133	950
734	11,197	896	730	636	872	958	998	1,163	1,150	1,053	1,114	735	892
735	13,735	992	1,100	915	1,074	645	920	1,435	1,581	1,538	1,418	1,178	939
736	6,488	592	364	286	370	557	718	743	807	667	572	268	544
737	11,990	913	1,097	730	750	845	1,292	895	1,141	1,313	1,096	1,013	905
738	6,325	-	777	461	431	560	760	683	618	721	551	486	277
739	14,357	990	1,076	877	1,012	1,037	1,328	1,480	1,679	1,490	1,409	1,045	934
740	9,825	773	840	533	734	685	927	1,013	1,153	1,070	937	610	550
741	17,215	1,352	1,198	927	1,065	1,323	1,954	1,705	1,893	1,877	1,511	1,192	1,218
742	13,172	926	1,080	533	685	824	1,261	1,309	1,587	1,469	1,273	1,261	964
743	11,599	-	-	240	649	961	1,610	1,622	1,803	1,641	1,344	941	788
744	14,260	1,112	1,134	703	886	731	992	1,466	1,401	1,212	1,766	1,625	1,232
745	17,038	1,963	2,207	1,574	563	465	303	1,280	2,040	1,837	1,806	1,667	1,333
746	10,375	834	787	512	813	950	1,173	1,096	1,286	1,002	770	605	547
747	12,752	662	785	552	862	1,227	1,452	1,473	1,443	1,452	1,231	767	846
748	6,920	835	715	581	622	581	525	509	535	486	542	414	575
749	12,166	1,131	964	821	950	930	1,007	1,043	1,219	1,104	1,090	863	1,044
750	19,225	1,523	1,692	1,415	1,772	1,367	1,974	1,781	1,671	1,824	1,650	1,386	1,170
751	7,252	1,512	482	1,391	443	261	1,000	729	192	432	254	270	286
752	9,445	990	650	494	591	772	992	929	1,058	1,021	696	665	587
753	6,856	429	529	382	411	468	701	766	828	811	636	464	431
754	10,202	953	1,189	747	788	779	903	804	948	904	814	796	577
755	11,445	985	1,533	747	720	653	1,103	1,106	1,162	1,068	881	892	595
756	7,670	632	562	470	400	448	791	753	715	852	727	771	549
757	7,771	172	378	357	480	617	1,162	898	1,298	996	821	396	196
758	6,396	527	463	341	523	550	601	665	648	633	620	402	423
759	10,155	702	847	579	609	706	1,047	1,060	1,149	1,091	947	796	622
760	41,045	2,782	2,971	2,446	2,977	3,144	4,767	4,450	4,499	3,792	3,645	3,163	2,409
761	8,084	448	359	476	607	481	761	890	1,065	806	883	771	537
762	5,491	252	148	205	373	444	483	548	529	657	696	510	646
763	8,957	779	844	473	607	569	874	844	919	919	757	710	662
764	5,617	296	420	247	387	379	641	554	749	666	551	409	318

765	19,665	2,583	1,780	1,368	1,314	1,559	1,891	1,883	1,945	1,639	1,389	1,022	1,292
766	13,953	-	-	-	-	-	2,292	2,424	2,489	2,618	2,049	1,013	1,068
767	14,980	1,067	1,210	1,173	1,525	1,068	1,057	1,027	1,338	1,354	1,492	1,491	1,178
768	17,898	1,385	1,952	1,120	1,194	1,201	1,525	1,645	1,702	1,741	1,549	1,371	1,513
769	15,343	1,419	1,419	1,054	1,235	1,135	1,454	1,581	1,390	1,304	1,190	1,161	1,001
770	15,946	1,359	1,241	1,173	1,439	1,135	1,428	1,747	1,629	1,401	1,315	992	1,087
771	2,353	-	-	-	-	-	-	-	-	-	-	1,117	1,236
772	28,515	1,463	2,050	1,213	2,149	2,285	2,952	3,037	3,023	3,002	2,345	2,704	2,292
773	14,358	1,240	1,071	696	931	1,069	1,425	1,382	1,767	1,512	1,273	973	1,019
774	12,273	949	936	759	1,000	1,086	1,141	1,269	1,220	1,173	1,096	747	897
775	14,754	1,234	1,219	1,035	992	1,044	1,249	1,052	1,678	1,273	1,500	1,491	987
776	7,933	527	696	436	478	427	778	784	925	952	716	665	549
777	17,607	1,495	1,469	1,015	1,130	1,154	1,520	1,450	1,824	1,911	1,725	1,668	1,246
778	20,846	2,170	1,701	1,036	1,473	1,662	2,157	2,136	2,223	1,988	1,709	1,301	1,290
779	17,685	1,457	1,371	896	1,333	1,582	1,831	2,111	1,849	1,608	1,389	1,145	1,113
780	11,314	616	732	543	803	917	1,247	1,292	1,412	1,213	1,093	808	638
781	4,995	-	-	-	-	-	-	-	1,070	1,120	992	1,044	769
782	4,583	340	373	151	244	296	444	471	659	565	487	325	228
783	7,886	766	630	326	300	415	672	945	834	888	834	657	619
784	7,426	-	460	395	402	575	754	954	1,302	750	658	479	697
785	12,536	805	800	600	665	748	1,146	1,294	2,030	1,345	1,191	1,122	790
786	22,813	1,797	1,720	1,769	2,256	1,578	2,123	2,074	1,968	1,723	1,716	2,284	1,805
787	15,113	1,096	1,458	1,011	1,148	974	1,455	1,370	1,482	1,541	1,308	1,279	991
788	11,770	1,024	1,071	687	720	621	907	953	1,159	1,289	1,171	1,156	1,012
789	19,740	1,419	1,489	1,251	1,335	1,220	1,926	1,871	1,977	2,308	2,053	1,650	1,241
790	41,477	3,036	3,126	2,451	2,724	2,740	4,429	4,230	4,750	4,092	3,950	3,591	2,358
791	26,080	1,840	2,080	840	1,360	2,200	3,640	3,680	3,480	2,640	2,240	1,080	1,000
792	16,552	1,279	1,205	1,064	1,083	1,157	1,557	1,745	1,588	1,678	1,543	1,499	1,154
793	12,456	982	1,088	714	821	788	1,239	1,201	1,308	1,368	1,140	991	816
794	2,937	160	57	73	190	312	306	461	488	457	248	93	92
795	13,814	884	994	787	1,026	897	1,295	1,501	1,671	1,422	1,257	1,174	906
796	17,017	1,225	1,295	1,103	1,261	1,248	1,540	1,605	1,751	1,711	1,575	1,476	1,227
797	24,470	1,939	1,936	1,401	2,065	1,841	2,281	1,663	2,561	2,454	2,238	2,428	1,663
798	15,931	675	837	1,035	1,324	1,319	1,652	1,516	2,007	1,586	1,594	1,390	996
799	7,043	-	-	-	-	-	464	1,256	1,317	1,335	1,121	911	639
800	6,504	-	-	-	-	-	-	-	-	897	2,178	2,611	818
801	5,832	374	364	295	421	410	607	629	753	663	552	438	326
802	5,584	587	869	346	357	273	429	409	485	589	434	376	430
803	25,090	2,184	2,029	1,317	1,842	1,621	2,508	2,270	2,597	2,529	2,313	1,999	1,881
804	3,421	221	415	156	100	114	396	248	521	448	354	175	273
805	25,012	734	1,140	844	1,451	2,042	1,721	1,080	2,584	2,782	4,201	2,941	3,492
806	1,070	-	-	-	-	-	-	-	-	-	457	247	366
807	6,914	761	485	402	566	592	660	677	697	593	577	397	507
808	7,272	468	463	379	484	453	691	721	885	796	710	679	543
809	11,325	829	772	675	804	809	1,095	1,051	1,211	1,131	1,067	973	908
810	7,708	788	573	586	651	647	573	588	665	791	625	542	679
811	5,230	445	651	305	327	316	472	485	571	510	456	363	329
812	12,207	829	939	698	824	820	1,126	1,070	1,268	1,419	1,140	965	1,109
813	18,065	1,532	1,410	1,130	1,285	1,416	1,716	1,970	1,778	1,881	1,626	1,107	1,214
814	18,310	1,506	1,585	1,204	1,454	1,668	2,317	1,508	2,399	1,743	461	1,249	1,216
815	10,222	454	784	567	737	822	1,017	1,005	1,330	1,138	1,025	857	486
816	14,562	1,051	1,121	834	1,083	1,042	1,332	1,472	1,628	1,466	1,266	1,307	960
817	11,107	669	959	632	440	290	909	1,166	1,444	1,331	1,319	1,206	742
818	9,786	597	551	517	733	877	917	1,167	939	1,204	886	629	769
819	15,848	3,411	2,464	972	901	568	997	1,057	1,152	1,230	1,098	1,006	992
820	7,802	449	481	417	602	498	736	802	973	860	827	642	515
821	11,626	1,045	990	645	700	908	1,053	899	1,236	1,178	1,099	1,003	870
822	15,854	1,396	1,308	1,060	1,169	1,165	1,433	1,421	1,576	1,443	1,295	1,230	1,358
823	4,856	396	458	169	231	308	525	533	620	561	454	332	269
824	13,447	1,027	1,074	903	1,151	1,290	1,166	1,462	1,438	1,198	1,086	796	856
825	8,938	470	883	347	446	499	909	1,058	1,063	1,039	1,063	674	487
826	8,586	1,164	865	452	486	510	714	731	861	826	623	558	796
827	12,376	515	796	786	1,273	1,352	931	655	1,376	1,631	1,240	830	991
828	8,246	670	514	302	413	550	827	945	971	869	869	825	491

829	6,261	441	401	302	314	440	704	687	708	726	619	505	414
830	18,871	1,735	1,436	1,490	1,820	1,415	1,463	1,476	1,652	1,713	1,794	1,406	1,471
831	4,359	761	333	333	395	419	764	268	264	269	207	169	177
832	13,410	1,094	1,336	905	890	866	1,183	1,171	1,316	1,401	1,226	1,154	868
833	13,661	1,530	778	699	820	914	1,333	1,462	1,542	1,564	1,296	1,037	686
834	4,291	192	330	186	270	309	525	477	517	491	450	310	234
835	9,371	582	644	523	649	766	1,060	1,011	1,147	919	893	620	557
836	19,012	1,848	1,835	1,291	1,293	1,206	1,567	1,666	1,745	1,675	1,682	1,779	1,425
837	15,971	1,188	1,080	1,206	1,320	1,078	1,659	1,653	1,673	1,409	1,431	1,310	964
838	3,994	332	372	130	247	198	495	425	470	558	350	219	198
839	20,328	1,755	1,502	1,251	1,337	1,108	1,348	1,538	2,284	1,802	2,359	2,331	1,713
840	10,840	596	696	640	768	828	1,081	1,388	1,220	1,124	1,066	676	757
841	7,785	830	681	396	635	703	578	960	966	852	640	418	126
842	10,486	1,136	1,004	637	704	725	969	909	976	986	932	755	753
843	10,481	-	-	564	857	976	1,373	1,264	1,313	1,376	1,149	843	766
844	7,365	430	573	472	505	451	673	784	762	925	745	571	474
845	14,419	823	1,072	1,018	909	1,122	1,420	1,314	1,719	1,704	1,237	1,253	828
846	31,608	2,897	2,422	2,160	2,545	2,435	2,906	2,690	2,888	2,945	3,051	2,535	2,134
847	10,698	887	935	687	856	728	879	927	979	956	998	990	876
848	22,980	1,784	1,745	1,362	1,561	1,642	2,363	1,967	2,495	2,411	2,134	1,947	1,569
849	11,305	836	570	324	538	595	1,285	1,344	1,549	1,448	1,131	827	858
850	10,976	1,110	1,015	704	731	824	953	1,084	1,162	999	952	687	755
851	9,937	662	757	523	719	698	892	838	1,186	1,124	1,105	841	592
852	9,980	460	714	448	724	743	1,060	1,119	1,180	1,134	1,088	612	698
853	8,174	493	676	654	663	588	905	693	881	828	713	603	477
854	13,570	1,042	992	689	972	1,073	1,310	1,386	1,542	1,492	1,231	918	923
855	9,575	1,616	641	329	1,117	772	1,031	956	879	687	530	404	613
856	26,557	-	-	-	-	-	-	5,653	4,232	7,228	4,256	2,432	2,756
857	20,790	1,400	1,792	2,074	2,340	1,583	1,838	1,940	1,669	1,688	1,709	1,344	1,413
858	13,368	1,026	1,226	851	953	869	1,208	1,191	1,319	1,430	1,172	1,144	979
859	16,201	1,575	1,263	1,121	1,231	1,126	1,530	1,519	1,553	1,472	1,375	1,469	967
860	15,338	1,110	1,247	950	1,269	1,289	1,689	1,610	1,354	1,598	1,288	937	997
861	13,969	1,750	1,274	1,461	1,332	1,260	1,057	693	1,387	1,159	984	726	886
862	20,027	1,541	1,506	1,082	1,472	1,514	2,140	1,855	2,283	1,962	1,869	1,538	1,265
863	15,868	1,404	1,293	1,066	1,407	1,380	1,311	1,860	1,277	1,384	1,328	865	1,293
864	20,721	1,140	1,641	2,361	2,897	1,816	1,644	1,629	1,707	1,345	1,644	1,368	1,529
865	17,423	1,524	1,131	955	1,354	1,443	1,525	1,676	1,592	1,465	1,792	1,430	1,536
866	10,851	868	950	646	777	810	1,008	1,153	1,271	1,087	896	737	648
867	10,369	657	777	595	809	833	1,179	962	1,031	1,087	991	765	683
868	9,564	603	457	418	698	867	985	1,157	1,152	1,131	837	561	698
869	10,246	706	697	508	894	854	1,118	1,054	1,189	1,141	840	696	549
870	9,347	601	733	554	584	663	908	878	1,097	1,070	908	731	620
871	16,236	1,161	1,151	946	973	930	1,460	1,506	1,838	1,889	1,608	1,575	1,199
872	14,238	987	996	808	996	874	1,224	1,218	1,391	1,453	1,557	1,490	1,244
873	17,275	1,516	1,175	931	1,490	1,454	1,546	1,541	1,785	1,726	1,755	1,054	1,302
874	7,828	583	1,089	431	584	410	469	675	721	724	867	612	663
875	13,311	861	993	758	953	1,003	1,418	1,391	1,513	1,422	1,157	1,037	805
876	12,674	838	791	772	974	1,013	1,191	1,213	1,610	1,369	1,182	982	739
877	14,236	445	1,026	1,053	920	864	1,272	1,434	1,742	1,704	1,421	1,258	1,097
878	17,866	1,871	1,043	793	1,082	1,435	1,701	2,205	2,133	2,006	1,449	815	1,333
879	15,283	985	1,090	796	1,071	1,234	1,363	1,730	1,668	1,710	1,390	1,204	1,042
880	11,419	1,016	1,179	743	668	620	1,018	1,051	1,319	1,376	959	887	583
881	9,095	672	806	451	619	753	1,037	818	992	966	677	836	468
882	25,053	1,346	2,116	1,575	1,822	1,919	2,833	2,570	2,933	2,521	2,176	1,797	1,445
883	13,341	722	759	608	844	778	1,101	1,709	1,787	1,507	1,417	1,110	999
884	9,622	989	779	487	395	412	763	832	1,016	739	1,288	887	1,035
885	8,319	583	615	501	648	643	851	839	1,014	775	795	628	427
886	11,683	716	954	642	680	838	1,306	1,154	1,259	1,355	1,250	956	573
887	2,895	267	254	150	151	81	153	99	265	638	454	229	154
888	214	-	-	-	-	-	-	-	-	-	-	-	214
889	14,190	785	974	738	915	1,084	1,280	1,259	1,300	1,746	1,952	1,191	966
890	745	-	-	-	-	-	-	-	-	-	-	-	745
891	26,715	1,414	1,501	1,179	1,675	1,853	2,477	3,219	3,365	3,549	2,256	2,549	1,678
892	10,374	692	741	618	880	938	1,175	1,310	1,217	994	914	528	367

893	20,232	1,859	1,927	1,521	1,794	1,467	1,619	1,551	1,797	1,748	1,601	1,562	1,786
894	10,886	854	995	526	719	678	1,030	1,057	1,303	1,187	953	868	716
895	995	-	-	-	-	-	-	-	-	460	266	88	181
896	13,258	1,031	1,259	857	985	932	1,146	1,259	1,394	1,146	1,120	1,165	964
897	8,039	602	809	401	404	395	680	636	852	1,130	885	695	550
898	-	-	-	-	-	-	-	-	-	-	-	-	-
899	9,491	901	739	560	719	692	961	906	817	975	872	765	584
900	5,984	636	640	245	221	206	437	454	845	865	607	439	389
901	8,342	607	606	461	494	501	864	822	998	1,001	831	660	497
902	8,496	457	433	382	510	728	987	845	1,002	1,033	1,000	493	626
903	14,302	1,345	1,212	678	942	613	1,023	1,211	1,824	1,697	1,488	1,124	1,145
904	9,415	617	779	535	672	584	825	949	950	1,089	872	821	722
905	8,241	521	639	434	652	629	876	926	892	781	725	619	547
906	11,267	722	934	641	733	781	1,137	1,145	1,300	1,178	1,060	953	683
907	7,114	409	457	380	462	504	781	766	985	846	712	550	262
908	12,592	1,040	835	748	1,009	957	1,224	1,427	1,310	1,163	1,130	859	890
909	13,857	762	1,360	513	288	308	658	787	1,999	2,135	1,765	1,150	2,132
910	11,046	865	1,133	714	798	721	1,029	967	1,120	1,120	1,029	896	654
911	15,300	1,239	1,139	911	1,080	1,037	1,479	1,291	1,502	1,644	1,429	1,438	1,111
912	7,353	-	-	-	-	-	-	1,189	1,606	1,402	1,519	1,115	522
913	12,050	805	641	508	656	690	1,087	1,192	1,561	1,477	1,296	1,106	1,031
914	36,174	2,505	2,897	2,495	2,966	2,661	3,242	3,536	3,663	3,158	2,987	3,373	2,691
915	13,054	973	1,065	829	1,002	902	1,346	1,177	1,138	1,352	1,182	1,079	1,009
916	15,890	1,306	1,491	975	1,144	1,055	1,458	1,406	1,659	1,450	1,373	1,421	1,152
917	9,495	721	831	597	671	598	890	995	962	939	928	790	573
918	11,923	405	752	546	852	978	1,554	1,562	1,662	1,232	1,083	802	495
919	7,112	570	651	407	485	509	635	664	761	702	614	602	512
920	7,420	-	-	-	-	-	602	1,139	1,474	1,683	1,037	876	609
921	9,615	588	957	548	682	758	977	888	1,142	942	859	714	560
922	13,169	1,002	1,015	871	957	998	1,181	1,293	1,343	1,151	1,172	984	1,202
923	6,357	488	520	428	476	455	573	624	691	652	629	461	360
924	18,101	1,247	1,422	1,290	1,409	1,395	1,903	1,607	1,900	1,766	1,270	1,514	1,378
925	7,060	461	408	325	639	832	563	587	898	868	661	394	424
926	6,343	518	494	302	354	506	676	898	720	596	527	379	373
927	5,587	-	-	-	-	-	-	-	1,216	1,366	1,082	1,077	846
928	9,683	780	707	617	744	826	959	849	810	944	814	824	809
929	11,450	967	867	836	1,051	1,392	657	1,104	1,079	981	941	708	867
930	15,686	658	1,536	917	1,136	1,291	1,746	1,535	1,640	1,775	1,378	1,149	925
931	4,342	-	-	-	-	-	-	583	906	803	802	586	662
932	9,113	426	538	441	660	658	942	1,005	1,173	1,090	914	716	550
933	16,894	1,044	1,115	1,005	1,327	1,243	1,674	1,741	1,860	1,727	1,551	1,422	1,185
934	18,259	1,879	1,177	1,030	1,367	1,530	1,860	1,779	1,591	1,676	1,548	1,222	1,600
935	7,959	583	436	385	551	712	653	778	948	868	873	482	690
936	7,444	494	601	436	481	485	736	785	746	814	730	638	498
937	13,162	746	891	661	1,041	1,112	1,705	1,344	1,364	1,217	1,171	824	1,086
938	7,189	-	-	-	-	-	-	-	556	2,102	1,726	1,634	1,171
939	20,145	1,469	1,522	1,355	1,466	1,403	1,708	1,968	2,372	2,159	1,704	1,653	1,366
940	8,205	623	672	437	634	659	825	769	875	752	735	636	588
941	17,001	862	1,387	746	729	689	1,859	1,937	1,954	2,161	1,855	1,596	1,226
942	7,264	494	461	388	544	470	696	748	830	819	703	622	489
943	9,940	548	1,195	340	391	457	1,006	1,057	1,447	1,261	1,079	757	402
944	18,562	1,269	1,416	1,274	1,324	1,532	1,604	1,966	1,921	2,044	1,704	1,235	1,273
945	26,756	2,179	1,987	1,699	2,189	2,209	2,544	2,773	2,297	2,358	2,591	1,839	2,091
946	13,078	921	1,002	862	998	1,184	1,129	1,345	1,297	1,205	1,163	841	1,131
947	8,101	-	-	-	817	1,040	1,459	837	1,011	889	769	651	628
948	11,950	1,256	1,540	994	732	732	970	1,068	1,122	1,126	1,047	774	589
949	14,392	661	492	758	853	1,038	1,507	1,481	1,728	1,897	1,670	1,590	717
950	9,959	691	638	509	729	847	1,055	1,192	1,300	956	901	524	617
951	10,415	812	934	713	720	700	899	929	1,119	1,135	1,013	922	519
952	12,314	913	769	640	875	922	1,392	1,180	1,358	1,285	1,162	1,014	804
953	15,406	1,000	1,210	715	992	1,047	1,530	1,615	2,038	1,207	1,735	1,267	1,050
954	13,980	977	955	807	1,011	948	1,352	1,394	1,503	1,594	1,264	1,238	937
955	8,422	434	617	371	501	612	782	881	1,055	867	795	840	667
956	23,360	1,600	1,440	1,200	1,520	1,860	2,900	2,520	2,940	2,620	2,040	1,640	1,080

957	19,864	1,814	1,654	1,299	1,548	1,610	1,696	1,885	1,850	1,805	1,779	1,394	1,530
958	41,098	2,920	3,441	3,731	4,007	3,482	4,066	4,535	4,788	4,010	2,885	1,505	1,728
959	10,300	808	949	551	681	740	1,107	952	1,164	1,291	863	730	464
960	10,554	895	921	857	914	791	1,015	841	1,038	939	887	855	601
961	11,645	819	851	719	915	826	1,053	1,043	1,263	1,174	1,119	1,090	773
962	8,462	669	846	514	618	590	815	813	895	895	729	619	459
963	824	-	-	-	-	-	-	31	179	136	254	108	116
964	13,855	1,251	1,197	892	1,056	929	1,208	1,080	1,437	1,439	1,336	1,159	871
965	8,316	726	846	537	523	524	816	807	870	881	720	546	520
966	10,791	1,022	1,216	630	873	843	873	882	1,010	1,053	985	739	665
967	10,139	312	240	631	948	1,255	1,812	1,254	871	915	803	643	455
968	11,668	694	1,115	660	790	678	965	1,141	1,214	1,324	1,206	1,079	802
969	17,750	1,159	1,216	948	1,235	1,216	1,753	1,753	1,929	1,968	1,646	1,550	1,377
970	15,087	792	1,215	625	853	916	1,619	1,733	1,795	1,821	1,520	1,326	872
971	18,053	953	1,371	897	1,060	1,453	1,460	678	2,423	2,398	1,981	1,958	1,421
972	5,052	478	670	348	271	207	444	379	643	584	374	365	289
973	13,371	912	892	705	1,022	1,035	1,389	1,190	1,316	1,423	1,241	1,299	947
974	11,401	1,143	1,101	758	759	771	1,034	1,044	1,146	1,184	963	882	616
975	7,252	-	-	-	-	-	-	1,184	1,524	1,545	1,342	867	790
976	10,844	861	902	633	833	756	1,051	1,041	1,118	1,034	1,064	982	569
977	11,072	664	1,128	434	540	493	1,010	1,202	1,498	1,395	1,152	961	595
978	6,056	-	-	-	-	-	-	-	1,118	1,518	1,286	1,239	895
979	8,857	490	703	644	733	670	583	832	1,060	937	850	874	481
980	17,209	631	867	817	925	987	1,626	1,573	2,419	2,037	2,068	1,781	1,478
981	2,551	87	563	597	108	61	470	118	174	107	73	152	41
982	2,311	129	68	35	58	204	337	412	456	262	133	62	155
983	4,589	691	624	404	277	30	569	541	688	461	151	90	63
984	7,832	551	512	359	557	673	774	819	837	735	684	614	717
985	12,488	1,081	1,092	1,050	1,053	970	822	1,321	1,326	1,033	950	930	860
986	3,932	41	164	131	177	212	453	495	664	482	566	337	210
987	5,051	-	-	-	-	-	-	844	1,206	964	828	647	562
988	11,398	904	913	615	709	840	1,277	1,144	1,309	1,266	1,046	772	603
989	8,901	726	814	531	524	704	849	904	1,047	853	811	672	466
990	4,783	227	521	320	295	217	345	367	539	593	512	408	439
991	8,631	573	715	457	558	610	893	822	1,076	1,035	778	666	448
992	26,664	1,660	1,856	1,498	1,790	1,655	2,523	2,649	3,708	3,167	2,569	2,116	1,473
993	7,401	437	631	489	507	449	739	720	823	805	706	624	471
994	12,841	-	-	-	-	-	2,477	1,988	2,080	2,297	1,555	1,268	1,176
995	13,682	1,181	1,355	858	1,002	1,118	1,137	964	1,358	1,458	1,295	1,037	919
996	14,348	897	927	815	1,042	1,152	1,256	1,463	1,489	1,699	1,350	1,064	1,194
997	12,275	1,046	873	765	940	1,044	1,051	1,191	1,239	1,086	1,110	895	1,035
998	4,945	-	-	-	-	-	-	-	910	895	851	1,270	1,019
999	14,696	1,163	1,402	787	1,059	1,003	1,743	1,599	1,784	1,428	1,320	741	667
1000	15,556	1,260	1,244	952	1,072	1,022	1,398	1,664	1,653	1,609	1,573	1,224	885
1001	8,014	1,059	669	472	600	510	721	662	801	810	689	554	467
1002	8,193	204	293	291	256	658	1,108	934	1,135	1,159	922	621	612
1003	8,049	643	460	389	584	697	804	884	944	858	754	489	543
1004	10,097	820	815	497	755	672	1,009	953	1,200	1,167	902	756	551
1005	8,152	419	488	527	542	579	819	990	885	967	789	653	494
1006	11,919	993	1,084	566	657	746	1,308	1,041	1,333	1,486	1,041	902	762
1007	9,002	1,223	695	476	349	548	877	877	951	854	660	661	831
1008	7,652	456	403	256	494	679	962	900	1,116	865	774	437	310
1009	6,013	492	590	358	550	545	592	580	630	556	471	336	313
1010	10,179	1,692	739	464	605	709	740	942	1,030	955	944	599	760
1011	6,035	-	-	-	343	718	1,877	554	649	619	533	406	336
1012	15,006	887	973	701	871	939	1,458	1,552	1,667	1,836	1,630	1,412	1,080
1013	20,758	1,733	1,867	1,202	1,352	1,552	1,917	2,073	1,997	2,065	1,941	1,801	1,258
1014	13,249	918	1,186	831	908	874	1,200	1,193	1,782	1,238	1,107	1,119	893
1015	11,907	765	1,496	636	835	870	1,182	1,041	1,318	1,140	1,146	896	582
1016	19,921	1,725	1,426	919	1,405	1,628	2,147	2,224	2,509	1,883	1,638	1,254	1,163
1017	15,192	1,308	1,359	899	961	990	1,500	1,542	1,523	1,621	1,366	1,193	930
1018	12,096	712	1,281	536	785	654	1,278	1,228	1,406	1,540	1,170	880	626
1019	12,908	967	1,026	833	925	878	1,279	1,207	1,226	1,355	1,154	1,153	905
1020	6,743	365	435	270	387	459	691	814	849	826	786	480	381

1021	5,666	-	-	-	-	-	-	405	1,250	1,223	984	788	1,016
1022	13,279	1,074	1,014	735	999	949	1,260	1,336	1,555	1,376	1,129	875	977
1023	16,122	978	839	584	878	1,103	1,614	1,692	1,968	2,104	1,693	1,358	1,311
1024	14,772	973	1,255	1,026	1,315	1,031	1,149	1,365	1,625	1,340	1,363	1,230	1,100
1025	6,401	-	-	-	-	-	-	842	1,352	1,327	1,142	889	849
1026	9,753	759	1,085	686	520	412	756	801	1,220	1,733	394	785	602
1027	11,722	1,148	1,185	1,056	880	827	1,098	1,230	1,138	1,183	722	672	583
1028	14,782	1,079	1,118	859	1,012	1,074	1,759	1,340	1,439	1,540	1,329	1,219	1,014
1029	10,899	579	582	676	905	961	1,075	1,251	1,186	1,260	971	656	797
1030	20,091	1,338	1,422	997	1,193	1,117	1,520	1,493	2,518	2,460	2,227	2,114	1,692
1031	13,419	1,185	1,306	686	821	842	1,185	1,324	1,480	1,393	1,253	1,038	906
1032	12,078	1,091	1,082	961	872	487	917	1,035	1,026	1,420	1,208	1,191	788
1033	13,522	915	1,049	776	1,007	1,009	1,272	1,089	1,412	1,600	1,347	1,192	854
1034	8,195	493	556	381	487	499	858	872	1,049	1,277	229	808	686
1035	4,167	-	-	-	-	-	-	661	874	719	717	517	679
1036	12,390	557	601	567	872	1,041	1,506	1,827	1,706	1,316	1,051	811	535
1037	18,830	1,492	1,274	853	1,076	1,112	751	2,205	2,318	2,227	2,096	1,855	1,571
1038	13,708	1,154	946	911	1,028	1,053	1,424	1,267	1,345	1,370	1,212	1,126	872
1039	12,726	1,043	765	768	950	1,110	1,146	1,435	1,538	1,563	1,056	589	763
1040	5,010	819	387	277	353	376	378	473	606	464	373	257	247
1041	12,440	1,414	1,359	663	788	884	1,046	1,046	1,180	1,107	1,019	960	974
1042	8,363	-	-	-	754	755	785	1,102	1,250	1,065	1,033	761	858
1043	12,136	902	768	737	958	1,063	1,158	1,308	1,411	1,417	1,001	681	732
1044	8,173	744	552	412	566	580	828	674	939	864	752	718	544
1045	8,888	263	471	665	527	406	848	629	1,688	1,463	754	241	933
1046	15,008	880	987	854	1,133	1,303	1,357	1,793	1,746	1,360	1,485	956	1,154
1047	11,846	662	657	578	802	893	1,378	1,183	1,307	1,375	1,149	1,072	790
1048	24,982	2,000	1,986	1,513	1,569	1,530	2,296	2,479	2,542	2,632	2,326	2,180	1,929
1049	7,801	541	525	449	506	537	764	738	807	945	744	728	517
1050	18,198	1,236	992	1,012	1,210	1,431	1,656	1,486	1,504	2,148	2,260	1,765	1,498
1051	15,562	633	750	572	601	424	1,346	1,545	1,502	1,867	2,163	2,199	1,960
1052	26,997	2,701	2,431	2,130	2,431	2,119	2,371	2,054	2,062	2,204	2,178	2,191	2,125
1053	22,489	1,977	1,729	1,386	1,642	1,895	2,106	2,319	2,297	2,157	1,964	1,323	1,694
1054	11,278	895	952	686	799	831	1,080	1,108	1,105	1,134	1,024	926	738
1055	8,108	891	325	231	372	548	1,259	728	1,134	779	638	444	759
1056	10,405	448	1,255	698	666	757	1,063	1,061	1,429	1,110	830	688	400
1057	14,138	1,259	985	850	1,056	1,133	1,178	1,263	1,632	1,329	1,215	910	1,328
1058	7,447	-	-	-	-	-	-	773	1,359	1,596	1,379	1,307	1,033
1059	9,518	663	734	634	735	761	808	919	1,037	872	830	780	745
1060	3,335	-	-	-	-	-	-	527	1,061	664	531	374	178
1061	8,048	462	530	413	564	576	791	742	1,021	875	787	756	531
1062	12,930	1,299	1,804	975	1,024	1,003	1,038	970	1,123	1,021	868	901	904
1063	13,572	983	1,050	823	918	887	1,307	1,248	1,439	1,380	1,333	1,249	955
1064	10,256	1,140	943	430	601	837	1,046	999	1,349	1,042	768	596	505
1065	12,535	895	970	791	985	1,077	1,250	1,244	1,385	1,149	1,113	906	770
1066	9,828	897	891	565	520	572	787	909	1,049	1,154	983	768	733
1067	12,561	1,075	918	549	763	1,022	1,615	1,321	1,609	1,231	1,009	733	716
1068	17,408	1,201	1,476	1,000	1,335	1,217	1,692	1,710	1,901	1,865	1,551	1,468	992
1069	8,337	466	539	369	536	604	907	793	1,011	1,033	886	675	518
1070	16,662	1,153	1,033	1,015	1,372	1,529	1,746	1,968	1,688	1,806	1,416	908	1,028
1071	5,917	300	407	308	315	355	624	694	670	753	649	544	298
1072	8,086	489	488	423	635	677	812	925	924	834	777	541	561
1073	15,307	1,108	1,235	1,507	1,146	1,128	1,407	1,212	1,526	1,390	1,193	1,218	1,237
1074	17,763	792	755	956	1,177	1,316	1,954	2,083	2,325	2,173	2,018	1,362	852
1075	14,871	1,295	1,294	1,106	1,196	980	1,284	1,256	1,455	1,305	1,178	1,503	1,019
1076	14,310	898	833	635	1,030	1,238	1,655	1,564	1,612	1,749	1,527	849	720
1077	4,201	419	339	185	339	565	698	482	402	300	234	123	115
1078	17,201	1,340	1,454	1,078	1,255	1,313	2,007	1,642	687	1,799	1,931	1,756	939
1079	16,839	1,109	1,290	1,175	1,397	1,508	1,579	1,858	1,781	1,641	1,556	1,007	938
1080	14,427	922	1,061	783	993	985	1,591	1,411	1,583	1,605	2,252	359	882
1081	5,140	359	645	286	312	295	486	447	527	551	490	381	361
1082	10,566	1,612	1,695	425	377	785	827	665	787	1,020	818	1,108	447
1083	9,514	661	688	525	548	600	902	787	1,115	1,118	1,027	937	606
1084	12,471	965	943	555	775	772	1,212	1,242	1,599	1,370	1,187	999	852

1085	10,763	684	672	612	753	918	1,176	1,129	1,166	1,114	992	767	780
1086	12,546	963	1,089	781	1,144	1,092	1,770	879	1,323	1,158	931	675	741
1087	14,269	1,203	1,045	883	1,021	911	1,296	1,296	1,383	1,505	1,331	1,314	1,081
1088	24,009	984	1,284	600	1,213	1,472	2,582	3,213	3,622	2,971	2,603	2,108	1,357
1089	11,203	781	783	1,036	992	991	1,185	371	871	1,097	1,000	977	1,119
1090	10,237	510	420	427	736	924	994	1,030	1,040	1,205	1,289	833	829
1091	15,840	1,240	1,420	540	820	940	1,860	1,780	2,060	2,040	1,560	1,060	520
1092	9,564	811	835	664	651	620	871	780	821	947	769	733	1,062
1093	4,411	-	187	302	456	443	498	454	504	512	392	335	328
1094	9,509	447	587	357	565	685	1,268	1,121	1,321	1,198	881	636	443
1095	6,933	445	578	461	536	584	566	676	721	627	570	476	693
1096	14,760	1,355	1,795	1,249	1,661	1,553	1,088	1,196	1,179	1,081	1,041	751	811
1097	16,531	1,408	1,242	1,063	1,296	1,516	1,666	1,581	1,539	1,465	1,295	1,071	1,389
1098	9,048	569	738	534	1,069	984	803	883	929	880	747	483	429
1099	11,924	1,065	961	816	795	780	1,072	1,231	1,293	1,131	1,059	952	769
1100	9,565	590	556	416	709	863	968	1,137	1,363	1,074	858	464	567
1101	12,017	770	717	707	717	816	1,334	1,373	1,248	1,407	1,401	803	724
1102	4,689	317	480	249	240	258	505	484	447	496	453	448	312
1103	16,903	1,358	1,482	1,004	1,200	1,017	1,474	1,458	1,797	1,672	1,553	1,528	1,360
1104	8,811	535	613	490	621	666	923	876	1,020	920	868	733	546
1105	9,556	753	711	379	621	954	936	931	792	1,024	1,373	320	762
1106	9,605	914	726	517	668	583	819	937	1,120	979	900	772	670
1107	9,508	1,736	1,179	633	632	708	833	638	766	724	669	551	439
1108	16,390	1,251	1,499	1,115	1,221	1,268	1,605	1,321	1,484	1,535	1,341	1,543	1,207
1109	7,533	579	296	382	353	395	813	626	1,098	849	808	784	550
1110	10,407	808	917	604	496	469	699	825	1,074	1,335	829	832	1,519
1111	14,039	1,138	1,200	893	1,197	1,023	1,289	1,316	1,413	1,397	1,230	1,062	881
1112	13,542	943	1,020	949	997	970	1,371	1,274	1,409	1,460	1,203	1,111	835
1113	12,119	-	-	-	-	-	-	2,462	3,001	2,728	1,641	1,199	1,088
1114	11,251	652	646	538	732	702	1,054	1,266	1,406	1,512	1,203	929	611
1115	14,646	174	1,037	1,171	1,361	1,323	1,506	1,767	1,676	1,559	1,531	1,031	510
1116	7,157	325	1,099	802	839	276	406	394	409	377	989	609	632
1117	12,870	806	943	604	823	896	1,337	1,357	1,660	1,559	1,298	815	772
1118	11,860	1,027	747	692	955	1,027	1,119	1,201	1,218	1,151	1,127	795	801
1119	11,256	956	734	462	975	564	654	2,002	1,801	1,110	1,324	389	285
1120	11,271	971	854	538	652	841	1,374	1,160	1,337	1,077	1,024	773	670
1121	5,596	209	492	305	299	245	692	481	809	577	711	493	283
1122	22,909	1,344	1,448	1,147	1,536	1,514	2,041	2,336	2,373	2,585	2,332	2,454	1,799
1123	7,985	584	542	373	487	580	869	838	973	1,014	708	556	461
1124	6,070	-	-	-	-	-	-	775	1,259	1,145	1,110	863	918
1125	13,449	827	650	606	827	918	1,440	1,720	1,555	1,504	1,181	958	1,263
1126	24,888	1,483	1,476	1,401	1,514	1,619	2,484	2,580	2,967	2,906	2,640	2,042	1,776
1127	15,019	1,189	1,348	832	1,075	981	1,612	1,510	1,836	1,497	1,385	851	903
1128	3,749	-	-	-	-	-	-	-	-	607	1,289	1,058	795
1129	6,659	570	425	343	552	588	648	657	704	622	613	493	444
1130	10,811	689	980	478	679	647	1,109	1,143	1,378	1,244	1,065	781	618
1131	6,343	-	-	-	-	-	-	-	1,426	1,485	1,448	985	999
1132	12,620	781	909	645	859	924	1,172	1,276	1,403	1,442	1,306	1,118	785
1133	10,871	822	813	476	746	638	1,128	1,151	1,378	1,183	1,009	921	606
1134	10,592	753	774	718	613	682	1,035	1,178	1,467	1,202	940	580	650
1135	12,109	965	611	551	771	1,065	1,143	1,304	1,463	1,317	1,124	825	970
1136	4,159	-	-	88	581	339	341	-	240	1,035	-	991	544
1137	13,972	1,120	1,354	971	877	816	1,082	1,011	1,441	1,411	1,298	1,383	1,208
1138	8,229	679	595	498	669	544	824	736	903	833	740	639	569
1139	20,473	1,598	1,115	1,107	1,723	1,719	1,810	1,908	2,042	2,277	1,927	1,813	1,434
1140	11,562	1,169	1,304	714	889	679	931	993	1,083	1,129	969	866	836
1141	12,881	878	1,036	657	880	991	1,184	1,218	1,682	1,390	1,350	874	741
1142	15,694	1,860	1,646	1,249	1,145	873	1,270	1,083	1,131	1,351	1,388	1,512	1,186
1143	9,728	1,020	624	509	647	776	986	899	1,222	977	832	518	718
1144	12,354	884	949	706	870	853	1,154	1,180	1,212	1,333	1,214	1,119	880
1145	15,622	1,280	950	992	1,020	1,048	1,519	1,456	1,972	1,614	1,528	1,326	917
1146	11,674	-	-	-	-	-	-	-	1,943	3,463	2,252	2,334	1,682
1147	20,549	1,574	1,501	1,158	1,591	1,767	2,118	2,067	2,420	2,025	1,973	1,081	1,274
1148	3,966	394	432	336	248	191	272	276	290	365	430	384	348

1149	13,843	718	1,194	578	606	545	1,092	1,251	1,727	1,905	1,558	1,588	1,081
1150	4,898	186	308	126	232	263	698	639	872	672	549	230	123
1151	2,832	-	-	-	-	-	-	872	1,080	397	86	145	252
1152	13,967	1,004	362	301	623	994	951	1,204	1,594	1,461	2,035	1,716	1,722
1153	8,763	1,121	477	424	640	653	737	1,109	912	883	669	558	580
1154	11,924	1,102	1,575	819	821	729	662	643	1,153	1,362	1,257	1,032	769
1155	14,828	1,206	1,425	742	1,004	1,142	1,557	1,139	1,702	1,585	1,521	1,140	665
1156	5,610	628	565	368	341	260	330	570	394	326	606	697	525
1157	6,324	538	440	304	433	511	688	685	760	647	564	394	360
1158	18,341	1,890	1,563	1,220	1,245	1,309	1,915	1,608	1,879	1,809	1,550	1,359	994
1159	9,445	712	642	568	718	668	893	883	966	1,044	922	842	587
1160	19,536	1,498	1,576	1,229	1,475	1,451	1,588	1,658	2,112	2,586	1,577	1,286	1,500
1161	11,512	1,443	1,267	1,285	1,561	1,648	2,640	310	513	504	96	101	144
1162	13,723	786	911	809	1,175	1,227	1,297	1,496	1,479	1,431	1,326	868	918
1163	8,775	644	888	461	547	532	879	828	1,048	867	820	666	595
1164	22,527	1,508	1,506	1,661	1,859	1,701	2,155	2,105	2,285	2,405	1,766	1,367	2,209
1165	7,736	703	812	411	426	445	778	751	759	880	747	579	445
1166	14,261	1,326	1,135	799	1,033	1,158	1,364	1,255	1,725	1,262	1,200	954	1,050
1167	8,211	834	634	433	538	557	750	727	904	793	718	635	688
1168	8,899	546	720	515	614	625	967	900	1,038	940	760	713	561
1169	9,885	983	782	657	785	739	813	931	1,063	926	844	617	745
1170	6,450	1,046	468	231	336	686	1,009	1,245	398	-	-	533	498
1171	15,101	976	1,228	965	1,121	1,100	1,397	1,282	1,532	1,530	1,453	1,213	1,304
1172	10,684	726	572	689	752	629	1,174	1,064	1,331	1,343	816	867	721
1173	16,246	937	1,241	796	1,191	1,229	1,620	1,776	2,051	1,709	1,656	1,132	908
1174	14,778	1,081	1,208	838	986	993	1,521	1,294	1,688	1,463	1,328	1,317	1,061
1175	9,606	702	620	527	675	801	830	995	1,034	947	1,002	698	775
1176	1,776	-	-	-	-	-	-	-	-	-	433	744	599
1177	15,339	950	1,085	738	1,010	1,130	1,460	1,686	2,089	1,699	1,479	1,054	959
1178	19,164	669	1,517	765	1,422	1,411	1,630	1,988	2,212	1,783	2,094	1,933	1,740
1179	12,099	712	1,080	665	940	754	1,292	1,242	1,831	1,115	953	790	725
1180	14,068	582	606	712	1,302	1,210	1,526	1,258	1,155	1,466	1,581	1,429	1,241
1181	21,111	1,316	1,137	999	1,470	1,576	1,825	1,672	1,944	2,321	2,485	2,209	2,157
1182	13,308	632	639	674	1,063	1,326	1,499	1,698	1,684	1,519	1,285	678	611
1183	12,346	1,170	746	650	989	1,186	1,271	1,387	1,394	1,155	1,057	616	725
1184	12,799	1,182	1,070	1,043	1,645	1,124	1,331	1,337	1,236	929	807	485	610
1185	12,356	1,809	1,094	594	846	970	1,098	1,188	1,107	971	902	958	819
1186	10,928	549	789	735	1,088	957	1,058	1,189	1,159	1,066	1,021	664	653
1187	21,869	1,921	1,275	1,342	1,647	1,910	2,376	1,990	2,084	2,421	1,650	1,483	1,770
1188	5,189	428	549	355	391	314	435	481	570	507	480	398	281
1189	9,486	609	539	464	670	695	979	933	1,177	1,067	865	928	560
1190	12,085	910	1,564	869	869	736	1,002	992	1,081	1,096	1,023	1,055	888
1191	16,842	1,373	1,128	1,120	1,678	1,697	1,863	1,807	2,008	1,182	1,184	850	952
1192	13,985	1,131	1,080	905	994	1,219	1,244	1,399	1,472	1,343	1,258	891	1,049
1193	10,307	952	866	603	624	654	923	854	990	953	853	1,183	852
1194	12,719	628	993	751	1,018	1,179	1,183	1,353	1,145	1,333	1,226	851	1,059
1195	25,772	1,982	2,183	1,546	2,056	1,774	2,411	2,526	2,586	2,811	2,228	2,088	1,581
1196	25,676	2,972	1,602	960	1,492	2,317	2,477	2,370	2,722	2,336	2,469	1,867	2,092
1197	19,845	1,714	3,196	1,401	1,501	1,121	1,741	1,778	1,440	1,651	1,183	1,525	1,594
1198	12,495	591	897	499	661	708	1,286	1,291	1,688	1,514	1,286	1,125	949
1199	10,271	1,284	827	613	765	782	867	899	961	860	829	715	869
1200	14,034	849	1,192	596	931	1,071	1,313	1,446	1,584	1,520	1,539	1,043	950
1201	16,348	1,218	1,083	1,057	1,195	1,083	1,664	1,496	1,715	1,580	1,293	1,779	1,185
1202	6,569	645	487	335	406	582	593	757	791	566	466	397	544
1203	10,307	429	440	665	775	822	1,001	1,063	1,191	1,058	1,044	943	876
1204	8,101	649	589	454	645	652	635	765	1,054	815	829	584	430
1205	4,118	573	104	113	214	381	530	593	642	462	267	129	110
1206	7,245	514	725	460	481	432	615	625	642	931	873	564	383
1207	7,266	755	708	249	390	431	652	469	938	832	778	582	482
1208	5,161	373	280	120	227	100	317	1,414	571	978	316	120	345
1209	7,190	384	527	225	305	320	573	668	1,003	1,257	946	508	474
1210	16,650	2,658	2,886	2,314	1,069	1,273	1,132	1,239	1,402	1,057	814	324	482
1211	4,140	980	671	288	130	170	236	276	294	293	295	252	255
1212	13,840	1,035	1,075	933	1,038	982	1,275	1,244	1,468	1,413	1,216	1,206	955

1213	-	-	-	-	-	-	-	-	-	-	-	-	-
1214	4,902	356	356	104	434	706	499	496	426	391	422	331	381
1215	11,006	674	815	544	848	1,004	1,236	1,222	1,203	1,154	1,039	635	632
1216	8,687	829	639	537	663	716	875	890	880	813	718	557	570
1217	17,450	926	1,148	980	1,388	1,063	1,278	1,512	2,171	2,063	1,806	1,738	1,377
1218	9,446	981	1,427	644	455	353	818	806	892	909	604	749	808
1219	12,302	914	866	671	817	864	1,430	1,304	1,224	1,159	1,048	992	1,013
1220	15,666	1,231	1,426	780	1,096	1,115	1,705	1,513	1,600	1,642	1,212	1,190	1,156
1221	12,688	1,152	1,193	941	1,117	817	1,255	1,259	1,383	910	946	779	936
1222	17,251	1,014	924	1,092	1,631	1,381	1,841	1,642	1,886	1,780	1,564	1,213	1,283
1223	6,591	421	495	305	454	585	675	650	735	726	652	535	358
1224	5,631	812	290	207	328	467	592	673	687	578	482	246	269
1225	16,191	1,156	1,318	719	895	1,050	1,733	1,772	1,957	1,868	1,591	1,176	956
1226	15,802	718	764	906	965	1,042	1,635	1,564	1,725	1,773	1,520	1,885	1,305
1227	4,732	76	74	56	157	237	482	515	734	179	759	763	700
1228	9,455	672	907	820	832	927	778	753	965	1,075	906	324	496
1229	16,846	1,260	1,188	1,099	1,277	1,251	1,759	1,324	1,728	1,758	1,502	1,576	1,124
1230	5,425	291	456	283	297	323	426	611	715	708	632	438	245
1231	8,506	669	682	589	683	723	745	890	749	764	744	624	644
1232	9,260	380	768	532	649	852	851	816	965	1,089	893	848	617
1233	8,020	461	801	387	523	433	740	877	1,225	843	606	665	459
1234	21,929	1,472	1,765	1,377	1,743	1,901	2,343	2,041	2,316	2,089	1,890	1,691	1,301
1235	19,184	1,668	1,331	1,142	1,466	1,668	1,812	2,281	2,006	1,649	1,573	1,222	1,366
1236	14,283	1,073	1,143	732	909	880	1,379	1,476	1,539	1,489	1,464	1,179	1,020
1237	18,720	1,269	1,402	1,481	1,225	1,136	1,183	1,482	1,560	1,798	2,388	2,082	1,714
1238	24,363	2,393	2,249	2,138	1,574	1,647	1,963	2,084	2,181	2,231	1,806	1,535	2,562
1239	12,275	902	1,204	618	880	939	1,248	1,202	1,451	1,142	942	970	777
1240	7,711	593	344	79	116	360	426	974	1,078	1,041	924	779	997
1241	7,940	858	892	607	823	1,035	1,391	833	377	226	231	151	516
1242	1,382	-	-	-	-	-	-	-	171	272	423	299	217
1243	12,314	960	1,005	756	976	890	1,137	1,118	1,202	1,177	1,103	1,030	960
1244	7,166	653	569	499	759	625	861	985	955	989	271	-	-
1245	-	-	-	-	-	-	-	-	-	-	-	-	-
1246	19,799	1,328	1,495	1,187	1,149	1,082	1,860	1,681	1,817	2,149	2,040	2,382	1,629
1247	11,603	788	837	672	947	667	1,172	1,318	1,037	1,123	1,106	1,095	841
1248	7,312	968	988	457	491	458	590	634	656	642	534	398	496
1249	13,278	1,033	1,172	780	877	860	1,256	1,162	1,386	1,339	1,252	1,300	861
1250	9,305	785	789	653	678	789	855	871	927	854	806	583	715
1251	13,611	1,208	1,147	852	813	857	1,378	1,131	1,485	1,381	1,302	1,059	998
1252	14,897	1,055	1,238	996	829	741	978	1,418	1,784	1,650	1,689	1,451	1,068
1253	14,653	898	1,113	867	1,101	1,140	1,420	1,528	1,659	1,369	1,241	1,240	1,077
1254	11,155	661	1,078	658	470	695	1,263	1,234	1,274	1,360	894	800	768
1255	3,924	139	190	133	175	276	551	499	502	450	461	196	352
1256	9,170	952	1,090	359	496	450	780	904	990	1,024	817	640	668
1257	14,015	1,265	860	847	977	937	1,397	811	1,621	1,608	1,495	1,251	946
1258	12,734	885	1,341	790	970	777	1,127	1,203	1,289	1,534	1,181	886	751
1259	11,197	1,056	1,106	1,005	1,255	1,237	686	696	1,044	765	732	798	817
1260	7,431	363	368	385	574	632	683	782	860	808	780	557	639
1261	6,436	577	572	378	418	450	667	627	701	687	534	462	363
1262	7,303	1,014	1,198	587	204	273	657	528	913	532	421	365	611
1263	20,277	1,219	1,556	1,595	1,889	1,573	2,175	2,072	2,146	1,993	1,520	1,416	1,123
1264	16,581	1,676	1,175	980	1,246	1,373	1,443	1,754	1,689	1,541	1,498	1,004	1,202
1265	22,387	1,369	1,218	1,044	1,147	1,190	2,035	2,436	2,792	2,717	2,360	2,312	1,767
1266	18,064	962	1,141	1,039	1,710	1,702	2,323	2,049	2,019	1,884	1,471	1,212	552
1267	14,909	1,083	1,265	971	1,152	1,068	1,309	1,374	1,659	1,155	1,458	1,298	1,117
1268	10,268	943	791	377	567	601	1,226	681	950	1,088	1,149	961	934
1269	2,502	1,171	126	91	102	113	150	139	135	143	141	124	67
1270	10,769	965	1,055	645	808	803	988	869	1,075	1,066	996	811	688
1271	9,569	864	662	521	798	658	926	938	1,006	963	801	665	767
1272	15,480	1,781	1,201	1,007	1,071	760	1,287	1,409	1,310	1,418	1,486	1,466	1,284
1273	9,489	827	1,315	1,040	404	497	702	636	552	1,124	941	1,228	223
1274	9,116	734	868	579	734	683	792	774	826	898	829	784	615
1275	18,161	2,372	1,284	1,003	1,358	1,497	1,582	1,911	1,670	1,616	1,492	1,105	1,271
1276	39,483	2,905	2,463	2,024	3,102	3,101	2,351	3,348	3,150	3,800	4,005	3,739	5,495

1277	14,250	905	1,456	954	1,029	1,030	1,442	1,374	1,675	1,711	1,396	832	446
1278	8,363	633	466	427	633	824	951	1,082	1,032	843	686	441	345
1279	11,551	447	927	661	814	721	1,232	1,401	1,446	1,253	1,254	824	571
1280	11,280	989	1,598	888	920	860	1,067	850	910	989	865	704	640
1281	12,413	814	939	687	882	864	1,246	1,267	1,462	1,275	1,079	1,096	802
1282	5,584	643	917	394	396	220	444	437	581	389	459	318	386
1283	8,732	474	557	392	463	410	757	805	1,185	1,184	1,001	814	690
1284	9,193	889	959	601	616	638	773	782	926	837	806	716	650
1285	7,955	615	580	381	453	623	925	874	1,011	858	633	499	503
1286	3,505	-	-	-	-	-	-	200	388	292	896	812	917
1287	21,367	1,496	1,230	1,255	1,403	1,307	1,885	1,887	1,995	2,491	2,459	2,240	1,719
1288	10,557	575	692	467	654	753	1,088	1,073	1,204	1,154	1,136	1,030	731
1289	7,865	382	400	381	568	746	823	907	923	927	801	514	493
1290	17,197	1,193	1,284	764	893	828	1,318	1,488	1,901	1,956	1,918	1,861	1,793
1291	8,093	425	202	540	532	624	887	798	985	1,033	818	742	507
1292	19,220	1,740	1,019	869	1,520	1,413	1,482	1,810	2,359	2,234	1,699	1,120	1,955
1293	10,186	410	827	564	828	803	1,089	917	1,656	1,019	1,108	655	310
1294	8,165	359	669	499	564	516	794	771	890	972	809	805	517
1295	16,909	1,145	480	431	582	658	484	288	893	2,906	3,845	2,690	2,507
1296	16,407	1,460	1,528	954	1,135	1,109	1,596	1,515	1,753	1,492	1,470	1,321	1,074
1297	13,450	1,216	772	785	893	885	1,198	1,372	1,334	1,387	1,390	1,173	1,045
1298	8,508	567	647	427	564	610	831	781	1,071	936	752	688	634
1299	24,818	1,837	2,339	1,513	1,621	1,806	2,462	2,236	2,293	2,630	2,246	2,149	1,686
1300	12,180	930	1,050	629	878	868	1,081	919	1,351	1,286	1,269	1,056	863
1301	11,584	697	493	616	957	1,054	1,108	1,372	1,370	1,340	1,017	684	876
1302	7,506	700	904	502	412	356	778	664	720	798	621	503	548
1303	8,999	423	366	457	376	578	628	588	933	1,000	1,014	1,696	940
1304	8,998	504	382	357	663	655	918	961	1,180	1,062	936	859	521
1305	12,379	599	676	833	1,526	1,303	1,146	1,292	1,306	1,122	1,099	704	773
1306	14,535	1,495	1,287	1,041	1,251	1,037	1,183	1,449	1,232	1,210	1,106	987	1,257
1307	10,530	808	678	403	680	1,045	1,241	988	848	1,137	1,026	827	849
1308	25,118	1,988	2,040	1,516	1,675	1,889	2,514	2,485	2,574	2,666	2,211	1,999	1,561
1309	12,874	698	1,041	482	1,028	1,117	1,364	1,634	1,436	1,471	1,146	681	776
1310	14,602	790	1,429	515	555	613	1,026	1,247	2,504	2,088	1,816	1,447	572
1311	29,464	2,246	2,159	1,613	1,984	1,908	2,998	2,830	3,411	3,146	2,637	2,550	1,982
1312	16,122	984	1,254	524	985	1,195	2,017	1,997	2,166	2,006	1,395	835	764
1313	17,137	1,428	1,391	930	1,110	1,014	1,712	1,787	1,823	1,866	1,571	1,535	970
1314	13,770	1,350	1,586	1,129	1,233	939	1,028	929	1,103	1,156	1,048	1,132	1,137
1315	13,800	578	553	502	920	629	1,119	1,878	2,326	1,955	1,283	1,175	882
1316	13,988	1,063	1,095	556	938	898	1,540	2,044	1,837	1,434	1,017	795	771
1317	12,258	799	670	638	1,054	1,239	1,251	1,371	1,355	1,249	1,154	734	744
1318	27,347	2,046	2,159	1,771	2,566	2,357	2,563	2,289	2,515	2,359	2,277	2,428	2,017
1319	10,879	1,097	641	474	785	901	1,010	1,123	1,134	1,009	861	695	1,149
1320	18,381	2,022	1,354	671	848	1,996	2,542	2,152	1,846	1,590	1,420	974	966
1321	7,252	535	833	480	474	431	721	690	817	807	615	531	318
1322	17,607	1,120	1,310	1,044	1,301	1,174	1,658	2,191	2,035	1,890	1,404	1,350	1,130
1323	23,728	1,943	1,520	1,567	2,716	2,601	2,487	2,098	2,181	1,955	1,855	1,381	1,424
1324	15,645	1,136	1,132	1,019	1,130	1,199	1,737	1,579	1,457	1,592	1,411	1,211	1,042
1325	23,832	1,623	2,610	1,369	1,525	1,606	2,379	2,408	2,491	2,365	2,214	1,825	1,417
1326	28,521	2,885	3,056	2,484	2,981	2,822	3,463	3,268	2,751	1,777	1,278	903	853
1327	14,968	953	966	765	1,001	1,032	1,618	1,663	1,867	1,642	1,397	1,179	885
1328	10,080	590	577	318	398	517	1,140	1,018	1,330	1,554	1,222	814	602
1329	27,577	1,695	1,702	1,117	1,497	1,857	2,713	2,686	3,606	3,220	2,823	2,591	2,070
1330	7,195	393	551	313	336	453	809	640	933	951	746	692	378
1331	19,431	1,159	1,470	966	1,527	1,691	2,425	2,028	2,471	1,864	1,533	1,307	990
1332	7,411	530	531	319	746	631	762	762	800	790	642	474	424
1333	12,256	935	1,058	540	766	698	1,076	1,160	1,398	1,460	1,233	1,036	896
1334	12,903	814	1,158	816	891	909	1,247	1,324	1,417	1,252	1,128	1,068	879
1335	12,512	935	828	772	1,091	1,087	1,168	1,316	1,197	1,193	1,034	840	1,051
1336	11,048	717	634	658	635	721	1,163	1,091	1,295	1,247	1,154	1,003	730
1337	9,960	740	700	400	660	760	1,420	1,140	1,320	1,140	820	500	360
1338	18,433	1,355	1,392	1,200	1,366	1,339	1,846	1,864	1,934	1,930	1,501	1,517	1,189
1339	12,603	703	894	760	954	1,110	1,247	1,375	1,366	1,257	1,192	843	902
1340	1,906	-	-	-	-	-	-	-	-	-	722	652	532

1341	13,059	692	1,123	630	921	880	1,294	1,162	1,316	1,546	1,493	1,213	789
1342	-	-	-	-	-	-	-	-	-	-	-	-	-
1343	9,402	573	749	581	742	658	900	971	1,043	980	901	745	559
1344	22,482	1,651	1,730	1,143	1,802	1,796	1,894	1,949	2,543	2,146	2,284	1,560	1,984
1345	4,865	-	-	-	-	-	-	864	959	837	874	647	684
1346	11,677	728	1,073	638	573	614	829	960	1,287	1,660	1,296	1,173	846
1347	12,908	1,174	1,078	1,067	2,549	-	542	681	1,363	1,468	1,218	1,106	662
1348	11,725	705	761	627	902	983	998	1,229	1,401	1,151	1,189	834	945
1349	7,013	635	690	566	608	483	607	638	776	640	602	451	317
1350	24,213	2,144	1,729	1,657	2,321	2,086	1,757	2,404	2,304	2,305	2,031	1,645	1,830
1351	13,802	1,029	1,173	723	930	744	1,357	1,333	1,684	1,515	1,340	1,151	823
1352	8,048	498	816	611	667	591	780	424	813	880	722	633	613
1353	6,855	434	660	301	356	442	780	730	853	753	639	583	324
1354	9,164	-	-	-	-	-	-	594	2,226	1,809	1,833	1,382	1,320
1355	7,755	570	680	447	538	550	710	694	839	760	744	701	522
1356	10,887	867	604	292	587	660	1,077	947	1,192	1,882	1,591	584	604
1357	11,269	-	-	-	598	1,191	2,123	1,800	1,489	1,390	1,141	858	679
1358	14,030	1,004	1,024	671	765	777	1,754	1,370	1,620	1,409	1,303	1,659	674
1359	2,776	-	-	-	-	-	-	-	-	-	-	1,812	964
1360	11,759	768	923	680	847	823	1,078	1,178	1,385	1,250	1,088	1,022	717
1361	11,477	895	1,000	593	786	673	1,202	1,097	1,317	1,467	1,183	1,264	-
1362	13,486	1,615	656	697	861	904	1,105	1,408	1,485	1,289	1,154	1,025	1,287
1363	5,936	407	551	386	337	376	527	530	781	598	586	481	376
1364	9,223	775	716	552	627	509	843	881	1,148	1,088	1,003	632	449
1365	16,857	888	1,328	1,421	1,763	1,491	1,267	1,783	1,427	1,535	1,993	1,277	684
1366	14,619	926	954	848	1,202	1,108	1,509	1,321	1,760	1,560	1,321	1,140	970
1367	8,676	594	682	410	554	679	864	969	996	903	919	600	506
1368	16,620	1,660	1,260	980	1,020	1,220	1,740	1,620	1,760	1,800	1,520	1,120	920
1369	9,576	986	1,004	693	754	671	790	933	902	953	812	552	526
1370	14,033	1,663	1,098	1,077	1,237	1,203	1,319	1,488	1,367	1,053	1,098	614	816
1371	8,096	508	386	466	554	527	804	937	965	960	803	682	504
1372	25,287	1,552	2,128	1,408	2,097	2,365	2,571	2,306	2,470	2,610	1,835	2,833	1,112
1373	11,475	958	1,025	745	948	752	962	808	1,042	1,134	1,108	1,015	978
1374	19,805	1,571	1,598	1,469	1,393	1,456	1,860	1,561	1,801	1,917	1,823	1,972	1,384
1375	22,998	1,046	1,529	2,173	2,954	2,881	2,590	1,720	1,491	1,778	2,084	1,050	1,702
1376	18,662	1,806	1,557	1,332	1,772	1,578	1,950	1,817	1,635	1,337	1,550	1,473	855
1377	13,673	950	1,152	895	1,090	1,160	1,332	1,163	1,403	1,483	1,174	978	893
1378	5,981	-	-	-	-	-	-	-	666	1,004	1,596	1,585	1,130
1379	6,010	709	639	218	179	460	648	547	729	576	448	529	328
1380	9,960	761	890	290	675	511	1,029	1,095	1,270	1,081	981	800	577
1381	7,284	-	-	-	-	-	311	1,429	1,115	1,205	1,290	832	1,102
1382	16,535	1,564	1,054	1,122	1,543	1,574	1,690	1,841	1,561	1,415	1,272	864	1,035
1383	6,936	476	596	368	451	440	716	729	819	770	707	557	307
1384	11,769	792	827	563	1,100	1,077	1,013	1,163	1,261	1,317	1,167	844	645
1385	11,238	835	780	552	678	691	1,276	1,135	1,220	1,326	1,121	914	710
1386	13,319	1,125	1,501	735	858	583	891	1,215	1,340	1,410	1,306	1,216	1,139
1387	5,347	684	202	297	195	307	550	561	738	644	506	335	328
1388	9,646	716	622	518	572	558	845	963	1,240	1,087	965	808	752
1389	16,840	1,647	2,227	1,418	1,144	965	1,496	1,282	1,430	1,331	1,122	1,250	1,528
1390	11,204	575	685	565	885	820	1,123	1,150	1,348	1,225	1,059	983	786
1391	14,069	1,144	1,248	755	1,063	1,069	1,447	1,309	1,461	1,405	1,224	1,041	903
1392	16,849	1,512	1,590	1,129	1,225	1,300	1,488	1,515	1,786	1,523	1,428	1,192	1,161
1393	15,111	578	695	469	749	1,057	1,920	1,694	2,092	2,261	1,656	1,151	789
1394	7,689	917	1,218	622	617	521	673	640	728	639	438	358	318
1395	1,564	500	34	31	62	95	171	161	220	120	105	29	36
1396	5,998	257	312	189	259	264	400	714	727	963	873	712	328
1397	12,586	937	1,371	825	860	868	1,323	1,151	1,255	1,028	1,325	989	654
1398	11,778	640	652	467	568	921	1,225	1,287	1,399	1,356	1,138	1,182	943
1399	16,138	986	1,125	909	1,145	983	1,597	1,718	2,014	1,775	1,605	1,382	899
1400	7,161	512	346	379	418	495	930	769	796	606	719	693	498
1401	6,936	514	652	375	432	469	707	693	651	816	675	605	347
1402	11,434	853	814	556	791	975	856	1,052	1,278	1,245	1,241	778	995
1403	4,276	206	273	183	304	330	461	445	529	517	427	342	259
1404	24,457	1,488	1,606	1,232	2,163	2,488	3,823	3,331	3,295	1,716	1,428	605	1,282

1405	7,052	132	92	179	179	395	653	527	997	1,336	1,033	650	879
1406	11,771	1,145	819	670	893	947	978	1,245	1,116	1,212	1,010	815	921
1407	14,038	1,168	1,304	851	997	1,128	1,531	1,363	1,423	1,384	1,143	956	790
1408	24,505	1,372	1,501	1,094	1,717	2,278	2,965	3,062	2,773	2,402	2,303	1,513	1,525
1409	37,699	2,588	2,895	2,747	3,134	2,537	3,166	3,259	3,764	3,331	4,167	4,034	2,077
1410	12,722	929	669	599	1,083	1,227	1,253	1,468	1,588	1,309	1,197	716	684
1411	16,740	1,147	1,023	975	1,189	1,377	1,573	1,962	1,658	1,797	1,442	1,134	1,463
1412	19,312	2,227	1,711	1,671	1,293	1,224	1,967	1,574	1,512	1,945	1,522	1,413	1,253
1413	6,049	-	-	451	606	564	743	690	694	655	615	502	529
1414	13,895	980	1,111	1,423	965	916	1,411	1,273	1,636	1,496	1,129	871	684
1415	11,319	797	848	585	806	-	1,007	899	1,028	1,668	1,351	1,287	1,043
1416	12,253	550	1,260	729	982	920	1,068	1,052	1,096	1,154	1,077	1,222	1,143
1417	9,003	595	673	262	531	670	804	943	1,138	1,105	923	787	572
1418	11,750	639	784	608	822	886	1,130	1,170	1,272	1,323	1,182	925	1,009
1419	11,844	885	680	574	913	1,031	1,183	1,203	1,372	1,264	1,002	738	999
1420	11,479	819	961	715	825	759	1,167	1,070	1,167	1,132	1,109	998	757
1421	15,126	1,360	1,135	959	1,218	1,232	1,391	1,482	1,524	1,409	1,371	948	1,097
1422	8,029	310	387	300	485	503	801	958	1,008	1,043	894	758	582
1423	15,312	1,039	1,068	958	1,103	1,233	1,417	1,519	1,493	1,511	1,313	1,141	1,517
1424	14,292	881	1,170	723	914	912	1,451	1,473	1,866	1,578	1,339	1,132	853
1425	18,653	990	1,512	1,234	1,599	1,314	1,785	1,861	1,792	1,929	1,767	1,574	1,296
1426	14,314	1,055	1,209	867	1,004	990	1,292	1,286	1,524	1,459	1,431	1,358	839
1427	10,543	676	743	549	759	884	1,138	1,037	1,240	1,023	922	765	807
1428	12,688	771	661	108	187	283	1,092	1,211	1,173	929	659	2,879	2,735
1429	14,647	1,014	1,470	939	839	885	1,378	1,463	1,750	1,656	1,292	1,100	861
1430	7,793	613	578	530	522	566	743	713	787	855	732	675	479
1431	13,694	1,018	1,236	863	1,091	1,163	1,404	1,233	1,452	1,301	1,084	1,056	793
1432	17,445	1,221	1,286	1,072	1,282	1,173	1,410	1,889	1,978	1,966	1,588	1,406	1,174
1433	11,190	680	1,160	489	598	647	1,165	1,295	1,465	1,342	1,016	768	565
1434	9,483	746	1,356	519	557	552	957	709	1,113	977	804	668	525
1435	3,634	209	346	198	236	209	332	436	467	485	252	243	221
1436	22,733	1,524	1,750	1,128	1,673	1,914	2,040	2,545	3,110	2,107	2,152	1,643	1,147
1437	8,751	149	675	400	652	740	1,063	977	908	1,022	880	614	671
1438	9,085	914	801	649	668	532	770	791	865	894	836	768	597
1439	10,456	722	1,020	604	607	589	889	1,020	1,207	1,150	1,095	942	611
1440	21,870	1,402	1,906	1,297	1,403	1,203	1,947	2,094	2,958	2,247	2,019	1,675	1,719
1441	6,788	275	450	499	427	486	741	736	903	709	628	548	386
1442	9,963	792	761	598	889	778	706	1,135	1,122	1,012	772	691	707
1443	12,894	893	1,155	802	905	889	1,090	938	1,315	1,425	1,236	1,296	950
1444	26,847	1,126	2,000	1,384	1,912	1,858	2,640	2,786	3,168	3,175	2,747	2,351	1,700
1445	11,534	1,581	698	606	700	801	1,152	1,065	1,368	1,140	1,073	771	579
1446	13,944	1,816	1,297	724	865	905	1,274	1,256	1,524	1,228	1,137	948	970
1447	20,757	1,511	2,091	1,455	2,122	1,402	1,786	1,825	2,067	1,941	1,776	1,527	1,254
1448	15,271	991	1,053	873	1,196	1,193	1,504	1,528	1,830	1,512	1,403	1,075	1,113
1449	20,534	1,796	1,764	1,543	1,422	1,573	2,332	1,771	1,979	2,079	1,745	1,423	1,107
1450	8,330	467	489	289	608	640	889	973	1,168	901	869	579	458
1451	15,389	1,313	1,175	975	1,162	1,268	1,371	1,581	1,606	1,504	1,504	963	967
1452	11,217	698	780	776	842	734	1,086	973	1,508	1,057	987	1,002	774
1453	12,120	917	949	590	753	963	1,258	1,195	1,451	1,300	1,138	838	768
1454	3,696	-	-	-	-	-	-	-	1,132	973	788	466	337
1455	8,195	703	461	466	650	796	873	970	909	922	594	423	428
1456	6,821	424	448	352	444	454	763	876	849	781	612	465	353
1457	8,173	711	830	388	477	614	915	940	1,018	760	690	376	454
1458	7,002	39	3	228	495	598	912	898	918	921	690	565	735
1459	11,337	1,547	1,089	636	771	879	896	984	1,050	1,082	973	958	472
1460	6,118	325	458	376	484	502	621	564	697	554	669	480	388
1461	18,698	1,259	1,182	1,052	1,314	1,602	1,805	2,081	1,937	1,864	1,720	1,282	1,600
1462	4,010	527	418	163	591	219	293	296	52	279	634	349	189
1463	7,006	656	742	461	517	636	829	790	615	414	441	339	566
1464	4,520	-	-	-	-	-	-	-	297	1,039	1,144	1,221	819
1465	8,666	479	273	960	876	795	959	1,356	1,264	1,153	289	147	115
1466	5,421	697	482	773	415	154	398	469	592	394	285	335	427
1467	11,094	748	700	512	729	790	880	962	924	1,378	1,456	974	1,041
1468	9,598	823	664	607	760	656	848	980	953	1,067	881	675	684

1469	13,511	944	896	876	983	1,041	1,342	1,425	1,259	1,481	1,314	1,204	746
1470	9,694	894	718	461	668	648	1,056	947	1,090	1,023	894	691	604
1471	18,084	916	912	714	1,197	1,594	2,169	2,291	2,280	2,161	1,847	1,273	730
1472	11,322	855	1,008	698	836	783	1,183	1,111	1,149	1,164	1,001	905	629
1473	11,019	858	1,108	676	825	810	1,096	1,123	1,312	1,103	865	648	595
1474	15,255	913	1,105	925	1,083	1,127	1,521	1,444	1,489	1,602	1,462	1,433	1,151
1475	13,899	754	1,447	779	971	1,037	1,227	1,480	1,579	1,396	1,249	871	1,109
1476	13,018	1,097	1,140	760	836	850	1,230	1,166	1,376	1,390	1,062	1,129	982
1477	7,862	726	471	335	526	665	716	920	948	649	758	461	687
1478	11,474	878	690	538	840	936	1,236	989	1,473	1,345	1,050	853	646
1479	14,516	872	854	548	1,060	1,332	1,269	1,786	2,014	1,592	1,463	819	907
1480	654	-	-	-	-	-	-	-	-	-	-	-	654
1481	11,539	624	754	675	811	861	1,068	1,039	1,356	1,189	1,247	879	1,036
1482	6,907	577	768	501	550	588	732	583	534	698	617	488	271
1483	10,143	766	591	686	848	650	891	1,206	1,087	1,189	883	676	670
1484	5,638	656	1,333	358	299	220	418	354	532	437	432	354	245
1485	6,061	1,867	1,876	1,176	459	-	-	-	-	-	-	-	683
1486	13,522	895	995	752	868	911	1,310	1,373	1,518	1,339	1,297	1,238	1,026
1487	8,888	774	618	294	386	639	1,074	955	1,222	1,142	887	416	481
1488	9,076	396	510	591	640	637	880	869	1,053	1,169	948	874	509
1489	5,656	333	385	290	385	393	575	618	682	641	600	433	321
1490	5,244	-	-	-	-	-	-	734	1,250	1,200	1,312	400	348
1491	14,775	1,296	999	728	1,067	1,262	1,380	1,468	1,858	1,410	1,340	899	1,068
1492	14,016	1,074	904	857	1,210	1,497	1,364	1,497	1,451	1,339	1,140	737	946
1493	12,317	524	424	373	518	579	750	1,295	1,686	2,115	1,663	1,056	1,334
1494	4,395	-	-	-	-	-	-	-	618	1,209	984	854	730
1495	7,119	355	373	80	371	548	766	818	979	863	645	683	638
1496	9,479	822	725	523	702	702	939	893	1,071	963	803	699	637
1497	20,173	2,210	1,854	1,796	1,552	1,134	1,572	1,772	1,891	1,834	1,537	1,308	1,713
1498	9,422	906	564	448	748	853	914	1,046	987	1,185	802	480	489
1499	11,704	810	789	564	1,027	1,147	1,474	1,489	1,760	837	414	442	951
1500	9,995	742	825	560	766	719	968	869	1,102	999	904	862	679
1501	6,766	559	680	416	510	506	607	570	726	618	600	451	523
1502	19,548	1,168	1,575	1,365	1,607	1,630	1,948	2,009	2,137	2,241	1,707	1,293	868
1503	13,414	480	1,128	688	1,013	1,006	1,578	1,302	1,622	1,610	1,318	992	677
1504	18,929	1,643	1,162	1,023	1,473	1,639	1,922	2,439	1,838	1,774	1,542	988	1,486
1505	7,435	365	515	393	405	570	867	903	774	810	782	587	464
1506	17,430	1,056	1,492	1,082	1,716	1,370	1,709	1,593	1,879	1,680	1,540	1,137	1,176
1507	17,164	1,430	1,465	974	1,058	1,244	1,729	1,520	2,025	1,765	1,410	1,258	1,286
1508	11,439	939	863	504	646	776	1,841	1,260	1,089	1,044	951	768	758
1509	6,282	-	-	-	-	-	-	-	234	1,468	1,567	1,742	1,271
1510	20,150	1,639	1,499	1,362	1,683	1,623	2,214	2,190	2,074	1,946	1,452	1,406	1,062
1511	6,274	143	368	118	328	542	895	820	639	666	729	610	416
1512	8,451	187	525	551	645	543	917	1,100	1,319	934	661	582	487
1513	9,026	672	670	485	632	527	989	933	1,144	1,031	873	641	429
1514	9,471	645	637	540	748	777	878	1,075	1,016	895	929	646	685
1515	24,605	1,901	1,575	1,522	1,744	1,714	2,129	2,438	2,360	2,435	2,605	2,308	1,874
1516	7,482	188	433	408	363	555	972	727	1,192	953	722	573	396
1517	7,683	808	447	451	622	666	693	795	765	776	659	471	530
1518	13,786	940	1,394	997	1,418	1,435	1,965	1,149	1,174	1,202	984	548	580
1519	14,967	919	1,147	1,012	1,194	1,143	1,441	1,351	1,582	1,598	1,351	1,223	1,006
1520	8,082	-	-	-	-	-	681	1,246	1,436	1,269	1,164	1,074	1,212
1521	20,318	2,014	1,856	1,160	1,304	1,443	2,172	1,681	2,295	2,516	1,336	1,319	1,222
1522	10,800	787	1,039	476	544	781	1,028	1,139	1,137	1,161	1,026	929	753
1523	16,250	1,051	1,062	880	1,152	1,182	1,775	1,739	1,881	1,784	1,339	1,406	999
1524	10,879	614	704	543	619	901	1,263	1,037	1,216	1,173	1,068	927	814
1525	1,150	82	186	64	59	50	92	82	116	139	109	89	82
1526	7,699	997	662	366	497	541	751	727	937	630	611	488	492
1527	15,157	1,132	1,324	1,121	1,088	990	1,411	1,426	1,501	1,573	1,339	1,257	995
1528	11,900	-	-	-	-	884	2,074	1,327	1,693	1,568	1,603	1,590	1,161
1529	4,680	-	-	-	-	-	-	-	635	1,222	1,128	1,034	661
1530	10,697	689	990	574	755	873	1,047	809	1,004	1,288	1,065	974	629
1531	11,326	-	843	879	1,027	1,014	1,053	1,186	1,224	941	1,141	913	1,105
1532	11,242	1,031	641	665	813	822	973	1,234	1,311	1,189	1,045	703	815

1533	13,022	979	1,838	569	505	618	1,127	1,293	1,599	1,504	1,316	1,061	613
1534	538	-	-	-	-	-	-	-	-	-	-	-	538
1535	19,714	1,985	1,339	1,412	1,641	1,702	1,510	1,887	1,858	1,857	1,795	1,316	1,412
1536	7,837	439	658	438	564	536	707	763	764	945	827	611	585
1537	7,322	-	-	-	570	574	965	975	1,084	1,070	904	705	475
1538	11,710	496	740	522	995	1,106	1,283	1,558	1,269	1,352	1,063	665	661
1539	8,970	962	940	503	478	482	845	885	991	975	715	616	578
1540	24,304	2,213	1,486	1,653	2,075	1,617	1,829	1,748	2,262	2,779	2,114	2,190	2,338
1541	9,756	773	900	787	976	2,842	-	609	807	707	472	527	356
1542	7,223	438	516	507	729	784	822	741	692	579	516	310	589
1543	14,833	1,222	1,483	1,315	1,390	1,556	1,976	1,756	1,080	874	757	620	804
1544	10,739	843	1,150	774	746	809	931	984	1,063	1,116	813	768	742
1545	20,021	1,682	1,736	1,381	1,791	1,144	1,650	1,338	2,121	1,976	1,821	1,936	1,445
1546	22,465	1,329	1,501	1,170	1,650	1,698	2,451	2,467	2,635	2,274	2,053	1,776	1,461
1547	14,802	1,149	1,125	887	1,130	1,161	1,387	1,309	1,379	1,593	1,398	1,228	1,056
1548	7,271	526	519	455	549	578	614	665	762	683	640	635	645
1549	6,064	-	-	-	-	-	-	672	1,435	1,315	1,208	727	707
1550	6,024	-	-	617	321	504	771	681	764	747	645	549	425
1551	11,178	784	947	542	744	776	1,208	1,198	1,427	1,234	1,049	769	500
1552	6,201	-	-	-	-	-	-	1,134	1,062	1,084	991	899	1,031
1553	24,965	1,819	1,981	1,541	1,950	1,717	2,314	2,240	1,932	2,620	2,438	2,582	1,831
1554	10,675	677	1,007	588	714	693	970	1,134	1,140	1,174	1,000	958	620
1555	12,400	850	915	672	856	814	1,122	1,173	1,419	1,340	1,191	1,218	830
1556	13,246	889	877	723	893	905	1,301	1,397	1,522	1,471	1,278	1,099	891
1557	15,297	744	901	805	729	926	1,305	1,271	1,459	1,484	2,045	2,014	1,614
1558	17,781	1,689	1,523	795	1,311	1,055	1,363	1,634	1,818	1,866	1,879	1,406	1,442
1559	6,678	440	427	307	454	558	769	662	713	797	712	467	372
1560	6,847	422	150	123	183	210	562	809	984	1,231	797	930	446
1561	11,247	814	872	582	787	406	1,195	1,133	1,417	1,188	1,238	780	835
1562	8,546	826	598	386	525	625	835	901	980	931	818	499	622
1563	10,794	714	712	645	725	745	1,207	982	1,124	1,136	966	1,024	814
1564	13,631	727	754	762	865	1,001	1,444	1,694	1,481	1,508	1,491	892	1,012
1565	7,436	595	470	344	661	711	789	780	708	716	586	508	568
1566	4,248	875	538	71	80	180	363	490	498	453	332	215	153
1567	5,829	526	341	312	440	468	555	656	602	655	481	383	410
1568	8,808	753	524	476	681	796	869	1,008	906	930	747	517	601
1569	13,089	726	1,181	793	1,074	1,117	1,219	1,291	1,327	1,763	1,159	892	547
1570	15,185	996	994	751	957	952	1,503	1,614	1,870	1,722	1,452	1,348	1,026
1571	14,349	718	865	881	961	1,058	1,538	1,255	1,415	1,408	1,348	1,651	1,251
1572	14,645	350	763	526	608	715	2,164	-	1,886	2,126	2,022	1,986	1,499
1573	6,231	284	268	306	396	390	640	787	808	848	659	498	347
1574	8,632	577	807	474	680	545	917	788	929	958	820	636	501
1575	16,566	1,316	1,067	861	1,233	1,616	1,726	1,850	1,797	1,627	1,524	960	989
1576	14,018	686	756	718	1,168	1,219	1,424	1,743	1,543	1,640	1,261	872	988
1577	11,985	861	1,079	812	831	866	1,060	1,088	1,216	1,248	1,153	1,001	770
1578	9,095	687	773	445	563	740	1,069	975	1,095	1,091	716	606	335
1579	9,200	59	58	70	360	1,120	1,221	1,312	1,299	1,376	981	656	688
1580	18,763	1,382	1,611	1,163	1,594	1,549	1,690	1,632	1,980	1,694	1,778	1,262	1,428
1581	21,246	1,598	1,659	1,001	1,381	1,852	2,157	2,447	2,735	2,030	1,994	1,263	1,129
1582	16,574	1,519	1,336	1,067	1,328	1,196	1,504	1,630	1,732	1,554	1,403	1,088	1,217
1583	13,367	732	1,159	722	726	764	1,307	1,715	1,199	1,478	1,470	1,283	812
1584	3,285	244	184	127	107	235	369	347	432	353	324	329	234
1585	4,956	-	-	-	-	-	-	-	684	1,269	1,318	985	700
1586	9,284	845	790	516	712	807	976	996	949	911	735	578	469
1587	13,157	1,008	1,410	730	823	816	1,437	1,234	1,504	1,259	1,103	1,042	791
1588	8,956	640	574	508	620	588	704	921	949	1,170	954	801	527
1589	14,427	1,075	955	638	825	918	1,268	1,473	1,796	1,598	1,472	1,110	1,299
1590	7,020	594	585	379	473	468	554	728	792	775	649	654	369
1591	15,120	1,160	1,460	620	800	1,040	1,380	1,500	1,520	1,580	1,520	1,360	1,180
1592	12,070	1,238	728	443	529	903	1,478	1,583	1,777	1,458	1,033	399	501
1593	9,907	812	828	571	560	642	975	871	1,044	1,099	895	852	758
1594	7,428	544	479	270	272	273	774	764	814	770	972	848	648
1595	10,585	608	1,208	565	749	815	1,234	1,068	812	1,284	1,075	772	395
1596	11,482	762	960	630	818	783	1,070	1,079	1,213	1,185	1,072	1,097	813

1597	6,765	130	616	393	519	525	755	729	782	759	600	565	392
1598	10,057	595	782	535	721	539	918	1,080	1,440	1,173	1,050	723	501
1599	10,440	668	746	560	728	697	987	1,062	1,162	1,076	990	974	790
1600	8,389	899	788	563	546	592	815	789	893	823	698	540	443
1601	10,007	1,047	789	578	641	635	969	947	1,059	1,059	840	817	626
1602	15,030	570	1,541	1,392	741	690	1,635	1,535	1,669	1,383	1,018	1,410	1,446
1603	8,632	433	603	278	545	632	1,141	1,034	1,251	1,056	711	567	381
1604	11,908	402	978	607	916	1,130	1,649	1,580	1,248	979	918	882	619
1605	10,508	881	866	707	791	699	1,021	933	965	1,019	974	928	724
1606	14,315	770	940	825	927	1,105	1,504	1,310	1,757	1,626	1,399	1,253	899
1607	13,482	1,049	1,036	733	1,010	1,049	1,389	1,170	1,435	1,400	1,229	1,146	836
1608	4,019	-	-	-	-	-	-	411	1,016	783	723	555	531
1609	16,702	1,553	2,144	1,134	964	900	1,590	1,490	1,711	1,858	2,159	435	764
1610	12,364	920	1,007	802	984	863	1,131	1,074	1,370	1,336	1,188	959	730
1611	12,922	1,001	842	655	770	863	1,281	1,332	1,486	1,478	1,314	983	917
1612	8,130	-	-	363	760	759	799	828	1,000	902	950	796	973
1613	19,780	1,373	1,444	1,281	2,174	2,021	1,689	2,008	2,103	2,209	1,966	638	874
1614	10,920	665	846	665	824	822	1,233	1,104	1,230	1,111	1,037	761	622
1615	17,652	1,377	1,752	1,162	1,290	1,349	2,025	1,684	2,191	1,777	1,091	938	1,016
1616	16,233	1,036	989	910	1,216	1,553	1,481	1,840	1,916	1,501	1,505	1,151	1,135
1617	10,553	792	942	690	703	769	1,159	1,042	1,046	1,136	906	776	592
1618	11,804	879	855	738	1,002	1,108	1,081	1,277	1,189	1,083	1,073	653	866
1619	4,376	348	461	143	229	284	542	510	554	481	375	242	207
1620	7,413	1,010	616	491	451	573	580	607	552	841	538	471	683
1621	16,084	1,016	1,013	839	1,190	1,298	1,446	1,736	1,768	2,034	1,754	947	1,043
1622	3,078	-	-	-	-	-	-	-	713	726	446	514	679
1623	7,931	-	-	-	-	-	-	1,348	1,703	1,911	1,249	834	886
1624	8,475	515	754	482	569	617	861	780	972	879	762	707	577
1625	8,255	271	769	551	764	706	938	921	910	860	932	496	137
1626	20,324	1,595	1,460	1,314	1,456	1,643	2,198	2,222	2,404	2,048	1,626	1,025	1,333
1627	10,391	1,226	1,062	580	673	575	786	864	1,140	1,051	886	846	702
1628	22,197	1,503	1,758	1,458	1,846	1,789	2,026	2,310	2,087	2,142	1,909	1,598	1,771
1629	13,304	794	952	736	1,173	1,216	1,318	1,155	1,517	1,376	1,293	890	884
1630	11,817	826	913	685	920	855	962	1,084	1,273	1,021	1,108	806	1,364
1631	3,651	274	251	215	236	182	316	401	418	396	417	320	225
1632	12,424	667	898	531	820	920	1,389	1,287	1,599	1,490	1,114	998	711
1633	17,151	1,172	1,211	1,245	1,573	1,378	1,480	1,477	1,785	1,927	1,814	1,041	1,048
1634	14,859	1,232	873	822	810	1,000	1,421	1,577	1,598	1,849	1,336	1,247	1,094
1635	13,940	1,041	1,137	900	1,106	1,200	1,396	1,495	1,620	1,314	1,311	753	667
1636	12,463	777	895	765	1,014	1,146	1,537	1,433	1,439	1,165	1,057	682	553
1637	14,497	798	598	742	1,040	1,212	1,525	1,636	2,001	1,650	1,302	996	997
1638	15,456	900	1,920	1,471	819	892	1,470	1,364	1,531	1,390	1,142	1,693	864
1639	9,698	757	900	575	657	673	988	911	956	1,023	838	814	606
1640	25,184	2,318	2,222	1,856	2,399	1,939	2,308	2,316	2,213	2,366	2,134	1,637	1,476
1641	9,836	754	821	500	657	693	1,092	1,113	1,155	1,052	816	589	594
1642	10,274	817	697	191	540	658	1,067	1,180	1,403	1,231	1,131	819	540
1643	6,240	665	793	545	620	335	364	385	427	326	586	531	663
1644	17,660	2,520	1,480	1,120	1,360	1,320	1,840	1,680	1,580	1,320	1,260	1,400	780
1645	18,974	1,317	1,499	1,259	1,420	1,262	1,886	2,297	2,125	1,648	1,600	1,542	1,119
1646	11,971	647	954	994	1,019	780	1,163	1,262	1,189	1,282	999	903	779
1647	24,539	1,730	1,767	1,503	1,612	2,243	2,379	2,154	2,465	2,533	2,393	1,653	2,107
1648	10,873	643	448	552	711	659	933	1,235	1,364	1,328	1,384	971	645
1649	15,982	1,157	1,243	939	1,134	1,144	1,686	1,418	1,661	1,673	1,488	1,368	1,071
1650	5,477	314	477	246	273	329	520	539	629	582	537	503	528
1651	11,424	136	139	143	474	811	1,341	1,462	1,976	1,707	1,489	1,213	533
1652	4,918	-	-	-	-	-	-	-	1,043	1,014	1,040	1,073	748
1653	12,531	675	876	728	892	878	1,294	1,192	1,480	1,382	1,251	1,163	720
1654	10,707	587	603	446	659	622	1,118	1,178	1,444	1,308	1,102	929	711
1655	17,518	1,523	1,794	1,048	1,183	1,213	1,727	1,657	1,843	1,722	1,545	1,155	1,108
1656	11,278	395	821	323	461	502	1,363	1,193	1,584	1,327	1,498	408	1,403
1657	14,064	681	1,072	748	1,143	1,219	1,671	1,636	1,954	2,226	-	846	868
1658	8,433	586	824	427	511	479	806	916	993	1,016	815	610	450
1659	9,004	521	691	444	637	577	904	918	1,120	961	818	808	605
1660	14,892	1,731	2,767	948	861	541	1,015	1,072	1,302	1,386	1,138	1,004	1,127

1661	1,203,800	79,900	87,600	73,100	91,400	91,400	#####	#####	#####	#####	#####	#####	95,700
1662	13,968	992	875	773	1,164	1,556	929	1,425	1,468	1,516	1,212	887	1,171
1663	8,215	776	623	394	582	609	824	751	810	905	728	582	631
1664	9,174	873	937	734	998	912	1,176	1,567	-	-	-	803	1,174
1665	9,151	616	582	408	626	676	890	926	1,089	969	944	760	665
1666	22,295	1,442	1,623	1,315	1,846	1,761	2,297	2,288	2,469	2,128	1,926	1,774	1,426
1667	8,847	98	326	237	397	613	1,014	929	1,096	828	681	1,293	1,335
1668	-	-	-	-	-	-	-	-	-	-	-	-	-
1669	9,773	1,121	1,460	478	156	119	720	831	1,146	1,205	1,030	813	694
1670	14,110	1,163	1,164	869	1,064	949	1,167	1,291	1,490	1,544	1,319	1,071	1,019
1671	8,343	-	-	403	551	1,399	966	960	849	879	970	687	679
1672	21,806	1,535	1,594	1,332	1,731	1,566	1,924	2,257	2,141	1,900	2,141	1,641	2,044
1673	7,414	798	495	407	544	645	751	800	751	696	626	426	475
1674	15,069	994	1,142	874	1,138	1,035	1,450	1,530	1,866	1,683	1,423	1,140	794
1675	11,393	716	759	607	849	944	1,131	1,253	1,437	1,151	958	735	853
1676	1,330	-	-	-	-	-	-	-	-	-	658	321	351
1677	10,442	766	713	575	835	862	961	1,041	1,436	889	986	670	708
1678	22,129	1,068	1,433	1,521	1,689	1,625	1,990	2,433	2,339	2,236	2,408	1,734	1,653
1679	7,980	1,159	1,506	949	1,473	63	267	165	408	361	463	570	596
1680	13,478	1,028	1,274	905	947	907	1,292	1,182	1,363	1,347	1,161	1,174	898
1681	5,338	396	405	223	288	381	540	549	657	596	508	428	367
1682	23,492	1,229	1,713	1,409	1,835	1,817	2,143	2,508	2,620	2,279	2,164	1,884	1,891
1683	11,483	896	967	496	584	620	1,043	1,069	1,418	1,598	1,180	977	635
1684	31,143	3,232	2,917	1,744	2,548	2,323	2,471	2,501	3,464	2,607	2,774	2,307	2,255
1685	11,735	861	605	531	863	1,017	1,170	1,396	1,436	1,386	1,186	706	578
1686	7,938	914	493	414	301	292	923	899	1,017	954	791	463	477
1687	7,270	-	-	-	-	-	-	319	1,191	1,643	1,477	1,442	1,198
1688	8,750	629	874	566	581	610	787	948	993	891	741	624	506
1689	12,229	1,142	935	634	756	884	1,371	1,073	1,152	1,139	1,090	1,057	996
1690	11,200	799	608	406	660	759	1,282	1,325	1,207	1,161	1,026	902	1,065
1691	8,570	698	920	575	701	600	731	635	831	900	788	694	497
1692	9,152	672	617	757	593	631	1,059	990	1,078	973	832	571	379
1693	12,290	1,038	1,011	814	981	1,096	1,279	1,535	1,397	1,155	855	522	607
1694	20,461	1,467	1,591	1,319	1,776	1,701	1,883	1,999	2,408	2,030	1,686	1,354	1,247
1695	6,683	661	473	382	473	521	532	641	858	623	584	408	527
1696	2,272	82	159	20	10	42	197	260	453	533	245	190	81
1697	10,097	1,160	929	677	640	604	874	789	1,053	982	829	821	739
1698	9,821	732	970	671	737	755	965	903	923	987	795	775	608
1699	20,728	1,773	1,696	1,591	1,703	1,434	1,904	1,853	2,050	1,980	1,693	1,705	1,346
1700	18,298	1,535	1,469	1,218	1,656	1,749	1,655	1,507	1,835	1,450	1,656	1,279	1,289
1701	13,058	901	941	667	851	871	1,223	1,291	1,737	1,657	1,344	895	680
1702	5,273	618	326	282	299	398	482	533	617	570	499	294	355
1703	11,526	915	763	725	1,034	1,093	1,522	1,550	1,118	960	895	546	405
1704	9,678	1,189	951	740	759	863	719	977	1,047	763	517	305	848
1705	7,785	-	-	-	-	-	-	1,885	1,468	1,295	1,144	999	994
1706	27,610	1,292	1,559	1,268	1,541	1,787	2,838	2,467	2,649	3,534	3,637	2,385	2,653
1707	12,726	695	939	673	953	1,002	1,242	1,277	1,611	1,484	1,155	958	737
1708	11,914	816	778	683	944	1,036	1,191	1,332	1,295	1,151	1,086	741	861
1709	15,670	1,626	1,113	1,008	1,203	1,291	1,383	1,586	1,544	1,458	1,279	1,060	1,119
1710	18,496	1,410	1,868	1,219	1,374	1,293	1,369	1,511	1,817	1,899	1,681	1,728	1,327
1711	4,100	273	305	244	264	246	337	382	399	382	463	459	346
1712	9,722	494	617	590	659	718	1,084	962	1,140	1,032	955	871	600
1713	10,117	741	899	507	638	576	898	892	1,058	1,287	939	926	756
1714	13,159	955	1,079	752	919	1,097	1,325	1,420	1,509	1,326	1,096	807	874
1715	7,830	571	591	419	552	675	885	762	819	764	619	513	660
1716	16,121	1,254	1,235	1,113	1,289	1,400	1,215	1,580	1,658	1,552	1,521	1,027	1,277
1717	10,423	614	711	607	733	711	1,135	1,115	1,164	1,100	1,072	844	617
1718	14,704	534	1,293	564	1,087	1,167	1,601	1,481	1,625	1,573	1,476	1,317	986
1719	17,842	1,578	1,284	1,067	1,400	1,489	1,567	1,789	1,784	1,672	1,556	1,152	1,504
1720	9,352	613	484	585	662	585	976	966	1,128	1,003	862	916	572
1721	4,601	129	325	139	159	346	812	826	756	550	371	66	122
1722	8,637	373	485	320	516	385	814	899	877	953	1,152	1,026	837
1723	3,974	220	256	168	239	292	393	371	477	447	441	352	318
1724	14,782	893	981	845	882	957	1,417	1,374	1,568	1,744	1,480	1,518	1,123

1725	8,431	620	915	491	516	508	788	844	1,033	861	787	557	511
1726	11,335	579	1,048	693	664	728	1,082	1,318	1,365	1,155	1,005	816	882
1727	5,348	368	329	315	371	382	539	579	663	534	491	464	313
1728	8,583	400	761	702	748	704	1,053	898	640	642	904	734	397
1729	7,383	488	523	385	567	529	767	782	840	791	637	633	441
1730	34,855	1,908	1,978	1,471	2,505	3,638	3,888	4,686	4,462	3,145	3,048	2,171	1,955
1731	10,350	797	872	606	701	754	971	1,071	1,068	991	905	798	816
1732	15,466	999	1,360	720	1,000	1,119	1,655	1,687	1,773	1,551	1,291	1,144	1,167
1733	9,660	571	784	448	892	596	1,102	816	1,201	1,342	672	618	618
1734	4,313	-	-	-	296	373	620	576	671	674	483	392	228
1735	22,159	1,294	1,668	1,328	2,460	2,185	2,790	2,901	2,202	2,006	1,509	1,188	628
1736	11,467	814	1,093	662	827	1,022	1,092	858	1,159	1,142	1,225	842	731
1737	11,480	1,093	1,147	540	746	900	1,317	1,022	1,369	1,281	868	626	571
1738	6,674	529	622	283	329	337	556	545	703	898	688	679	505
1739	10,701	929	825	648	765	713	1,028	1,080	1,131	1,217	933	845	587
1740	16,199	1,049	1,439	753	1,019	958	1,613	1,499	2,044	1,608	1,543	1,409	1,265
1741	8,955	609	497	429	696	733	911	930	1,125	992	868	483	682
1742	6,769	901	787	382	384	399	502	561	820	708	569	466	290
1743	9,843	746	913	594	721	747	920	1,047	1,089	947	888	639	592
1744	13,987	1,017	905	743	1,159	1,218	1,349	1,402	1,481	1,369	1,397	917	1,030
1745	15,040	1,159	1,020	902	850	1,070	1,434	1,522	1,518	1,628	1,385	1,290	1,262
1746	44,135	3,616	4,025	2,360	3,654	3,902	4,699	4,255	4,608	4,258	3,679	2,759	2,320
1747	6,440	-	-	-	-	-	644	963	1,094	1,067	994	972	706
1748	7,586	606	627	407	434	414	746	760	873	816	655	631	617
1749	4,853	-	-	-	-	-	-	675	900	907	781	819	771
1750	16,826	969	1,164	901	1,220	1,370	1,749	1,657	1,990	2,142	1,498	1,161	1,005
1751	1,060	-	-	-	-	-	-	-	-	-	-	688	372
1752	11,718	1,133	961	464	721	949	1,213	1,403	1,268	1,280	1,000	619	707
1753	15,101	622	767	803	1,233	1,553	1,301	1,835	1,763	1,889	1,329	911	1,095
1754	14,517	1,300	1,502	1,052	1,019	960	1,478	1,455	1,363	1,091	1,308	1,034	955
1755	9,788	581	622	489	638	741	1,023	955	1,173	1,072	1,017	757	720
1756	16,719	962	1,157	963	1,033	994	1,371	1,526	2,003	1,901	1,776	1,690	1,343
1757	12,340	623	718	642	607	791	1,053	1,297	1,431	1,590	1,444	1,115	1,029
1758	3,513	-	-	-	-	-	512	570	648	662	494	335	292
1759	12,233	1,437	1,429	843	747	643	1,074	1,442	1,112	973	871	788	874
1760	19,179	770	1,332	1,032	1,540	1,703	2,148	1,945	2,063	1,955	1,838	1,408	1,445
1761	17,590	887	1,227	1,103	1,535	1,788	2,147	1,571	1,829	2,173	1,416	934	980
1762	10,143	753	752	467	795	850	994	969	1,176	995	996	728	668
1763	22,344	1,418	1,517	1,349	1,685	1,556	2,212	2,006	2,189	2,493	2,143	1,849	1,927
1764	14,949	976	1,540	849	1,100	1,006	1,338	1,611	1,681	1,630	1,373	1,139	706
1765	10,623	540	689	524	917	1,089	979	1,051	1,165	1,144	1,004	703	818
1766	2,718	-	-	-	-	-	-	-	-	-	-	928	1,790
1767	11,385	875	746	629	763	862	1,165	1,256	1,267	1,128	970	901	823
1768	9,330	1,003	786	736	1,147	1,147	640	783	955	784	681	388	280
1769	40,635	2,753	3,144	2,839	3,293	2,900	4,125	4,905	3,843	3,871	3,857	2,821	2,284
1770	13,382	1,015	1,061	778	1,035	1,012	1,389	1,503	1,598	1,359	1,059	859	714
1771	14,261	1,298	1,335	847	870	940	1,215	1,240	1,576	1,405	1,276	1,263	996
1772	7,935	-	-	-	619	723	1,030	1,122	1,080	1,043	922	739	657
1773	10,750	494	614	584	561	638	989	1,173	1,445	1,324	1,186	1,002	740
1774	11,409	651	999	681	815	796	1,081	981	1,347	1,194	1,117	962	785
1775	15,795	1,621	1,117	825	1,169	1,276	1,699	1,557	1,607	1,509	1,450	1,043	922
1776	18,579	969	1,026	953	1,246	1,706	2,025	1,874	2,104	1,990	1,836	1,382	1,468
1777	12,356	1,060	1,284	533	865	922	1,366	981	1,209	1,383	935	1,005	813
1778	6,827	247	510	266	352	575	773	753	1,045	865	711	515	215
1779	6,857	613	461	372	515	558	667	681	674	710	677	435	494
1780	7,151	497	438	406	507	477	724	689	789	802	697	672	453
1781	3,751	462	675	270	225	100	219	411	389	391	226	182	201
1782	7,402	472	480	454	616	684	794	823	797	759	690	468	365
1783	10,636	744	934	485	659	723	1,064	1,106	1,318	1,163	1,036	846	558
1784	12,358	960	927	766	933	763	1,074	1,224	1,169	1,388	1,128	1,168	858
1785	7,374	807	1,201	397	458	399	697	615	708	621	542	512	417
1786	14,430	761	690	498	772	1,000	1,734	1,601	1,770	1,773	1,560	1,491	780
1787	14,062	923	1,114	742	919	1,019	1,283	1,328	1,638	1,417	1,332	1,428	919
1788	12,718	898	912	695	973	1,196	1,237	1,244	1,410	1,166	1,202	812	973

1789	11,447	964	895	845	927	758	989	1,080	1,100	1,169	1,080	918	722
1790	10,608	581	669	558	679	746	1,047	1,022	1,205	1,270	1,113	1,040	678
1791	16,027	1,121	1,156	708	977	811	1,386	1,498	2,330	1,988	1,698	1,335	1,019
1792	11,576	953	703	615	813	910	1,375	1,122	1,236	1,176	992	793	888
1793	18,115	1,019	887	698	971	1,260	1,259	1,538	2,320	2,317	2,425	1,744	1,677
1794	15,678	1,382	971	398	398	885	1,247	990	2,126	1,830	1,431	1,778	2,242
1795	14,230	890	909	635	1,123	1,214	1,734	1,826	1,420	1,456	1,296	967	760
1796	12,659	872	890	549	780	821	1,408	1,305	1,468	1,545	1,231	1,014	776
1797	23,532	1,758	1,859	1,499	1,700	1,508	2,185	2,031	2,297	2,703	2,172	2,067	1,753
1798	4,341	-	303	171	267	347	496	581	569	546	453	354	254
1799	9,168	592	712	504	644	690	909	917	1,044	1,018	851	694	593
1800	11,439	1,083	1,159	682	845	809	1,078	1,034	1,127	1,229	928	803	662
1801	14,943	1,417	1,446	1,363	1,342	1,355	1,497	1,020	1,036	1,349	1,183	805	1,130
1802	27,822	952	907	1,341	2,841	2,924	2,809	2,478	2,725	2,647	3,041	2,868	2,289
1803	22,900	1,772	1,264	980	1,456	2,195	2,627	3,071	3,399	2,202	1,798	1,061	1,075
1804	7,202	518	607	322	471	455	700	678	756	811	699	628	557
1805	11,394	845	802	649	767	849	1,176	1,157	1,214	1,337	1,045	936	617
1806	7,230	446	401	390	469	497	742	752	826	828	683	634	562
1807	12,403	904	1,052	739	732	818	1,273	1,212	1,357	1,395	1,172	994	755
1808	14,362	959	1,155	828	1,093	909	1,289	1,781	1,697	1,331	1,347	995	978
1809	13,333	828	624	529	951	1,206	1,451	1,585	1,376	1,342	1,311	929	1,201
1810	9,628	676	479	571	522	676	961	1,097	1,175	1,017	1,046	746	662
1811	15,443	1,069	1,222	782	1,108	1,013	1,189	1,479	1,677	1,535	1,548	1,739	1,082
1812	13,669	848	1,074	851	985	1,033	1,332	1,236	1,579	1,447	1,300	1,181	803
1813	14,200	1,940	1,140	780	900	540	1,380	1,500	1,740	1,300	1,260	1,020	700
1814	20,766	1,825	1,247	1,199	1,625	1,958	2,070	2,189	1,996	2,018	1,795	1,293	1,551
1815	4,938	42	162	346	338	332	595	561	616	585	514	448	399
1816	9,324	770	825	634	693	656	993	1,199	804	529	632	848	741
1817	3,183	134	330	57	271	64	119	362	593	653	302	220	78
1818	13,511	1,053	868	780	816	777	1,126	1,209	1,289	1,593	1,429	1,401	1,170
1819	8,326	1,029	734	408	476	591	864	813	945	751	637	503	575
1820	13,706	509	528	633	782	1,074	1,582	1,474	1,689	1,659	1,498	1,262	1,016
1821	8,759	554	530	370	485	520	793	857	941	1,220	1,093	799	597
1822	5,441	990	122	239	248	291	514	517	566	635	520	493	306
1823	6,402	530	689	371	372	439	589	611	728	689	573	472	339
1824	14,292	1,407	1,077	1,040	1,076	1,266	1,359	1,492	1,522	1,211	1,167	785	890
1825	7,791	431	531	402	537	503	732	726	985	948	768	714	514
1826	9,096	779	783	564	679	758	1,014	808	838	783	839	653	598
1827	5,760	585	873	487	480	320	460	423	477	490	376	373	416
1828	20,014	1,466	1,337	1,195	1,684	1,714	1,193	1,964	2,151	2,387	1,965	1,437	1,521
1829	11,012	1,081	823	532	659	549	1,165	1,193	1,147	1,194	1,015	893	761
1830	9,522	812	548	489	691	874	993	1,122	1,101	936	832	548	576
1831	10,952	-	420	836	964	926	989	1,144	1,149	1,159	1,228	977	1,160
1832	15,924	968	1,165	763	1,055	1,250	1,802	1,709	1,744	1,802	1,529	1,210	927
1833	17,193	1,400	1,415	958	885	696	1,896	1,790	2,060	1,712	1,802	1,466	1,113
1834	15,154	873	780	909	1,092	1,060	1,487	1,475	1,961	1,693	1,527	1,341	956
1835	10,949	563	594	443	643	646	1,054	1,138	1,359	1,237	1,116	1,054	1,102
1836	9,271	1,213	1,446	1,412	115	273	593	475	657	1,001	454	972	660
1837	7,922	646	840	540	529	467	790	774	812	829	659	575	461
1838	23,243	1,769	2,337	1,459	1,875	1,844	3,210	2,157	3,135	2,527	1,574	494	862
1839	11,113	912	981	705	837	751	1,045	932	1,124	1,099	935	1,024	768
1840	19,400	1,577	2,259	1,542	1,690	1,343	1,785	1,152	1,512	1,847	1,454	1,769	1,470
1841	13,753	776	719	677	1,102	1,371	1,474	1,637	1,479	1,431	977	878	1,232
1842	11,833	686	828	724	1,079	1,197	1,197	1,273	1,372	1,237	1,060	575	605
1843	13,880	817	994	729	998	808	1,363	1,251	1,381	1,646	1,379	1,336	1,178
1844	6,336	628	285	238	503	551	656	776	740	673	608	343	335
1845	20,617	1,322	1,565	1,460	2,147	2,193	2,380	2,270	1,999	1,947	1,436	870	1,028
1846	17,850	982	1,063	912	1,299	1,550	1,553	1,938	2,144	1,963	1,905	1,210	1,331
1847	28,507	1,714	2,782	1,910	2,408	2,083	3,050	2,511	2,748	2,574	2,202	2,415	2,110
1848	8,325	558	546	343	437	452	800	909	1,100	1,024	930	766	460
1849	13,431	988	1,103	939	1,039	984	1,320	1,229	1,346	1,290	1,140	1,102	951
1850	7,067	-	-	-	-	757	766	1,114	1,135	808	810	986	691
1851	14,440	1,036	970	807	1,264	1,149	1,329	1,414	1,692	1,435	1,449	1,047	848
1852	10,319	969	790	564	766	746	740	974	879	1,080	1,036	965	810

1853	5,835	784	1,483	322	265	226	323	324	422	408	621	408	249
1854	15,470	663	878	708	1,200	1,200	1,708	1,836	2,102	1,825	1,416	1,053	881
1855	9,760	-	-	-	-	717	1,067	1,123	1,402	1,561	1,720	1,379	791
1856	10,402	1,120	870	543	583	436	1,013	1,119	1,439	1,172	889	613	605
1857	11,243	855	940	661	721	741	1,129	1,073	1,233	1,208	1,083	907	692
1858	19,223	1,090	507	659	1,231	1,094	1,582	2,027	2,777	2,448	2,371	2,046	1,391
1859	8,164	584	715	438	493	515	821	857	854	904	797	648	538
1860	4,732	-	-	-	-	-	-	-	720	1,306	1,221	887	598
1861	8,835	502	532	562	780	659	906	1,057	969	986	810	479	593
1862	16,653	1,851	1,767	970	1,180	1,019	1,577	1,609	1,884	1,793	1,416	1,250	337
1863	11,909	1,036	783	606	822	995	1,309	1,157	1,337	1,301	1,013	702	848
1864	17,950	1,492	1,558	1,123	1,114	1,204	1,524	1,534	1,861	1,764	1,595	1,590	1,591
1865	10,125	609	506	489	794	965	1,092	1,267	1,102	1,169	922	593	617
1866	9,948	591	568	456	641	694	948	1,186	1,188	1,175	1,042	802	657
1867	9,099	825	770	463	618	558	754	809	939	922	916	905	620
1868	8,019	-	899	570	491	631	1,018	829	899	919	712	612	439
1869	8,757	568	772	474	518	593	848	839	1,038	871	876	738	622
1870	6,507	377	481	276	443	412	738	675	700	739	645	626	395
1871	6,662	531	784	315	384	435	638	619	736	699	574	548	399
1872	116	-	-	-	-	-	-	-	-	-	-	-	116
1873	9,419	249	639	492	694	586	1,014	1,200	1,224	1,178	974	638	531
1874	4,705	582	786	335	312	384	441	321	404	343	295	238	264
1875	14,285	-	1,239	918	975	1,027	1,669	1,438	1,774	1,762	1,381	1,256	846
1876	20,317	1,429	1,385	1,388	1,538	1,624	2,270	1,814	1,867	2,044	1,820	1,472	1,666
1877	7,759	-	-	-	-	-	-	729	1,502	1,550	1,391	1,304	1,283
1878	6,221	167	167	226	431	562	643	845	864	818	734	425	339
1879	20,842	1,884	2,539	2,397	2,812	2,567	2,173	897	683	1,020	1,473	938	1,459
1880	12,801	1,083	1,113	837	1,077	794	1,067	1,214	1,309	1,394	1,107	1,001	805
1881	12,466	811	1,077	707	979	1,008	1,223	1,322	1,245	1,164	1,119	877	934
1882	12,529	769	863	844	1,149	1,087	1,145	1,310	1,310	1,154	1,094	805	999
1883	14,557	708	865	787	1,004	987	1,484	1,382	1,937	1,727	1,543	1,289	844
1884	2,091	-	-	-	-	-	-	259	316	304	353	399	460
1885	10,946	1,190	959	447	576	758	1,060	938	1,050	967	857	876	1,268
1886	7,761	317	566	288	497	523	878	910	997	953	736	629	467
1887	7,871	1,000	593	401	452	569	742	675	783	749	855	484	568
1888	6,994	1,014	712	569	611	550	605	861	763	353	171	96	689
1889	19,990	1,380	1,422	1,212	1,784	1,731	1,975	2,113	1,937	1,857	1,980	1,255	1,344
1890	11,127	662	1,197	768	803	874	1,251	989	1,117	1,253	850	679	684
1891	3,083	-	-	-	-	-	-	-	-	-	958	1,071	1,054
1892	14,747	1,216	1,446	777	734	873	1,560	1,498	1,767	1,581	1,393	1,053	849
1893	7,657	-	-	-	-	-	-	-	2,099	1,669	1,581	1,151	1,157
1894	12,481	794	719	624	922	826	1,097	1,351	1,461	1,411	1,278	1,168	830
1895	14,065	1,822	1,760	1,392	1,781	1,585	2,246	1,618	494	575	415	250	127
1896	24,389	2,125	1,974	1,378	1,767	1,922	2,562	2,224	2,580	2,353	2,180	2,012	1,312
1897	14,108	1,010	1,118	715	962	903	1,222	1,046	1,252	1,427	1,646	1,389	1,418
1898	7,005	246	1,701	462	260	351	583	638	809	735	531	410	279
1899	11,010	981	1,083	722	812	601	1,103	1,029	1,132	1,368	1,043	758	378
1900	7,903	581	474	437	578	726	783	862	938	856	767	434	467
1901	9,881	642	707	332	597	758	1,003	981	1,718	983	842	715	603
1902	4,409	422	259	152	170	438	478	562	695	525	329	171	208
1903	17,665	1,779	1,253	1,108	1,399	1,512	1,532	1,809	1,674	1,730	1,533	1,120	1,216
1904	32,949	2,425	1,832	2,073	2,372	2,779	3,459	2,845	2,843	3,307	3,157	2,502	3,355
1905	16,484	1,082	1,150	859	1,071	1,058	1,588	1,732	2,152	1,743	1,518	1,401	1,130
1906	9,240	749	776	550	794	698	864	804	1,067	740	753	731	714
1907	8,767	560	753	419	482	573	806	861	995	1,018	918	802	580
1908	12,745	931	801	597	842	916	1,373	1,305	1,430	1,718	1,251	908	673
1909	2,121	-	-	-	-	-	-	-	-	-	664	781	676
1910	3,909	727	610	195	54	126	253	353	463	366	456	158	148
1911	9,027	657	807	451	579	551	812	1,060	1,214	929	854	652	461
1912	12,421	752	888	650	842	930	1,382	1,311	1,439	1,325	1,150	1,040	712
1913	16,537	1,530	1,287	1,462	1,630	1,395	1,666	974	1,663	1,494	1,490	1,143	803
1914	12,969	904	900	792	983	934	1,358	1,054	1,275	1,479	1,241	1,193	856
1915	12,323	429	1,398	1,115	869	824	1,363	1,225	1,656	1,267	920	731	526
1916	11,609	711	708	621	882	872	1,176	1,177	1,360	1,297	1,085	991	729

1917	29,146	1,812	1,911	1,911	2,502	2,574	2,375	2,869	2,834	2,729	2,739	2,353	2,537
1918	6,593	656	447	376	417	377	433	624	849	683	607	530	594
1919	10,424	768	726	574	719	784	1,096	1,066	1,221	1,130	953	624	763
1920	4,242	124	79	166	195	331	676	662	647	465	391	223	283
1921	12,735	1,237	1,185	859	876	990	1,259	1,199	1,226	1,181	1,068	685	970
1922	4,462	555	507	267	263	335	489	395	441	439	298	249	224
1923	15,035	772	939	713	732	710	1,354	1,850	2,264	2,152	1,405	1,180	964
1924	14,139	1,271	1,097	810	1,102	1,215	1,220	1,583	1,403	1,256	1,168	878	1,136
1925	8,824	853	620	428	585	587	554	948	1,091	1,006	881	711	560
1926	12,082	681	1,026	748	1,030	986	1,096	966	1,242	1,197	1,116	1,010	984
1927	7,447	375	423	342	500	487	832	839	970	882	741	630	426
1928	12,861	1,474	1,793	1,420	1,385	1,428	968	687	863	941	740	669	493
1929	11,963	839	1,007	508	847	956	1,180	1,211	1,327	1,093	1,129	985	881
1930	19,384	1,639	1,055	1,025	1,510	1,479	1,925	2,204	2,206	1,991	1,830	1,195	1,325
1931	11,064	710	958	494	679	913	1,092	1,070	1,326	1,203	1,054	891	674
1932	11,080	858	764	640	896	922	1,035	1,140	1,138	1,108	1,066	707	806
1933	7,295	-	216	562	610	686	777	773	781	752	701	589	848
1934	9,030	874	460	369	577	784	993	888	1,230	1,012	740	578	525
1935	11,100	727	990	691	770	752	1,020	896	1,061	1,344	1,101	1,005	743
1936	14,320	1,246	1,413	1,063	1,045	1,042	1,282	1,065	1,356	1,331	1,277	1,221	979
1937	9,418	640	728	621	717	718	798	971	1,023	884	897	691	730
1938	12,039	862	1,190	647	879	724	1,085	1,282	1,367	1,343	1,063	820	777
1939	7,597	470	583	399	589	528	763	707	858	779	692	675	554
1940	14,055	688	701	284	770	998	1,725	2,347	1,252	1,746	1,517	1,183	844
1941	11,091	901	756	629	820	942	1,088	1,161	1,218	1,136	1,010	681	749
1942	13,171	622	837	782	919	976	1,326	1,524	1,393	1,522	1,292	1,078	900
1943	16,983	1,681	1,196	858	1,186	1,313	1,476	1,665	1,790	1,741	1,581	1,142	1,354
1944	10,313	834	811	684	820	944	850	1,086	1,131	855	801	649	848
1945	21,253	1,266	1,690	1,133	1,315	1,315	1,986	2,161	3,003	2,064	2,028	2,123	1,169
1946	7,578	513	410	370	563	707	809	885	881	888	685	409	458
1947	9,202	715	814	478	669	561	730	922	919	1,115	941	764	574
1948	13,800	-	-	-	524	1,357	1,751	1,882	2,170	1,700	1,690	1,537	1,189
1949	10,838	748	880	665	703	678	1,049	1,067	1,205	1,245	901	842	855
1950	9,617	652	1,065	406	560	871	860	859	1,135	1,099	902	687	521
1951	26,696	1,151	1,188	840	1,069	1,120	1,051	2,564	4,516	4,244	3,867	3,077	2,009
1952	13,161	992	926	711	963	787	1,216	1,307	1,485	1,396	1,210	1,245	923
1953	2,144	-	-	58	45	102	252	281	431	377	355	186	57
1954	9,265	237	563	616	695	813	900	1,012	941	927	822	657	1,082
1955	2,599	-	-	-	-	-	-	-	-	-	-	-	2,599
1956	8,060	541	729	434	558	567	823	847	968	798	716	622	457
1957	17,453	1,189	1,455	1,498	1,686	1,241	1,587	1,503	1,665	1,598	1,413	1,402	1,216
1958	8,797	672	568	368	494	680	857	997	1,259	1,037	745	680	440
1959	7,146	-	-	-	241	532	827	1,064	1,291	958	865	691	677
1960	9,407	764	776	445	631	705	1,080	1,066	694	1,179	901	589	577
1961	13,270	572	1,133	697	880	1,258	1,142	1,111	1,592	1,379	1,302	1,288	916
1962	19,032	1,263	1,553	1,171	1,475	1,469	1,895	1,695	2,012	1,855	1,629	1,472	1,543
1963	12,665	809	880	515	833	890	1,264	1,364	1,362	1,434	1,322	965	1,027
1964	7,878	589	482	434	666	685	660	960	908	734	772	456	532
1965	12,153	904	960	833	842	925	1,229	1,016	1,278	1,357	934	865	1,010
1966	15,192	922	1,128	963	954	1,077	1,482	1,367	1,642	1,730	1,485	1,431	1,011
1967	16,996	2,195	1,538	922	1,163	1,493	1,630	1,665	1,923	1,368	1,143	897	1,059
1968	13,106	1,355	835	787	1,039	826	954	949	662	644	866	1,137	3,052
1969	17,474	1,333	1,660	1,064	1,219	1,365	1,681	1,700	1,717	1,628	1,383	1,409	1,315
1970	11,290	1,111	712	622	734	1,084	869	1,255	1,178	1,037	1,116	664	908
1971	3,490	-	-	-	-	-	-	321	735	697	587	549	601
1972	9,856	786	674	438	512	703	816	753	1,087	1,023	1,650	815	599
1973	15,219	1,232	1,264	948	1,286	1,003	1,438	1,271	1,478	1,499	1,342	1,337	1,121
1974	11,140	834	986	564	648	767	1,198	1,115	1,293	1,209	998	905	623
1975	8,262	488	726	482	549	514	692	772	839	903	821	810	666
1976	11,590	697	982	713	930	860	1,099	1,137	1,263	1,250	1,063	912	684
1977	11,986	727	779	582	781	833	1,215	1,132	1,623	1,445	1,235	1,013	621
1978	1,874	-	-	-	-	-	-	-	-	-	-	684	1,190
1979	12,252	1,064	994	764	970	921	1,207	1,018	1,133	1,216	1,034	1,090	841
1980	11,562	772	760	676	705	797	1,129	1,267	1,393	1,364	1,119	934	646

1981	11,555	759	872	629	829	791	1,132	1,159	1,380	1,307	1,069	945	683
1982	6,749	405	447	354	452	438	709	730	734	770	670	589	451
1983	11,383	1,145	875	756	860	973	1,047	1,097	1,016	1,041	851	758	964
1984	10,826	766	936	698	759	794	1,053	1,015	1,224	1,132	928	734	787
1985	6,725	695	795	535	644	536	571	508	651	643	464	332	351
1986	7,607	627	704	533	663	497	782	477	690	942	703	561	428
1987	21,050	930	866	719	1,262	2,118	2,811	3,261	2,951	2,236	1,986	934	976
1988	6,169	294	352	235	452	521	841	628	737	500	655	540	414
1989	12,130	1,003	1,203	766	935	652	942	920	1,544	1,174	933	951	1,107
1990	11,911	1,268	743	649	822	741	1,043	1,158	1,296	1,326	1,128	849	888
1991	21,859	1,724	2,182	1,566	1,941	1,801	2,341	1,937	1,763	1,749	1,674	1,591	1,590
1992	7,194	650	649	375	413	462	796	690	728	800	721	508	402
1993	5,839	450	400	278	399	465	666	605	803	587	510	350	326
1994	13,617	1,053	1,116	871	1,018	913	1,312	1,332	1,529	1,441	1,251	1,103	678
1995	14,075	851	986	1,051	1,188	944	1,325	1,345	1,557	1,424	1,328	1,200	876
1996	5,240	367	462	381	319	279	653	744	384	507	382	396	366
1997	5,489	-	-	-	-	-	-	727	1,301	1,093	875	688	805
1998	19,888	2,370	1,511	1,613	1,578	1,808	2,173	2,153	1,579	1,224	1,216	1,256	1,407
1999	6,488	514	535	305	522	561	556	552	599	703	809	544	288
2000	19,318	1,569	1,375	1,026	1,454	1,401	1,601	1,924	1,956	1,970	1,896	1,504	1,642
2001	11,480	1,232	983	563	683	819	1,018	1,266	1,518	1,261	918	677	542
2002	23,758	1,397	1,564	1,495	2,046	2,064	2,277	2,589	2,302	2,453	1,826	1,538	2,207
2003	14,241	708	889	767	1,100	1,293	1,797	1,703	1,779	1,516	1,163	755	771
2004	9,909	714	908	393	623	718	927	946	1,300	1,054	1,017	672	637
2005	3,816	-	-	-	-	-	-	525	778	712	637	536	628
2006	11,307	372	1,031	624	811	858	1,117	1,129	1,293	1,301	1,110	953	708
2007	10,063	518	524	457	560	561	1,038	906	1,140	1,640	1,423	772	524
2008	21,187	1,280	1,277	1,583	2,171	1,833	1,972	1,829	1,771	1,757	1,908	1,634	2,172
2009	9,893	686	1,033	683	841	743	1,070	1,047	1,287	788	736	521	458
2010	14,078	1,021	1,150	763	844	1,094	1,433	1,302	1,697	1,437	1,220	1,136	981
2011	10,236	696	696	560	661	710	1,094	1,003	1,058	1,183	1,092	834	649
2012	7,176	506	507	408	483	400	562	756	777	825	762	612	578
2013	27,178	1,531	1,265	1,563	1,860	1,853	2,625	2,772	3,426	2,973	2,821	2,603	1,886
2014	8,088	535	538	484	519	515	827	815	943	973	751	672	516
2015	15,559	1,076	1,001	680	1,212	1,094	1,508	1,639	1,853	1,708	1,508	1,349	931
2016	3,164	223	304	197	212	222	287	339	317	336	289	216	222
2017	2,213	-	-	-	-	-	-	-	583	591	493	303	243
2018	15,526	1,116	1,186	935	1,138	1,288	1,605	1,323	1,588	1,677	1,364	1,084	1,222
2019	13,165	1,012	868	946	1,068	998	1,576	1,198	1,396	1,249	1,094	892	868
2020	4,107	-	-	-	-	-	408	459	1,032	677	443	556	532
2021	14,562	1,221	1,087	820	1,145	1,000	1,403	1,460	1,502	1,532	1,347	1,104	941
2022	22,267	1,671	1,618	1,596	1,636	1,617	2,237	1,781	2,457	2,163	2,020	1,915	1,556
2023	7,947	589	688	456	552	602	785	686	789	893	794	542	571
2024	4,438	91	181	137	270	267	560	600	644	744	254	388	302
2025	14,115	1,154	931	723	1,139	1,447	1,175	1,567	1,516	1,223	1,493	881	866
2026	14,455	1,169	946	744	972	1,136	1,314	1,387	1,481	1,577	1,407	1,010	1,312
2027	14,800	955	992	818	1,296	1,242	1,607	1,476	1,495	1,556	1,308	1,122	933
2028	10,875	970	744	551	774	967	1,008	1,140	1,057	1,056	979	717	912
2029	10,844	1,128	701	444	800	975	1,181	1,460	1,209	1,022	739	561	624
2030	12,860	880	1,120	760	600	480	900	1,080	1,340	1,640	1,520	1,420	1,120
2031	9,628	546	780	454	690	698	953	1,110	1,195	1,056	938	724	484
2032	11,430	1,146	1,740	746	724	577	877	870	1,122	987	951	910	780
2033	17,442	1,085	1,315	894	1,066	1,238	1,776	1,646	1,995	1,902	1,772	1,512	1,241
2034	7,993	675	742	379	478	477	858	806	902	871	782	603	420
2035	10,232	606	522	653	669	718	1,046	990	1,132	1,203	1,029	1,003	661
2036	11,911	891	1,093	628	808	800	1,072	1,132	1,304	1,208	1,105	1,020	850
2037	20,227	1,827	1,620	1,173	1,397	1,091	1,230	1,576	1,846	1,814	2,223	2,453	1,977
2038	16,061	942	966	760	1,174	1,129	1,712	1,658	2,034	1,768	1,378	1,511	1,029
2039	11,496	922	973	695	814	780	1,027	1,125	1,182	1,229	1,051	942	756
2040	13,025	871	868	817	891	736	1,441	1,584	1,327	1,225	1,229	956	1,080
2041	24,560	1,329	1,811	1,313	1,862	1,943	2,889	2,581	2,731	2,536	2,295	1,862	1,408
2042	15,843	1,269	1,098	1,099	1,353	1,283	1,443	1,656	1,481	1,597	1,280	1,023	1,261
2043	15,515	567	1,281	1,091	1,138	995	1,732	1,723	1,853	1,800	1,387	1,193	755
2044	30,553	2,219	1,908	1,785	2,414	2,293	2,736	3,331	2,969	3,053	2,877	2,261	2,707

2045	8,227	549	667	382	576	576	826	827	1,019	910	800	614	481
2046	10,228	711	211	344	758	577	1,358	1,574	1,283	1,137	730	863	682
2047	20,586	1,387	1,536	1,247	1,294	1,114	2,102	1,937	2,151	2,198	2,058	2,002	1,560
2048	14,425	1,079	1,250	855	999	962	1,379	1,371	1,516	1,437	1,304	1,253	1,020
2049	5,772	404	535	349	404	650	594	499	682	647	564	250	194
2050	3,806	244	458	138	158	184	722	164	330	506	406	317	179
2051	18,801	1,163	1,260	748	1,050	1,086	1,519	1,407	1,640	2,424	2,326	2,180	1,998
2052	6,211	504	253	236	295	312	397	857	815	892	636	434	580
2053	10,092	866	1,309	460	447	566	935	1,041	1,217	1,103	763	730	655
2054	4,235	298	96	129	130	141	232	299	660	716	621	540	373
2055	16,420	2,040	2,680	920	840	720	1,200	1,280	1,820	1,560	1,180	1,160	1,020
2056	11,399	904	1,093	596	684	665	1,255	1,021	1,247	1,315	995	925	699
2057	6,645	482	486	433	606	629	658	743	738	750	500	294	326
2058	14,223	696	1,353	521	668	918	1,601	1,617	2,004	1,701	1,450	1,096	598
2059	16,838	1,041	1,244	989	1,034	1,026	1,577	1,378	1,740	1,976	1,895	1,632	1,306
2060	7,643	1,108	198	91	139	381	826	929	910	820	771	649	821
2061	9,282	429	420	294	459	715	1,029	1,209	1,390	1,258	997	592	490
2062	2,790	892	612	263	219	46	100	48	127	389	27	25	42
2063	19,321	1,495	1,578	1,262	1,557	1,246	1,938	1,804	1,913	1,820	1,614	1,688	1,406
2064	10,278	625	641	646	824	829	1,102	1,075	1,132	1,169	979	760	496
2065	5,671	-	-	-	-	-	630	1,057	1,148	998	782	512	544
2066	18,140	1,493	1,391	870	1,213	1,231	1,839	1,895	1,942	2,020	1,737	1,376	1,133
2067	11,741	436	1,113	666	712	876	1,399	1,035	1,737	1,350	979	770	668
2068	30,963	1,979	2,286	1,728	2,211	2,321	3,124	3,010	3,297	3,327	3,047	2,532	2,101
2069	23,750	1,314	1,720	988	2,157	2,053	1,732	2,134	2,490	2,604	2,373	2,601	1,584
2070	12,977	1,013	926	857	1,008	971	1,425	1,209	1,296	1,356	1,153	1,021	742
2071	18,445	1,206	1,343	1,163	1,396	1,283	1,804	1,813	1,891	1,751	1,613	1,770	1,412
2072	8,514	388	388	366	594	718	990	940	1,144	931	801	623	631
2073	7,144	289	239	211	238	250	466	511	580	646	1,415	1,306	993
2074	19,226	1,601	1,599	1,235	1,644	1,561	1,851	1,854	1,919	1,936	1,514	1,627	885
2075	19,502	1,392	1,574	1,231	1,522	1,414	1,805	1,988	2,174	2,055	1,688	1,613	1,046
2076	12,943	699	998	735	936	936	1,391	1,321	1,364	1,487	1,231	1,055	790
2077	11,078	881	767	717	976	905	991	1,142	1,091	1,038	1,000	853	717
2078	9,194	702	496	414	616	831	865	1,009	993	1,026	882	584	776
2079	8,998	629	611	424	613	681	1,032	957	1,006	937	904	635	569
2080	18,936	827	1,084	991	1,175	1,223	1,745	1,824	2,188	2,403	2,192	1,754	1,530
2081	11,053	1,217	921	762	598	715	1,033	1,022	1,226	1,197	955	725	682
2082	11,312	825	691	711	676	754	950	989	1,188	1,377	1,137	1,100	914
2083	7,655	505	796	416	390	610	866	964	962	754	669	464	259
2084	10,340	1,180	1,191	926	965	937	895	489	862	808	753	701	633
2085	7,638	536	603	421	491	512	883	562	880	915	724	631	480
2086	18,052	1,264	1,240	1,109	1,621	1,716	1,773	2,029	1,925	1,678	1,433	1,055	1,209
2087	17,342	889	1,108	730	1,020	1,545	1,979	1,515	2,039	2,160	2,002	1,304	1,051
2088	14,272	1,195	1,542	868	1,119	911	1,337	1,261	1,363	1,295	1,199	1,212	970
2089	11,679	1,079	1,035	761	833	844	1,000	1,023	1,229	1,078	1,139	871	787
2090	11,977	621	769	616	860	1,030	1,148	1,283	1,279	1,202	1,268	826	1,075
2091	9,640	668	607	507	703	880	1,043	1,127	1,060	965	856	579	645
2092	10,113	977	1,260	661	636	677	1,004	992	1,075	979	822	520	510
2093	7,204	1,118	222	381	525	640	912	664	884	685	564	357	252
2094	7,789	814	603	494	522	542	599	797	838	838	714	599	429
2095	13,843	1,010	1,014	819	1,027	1,217	1,505	1,204	1,539	1,331	1,333	953	891
2096	9,989	443	704	572	724	759	1,171	958	1,358	1,133	881	774	512
2097	9,251	601	704	579	707	696	1,036	1,190	971	933	799	625	410
2098	13,894	1,274	1,222	853	985	985	1,241	1,214	1,330	1,404	1,220	1,105	1,061
2099	12,826	1,048	1,205	555	869	852	1,386	1,401	1,287	1,552	1,022	1,078	571
2100	19,638	1,331	1,466	1,247	1,523	1,178	1,850	1,772	1,671	2,053	2,082	1,853	1,612
2101	8,622	942	743	533	489	444	922	913	1,001	848	815	497	475
2102	6,794	540	557	355	414	435	638	584	656	765	810	592	448
2103	13,971	1,067	937	932	1,004	1,139	1,329	1,336	1,414	1,388	1,355	1,108	962
2104	12,939	1,025	945	776	927	1,063	1,052	1,280	1,324	1,221	1,236	960	1,130
2105	8,677	590	883	437	405	466	818	782	786	1,086	1,162	689	573
2106	10,584	676	799	467	532	558	1,035	1,054	1,151	1,207	1,252	997	856
2107	9,562	974	1,054	399	457	522	789	799	1,202	1,305	1,072	569	420
2108	9,282	685	572	538	836	853	786	910	972	911	888	650	681

2109	315	-	-	-	-	-	-	-	-	-	-	-	315
2110	15,006	1,264	1,311	942	1,316	1,285	1,443	1,179	1,399	1,567	1,247	1,137	916
2111	5,064	-	-	-	329	599	1,233	517	507	430	444	346	659
2112	11,810	1,016	914	827	933	849	1,087	1,044	1,113	1,202	983	1,007	835
2113	8,158	578	710	521	467	650	799	810	758	851	761	599	654
2114	10,841	647	865	503	728	730	1,141	1,139	1,273	1,249	1,017	863	686
2115	16,915	1,643	1,162	915	1,315	1,367	1,553	1,678	1,656	1,557	1,691	901	1,477
2116	12,589	654	992	734	738	801	1,327	1,122	1,426	1,600	1,410	1,068	717
2117	6,289	943	1,082	728	800	661	704	830	119	253	135	29	5
2118	10,487	861	826	573	714	713	984	1,047	1,282	1,071	897	889	630
2119	7,838	598	490	413	557	647	712	819	842	799	828	543	590
2120	19,927	1,371	1,240	917	2,720	3,948	2,898	1,135	1,364	1,282	1,113	1,019	920
2121	14,439	1,153	1,326	765	973	981	1,540	1,435	1,276	1,553	1,340	1,169	928
2122	13,477	1,006	1,216	870	922	799	1,259	1,083	1,590	1,625	1,257	1,071	779
2123	10,387	516	596	540	665	679	1,060	1,175	1,209	1,323	1,085	877	662
2124	15,117	1,170	1,005	902	1,113	1,046	1,536	1,484	1,516	1,695	1,331	1,458	861
2125	8,107	711	767	515	503	517	732	774	657	879	717	688	647
2126	-	-	-	-	-	-	-	-	-	-	-	-	-
2127	9,660	725	911	475	532	597	949	910	1,040	1,037	912	925	647
2128	6,674	455	553	395	496	510	632	749	761	767	591	438	327
2129	8,843	559	637	396	624	731	859	854	1,044	1,025	819	736	559
2130	12,944	522	553	679	942	978	1,475	1,598	1,712	1,603	1,191	1,005	686
2131	10,098	631	643	526	960	879	1,014	1,121	1,172	1,035	897	597	623
2132	7,398	491	656	357	487	541	716	780	911	764	703	542	450
2133	33,686	2,937	2,409	1,992	2,703	2,534	3,302	3,165	3,357	3,288	2,858	2,858	2,283
2134	13,795	1,615	1,463	686	902	953	1,310	1,075	1,162	1,362	1,193	1,165	909
2135	8,767	297	624	372	771	1,015	966	982	1,089	942	817	400	492
2136	11,032	615	816	722	944	965	1,014	1,096	985	906	1,093	853	1,023
2137	14,634	936	1,023	757	1,103	1,143	1,642	1,759	1,735	1,607	1,237	927	765
2138	12,855	1,284	910	897	1,197	779	936	1,243	1,134	1,440	1,001	867	1,167
2139	13,611	1,095	1,358	885	877	933	1,290	1,452	1,535	1,273	1,078	989	846
2140	13,302	1,084	1,308	998	969	835	1,011	1,265	999	1,299	1,422	1,164	948
2141	13,275	851	547	542	925	1,094	1,284	1,593	1,301	1,471	1,183	1,240	1,244
2142	10,484	1,621	1,382	532	618	711	910	890	1,033	848	755	652	532
2143	8,181	726	587	457	609	703	798	849	852	768	668	621	543
2144	22,443	1,761	1,813	1,447	1,840	1,848	2,120	1,903	1,797	2,172	2,031	1,749	1,962
2145	10,346	799	780	599	820	720	973	1,131	990	1,026	1,041	851	616
2146	21,527	1,581	1,410	1,101	1,507	1,528	2,110	2,224	2,662	2,338	1,942	1,833	1,291
2147	11,415	1,039	770	596	872	944	1,064	1,106	1,213	1,149	1,078	788	796
2148	18,931	1,326	1,269	993	1,333	1,395	2,139	1,860	1,865	2,049	1,808	1,674	1,220
2149	6,304	390	501	321	405	431	678	630	702	750	642	510	344
2150	7,052	709	880	463	463	403	543	675	718	685	567	493	453
2151	9,943	707	845	572	738	687	1,003	1,086	1,133	991	767	768	646
2152	21,053	1,325	1,406	1,174	1,175	1,334	2,040	1,841	1,917	2,255	2,582	2,556	1,448
2153	8,490	528	833	338	463	494	835	869	1,013	1,094	985	670	368
2154	10,170	473	626	540	610	669	1,066	1,100	1,173	1,281	1,100	920	612
2155	15,559	1,142	769	1,750	675	1,384	1,509	2,173	1,927	1,486	1,261	826	657
2156	7,884	786	528	438	612	659	665	843	824	714	694	467	654
2157	8,861	573	869	460	567	518	966	904	1,063	973	831	664	473
2158	13,531	1,176	1,102	913	968	879	1,230	1,169	1,356	1,422	1,177	1,100	1,039
2159	16,450	866	961	802	998	868	1,464	698	2,344	1,939	1,975	1,815	1,720
2160	15,543	987	1,488	877	809	1,022	1,526	1,536	1,908	2,030	1,690	1,124	546
2161	16,094	-	472	533	639	798	1,880	2,465	1,952	2,419	1,587	1,708	1,641
2162	12,674	903	656	1,325	926	1,077	953	1,354	1,428	1,431	1,051	669	901
2163	5,612	405	689	121	196	117	616	583	865	620	562	466	372
2164	15,446	1,614	1,571	1,115	1,014	995	1,424	1,108	1,234	1,609	1,445	1,340	977
2165	4,772	517	621	381	416	297	464	417	479	468	341	209	162
2166	12,487	961	740	534	819	988	1,568	1,572	1,356	1,240	1,121	845	743
2167	12,552	776	806	484	580	674	1,055	1,004	962	1,931	1,672	1,228	1,380
2168	5,770	-	-	-	-	181	880	812	875	958	786	722	556
2169	7,585	498	725	391	295	348	677	880	950	902	720	720	479
2170	8,284	474	571	448	498	428	698	702	906	1,063	899	830	767
2171	4,435	93	405	191	264	281	417	432	448	466	552	494	392
2172	7,059	-	-	-	-	-	-	555	1,408	1,411	1,324	1,012	1,349

2173	10,472	866	707	566	673	636	894	1,029	1,236	1,136	998	1,040	691
2174	12,941	889	977	744	908	908	1,340	1,267	1,464	1,327	1,215	1,088	814
2175	10,742	838	822	505	629	512	1,053	1,028	1,242	1,205	1,079	1,060	769
2176	7,922	-	-	-	-	-	1,143	1,105	1,233	1,340	956	1,025	1,120
2177	8,585	796	581	520	662	698	748	808	901	800	794	582	695
2178	11,551	749	746	717	968	1,087	1,099	1,157	1,147	1,142	1,102	809	828
2179	13,228	854	853	752	968	991	1,308	1,369	1,557	1,407	1,249	1,116	804
2180	13,793	1,273	2,181	1,205	1,232	1,056	886	1,194	1,180	1,001	919	876	790
2181	16,579	424	415	432	522	647	1,016	1,056	1,816	2,855	2,858	2,706	1,832
2182	32,397	1,495	1,761	1,866	2,525	3,074	3,022	3,269	4,108	3,546	3,345	2,069	2,317
2183	6,555	369	240	194	372	844	630	878	775	896	490	431	436
2184	8,468	720	514	531	689	707	897	953	994	779	694	450	540
2185	16,375	1,279	1,288	778	1,257	1,309	1,846	1,685	1,765	1,706	1,416	997	1,049
2186	10,446	749	770	492	774	907	1,044	1,171	1,149	1,063	982	647	698
2187	12,572	892	977	696	886	925	1,182	1,231	1,378	1,321	1,097	1,083	904
2188	3,743	367	426	383	516	513	224	241	308	310	240	136	79
2189	16,279	1,196	1,321	971	1,255	1,321	1,706	1,632	1,849	1,625	1,324	1,197	882
2190	31,507	2,312	2,751	2,131	2,556	2,377	2,727	3,095	3,071	2,971	2,832	2,331	2,353
2191	10,391	838	766	661	781	908	915	1,024	1,119	906	988	697	788
2192	-	-	-	-	-	-	-	-	-	-	-	-	-
2193	11,198	708	792	585	792	799	1,029	1,106	1,281	1,261	1,058	992	795
2194	5,982	476	525	301	390	335	553	632	757	689	591	441	292
2195	21,519	1,319	1,836	1,258	1,604	1,795	2,174	2,461	2,280	2,296	1,834	1,221	1,441
2196	12,295	499	1,029	625	797	739	1,556	1,293	1,723	1,377	1,097	925	635
2197	19,636	1,475	1,743	1,157	1,364	1,335	1,880	1,750	2,146	1,851	1,710	1,727	1,498
2198	12,761	1,445	2,640	544	582	498	846	1,142	1,519	1,109	967	854	615
2199	10,055	697	748	576	790	788	835	1,047	1,241	1,022	941	773	597
2200	13,324	916	1,039	738	1,021	1,095	1,600	1,179	1,392	1,312	1,108	1,081	843
2201	16,744	1,681	1,288	1,050	1,384	1,375	1,524	1,432	1,854	1,472	1,394	1,221	1,069
2202	8,359	611	663	416	585	533	633	841	984	914	822	826	531
2203	14,733	1,205	1,150	971	1,199	1,088	1,512	1,388	1,460	1,428	1,266	1,155	911
2204	6,629	-	-	-	-	-	-	1,027	978	1,096	1,353	1,161	1,014
2205	11,817	638	734	774	906	527	1,058	1,207	1,217	1,386	1,214	1,313	843
2206	18,943	1,114	1,351	1,007	1,073	1,022	1,483	1,621	2,332	2,956	2,374	1,478	1,132
2207	13,959	892	1,477	842	722	735	1,109	1,141	1,456	1,303	1,427	1,461	1,394
2208	13,465	722	792	696	944	1,025	1,423	1,476	1,583	1,509	1,174	1,163	958
2209	23,593	1,466	1,627	1,424	1,428	1,289	2,187	2,185	3,598	3,074	2,468	1,922	925
2210	13,144	951	871	668	793	832	1,198	1,192	1,280	1,737	1,318	1,193	1,111
2211	11,758	844	998	794	929	928	1,147	1,131	1,273	1,085	1,007	812	810
2212	14,368	1,213	1,059	750	1,059	1,195	1,356	1,550	1,444	1,432	1,318	977	1,015
2213	5,045	337	406	327	380	334	493	587	566	570	421	316	308
2214	9,262	614	916	682	649	504	824	874	1,004	1,045	899	706	545
2215	11,217	555	479	474	590	749	1,571	1,664	1,619	1,314	852	830	520
2216	5,704	460	578	353	399	412	502	606	679	575	299	448	393
2217	19,902	894	1,224	1,236	1,817	1,886	2,051	2,166	2,066	1,919	1,842	1,280	1,521
2218	14,241	1,143	1,088	958	1,295	1,227	1,218	1,545	1,386	1,499	1,249	756	877
2219	2,075	-	-	-	-	-	-	112	478	377	430	398	280
2220	2,103	-	-	-	-	-	-	-	-	-	-	-	2,103
2221	11,994	861	778	595	929	1,281	1,254	1,345	1,386	1,179	1,023	695	668
2222	8,071	300	461	451	560	530	944	693	871	1,118	897	766	480
2223	22,286	1,317	1,642	1,294	1,851	1,636	2,244	2,291	2,384	2,282	2,054	1,832	1,459
2224	10,092	1,098	1,302	600	624	737	917	884	978	938	771	686	557
2225	10,485	804	1,149	653	1,019	1,086	737	688	1,883	1,539	601	219	107
2226	18,805	113	264	653	1,506	1,837	2,731	2,353	2,565	2,237	1,844	1,485	1,217
2227	13,220	932	800	710	1,048	970	1,261	1,335	1,418	1,530	1,345	895	976
2228	7,144	871	725	450	448	490	667	621	689	591	578	463	551
2229	1,194	-	-	-	-	-	-	181	291	223	159	145	195
2230	26,346	1,595	1,760	1,302	1,862	1,852	2,741	2,483	2,851	2,810	2,509	2,542	2,039
2231	8,738	623	622	445	567	650	963	956	1,055	971	836	677	373
2232	13,593	1,109	1,422	925	876	865	1,128	1,107	1,291	1,372	1,294	1,238	966
2233	10,318	1,222	837	521	769	627	930	884	1,096	944	863	753	872
2234	15,817	941	1,007	539	834	1,037	723	1,640	2,001	2,029	2,032	1,595	1,439
2235	14,229	1,118	1,239	863	1,024	1,005	1,226	1,297	1,513	1,390	1,317	1,256	981
2236	12,101	977	940	1,430	609	466	824	1,317	1,184	1,033	1,158	1,356	807

2237	7,531	419	435	334	497	511	778	871	890	914	728	602	552
2238	7,852	671	692	485	650	685	639	624	772	790	692	526	626
2239	12,638	869	710	738	844	837	1,251	1,250	1,612	1,366	1,236	998	927
2240	25,510	1,476	1,844	2,080	2,612	2,651	2,294	2,138	2,504	2,317	2,279	1,697	1,618
2241	23,820	1,400	1,860	1,020	1,620	1,940	2,900	2,540	2,700	2,440	2,140	1,760	1,500
2242	11,242	902	623	610	851	923	1,080	1,216	1,179	1,137	1,167	801	753
2243	9,596	723	960	483	596	623	883	880	1,035	1,000	881	829	703
2244	12,222	778	754	646	895	870	1,167	1,263	1,401	1,296	1,258	1,065	829
2245	8,047	430	617	432	454	540	802	800	983	966	823	723	477
2246	14,555	1,250	1,164	840	1,002	984	1,454	1,396	1,541	1,503	1,257	1,112	1,052
2247	23,037	848	1,646	1,433	2,188	1,502	2,471	2,340	2,367	2,255	2,074	2,049	1,864
2248	4,191	-	-	-	-	-	-	-	599	1,114	949	858	671
2249	8,015	691	786	536	604	504	728	725	806	802	692	643	498
2250	21,196	1,999	2,146	1,387	1,638	1,431	2,219	1,639	1,850	1,988	1,778	1,604	1,517
2251	8,247	510	465	418	535	523	870	866	1,016	1,046	843	685	470
2252	17,287	1,096	1,365	786	1,222	1,022	1,607	1,447	1,654	1,937	2,032	1,892	1,227
2253	13,368	724	1,042	829	1,107	538	1,257	1,634	1,339	1,383	1,463	992	1,060
2254	1,945	-	-	-	-	237	270	361	339	241	213	149	135
2255	805	-	-	-	-	-	-	-	-	-	-	334	471
2256	5,118	435	696	309	367	139	449	365	418	450	645	535	310
2257	5,606	310	287	239	392	414	594	658	669	661	559	456	367
2258	9,640	920	800	520	540	680	980	900	1,060	1,020	820	700	700
2259	19,329	1,752	1,744	1,646	1,856	1,222	1,583	1,769	1,659	1,872	1,512	1,679	1,035
2260	6,685	444	538	427	583	430	643	636	692	707	592	553	440
2261	15,631	-	1,645	1,010	1,319	1,436	1,827	1,739	1,542	1,526	1,310	1,215	1,062
2262	16,423	1,007	1,343	934	1,160	1,251	1,877	1,815	1,941	1,559	1,358	1,182	996
2263	25,072	1,812	1,699	1,253	1,752	1,683	2,804	2,450	2,764	2,974	2,330	2,140	1,411
2264	12,692	1,141	1,447	978	947	791	954	1,004	1,340	1,083	1,011	1,025	971
2265	14,634	976	1,090	880	994	946	1,674	1,488	1,465	1,654	1,378	1,218	871
2266	12,634	885	1,356	826	783	821	1,155	1,039	1,213	1,445	1,195	1,111	805
2267	11,261	836	787	608	820	900	1,225	1,200	1,320	1,193	1,028	715	629
2268	12,383	1,219	889	769	1,029	1,041	1,160	1,201	1,210	1,123	1,153	749	840
2269	10,006	687	947	604	584	683	916	978	1,138	1,199	977	758	535
2270	12,582	987	1,067	681	536	976	1,900	1,774	1,865	1,604	957	-	235
2271	5,823	554	532	285	334	339	524	546	702	626	559	454	368
2272	18,216	1,169	1,179	787	1,100	1,310	2,073	1,985	1,875	2,326	1,751	1,466	1,195
2273	10,303	684	494	802	774	864	951	988	1,173	1,041	1,007	822	703
2274	12,137	786	1,082	674	675	474	976	1,193	1,508	1,409	1,208	1,077	1,075
2275	6,040	829	824	459	429	195	607	548	507	485	509	362	286
2276	8,794	373	603	627	721	756	1,059	956	1,054	922	750	517	456
2277	5,683	687	357	266	438	396	516	554	642	577	525	421	304
2278	28,831	1,902	2,114	2,250	2,526	1,776	3,070	3,084	3,053	2,963	2,769	1,851	1,473
2279	6,742	398	540	325	268	344	657	775	952	899	760	549	275
2280	20,600	841	1,114	920	1,529	1,658	2,578	2,191	2,450	2,322	1,929	1,883	1,185
2281	10,254	787	855	579	847	726	1,048	1,134	842	1,146	827	729	734
2282	7,350	669	591	481	541	513	129	676	1,014	778	851	536	571
2283	17,428	1,391	1,645	1,119	1,161	1,020	1,490	1,377	1,566	1,707	1,523	1,855	1,574
2284	13,163	1,051	1,023	809	916	1,073	1,346	1,298	1,469	1,222	1,116	956	884
2285	9,392	659	582	577	808	810	830	929	956	880	920	645	796
2286	14,826	1,067	789	806	1,031	1,187	1,621	1,511	1,807	1,592	1,487	1,099	829
2287	12,480	502	830	611	935	1,038	1,610	1,482	1,588	1,398	1,158	854	474
2288	6,159	459	752	277	239	320	653	692	767	790	625	389	196
2289	8,655	865	823	586	504	521	754	880	891	844	665	724	598
2290	14,689	1,130	985	998	1,175	1,259	1,499	1,599	1,672	1,372	1,257	745	998
2291	18,410	897	1,111	1,019	1,645	1,721	2,022	2,248	1,957	2,090	1,620	1,067	1,013
2292	13,270	1,170	867	1,069	1,268	1,315	1,568	733	1,553	1,301	1,304	606	516
2293	6,321	634	77	187	398	433	485	462	1,114	966	860	326	379
2294	9,430	613	828	537	731	685	819	850	953	855	863	850	846
2295	1,756	73	46	60	83	42	110	143	229	360	507	60	43
2296	17,432	1,026	1,404	903	1,252	1,407	1,683	1,653	1,895	1,947	1,876	1,491	895
2297	4,054	292	375	242	321	167	657	445	528	466	210	206	145
2298	10,451	825	761	551	705	711	1,010	1,011	1,224	1,104	1,049	913	587
2299	8,775	729	471	731	430	302	684	1,132	1,091	1,053	902	754	496
2300	13,758	1,680	1,231	821	848	940	1,328	1,195	1,418	1,395	1,054	943	905

2301	14	-	-	-	-	-	-	-	-	-	-	-	14
2302	20,911	1,021	704	725	839	746	1,966	2,848	2,231	2,526	2,692	2,478	2,135
2303	10,192	646	651	647	833	681	961	1,084	1,150	1,074	990	835	640
2304	9,871	1,094	647	552	604	754	859	1,022	1,055	851	774	817	842
2305	26,760	2,221	2,367	2,259	2,311	2,057	1,853	1,947	2,272	1,628	1,576	2,400	3,869
2306	22,023	1,064	1,424	961	1,633	1,885	1,792	2,067	2,462	2,619	2,524	1,889	1,703
2307	4,162	272	401	247	283	256	427	347	472	496	396	350	215
2308	8,748	685	827	566	629	597	797	785	855	844	886	729	548
2309	18,342	1,317	1,407	917	1,034	1,240	1,747	1,856	2,563	2,019	1,942	1,253	1,047
2310	10,699	698	751	605	790	978	1,150	1,077	1,316	1,059	944	640	691
2311	9,582	810	1,085	401	513	563	983	967	1,072	1,130	907	657	494
2312	9,015	640	465	409	726	806	885	1,071	1,037	1,010	948	549	469
2313	10,932	557	549	459	635	697	954	1,321	2,209	1,354	904	669	624
2314	10,971	663	694	684	798	860	1,174	1,116	1,304	1,132	1,031	794	721
2315	7,922	577	594	458	492	552	808	642	968	855	806	731	439
2316	7,437	639	640	396	522	533	684	712	833	672	710	563	533
2317	13,099	1,511	1,216	1,114	949	1,044	1,300	1,116	1,371	1,114	923	781	660
2318	21,365	1,539	1,569	1,070	1,534	1,574	2,315	2,131	2,377	2,243	2,022	1,680	1,311
2319	11,627	799	628	789	792	830	1,202	1,101	1,110	1,343	1,120	1,171	742
2320	17,774	995	776	830	1,120	1,138	1,802	1,741	2,205	2,212	2,096	1,680	1,179
2321	7,187	539	610	404	533	538	678	718	833	753	668	488	425
2322	13,712	1,253	1,164	764	918	850	1,320	1,222	1,516	1,355	1,307	1,101	942
2323	9,575	721	711	399	500	663	1,111	945	1,167	1,087	935	693	643
2324	1,899	-	-	-	-	-	-	-	-	-	614	583	702
2325	3,976	-	-	-	-	-	-	-	1,097	908	761	588	622
2326	7,390	552	866	328	263	475	696	806	788	865	689	573	489
2327	9,606	611	635	508	618	544	970	1,013	1,188	1,138	893	858	630
2328	1,693	227	154	108	197	240	767	-	-	-	-	-	-
2329	4,127	181	263	228	311	231	368	426	606	577	442	301	193
2330	13,394	1,018	645	648	1,032	1,222	1,336	1,557	1,418	1,402	1,044	771	1,301
2331	13,631	1,431	626	538	1,291	1,668	1,469	1,354	1,528	1,631	1,033	484	578
2332	13,353	974	1,008	750	1,077	935	1,038	1,290	1,426	1,407	1,326	1,215	907
2333	15,700	1,000	1,480	986	1,529	1,272	1,375	1,201	1,394	1,554	1,433	1,347	1,129
2334	9,603	781	650	559	731	866	832	882	1,134	910	960	634	664
2335	7,994	-	-	-	-	-	-	-	1,619	2,022	1,608	1,561	1,184
2336	6,272	603	517	326	399	328	513	483	739	665	673	554	472
2337	7,587	588	623	417	581	644	713	867	877	745	680	408	444
2338	9,973	846	658	515	592	551	792	886	899	864	892	1,347	1,131
2339	34,806	3,117	3,292	2,479	2,530	3,359	2,879	2,859	2,916	2,459	2,898	3,046	2,972
2340	1,214	363	167	96	204	83	4	9	12	4	3	117	152
2341	8,363	704	626	579	680	727	761	942	968	776	663	452	485
2342	17,097	1,148	1,172	657	909	1,148	1,880	2,087	2,230	2,241	1,554	1,203	868
2343	27,179	3,312	2,511	1,726	2,253	1,835	2,351	2,533	2,373	2,344	2,363	1,457	2,121
2344	11,855	1,281	1,214	825	1,085	973	1,148	806	1,017	980	846	803	877
2345	9,961	647	885	593	815	739	907	969	1,139	1,019	898	750	600
2346	9,943	1,255	1,397	525	612	221	860	874	875	702	1,075	583	964
2347	17,968	1,021	1,134	881	1,185	1,220	1,795	1,906	2,327	2,090	1,865	1,516	1,028
2348	11,332	667	910	687	845	849	1,153	960	1,347	1,199	1,011	895	809
2349	12,305	1,060	890	810	946	915	1,356	1,443	1,154	1,193	964	841	733
2350	10,594	299	1,473	987	1,226	1,242	1,465	802	973	815	599	402	311
2351	5,751	249	584	189	232	256	610	637	804	816	628	407	339
2352	17,534	1,243	1,515	1,248	1,366	1,404	1,693	1,234	1,737	1,740	1,463	1,760	1,131
2353	12,243	799	1,138	918	1,018	936	1,009	1,055	1,181	1,052	1,009	1,120	1,008
2354	3,268	-	-	-	-	-	-	497	825	675	707	361	203
2355	13,038	910	803	743	1,338	1,272	1,323	1,387	1,193	1,195	1,174	767	933
2356	12,452	794	990	709	936	1,022	1,571	1,488	1,656	1,489	825	461	511
2357	9,446	957	614	458	769	952	802	969	1,085	875	812	550	603
2358	5,868	253	218	220	377	464	754	710	861	746	635	353	277
2359	18,447	1,298	1,620	1,164	1,407	1,365	1,724	1,612	1,950	1,895	1,633	1,486	1,293
2360	13,277	489	1,066	611	911	969	1,642	1,522	1,657	1,544	1,184	936	746
2361	7,103	-	-	-	409	461	755	887	984	1,061	915	908	723
2362	9,691	287	139	173	175	836	1,211	1,247	1,441	1,569	1,383	859	371
2363	12,178	1,001	800	767	931	1,043	1,296	1,492	1,547	1,054	973	599	675
2364	10,905	1,077	1,057	195	258	732	1,465	1,319	1,337	1,211	1,020	659	575

2365	16,206	733	811	688	1,276	1,346	1,770	2,130	1,920	1,675	1,661	1,165	1,031
2366	3,787	-	-	-	-	-	-	-	1,232	770	694	499	592
2367	10,832	817	1,019	625	746	697	1,030	1,036	1,266	1,110	991	806	689
2368	8,054	658	528	390	543	687	851	911	1,045	818	777	462	384
2369	12,513	950	938	855	935	888	1,091	1,209	1,186	1,359	1,207	1,127	768
2370	3,719	-	-	-	-	-	-	-	642	876	909	757	535
2371	15,783	771	1,200	1,141	1,655	1,336	1,573	1,541	2,056	1,573	1,358	902	677
2372	10,852	616	595	488	638	614	888	1,195	1,550	1,472	1,090	926	780
2373	9,959	-	-	-	785	768	1,256	1,227	1,569	1,373	1,285	945	751
2374	10,595	563	918	455	640	723	1,219	1,083	1,160	1,282	1,061	859	632
2375	10,438	948	1,008	545	617	621	1,320	1,106	1,198	1,108	886	592	489
2376	14,833	960	1,085	894	912	1,003	1,176	1,411	1,602	1,622	1,525	1,448	1,195
2377	8,603	1,096	1,419	532	524	478	681	712	797	725	612	574	453
2378	8,625	525	475	422	520	542	896	933	1,101	1,051	902	762	496
2379	16,941	978	1,205	880	1,117	1,219	1,722	1,783	1,695	1,745	1,912	1,633	1,052
2380	12,468	900	985	761	886	888	1,241	1,208	1,121	1,358	1,190	1,125	805
2381	6,662	1,512	345	268	527	681	306	299	727	825	468	290	414
2382	8,859	712	606	499	497	465	1,032	1,035	928	909	812	765	599
2383	16,561	1,727	1,424	897	1,011	1,188	1,508	1,635	1,607	1,478	1,801	1,214	1,071
2384	10,840	789	732	642	868	753	1,013	1,098	1,281	1,195	1,002	739	728
2385	10,983	762	831	631	918	951	952	1,273	1,156	1,000	1,000	736	773
2386	7,499	290	540	297	508	594	832	855	819	950	803	614	397
2387	19,991	1,295	1,740	933	1,304	1,194	1,844	2,265	2,467	2,519	3,251	383	796
2388	9,453	745	642	621	782	736	1,116	1,063	1,331	822	629	441	525
2389	8,965	619	568	431	711	772	836	971	955	870	903	658	671
2390	20,168	1,763	1,746	1,133	1,357	1,454	1,968	1,843	2,151	1,966	1,850	1,583	1,354
2391	11,400	807	1,363	633	646	648	1,035	1,174	1,209	1,303	1,096	915	571
2392	9,749	416	547	402	573	769	1,001	1,005	1,253	1,068	975	873	867
2393	8,479	538	698	382	458	668	988	777	990	964	808	717	491
2394	15,406	1,167	1,357	980	987	1,415	1,610	1,406	1,574	1,704	1,175	1,032	999
2395	10,142	465	771	533	788	869	1,135	1,031	1,564	1,000	925	581	480
2396	5,572	-	-	-	-	-	-	291	1,096	1,145	980	964	1,096
2397	8,305	453	690	405	520	534	953	871	1,009	962	811	588	509
2398	13,076	1,092	1,317	884	1,054	1,016	1,384	1,221	1,295	1,190	983	896	744
2399	8,651	746	720	454	632	623	806	985	892	904	822	660	407
2400	15,494	1,111	1,181	1,029	1,201	1,123	1,439	1,391	1,915	1,546	1,361	1,246	951
2401	5,214	-	-	-	-	-	-	-	-	1,826	1,330	1,230	828
2402	673	120	243	50	48	33	34	20	43	52	8	8	14
2403	11,533	1,018	1,268	838	717	802	1,191	1,427	1,347	749	875	788	513
2404	13,399	1,250	1,127	983	961	1,061	1,253	1,202	1,464	1,093	1,075	986	944
2405	5,522	416	561	224	259	300	501	577	694	614	500	416	460
2406	6,734	287	488	422	502	593	692	714	718	741	573	516	488
2407	12,012	791	724	608	864	908	1,116	1,215	1,387	1,326	1,140	1,092	841
2408	22,911	1,536	1,781	1,540	1,564	1,776	1,733	2,036	2,132	2,528	2,344	2,468	1,473
2409	13,465	1,121	1,307	887	987	862	1,403	1,376	1,385	1,412	986	1,007	732
2410	7,935	707	769	507	473	461	807	750	879	880	684	545	473
2411	15,608	852	1,072	645	1,103	1,129	1,582	1,533	1,922	1,806	1,617	1,292	1,055
2412	13,796	1,048	1,169	847	1,127	1,230	1,559	1,497	1,250	1,286	1,043	960	780
2413	19,652	-	-	1,605	1,742	1,748	2,242	2,140	2,274	2,099	2,099	2,051	1,652
2414	12,568	1,033	868	733	1,172	1,202	1,199	1,272	1,221	1,115	1,046	803	904
2415	13,869	1,050	1,075	665	684	784	1,728	1,740	1,846	1,419	1,358	823	697
2416	16,568	764	1,320	1,265	1,419	1,447	1,745	1,552	1,342	1,323	1,061	1,295	2,035
2417	6,936	401	464	325	548	604	771	702	842	728	669	440	442
2418	9,906	791	877	612	673	623	791	781	904	1,019	970	1,018	847
2419	16,049	1,160	1,259	913	1,056	1,140	1,498	1,687	1,837	1,821	1,526	1,208	944
2420	9,492	741	725	502	634	603	809	875	789	1,028	1,029	865	892
2421	8,813	919	708	528	520	684	857	821	937	940	764	581	554
2422	14,208	1,468	1,384	969	1,014	1,027	1,571	1,386	1,254	1,585	964	875	711
2423	11,891	719	806	727	838	895	1,176	1,196	1,351	1,281	1,146	1,021	735
2424	6,645	739	419	456	456	527	615	711	724	613	503	355	527
2425	21,762	1,517	1,343	1,151	1,769	1,348	1,894	2,225	2,803	2,458	2,239	1,413	1,602
2426	13,904	1,106	1,082	927	1,157	1,171	1,250	1,375	1,320	1,245	1,260	966	1,045
2427	11,542	743	778	658	825	796	1,245	1,209	1,152	1,157	1,103	1,120	756
2428	12,584	1,243	1,218	861	848	791	1,087	1,132	1,378	1,153	1,027	1,003	843

2429	11,559	910	927	681	763	748	1,093	1,075	1,266	1,179	1,039	1,052	826
2430	8,672	878	938	484	550	533	967	824	822	805	738	646	487
2431	11,051	1,238	660	496	780	898	1,057	1,042	1,117	1,089	1,245	696	733
2432	9,364	582	701	325	532	648	987	1,065	1,318	1,157	805	566	678
2433	9,748	-	-	-	978	880	1,099	402	1,282	1,500	1,311	1,255	1,041
2434	9,247	648	872	528	653	695	990	892	997	939	835	634	564
2435	9,943	601	804	552	704	636	946	1,060	1,134	1,103	970	830	603
2436	4,547	438	356	176	310	195	477	392	606	606	409	332	250
2437	10,423	479	502	580	562	633	1,140	1,208	1,416	1,304	1,103	917	579
2438	13,888	1,184	1,538	899	982	915	1,144	1,210	1,362	1,317	1,189	1,160	988
2439	13,074	562	990	884	854	828	1,365	1,195	1,586	1,484	1,451	1,191	684
2440	17,598	1,134	1,183	1,283	1,316	1,393	1,711	1,895	1,651	1,740	1,738	1,251	1,303
2441	8,195	994	566	394	628	737	825	866	988	729	708	277	483
2442	11,531	749	906	665	804	902	1,349	1,148	1,337	1,226	1,018	761	666
2443	10,550	872	904	673	763	651	986	976	1,272	1,064	990	762	637
2444	9,337	911	594	527	785	822	998	984	987	876	685	551	617
2445	7,275	666	691	455	483	560	705	621	761	623	617	567	526
2446	15,736	1,368	1,359	1,018	1,065	1,127	1,365	1,493	1,738	1,427	1,384	1,249	1,143
2447	7,065	781	431	332	561	601	763	787	677	543	682	418	489
2448	9,224	492	501	414	642	718	870	1,117	970	1,138	1,134	567	661
2449	2,434	467	967	57	45	25	100	91	218	193	171	41	59
2450	12,659	708	810	678	908	923	1,217	1,224	1,543	1,435	1,211	1,120	882
2451	19,548	1,682	1,555	1,332	1,688	1,421	1,730	1,914	1,770	1,912	1,673	1,218	1,653
2452	17,830	1,284	1,005	839	1,255	1,601	1,730	1,912	1,946	1,857	1,782	1,088	1,531
2453	19,473	1,148	1,782	1,423	2,581	1,615	1,636	1,371	1,251	1,593	1,806	1,815	1,452
2454	8,443	748	717	375	736	492	696	780	939	1,175	671	707	407
2455	11,522	751	935	618	763	710	1,132	1,163	1,164	1,043	1,122	1,230	891
2456	6,294	-	183	295	207	180	735	907	552	1,003	862	748	622
2457	10,984	773	724	526	718	927	1,277	1,269	1,299	1,214	964	675	618
2458	13,961	910	940	816	977	1,147	1,531	1,663	1,415	1,454	1,168	1,081	859
2459	13,454	-	-	-	-	-	1,483	2,168	2,256	2,348	1,922	1,737	1,540
2460	19,207	1,430	1,438	1,233	1,409	1,135	1,611	1,891	1,883	2,041	1,949	1,682	1,505
2461	9,556	592	700	476	551	820	946	838	771	859	1,018	1,360	625
2462	15,273	1,228	1,360	1,010	1,126	1,154	1,499	1,378	1,591	1,502	1,311	1,155	959
2463	11,624	837	750	617	851	948	1,020	1,191	1,193	994	1,044	825	1,354
2464	14,823	859	1,545	859	971	1,031	1,512	1,407	1,606	1,739	1,373	1,224	697
2465	8,316	666	857	517	534	470	744	644	871	867	783	768	595
2466	7,296	648	546	541	690	597	877	459	200	871	750	613	504
2467	10,663	1,052	798	596	656	807	1,248	939	1,198	1,233	969	561	606
2468	14,034	758	890	858	1,104	1,102	1,357	1,279	1,719	1,526	1,488	1,035	918
2469	15,453	1,719	1,336	1,049	1,142	1,196	1,399	1,238	1,568	1,470	1,276	992	1,068
2470	12,401	-	-	-	-	900	1,624	1,657	1,965	1,856	1,642	1,402	1,355
2471	33,491	2,574	2,910	1,792	2,340	2,082	3,241	3,157	3,655	3,141	2,706	2,285	3,608
2472	10,293	1,111	655	531	731	948	674	1,191	1,131	1,043	839	629	810
2473	16,084	792	565	489	1,278	1,238	1,987	1,870	1,574	2,156	1,840	1,032	1,263
2474	9,670	665	753	550	727	713	892	838	1,066	1,032	910	899	625
2475	14,640	1,342	1,091	835	952	923	1,352	1,526	1,641	1,476	1,319	1,219	964
2476	22,460	1,740	1,560	1,497	1,940	1,849	1,737	2,016	2,156	1,859	2,117	1,798	2,191
2477	10,739	728	697	586	938	958	1,134	1,004	1,229	1,022	968	858	617
2478	11,680	989	812	653	881	964	1,030	1,289	1,489	1,152	949	737	735
2479	19,027	1,662	1,468	1,285	1,326	1,245	1,541	1,451	1,478	1,694	1,700	2,317	1,860
2480	13,408	1,005	1,045	782	977	1,021	1,309	1,229	1,421	1,477	1,211	1,049	882
2481	26,043	944	1,173	1,216	1,668	1,643	2,410	2,573	3,305	3,292	2,894	2,513	2,412
2482	13,044	965	1,085	693	934	815	1,230	1,238	1,304	1,471	1,262	1,111	936
2483	14,368	808	958	956	999	1,012	1,441	1,300	1,645	1,784	1,470	1,128	867
2484	12,879	1,039	1,051	734	890	873	1,455	1,215	1,520	1,222	1,010	964	906
2485	16,663	1,466	1,590	1,086	1,215	1,193	1,615	1,598	1,523	1,578	1,373	1,318	1,108
2486	13,614	1,294	1,358	986	1,156	902	1,185	1,187	1,183	1,160	1,090	1,133	980
2487	7,128	528	787	427	502	542	722	601	776	714	591	501	437
2488	12,961	1,037	1,006	935	934	374	750	768	1,104	1,735	2,042	1,453	823
2489	14,726	1,031	1,018	647	985	1,255	1,382	1,371	1,865	1,601	1,407	920	1,244
2490	13,316	838	1,254	783	1,049	808	1,266	1,337	1,454	1,386	1,153	1,109	879
2491	15,626	1,278	998	895	1,000	948	1,579	1,587	2,039	1,709	1,460	1,260	873
2492	13,136	599	727	640	757	1,188	1,583	2,037	1,748	1,505	877	585	890

2493	12,514	729	677	635	958	1,101	1,076	1,265	1,562	1,472	1,097	867	1,075
2494	7,775	508	916	528	390	543	907	782	901	840	732	439	289
2495	5,555	470	679	385	406	185	247	262	316	372	724	869	640
2496	11,593	747	1,161	666	723	633	1,108	977	1,526	1,188	1,040	1,202	622
2497	7,730	478	388	313	547	659	799	992	997	850	760	460	487
2498	5,390	583	376	315	410	306	529	640	665	486	441	393	246
2499	12,810	889	1,115	734	963	846	1,180	1,370	1,269	1,331	1,147	1,131	835
2500	13,165	527	915	862	907	862	1,255	1,038	1,336	1,574	1,495	1,515	879
2501	9,778	116	386	596	836	826	1,163	1,044	1,192	1,166	950	750	753
2502	8,582	849	734	608	799	859	948	1,055	830	579	610	366	345
2503	12,275	1,381	1,631	1,387	270	443	797	863	1,351	1,233	1,201	1,039	679
2504	9,624	905	589	1,054	506	621	848	795	988	827	1,034	773	684
2505	19,017	1,561	1,424	920	1,183	1,358	2,051	2,008	2,266	1,786	1,704	1,293	1,463
2506	12,150	899	1,142	628	862	840	1,086	1,053	1,192	1,299	1,269	1,039	841
2507	8,731	510	586	447	593	592	875	891	1,076	970	833	575	783
2508	13,854	1,356	1,386	1,075	1,098	1,070	1,209	1,083	1,150	1,185	1,226	1,103	913
2509	7,273	804	690	453	479	546	746	775	845	573	483	438	441
2510	12,034	1,203	1,279	832	856	689	1,128	1,056	1,156	1,149	894	932	860
2511	10,788	792	926	551	753	818	1,145	1,127	1,311	1,125	907	724	609
2512	10,145	1,544	1,111	474	538	710	648	908	1,004	1,028	760	616	804
2513	5,418	-	212	413	470	496	650	609	777	625	507	343	316
2514	19,844	1,753	1,592	1,343	1,653	1,707	1,927	2,257	2,034	2,167	1,860	992	559
2515	4,672	477	506	171	235	255	480	559	649	590	385	174	191
2516	10,060	656	422	343	963	968	1,194	1,338	962	1,124	1,160	397	533
2517	9,315	801	942	738	842	815	1,303	1,171	1,916	194	313	175	105
2518	8,147	488	589	431	521	515	776	773	986	928	827	706	607
2519	19,588	1,256	1,330	1,151	1,544	1,599	1,777	1,999	2,182	2,025	1,908	1,370	1,447
2520	16,645	1,191	1,427	988	1,263	1,196	1,721	1,708	1,147	1,811	1,572	1,423	1,198
2521	15,298	1,083	2,136	1,021	1,013	1,101	1,271	1,326	1,347	1,460	1,279	1,201	1,060
2522	10,373	445	424	646	673	702	1,159	1,128	1,364	1,342	1,016	904	570
2523	6,178	643	544	396	443	424	593	516	538	562	524	507	488
2524	12,887	736	910	718	852	846	1,209	1,300	1,567	1,463	1,205	1,041	1,040
2525	7,465	869	728	538	725	741	598	253	504	789	592	503	625
2526	9,943	883	696	484	627	669	927	1,054	1,154	1,208	953	625	663
2527	9,445	668	545	563	742	682	883	1,166	1,013	904	733	619	927
2528	7,957	-	-	328	605	628	931	878	881	1,098	991	944	673
2529	16,491	1,122	1,450	924	1,101	1,098	1,700	1,654	1,833	1,760	1,490	1,472	887
2530	11,268	-	-	59	906	762	1,637	1,576	1,906	1,693	1,354	846	529
2531	14,590	920	1,312	977	1,163	1,060	1,329	1,417	1,556	1,494	1,230	1,198	934
2532	-	-	-	-	-	-	-	-	-	-	-	-	-
2533	25,463	110	207	562	2,565	2,234	2,909	3,180	3,371	3,021	2,650	2,537	2,117
2534	8,617	575	662	507	571	609	889	906	956	943	743	718	538
2535	7,270	329	400	348	537	583	301	899	978	877	829	583	606
2536	11,593	970	940	801	872	836	1,071	1,155	1,290	1,210	993	817	638
2537	12,397	1,061	1,035	560	577	829	1,041	1,401	1,238	1,304	1,159	1,292	900
2538	11,971	842	922	690	917	833	991	1,081	1,353	1,288	1,092	1,092	870
2539	5,084	-	-	-	-	-	748	951	887	767	716	486	529
2540	-	-	-	-	-	-	-	-	-	-	-	-	-
2541	18,222	1,305	1,637	1,003	1,153	1,153	1,736	1,831	2,101	1,883	1,715	1,552	1,153
2542	6,836	748	453	358	460	492	319	460	599	1,001	715	384	847
2543	15,725	1,177	1,168	1,027	1,094	995	1,543	1,373	1,566	1,708	1,482	1,397	1,195
2544	7,766	571	750	530	825	830	692	615	730	669	596	530	428
2545	13,958	1,244	1,244	907	1,165	1,012	1,081	1,104	1,538	1,333	1,170	1,245	915
2546	10,455	-	-	-	-	1,297	1,512	1,156	1,619	1,516	1,460	1,001	894
2547	11,334	742	867	656	784	790	1,229	1,167	1,181	1,179	970	970	799
2548	9,516	723	348	555	633	570	945	949	955	1,040	1,026	901	871
2549	10,569	1,741	791	604	1,029	1,570	703	858	1,185	589	541	351	607
2550	8,495	501	560	393	710	684	882	957	1,091	982	734	521	480
2551	13,027	1,216	1,155	930	1,036	1,001	1,268	1,214	1,226	1,009	948	1,029	995
2552	5,081	299	376	245	355	337	537	523	685	613	403	439	269
2553	19,464	1,538	1,458	1,200	1,367	1,414	2,045	1,523	2,112	1,785	1,828	1,723	1,471
2554	10,007	643	904	558	664	764	1,085	1,075	1,126	1,121	856	699	512
2555	14,260	922	758	555	913	925	1,733	1,388	1,927	1,404	1,819	1,247	669
2556	11,780	940	1,083	698	742	774	1,068	1,210	1,375	1,110	1,017	814	949

2557	17,094	725	735	835	1,271	1,546	1,619	1,968	1,729	1,632	2,065	1,404	1,565
2558	5,647	-	-	-	229	147	246	596	1,170	968	924	753	614
2559	12,887	843	928	815	886	833	1,308	1,260	1,453	1,279	1,239	1,134	909
2560	7,705	500	467	358	553	570	803	794	883	806	655	665	651
2561	13,687	889	978	725	918	864	1,357	1,346	1,506	1,504	1,325	1,283	992
2562	10,517	650	639	634	831	933	1,019	886	1,039	1,094	1,083	782	927
2563	6,275	-	-	-	-	-	541	1,179	1,382	1,122	916	703	432
2564	12,109	770	977	663	953	821	1,247	1,342	1,419	1,284	1,056	924	653
2565	9,466	732	884	726	845	915	1,033	537	581	1,039	907	606	661
2566	19,589	1,278	1,390	1,128	1,490	1,460	1,935	2,007	2,887	1,850	1,631	1,424	1,109
2567	7,338	518	506	323	406	456	760	1,018	974	763	667	507	440
2568	7,992	463	469	423	612	662	757	849	908	745	768	492	844
2569	12,374	631	722	791	973	783	1,188	1,164	1,432	1,188	1,257	1,414	831
2570	21,320	1,920	1,680	1,280	1,320	1,640	2,380	2,240	2,420	1,900	1,700	1,500	1,340
2571	5,764	318	439	312	450	383	502	667	628	614	573	466	412
2572	29,848	2,583	2,396	2,014	2,130	2,233	2,972	2,780	2,945	3,111	2,571	2,381	1,732
2573	9,490	519	677	480	653	591	989	1,008	1,106	1,163	975	715	614
2574	10,657	843	999	701	804	770	818	1,137	965	1,166	1,085	810	559
2575	20,701	1,587	1,898	1,068	1,513	1,744	2,329	2,187	2,592	1,990	1,676	1,208	909
2576	14,178	865	935	820	1,046	907	1,177	1,518	1,339	1,306	1,476	1,576	1,213
2577	8,742	412	558	371	532	764	1,100	887	1,078	979	774	646	641
2578	10,742	726	582	570	838	1,100	987	1,444	1,173	1,112	838	575	797
2579	12,227	848	1,131	522	729	774	1,526	1,328	1,418	905	1,128	1,025	893
2580	12,770	844	891	807	920	1,032	1,243	1,108	1,341	1,474	1,247	1,101	762
2581	8,116	425	346	371	484	482	957	861	887	1,209	1,025	721	348
2582	10,584	490	602	376	495	568	944	1,153	1,156	1,176	1,132	1,281	1,211
2583	7,708	495	589	358	528	550	869	784	912	928	702	531	462
2584	17,355	1,181	1,071	1,050	1,685	1,804	2,133	1,968	2,281	1,672	2,021	236	253
2585	15,611	1,236	1,296	1,117	1,026	980	1,293	1,466	1,645	1,564	1,461	1,397	1,130
2586	15,242	952	1,245	840	1,039	1,086	1,516	1,251	1,677	1,657	1,249	1,270	1,460
2587	13,444	898	961	776	831	906	1,392	1,249	1,443	1,523	1,363	1,174	928
2588	10,457	794	964	532	438	198	822	984	1,423	1,200	1,035	1,121	946
2589	14,000	1,160	788	924	1,032	1,027	1,211	1,410	1,419	1,449	1,407	1,259	914
2590	6,689	360	489	250	303	313	623	651	866	1,081	817	420	516
2591	10,208	920	1,096	811	834	753	821	398	548	656	602	1,640	1,129
2592	5,214	-	-	-	-	-	-	-	658	1,443	1,224	1,191	698
2593	10,834	609	940	519	556	583	1,033	1,025	1,459	1,361	1,119	881	749
2594	11,236	692	627	545	951	954	1,035	1,215	1,305	1,236	1,076	617	983
2595	11,921	453	663	603	996	1,124	1,181	1,420	1,368	1,411	1,112	752	838
2596	7,741	501	569	447	671	644	748	778	797	761	728	515	582
2597	21,109	1,803	1,662	1,273	1,473	1,386	1,912	1,912	2,159	2,196	1,926	1,813	1,594
2598	4,884	330	512	533	149	197	888	308	175	1,157	208	211	216
2599	19,586	1,837	1,357	1,121	1,266	1,224	1,293	1,764	2,066	2,024	2,101	1,608	1,925
2600	19,662	1,199	1,433	1,199	1,671	1,567	1,837	2,224	2,030	1,870	1,842	1,352	1,438
2601	29,960	2,047	2,461	2,137	2,701	2,766	3,272	2,897	3,459	2,588	2,324	2,203	1,105
2602	10,065	645	924	790	336	417	1,258	1,241	1,317	1,279	854	589	415
2603	5,362	-	-	-	-	-	-	-	1,301	1,640	1,028	875	518
2604	-	-	-	-	-	-	-	-	-	-	-	-	-
2605	21,262	1,356	1,338	1,211	1,837	1,769	2,491	2,140	2,108	2,300	1,936	1,567	1,209
2606	10,597	826	701	606	758	916	957	1,148	1,009	1,143	936	719	878
2607	10,768	-	476	795	253	576	1,407	1,216	1,223	1,488	1,284	1,267	783
2608	11,071	20	312	717	892	875	1,386	1,167	1,340	1,309	1,162	894	997
2609	18,658	992	1,157	750	996	1,122	1,901	1,930	2,249	2,341	2,090	1,737	1,393
2610	17,325	359	582	380	943	1,229	2,177	2,535	3,121	2,454	1,995	963	587
2611	7,333	94	374	697	880	963	1,037	1,203	1,242	422	206	112	103
2612	13,904	927	947	631	1,204	186	590	1,414	1,971	1,897	1,628	1,490	1,019
2613	5,403	-	-	-	-	-	-	607	1,038	998	1,006	810	944
2614	14,340	1,100	972	818	929	1,192	1,206	1,471	1,635	1,477	1,404	961	1,175
2615	12,159	799	1,056	731	871	927	1,090	1,164	1,206	1,188	1,078	1,118	931
2616	16,040	1,376	1,323	947	1,115	1,388	1,695	1,575	1,706	1,475	1,336	1,135	969
2617	16,023	1,128	1,180	905	1,125	1,136	1,682	1,445	1,804	1,887	1,474	1,136	1,121
2618	8,585	444	563	403	705	813	863	1,133	928	1,043	716	406	568
2619	16,595	1,695	1,160	1,019	1,123	1,100	1,561	1,445	1,735	1,593	1,404	1,521	1,239
2620	4,610	-	-	-	-	-	-	-	506	1,070	1,229	1,035	770

2621	9,306	149	296	185	338	696	1,085	1,180	965	1,453	1,167	960	832
2622	13,664	1,169	1,623	899	977	965	1,072	1,068	1,360	1,218	1,181	1,443	689
2623	8,907	699	763	463	511	811	851	802	837	888	766	668	848
2624	15,711	904	836	720	1,078	1,085	1,693	1,760	1,957	1,846	1,579	1,289	964
2625	10,468	763	664	588	676	710	1,171	1,065	1,188	1,188	1,011	866	578
2626	13,301	-	-	-	1,152	1,203	2,215	1,539	1,867	1,702	1,434	1,212	977
2627	16,059	1,214	851	781	1,204	1,309	1,682	1,785	1,769	1,554	1,439	1,143	1,328
2628	7,991	621	606	381	647	747	731	717	845	799	716	548	633
2629	3,134	672	892	106	90	52	67	62	352	269	290	134	148
2630	14,979	1,099	1,024	720	1,028	907	1,334	1,718	1,675	1,619	1,469	1,058	1,328
2631	13,977	1,202	1,702	1,315	1,280	1,070	685	511	1,245	1,342	1,221	1,017	1,387
2632	12,278	1,004	989	769	860	1,127	1,047	1,023	1,228	1,181	1,018	1,140	892
2633	15,217	1,155	904	945	946	993	1,601	1,563	1,840	1,757	1,433	1,295	785
2634	16,661	1,380	1,333	1,007	1,207	1,111	1,592	1,603	2,113	1,629	1,375	1,302	1,009
2635	12,545	927	1,104	990	1,004	991	1,313	760	1,239	1,070	929	1,170	1,048
2636	17,928	1,595	863	627	1,273	1,553	1,304	2,216	2,226	1,973	2,205	968	1,125
2637	10,338	393	639	1,028	542	641	1,076	1,092	1,129	1,361	1,175	990	272
2638	7,579	691	374	265	693	584	933	816	1,020	819	627	414	343
2639	20,309	2,061	1,558	1,335	2,007	1,730	2,202	2,256	2,495	2,362	1,780	363	160
2640	23,986	1,507	1,626	1,345	1,597	2,069	2,774	2,182	2,613	2,498	2,211	1,721	1,843
2641	8,812	1,072	955	701	914	794	1,111	1,077	985	632	391	180	-
2642	11,781	843	713	726	948	1,124	1,181	1,416	890	1,225	1,169	757	789
2643	9,264	-	893	463	661	508	907	897	859	1,115	989	839	1,133
2644	9,846	281	802	468	608	588	920	955	1,019	1,162	995	1,096	952
2645	13,394	1,043	936	675	1,133	1,199	1,342	1,350	1,420	1,414	1,069	757	1,056
2646	11,343	1,179	1,038	844	672	693	965	969	1,035	1,213	1,011	991	733
2647	10,561	599	659	556	795	934	1,036	1,171	1,260	1,186	1,045	624	696
2648	18,057	1,468	1,752	1,393	1,347	1,285	1,482	1,337	1,557	1,462	1,796	1,735	1,443
2649	13,232	295	454	246	996	843	1,526	1,623	1,720	1,817	1,567	1,281	864
2650	13,198	1,085	1,317	925	880	1,006	1,079	1,163	1,280	1,265	1,200	1,179	819
2651	10,877	955	975	672	749	742	1,072	1,022	1,108	1,147	934	797	704
2652	10,227	917	803	639	675	708	1,010	903	1,118	1,076	884	765	729
2653	12,302	732	670	764	1,208	636	1,182	1,246	1,457	1,339	1,339	990	739
2654	13,841	1,144	1,218	1,008	1,242	906	1,237	1,313	1,519	1,071	1,083	952	1,148
2655	13,226	906	1,050	652	773	731	1,134	1,367	1,611	1,586	1,424	1,167	825
2656	9,683	363	134	93	161	320	1,188	1,170	1,545	1,584	1,346	965	814
2657	14,269	1,227	1,196	1,067	983	725	1,098	1,178	1,568	1,290	1,810	1,493	634
2658	14,531	770	1,449	766	1,029	1,405	1,770	1,319	1,456	1,472	1,206	1,000	889
2659	10,506	1,141	1,240	858	848	651	933	812	914	912	794	715	688
2660	15,651	1,254	1,182	1,014	1,172	1,194	1,303	1,336	1,498	1,457	1,470	1,240	1,531
2661	4,171	193	367	97	153	159	417	558	784	588	472	262	121
2662	13,720	958	887	666	1,153	1,167	1,064	1,458	1,798	1,341	1,213	1,171	844
2663	11,200	925	1,029	598	707	615	1,035	1,318	1,175	1,260	1,074	787	677
2664	23,145	1,490	1,706	1,141	1,434	1,421	2,096	2,583	2,626	2,587	2,527	2,190	1,344
2665	9,539	746	589	447	651	729	830	1,002	1,059	1,011	949	709	817
2666	1,380	-	-	-	-	-	-	-	-	-	629	412	339
2667	8,649	523	480	507	546	648	886	890	984	1,003	872	793	517
2668	4,885	264	325	213	281	301	549	562	635	574	484	406	291
2669	6,916	979	607	432	611	639	760	502	382	271	652	444	637
2670	3,463	-	-	-	-	-	-	543	707	376	606	552	679
2671	11,104	1,167	1,519	1,281	1,492	1,196	1,079	728	876	686	520	346	214
2672	12,044	969	797	785	1,033	975	1,056	1,206	1,188	1,289	1,025	806	915
2673	17,685	1,133	975	1,017	1,252	1,447	1,662	1,994	1,788	1,994	1,600	1,218	1,605
2674	10,639	935	935	574	656	665	1,079	1,004	1,184	1,199	903	802	703
2675	12,111	795	874	397	601	750	1,184	1,084	1,596	1,446	1,183	1,272	929
2676	7,739	590	769	387	497	461	760	722	789	869	724	668	503
2677	10,966	-	-	-	-	542	1,258	1,977	2,068	1,928	1,187	1,117	889
2678	9,054	810	822	460	534	585	884	840	1,056	933	903	607	620
2679	8,659	741	700	504	459	696	989	790	1,088	1,040	780	613	259
2680	1,064	118	186	47	73	20	96	86	149	140	110	22	17
2681	7,964	503	481	449	637	689	848	884	812	899	752	548	462
2682	22,219	1,837	1,598	1,114	1,411	1,534	2,104	2,173	2,420	2,332	1,906	1,833	1,957
2683	9,006	746	816	604	656	629	736	754	935	822	820	783	705
2684	14,537	1,134	1,008	980	931	876	1,090	1,187	1,515	1,539	1,639	1,430	1,208

2685	9,547	692	691	621	793	824	939	1,118	967	855	809	584	654
2686	6,788	-	-	-	-	-	1,285	1,369	827	728	755	1,012	812
2687	12,191	1,147	1,210	725	793	696	1,344	582	1,392	1,161	1,132	940	1,069
2688	18,687	1,968	1,501	1,315	1,592	1,456	1,452	1,799	1,733	1,507	1,502	1,534	1,328
2689	20,591	2,163	1,313	1,145	1,542	1,429	918	2,113	2,274	2,183	1,987	1,583	1,941
2690	3	3	-	-	-	-	-	-	-	-	-	-	-
2691	10,850	683	886	690	752	825	1,057	909	1,164	1,213	1,009	869	793
2692	11,767	936	864	852	929	1,177	1,279	1,049	1,203	1,030	933	634	881
2693	16,283	1,080	1,013	1,156	1,411	1,078	840	1,300	1,425	1,562	1,487	1,472	2,459
2694	10,576	511	608	569	885	951	1,101	1,288	1,159	1,169	967	622	746
2695	9,011	519	563	453	591	597	1,357	1,143	1,042	918	803	540	485
2696	4,337	-	-	-	-	-	-	-	-	-	822	1,882	1,633
2697	12,336	800	914	691	929	866	1,179	1,235	1,394	1,302	1,191	1,059	776
2698	8,811	451	633	407	556	622	949	992	1,142	1,040	849	704	466
2699	26,469	1,776	1,713	1,047	1,794	2,191	2,865	2,837	2,538	2,727	2,353	2,367	2,261
2700	8,376	894	546	382	596	700	791	976	919	775	710	500	587
2701	10,676	626	741	783	846	955	958	1,037	1,078	1,044	1,246	778	584
2702	9,405	856	650	582	755	841	888	1,060	892	765	803	544	769
2703	19,613	1,585	1,876	1,528	1,602	1,197	2,002	1,869	1,962	1,859	1,716	1,400	1,017
2704	8,599	690	476	510	789	533	824	755	955	910	858	771	528
2705	8,460	600	639	466	609	584	784	854	901	895	837	782	509
2706	18,177	1,113	1,517	1,056	1,273	1,195	1,822	1,735	1,930	2,136	1,629	1,547	1,224
2707	8,908	638	636	499	696	672	784	835	1,009	927	826	765	621
2708	13,583	1,232	1,783	1,170	1,070	753	1,020	1,216	1,380	1,216	1,115	811	817
2709	15,871	848	999	918	1,324	1,554	1,730	1,814	1,752	1,587	1,501	895	949
2710	5,515	340	394	271	378	335	674	593	686	591	498	430	325
2711	13,936	260	316	137	486	992	1,936	2,186	1,528	1,992	1,523	1,434	1,146
2712	64,600	4,240	5,280	4,120	5,000	4,940	6,620	5,960	6,000	5,640	6,020	5,800	4,980
2713	33,923	2,265	2,267	2,546	3,023	3,370	3,108	3,411	3,452	3,140	2,665	2,384	2,292
2714	8,179	685	682	361	485	547	862	895	1,079	940	705	537	401
2715	4,515	283	386	321	364	363	453	399	475	462	414	294	301
2716	16,974	1,034	1,307	824	1,011	1,166	1,892	1,799	2,023	1,966	1,663	1,331	958
2717	4,469	289	563	212	218	280	455	480	435	556	438	312	231
2718	27,033	2,013	2,139	1,949	2,156	1,809	2,414	2,407	3,012	2,709	2,397	2,290	1,738
2719	9,860	836	955	469	580	522	1,122	951	1,250	1,148	925	624	478
2720	5,184	282	146	76	198	471	651	976	1,210	629	360	79	106
2721	25,050	1,348	2,243	1,529	1,688	1,659	2,372	2,392	2,485	2,406	2,813	2,307	1,808
2722	33,565	2,567	2,927	2,086	3,143	3,215	3,993	3,840	4,063	3,537	1,781	1,129	1,284
2723	7,941	78	129	415	625	593	732	908	1,024	966	893	882	696
2724	11,478	-	462	852	1,320	670	1,162	1,177	1,520	1,374	1,030	978	933
2725	9,712	664	825	704	666	663	908	872	1,068	1,038	830	831	643
2726	935	-	-	-	-	-	-	-	-	-	-	-	935
2727	9,952	621	561	581	764	742	878	1,104	913	1,081	959	798	950
2728	14,572	979	866	792	1,188	1,303	1,407	1,631	1,655	1,350	1,305	988	1,108
2729	10,369	697	847	542	771	699	999	761	766	1,412	1,221	909	745
2730	12,576	946	679	807	884	923	1,195	1,243	1,328	1,393	1,157	1,185	836
2731	16,244	1,041	1,424	1,026	1,199	1,128	1,411	1,554	1,813	1,685	1,531	1,286	1,146
2732	7,666	807	693	387	689	767	645	631	748	734	686	440	439
2733	7,886	314	471	479	540	555	869	885	810	976	896	617	474
2734	5,996	-	-	-	-	-	-	1,102	1,316	1,175	1,136	660	607
2735	7,858	473	515	504	626	605	854	819	911	780	762	522	487
2736	16,768	991	1,058	744	988	1,054	1,738	1,650	1,670	1,764	1,902	1,710	1,499
2737	22,578	1,525	1,639	1,293	1,624	1,574	2,407	2,165	2,507	2,441	2,113	1,902	1,388
2738	10,222	169	901	521	846	843	990	1,153	1,288	966	1,054	826	665
2739	11,635	769	1,356	554	601	600	1,317	1,153	1,421	1,384	1,113	825	542
2740	5,048	301	347	230	322	343	549	480	622	600	524	426	304
2741	7,456	403	606	398	389	552	723	848	872	922	761	583	399
2742	9,114	107	-	105	806	1,005	1,493	1,555	1,647	1,275	1,091	28	2
2743	11,353	627	856	554	616	563	898	1,070	1,127	1,483	1,579	1,309	671
2744	4,128	609	709	288	716	355	69	96	109	120	105	88	864
2745	9,065	677	893	479	516	599	980	868	910	952	756	654	781
2746	4,467	284	455	225	216	247	509	436	531	520	438	354	252
2747	16,059	1,270	1,216	906	1,160	1,141	1,833	1,724	1,527	1,523	1,407	1,282	1,070
2748	7,053	588	1,046	624	496	327	748	671	543	669	634	357	350

2749	4,938	391	165	253	442	224	287	499	638	577	625	534	303
2750	14,293	1,176	1,341	1,062	1,154	967	1,207	1,236	1,521	1,504	1,196	955	974
2751	4,664	214	159	147	343	442	520	590	589	528	416	327	389
2752	10,715	681	870	595	923	886	1,158	704	1,108	1,082	1,013	819	876
2753	10,680	714	668	455	610	699	1,199	1,082	1,401	1,248	1,098	846	660
2754	7,952	544	671	356	516	534	874	810	956	779	777	621	514
2755	15,042	1,184	1,114	879	1,174	1,320	1,602	1,540	1,738	1,444	1,172	969	906
2756	16,452	1,047	1,452	1,013	1,251	1,416	1,529	1,752	1,919	1,559	1,402	900	1,212
2757	15,261	949	1,019	840	1,167	1,051	1,682	1,434	1,592	1,552	1,518	1,386	1,071
2758	6,581	115	504	205	544	452	548	806	1,001	888	625	495	398
2759	17,797	1,407	1,527	1,310	1,220	1,260	1,729	1,678	1,458	1,839	1,532	1,659	1,178
2760	13,410	831	951	682	984	1,202	1,565	1,417	1,773	1,259	1,136	721	889
2761	6,775	506	663	375	376	390	640	674	778	809	609	533	422
2762	12,206	854	897	710	872	735	1,202	1,370	1,403	1,414	1,233	922	594
2763	20,518	1,687	1,610	1,299	1,631	1,457	1,881	1,557	2,200	2,024	1,840	1,729	1,603
2764	21,309	1,970	1,844	1,593	1,817	1,708	2,063	2,480	1,684	1,769	1,507	1,464	1,410
2765	20,391	1,541	1,425	878	1,191	1,324	2,133	2,109	2,633	2,286	1,742	1,654	1,475
2766	5,680	635	491	360	347	365	563	449	703	636	475	317	339
2767	10,823	1,475	1,179	483	643	940	1,451	1,289	904	787	685	483	504
2768	35,023	3,009	2,481	3,143	3,307	2,675	2,418	2,879	2,691	2,788	3,329	2,509	3,794
2769	1,452	1,452	-	-	-	-	-	-	-	-	-	-	-
2770	10,153	1,089	817	447	605	656	1,015	1,037	800	982	1,112	755	838
2771	13,641	1,326	908	708	1,023	1,085	1,205	1,264	1,350	1,246	1,315	991	1,220
2772	8,059	556	638	423	570	548	752	792	958	837	800	692	493
2773	7,300	-	-	160	580	760	980	960	1,020	980	760	520	580
2774	11,526	-	437	869	1,351	1,449	1,640	1,738	1,446	1,109	1,062	313	112
2775	8,247	131	212	440	688	751	1,025	887	1,096	985	770	565	697
2776	12,801	723	775	516	576	851	1,527	1,843	1,741	1,369	1,220	1,015	645
2777	16,159	1,376	1,125	976	1,340	1,365	1,497	1,590	1,691	1,442	1,436	1,098	1,223
2778	10,583	841	990	646	800	817	961	834	1,066	1,031	958	827	812
2779	10,535	852	925	613	657	639	1,042	880	864	1,266	1,068	882	847
2780	9,656	653	810	456	650	638	987	997	1,263	976	901	712	613
2781	13,314	1,180	856	744	1,033	1,021	1,228	1,352	1,384	1,182	1,174	1,053	1,107
2782	12,060	1,116	1,159	1,095	946	855	1,329	833	1,154	1,174	946	972	481
2783	17,050	1,374	978	845	1,173	1,461	1,524	1,804	1,755	1,663	1,662	1,276	1,535
2784	18,333	1,505	1,455	1,043	1,283	1,441	1,857	1,802	1,772	1,776	1,701	1,469	1,229
2785	14,640	956	1,177	765	948	997	1,554	1,520	1,845	1,578	1,335	1,102	863
2786	9,524	620	678	707	727	824	885	964	1,209	874	872	531	633
2787	5,898	316	362	245	444	493	738	731	850	755	647	220	97
2788	9,908	-	-	-	805	905	1,400	1,120	1,446	1,225	1,120	1,032	855
2789	6,440	392	537	383	420	425	634	622	710	715	619	565	418
2790	12,812	918	1,233	656	914	856	1,255	1,228	1,363	1,431	1,140	1,016	802
2791	12,950	980	1,001	682	882	991	1,140	1,108	1,249	1,419	1,333	1,327	838
2792	15,636	877	1,277	1,032	1,037	1,058	2,602	367	1,769	1,911	1,506	1,265	935
2793	8,519	283	484	437	745	806	953	1,048	1,110	955	772	460	466
2794	4,201	920	370	143	159	190	395	692	401	363	262	171	135
2795	12,443	-	-	-	-	-	-	1,940	3,787	2,627	2,250	1,646	193
2796	5,227	-	-	-	-	-	-	-	1,330	1,217	855	846	979
2797	6,181	637	367	360	276	459	440	828	693	839	460	368	454
2798	16,023	1,434	1,256	1,070	1,102	1,266	1,479	1,457	1,581	1,627	1,347	1,060	1,344
2799	11,783	818	1,019	643	781	951	1,091	1,111	1,334	1,182	1,189	997	667
2800	13,096	1,109	1,046	914	1,091	910	1,242	1,279	1,171	1,230	1,072	1,148	884
2801	26,423	1,816	2,187	1,851	2,062	2,181	2,392	2,281	2,553	2,544	2,394	2,257	1,905
2802	15,092	1,283	1,233	963	1,297	1,347	1,480	1,596	1,454	1,639	1,285	713	802
2803	7,331	742	734	389	529	667	890	556	737	578	609	481	419
2804	18,782	1,562	1,722	963	1,237	1,546	1,883	1,565	2,409	1,821	1,284	1,623	1,167
2805	14,158	637	1,037	695	964	849	1,481	1,304	1,676	1,475	1,358	1,346	1,336
2806	13,879	635	736	687	1,054	1,267	1,526	1,716	1,628	1,697	1,148	818	967
2807	7,922	428	414	359	563	651	845	785	1,054	980	779	570	494
2808	30,228	1,546	2,573	2,199	2,299	2,071	2,883	2,643	3,218	3,317	2,753	2,521	2,205
2809	11,542	840	1,043	652	932	909	1,456	1,248	1,127	1,066	994	747	528
2810	16,134	1,272	1,244	886	1,064	1,250	1,632	1,580	1,641	1,663	1,352	1,306	1,244
2811	12,970	1,167	1,238	847	987	993	1,189	1,170	1,175	1,173	995	1,086	950
2812	7,148	645	434	308	479	499	732	679	803	810	694	621	444

2813	11,079	589	793	583	767	971	1,054	1,095	1,273	1,206	1,159	767	822
2814	10,608	632	890	461	735	809	1,196	1,190	1,326	1,139	927	714	589
2815	12,027	1,037	937	757	1,044	1,111	1,148	1,207	1,154	1,044	987	744	857
2816	14,241	1,042	1,025	922	1,246	1,102	1,182	1,208	1,390	1,478	1,364	1,165	1,117
2817	16,355	1,125	951	964	1,377	1,145	1,491	1,444	1,745	1,666	1,622	1,613	1,212
2818	6,215	482	427	299	382	503	768	648	718	559	500	430	499
2819	5,510	409	478	329	424	375	532	556	630	548	499	414	316
2820	18,290	1,265	1,483	1,176	1,713	1,691	1,680	1,681	1,977	1,788	1,531	1,051	1,254
2821	8,658	595	772	459	574	547	799	872	994	923	861	671	591
2822	26,929	1,264	2,235	1,881	3,011	2,213	2,797	2,827	2,493	2,791	2,064	1,899	1,454
2823	8,333	534	506	453	741	788	842	967	854	833	732	495	588
2824	5,014	291	278	119	215	346	653	700	857	671	498	256	130
2825	8,602	249	484	484	541	567	884	812	1,114	1,098	903	861	605
2826	26,454	2,114	2,182	1,766	2,197	2,044	2,269	2,433	2,684	2,118	2,190	2,278	2,179
2827	4,627	501	516	372	605	579	349	168	227	163	328	466	353
2828	9,027	263	273	142	264	374	861	1,233	1,410	1,324	1,149	930	804
2829	7,745	-	-	-	-	-	-	-	1,344	2,057	1,751	1,412	1,181
2830	19,551	1,073	1,468	1,382	1,566	1,663	2,085	2,111	2,139	1,671	1,578	1,455	1,360
2831	6,289	-	-	343	482	538	786	859	893	883	627	480	398
2832	13,084	1,254	1,209	954	908	923	1,291	1,170	1,362	1,145	1,028	959	881
2833	13,327	1,563	1,857	997	968	1,013	1,348	1,321	1,183	706	548	727	1,096
2834	10,573	784	921	534	692	723	1,038	1,119	1,391	991	909	913	558
2835	3,907	380	381	320	173	226	241	336	420	409	316	265	440
2836	6,376	525	618	287	366	389	648	610	741	673	559	555	405
2837	16,090	1,220	1,495	1,037	1,260	1,183	1,601	1,389	1,672	1,950	1,552	1,222	509
2838	32,861	2,520	3,395	3,399	3,768	1,982	2,745	2,792	2,789	2,452	2,967	1,973	2,079
2839	7,540	411	253	256	458	518	882	1,051	1,128	711	917	518	437
2840	12,854	722	939	648	927	1,005	1,578	1,467	1,582	1,399	1,141	845	601
2841	16,730	2,080	2,025	1,422	1,472	1,290	1,158	1,087	965	1,020	1,222	1,747	1,242
2842	13,227	639	950	722	861	868	1,077	1,343	2,920	1,143	1,070	924	710
2843	7,292	-	-	-	-	-	745	1,264	1,386	1,090	1,087	842	878
2844	7,815	478	532	426	583	499	748	790	890	881	798	642	548
2845	19,567	1,407	1,466	736	1,096	1,326	2,061	1,580	1,901	1,766	2,048	2,201	1,979
2846	13,637	275	1,033	875	1,081	1,085	1,526	2,124	773	1,328	1,169	1,269	1,099
2847	14,919	1,136	1,288	929	1,134	932	1,584	1,544	1,682	1,662	1,409	864	755
2848	11,077	939	773	723	820	696	1,013	1,200	1,155	1,202	935	871	750
2849	5,291	427	168	210	362	310	606	590	609	633	562	403	411
2850	8,852	662	628	478	712	795	886	1,028	883	838	768	525	649
2851	12,710	820	902	719	1,110	1,125	1,242	1,363	1,335	1,364	1,164	753	813
2852	14,990	1,718	1,587	860	543	514	931	1,344	1,603	1,668	1,712	1,296	1,214
2853	12,179	1,413	917	680	923	993	1,230	990	1,333	1,151	1,071	630	848
2854	12,675	623	1,770	990	873	322	1,280	1,667	1,651	1,329	1,212	453	505
2855	22,916	2,733	2,428	1,785	1,688	1,563	1,928	1,905	1,800	2,084	1,715	1,720	1,567
2856	11,220	770	735	784	893	808	1,066	1,409	1,226	1,093	1,116	763	557
2857	5,351	438	789	239	283	274	474	523	607	630	501	364	229
2858	16,037	840	926	881	1,124	1,357	1,509	1,769	1,748	1,520	1,668	1,309	1,386
2859	14,223	1,022	798	638	1,128	1,464	1,599	1,529	1,875	1,497	1,217	736	720
2860	18,605	1,088	1,486	1,169	1,374	1,098	1,932	1,728	2,245	1,848	1,610	1,668	1,359
2861	8,136	1,846	289	201	949	1,025	692	729	616	584	497	342	366
2862	9,354	731	811	437	721	585	891	898	1,084	974	882	874	466
2863	11,215	734	938	696	684	727	1,037	1,111	1,215	1,264	1,099	992	718
2864	7,794	-	-	-	-	177	574	851	1,326	1,152	1,016	1,350	1,348
2865	9,437	775	771	546	614	591	796	937	1,123	1,022	864	778	620
2866	9,800	915	764	579	728	817	911	960	1,136	898	841	575	676
2867	12,448	724	749	572	858	784	1,249	1,344	1,397	1,478	1,278	1,102	913
2868	-	-	-	-	-	-	-	-	-	-	-	-	-
2869	9,315	569	520	520	726	668	936	982	1,113	1,017	899	766	599
2870	14,172	898	1,051	818	973	953	1,269	1,262	1,720	1,603	1,440	1,258	927
2871	8,077	715	1,314	-	265	481	794	706	902	1,058	745	612	485
2872	6,569	465	674	360	451	443	584	590	675	656	607	588	476
2873	4,172	-	-	-	-	-	-	472	881	810	816	593	600
2874	10,685	807	1,014	700	789	820	1,189	1,104	1,254	1,069	1,277	302	360
2875	11,020	980	705	583	774	802	796	1,076	1,302	1,190	1,026	741	1,045
2876	14,699	1,003	1,444	1,009	1,112	939	1,402	1,462	1,561	1,557	1,307	1,103	800

2877	9,865	657	672	573	669	604	1,002	1,055	1,187	1,072	990	835	549
2878	14,443	1,002	1,611	710	935	870	1,385	1,249	1,725	1,499	1,387	1,177	893
2879	6,652	528	430	396	521	560	639	760	738	703	591	391	395
2880	7,225	815	552	565	771	500	377	604	885	497	654	555	450
2881	8,824	478	486	331	405	480	851	1,028	1,225	1,290	1,055	749	446
2882	6,789	654	516	203	337	863	783	733	915	588	648	241	308
2883	8,203	786	863	631	890	754	673	-	-	851	1,026	991	738
2884	10,411	836	886	647	1,016	677	906	1,021	1,054	993	831	831	713
2885	25,788	1,512	1,761	1,555	2,138	2,197	2,594	2,646	2,932	2,460	2,014	2,069	1,910
2886	13,169	1,019	1,302	622	1,059	911	1,087	1,288	1,236	1,504	1,443	944	754
2887	10,803	878	743	626	633	635	957	1,292	1,039	1,189	1,038	942	831
2888	10,076	639	600	513	678	667	1,138	1,149	1,214	1,118	915	833	612
2889	11,918	902	896	723	866	791	1,168	1,124	1,255	1,311	1,087	985	810
2890	9,664	825	483	500	521	891	982	1,291	1,124	1,148	795	458	646
2891	8,721	-	-	-	-	823	1,731	1,590	1,173	588	1,128	867	821
2892	7,037	-	369	531	639	479	729	828	789	761	781	642	489
2893	7,329	424	515	465	444	516	773	771	834	876	667	589	455
2894	6,020	455	585	385	423	396	553	612	623	628	535	452	373
2895	12,073	1,084	725	662	938	1,073	1,119	1,290	1,328	1,136	918	667	1,133
2896	14,514	1,370	1,289	745	957	933	991	1,112	1,172	1,364	1,579	1,536	1,466
2897	5,619	240	586	188	394	385	578	667	703	675	503	359	341
2898	14,718	890	979	827	966	1,134	1,411	1,583	1,965	1,619	1,368	1,169	807
2899	6,502	-	-	-	-	-	-	1,016	1,344	1,270	1,143	831	898
2900	7,656	315	718	626	660	343	577	940	1,095	864	687	506	325
2901	11,155	680	893	674	871	779	1,076	1,099	1,275	1,139	1,007	907	755
2902	27,325	1,397	1,671	1,189	1,772	1,700	3,359	3,083	3,528	3,321	2,803	2,073	1,429
2903	5,244	522	307	267	303	595	769	511	525	473	401	311	260
2904	9,546	819	996	499	650	616	972	887	927	1,044	796	786	554
2905	19,611	1,419	1,485	1,224	1,381	1,566	1,862	1,754	1,780	2,128	1,719	1,839	1,454
2906	8,110	839	853	572	521	509	788	749	846	783	624	536	490
2907	11,523	652	774	612	842	1,160	1,509	1,117	1,300	1,066	884	753	854
2908	12,828	756	886	715	866	808	1,387	1,395	1,595	1,461	1,244	993	722
2909	6,483	349	724	225	347	663	696	820	894	665	563	300	237
2910	10,437	728	809	489	615	670	1,078	978	1,217	1,125	1,033	898	797
2911	10,380	836	878	642	734	741	980	973	1,042	1,022	950	813	769
2912	5,299	353	285	219	363	306	329	688	716	801	650	396	193
2913	6,583	-	-	-	241	584	793	912	1,066	822	786	645	734
2914	15,546	1,381	1,292	1,033	1,084	1,045	1,369	1,425	1,474	1,656	1,254	1,237	1,296
2915	9,965	798	837	691	770	801	905	905	1,127	949	863	665	654
2916	6,775	477	395	322	398	546	754	718	878	692	632	492	471
2917	8,355	630	683	462	556	616	897	842	932	910	719	594	514
2918	6,304	413	527	336	400	453	616	618	754	739	649	459	340
2919	4,535	364	463	217	333	154	416	460	531	632	509	251	205
2920	8,283	1,167	1,166	986	1,246	1,142	1,379	206	265	262	234	126	104
2921	13,552	1,253	919	895	1,147	1,211	1,562	1,365	1,498	1,190	1,210	683	619
2922	9,817	655	692	496	717	701	1,086	1,023	1,161	1,125	915	683	563
2923	36,900	1,900	3,350	1,600	2,750	3,000	3,750	4,000	5,250	3,550	3,400	2,800	1,550
2924	15,308	852	1,042	1,030	1,319	1,464	1,402	1,635	1,586	1,454	1,334	1,012	1,178
2925	12,038	1,043	800	822	892	818	1,103	1,106	1,302	1,379	821	929	1,023
2926	17,108	1,687	1,881	1,108	1,280	1,235	1,544	1,345	1,374	1,522	1,448	1,405	1,279
2927	4,893	254	231	195	380	497	610	736	576	539	340	233	302
2928	11,281	593	760	519	737	947	1,258	1,033	1,306	1,267	1,124	806	931
2929	11,818	743	598	723	860	809	999	1,209	1,521	1,371	1,280	1,103	602
2930	2,726	641	530	203	50	157	260	5	296	15	293	144	132
2931	13,933	737	865	587	728	720	1,291	1,959	2,497	1,478	1,162	1,036	873
2932	24,064	1,485	1,995	1,469	1,722	2,049	2,776	2,502	2,461	2,466	2,072	1,756	1,311
2933	27,254	2,073	1,974	1,913	1,914	1,744	2,258	2,523	3,146	2,945	5,413	-	1,351
2934	10,214	1,806	1,717	654	1,793	1,537	658	324	534	424	342	174	251
2935	14,057	1,025	1,151	864	1,074	1,139	1,420	1,331	1,608	1,384	1,263	971	827
2936	9,215	527	720	498	518	567	884	904	996	1,131	1,010	932	528
2937	11,548	816	792	488	857	978	1,137	999	1,063	929	1,168	1,186	1,135
2938	6,375	439	587	310	356	382	694	673	848	764	601	425	296
2939	9,363	658	864	478	612	637	868	708	1,321	904	967	744	602
2940	9,150	765	788	577	760	767	878	687	780	949	874	761	564

2941	10,501	773	1,053	475	453	466	1,044	971	1,252	1,613	1,038	759	604
2942	14,275	746	1,197	728	1,055	1,012	1,448	1,568	1,587	1,416	1,494	1,081	943
2943	14,186	1,081	1,338	945	1,122	982	1,346	1,315	1,498	1,355	1,237	1,112	855
2944	8,028	764	683	603	566	599	810	761	900	775	680	483	404
2945	17,927	1,394	2,008	1,315	1,610	1,340	1,476	1,820	1,298	1,782	1,529	1,362	993
2946	18,371	1,938	1,765	1,519	1,389	1,266	1,415	1,542	1,727	1,818	1,632	1,270	1,090
2947	8,816	1,093	1,010	387	444	443	688	823	906	1,004	756	561	701
2948	6,507	385	467	264	367	370	496	546	622	670	799	844	677
2949	26,470	1,308	1,212	1,158	2,052	2,557	2,709	2,767	3,140	2,939	2,648	1,808	2,172
2950	17,000	1,460	1,440	900	1,180	1,240	1,460	1,860	1,980	1,680	1,600	1,360	840
2951	8,715	161	648	239	503	610	757	827	1,241	1,130	1,046	829	724
2952	13,897	980	1,067	865	963	921	1,372	1,490	1,606	1,614	1,208	1,059	752
2953	9,945	768	555	569	763	728	956	961	1,102	1,069	990	796	688
2954	16,230	1,609	2,196	1,239	1,274	1,458	1,352	1,225	1,343	1,258	1,183	1,083	1,010
2955	12,596	992	1,054	887	824	922	1,140	1,061	1,335	1,221	1,135	1,106	919
2956	6,536	-	-	-	-	-	-	711	1,794	1,418	1,096	897	620
2957	13,060	992	1,014	887	955	914	1,310	1,207	1,258	1,377	1,176	1,121	849
2958	18,357	1,435	1,792	1,404	1,341	1,485	1,544	1,850	1,948	1,544	1,284	1,484	1,246
2959	14,978	531	725	1,218	1,323	1,291	1,404	1,437	1,239	1,802	1,554	1,551	903
2960	12,706	575	1,195	588	717	637	1,279	1,358	1,858	1,490	1,278	1,010	721
2961	12,148	934	768	828	802	1,071	1,484	1,093	1,210	1,155	960	806	1,037
2962	11,715	870	944	648	941	1,129	1,343	901	1,126	1,207	1,007	945	654
2963	17,091	2,039	1,831	1,409	1,616	1,352	1,277	1,341	1,413	1,316	1,394	812	1,291
2964	36,297	3,434	3,749	2,128	2,816	2,300	3,375	3,007	3,393	3,772	3,016	2,945	2,362
2965	9,148	815	593	418	523	853	738	705	826	1,434	1,100	857	286
2966	3,388	-	-	-	228	247	478	473	623	536	405	228	170
2967	4,241	364	221	79	132	149	245	244	406	579	462	773	587
2968	9,156	721	716	498	655	543	919	858	1,051	1,017	810	769	599
2969	11,211	697	659	477	668	716	1,267	1,283	1,455	1,332	1,033	897	727
2970	15,767	1,043	1,119	1,046	1,504	1,383	1,573	1,674	1,580	1,476	1,370	910	1,089
2971	15,712	1,949	1,455	1,265	1,078	1,114	1,140	1,169	1,394	1,584	1,053	1,084	1,427
2972	7,662	473	440	403	543	596	646	802	766	912	827	561	693
2973	9,219	521	757	455	631	568	917	974	1,124	991	979	804	498
2974	7,124	423	588	370	539	489	693	798	930	728	677	502	387
2975	10,958	666	813	497	668	912	762	1,122	1,246	1,379	885	1,060	948
2976	15,834	851	1,303	874	960	947	1,547	1,652	1,801	1,922	1,721	1,481	775
2977	7,563	614	597	518	639	692	684	771	779	702	543	481	543
2978	9,689	850	1,049	688	855	981	1,261	1,157	1,057	602	518	379	292
2979	21,054	1,699	1,242	1,056	1,820	1,745	1,927	2,530	2,161	2,185	1,729	1,216	1,744
2980	19,942	2,008	2,176	1,267	1,378	1,301	1,837	1,951	2,036	1,803	1,359	1,434	1,392
2981	25,672	1,584	2,450	1,679	2,156	2,063	2,693	2,389	3,057	2,531	1,922	1,742	1,406
2982	3,990	489	746	233	65	118	342	373	444	510	371	161	138
2983	8,529	690	818	568	591	568	882	773	890	880	744	646	479
2984	5,641	427	612	302	324	397	525	655	646	669	441	345	298
2985	11,541	823	689	714	1,026	1,134	995	1,344	1,227	1,084	904	688	913
2986	8,804	505	730	848	774	643	863	758	942	1,059	651	567	464
2987	10,914	828	1,443	1,100	1,126	605	826	867	828	916	918	761	696
2988	8,316	571	779	417	534	547	701	845	930	937	840	725	490
2989	3,322	449	378	404	58	125	155	277	280	261	310	80	545
2990	18,242	1,317	1,366	1,042	1,425	1,218	1,618	1,676	2,017	1,813	1,629	1,631	1,490
2991	14,517	1,480	1,845	1,204	1,040	721	1,099	1,003	1,133	1,294	1,112	1,416	1,170
2992	13,770	1,431	1,045	749	1,076	1,228	1,534	1,798	1,358	1,146	1,196	674	535
2993	6,333	429	458	368	514	480	595	629	608	623	603	608	418
2994	30,785	1,928	2,683	2,348	2,336	2,385	2,731	2,858	3,540	2,803	2,873	1,930	2,370
2995	18,819	1,244	1,152	1,071	1,539	1,662	1,830	1,969	1,952	1,745	1,791	1,365	1,499
2996	7,227	292	359	342	558	646	690	508	924	877	901	529	601
2997	7,921	600	503	515	680	570	861	758	952	629	549	665	639
2998	11,233	1,013	825	647	814	1,052	989	1,122	1,144	1,030	974	750	873
2999	3,863	-	-	-	-	-	-	-	416	1,252	960	602	633
3000	6,087	300	254	141	479	676	800	856	981	561	496	259	284
3001	9,417	654	637	518	695	869	856	1,028	1,005	992	926	655	582
3002	11,128	-	-	-	-	-	335	1,963	2,236	2,045	1,760	1,514	1,275
3003	18,407	1,533	1,328	1,228	1,450	1,243	1,749	1,627	1,675	1,904	1,630	1,590	1,450
3004	3,232	-	-	-	-	-	-	637	651	535	475	433	501

3005	13,201	1,240	1,018	811	902	807	1,214	1,297	1,433	1,326	1,187	984	982
3006	22,887	984	1,306	725	964	1,513	2,443	2,607	2,724	2,616	2,715	2,324	1,966
3007	15,367	208	1,127	680	851	1,305	1,523	1,541	1,807	1,908	1,739	1,672	1,006
3008	10,324	782	874	617	708	710	910	937	1,073	994	934	903	882
3009	13,172	85	132	414	1,405	1,205	1,398	1,726	1,714	1,624	1,515	989	965
3010	8,462	709	390	301	487	690	792	939	976	877	1,322	378	601
3011	5,732	353	476	276	325	353	664	672	851	670	470	360	262
3012	25,548	1,659	2,360	1,014	1,296	1,308	2,556	2,935	3,820	2,962	2,546	1,859	1,233
3013	8,773	359	678	551	884	771	758	187	1,175	1,043	983	805	579
3014	21,713	1,898	1,365	1,411	1,813	1,894	2,028	2,283	2,043	2,211	1,685	1,453	1,629
3015	5,812	447	555	226	414	403	604	565	587	706	545	416	344
3016	9,812	590	648	542	793	936	1,047	1,083	1,106	912	915	581	659
3017	11,012	537	593	643	818	842	1,151	1,143	1,255	1,357	932	936	805
3018	13,306	995	1,073	752	920	934	1,308	1,272	1,576	1,477	1,170	948	881
3019	18,830	1,528	1,733	998	1,135	857	1,098	1,192	1,587	1,864	2,182	2,593	2,063
3020	9,925	691	815	578	808	751	976	1,076	1,164	944	846	712	564
3021	17,414	1,109	1,302	1,478	1,678	1,281	1,089	1,737	1,771	1,386	1,904	1,458	1,221
3022	15,211	1,271	1,589	974	1,173	1,096	1,323	1,363	1,705	1,348	1,259	1,239	871
3023	16,376	919	1,026	1,020	1,532	1,443	1,646	1,871	1,566	1,593	1,245	1,171	1,344
3024	5,982	483	803	393	274	293	580	618	717	706	511	324	280
3025	9,752	715	853	625	796	759	655	937	1,008	1,055	934	803	612
3026	8,794	646	688	458	631	721	826	731	1,020	918	828	665	662
3027	2,459	258	711	176	225	254	500	99	103	95	28	5	5
3028	2,007	222	152	112	34	39	106	190	195	217	230	113	397
3029	6,078	334	420	298	344	398	594	672	811	833	543	515	316
3030	12,061	843	962	719	789	804	1,088	1,149	1,322	1,402	1,077	1,109	797
3031	11,924	1,158	800	742	1,028	959	1,109	1,156	1,346	1,179	973	835	639
3032	8,713	581	777	480	524	544	830	783	951	968	852	751	672
3033	6,224	538	450	311	356	405	632	622	825	661	509	500	415
3034	14,203	1,021	1,262	840	903	946	1,570	1,421	1,796	1,685	1,169	1,011	579
3035	32,508	1,415	3,120	3,093	3,049	2,602	3,416	2,562	2,872	3,000	2,711	2,511	2,157
3036	17,738	1,165	1,637	904	1,114	1,436	2,163	1,679	1,926	1,692	1,536	1,425	1,061
3037	14,830	1,081	1,263	851	827	549	1,252	1,076	1,584	1,566	1,307	2,009	1,465
3038	21,481	1,994	1,782	1,403	1,687	1,721	1,827	2,094	2,374	1,828	1,678	1,015	2,078
3039	9,595	862	758	576	757	749	969	895	897	953	879	699	601
3040	11,763	804	716	648	681	955	1,157	1,277	1,654	1,194	994	743	940
3041	9,093	714	658	516	534	535	919	1,002	1,021	1,087	837	765	505
3042	1,627	-	-	-	-	-	-	253	168	127	245	406	428
3043	16,257	1,196	924	627	737	1,020	1,829	1,767	1,940	1,677	1,570	1,527	1,443
3044	11,740	1,061	1,125	710	897	865	1,072	1,067	1,171	1,070	977	926	799
3045	8,347	469	569	359	550	709	810	871	1,296	782	757	655	520
3046	17,338	1,578	1,324	1,372	1,313	1,345	1,688	1,551	1,656	1,721	1,450	1,372	968
3047	7,989	-	271	469	582	580	933	924	1,031	1,048	905	708	538
3048	13,309	744	853	702	966	1,108	1,462	1,452	1,564	1,351	1,274	979	854
3049	12,286	807	995	802	982	946	1,006	1,169	1,231	1,275	1,033	1,102	938
3050	14,032	1,115	992	926	1,039	1,024	1,239	1,289	1,406	1,409	1,333	1,210	1,050
3051	13,791	2,116	1,070	328	858	1,120	1,473	1,323	1,217	1,452	1,391	612	831
3052	8,307	631	744	489	587	593	756	795	850	920	744	661	537
3053	9,819	600	511	342	624	943	1,151	1,248	1,431	1,206	932	488	343
3054	7,877	824	708	272	430	595	1,063	767	1,067	779	340	608	424
3055	9,671	1,001	543	183	206	440	890	923	1,040	1,238	930	1,380	897
3056	10,188	955	918	639	673	691	894	958	1,086	1,080	943	733	618
3057	12,261	650	675	718	1,011	1,101	1,382	1,520	1,200	1,364	1,079	766	795
3058	7,884	577	771	398	542	540	741	709	832	800	713	716	545
3059	25,583	2,738	2,175	1,711	1,969	1,856	2,357	2,350	2,328	2,147	2,262	1,985	1,705
3060	7,555	563	458	414	583	706	803	900	884	764	662	411	407
3061	11,978	810	799	778	763	835	1,221	1,082	1,303	1,369	941	1,278	799
3062	31,524	3,538	3,309	2,698	2,750	2,178	2,525	2,154	2,158	2,571	2,463	2,973	2,207
3063	5,268	532	553	376	342	314	419	478	512	475	433	452	382
3064	-	-	-	-	-	-	-	-	-	-	-	-	-
3065	16,662	1,101	1,253	848	1,043	1,029	1,938	1,510	1,891	2,035	1,517	1,413	1,084
3066	16,794	1,041	1,256	918	1,387	1,527	1,931	1,941	2,239	1,484	1,375	884	811
3067	7,877	883	499	466	622	620	724	787	823	774	619	443	617
3068	14,897	1,058	1,047	854	1,063	1,199	1,571	1,410	1,620	1,500	1,333	1,233	1,009

3069	21,865	1,331	2,370	1,014	1,228	1,218	1,988	2,158	3,009	2,389	2,113	1,757	1,290
3070	6,943	389	439	431	564	617	725	772	816	733	560	381	516
3071	8,336	651	710	487	638	619	1,053	901	771	1,000	788	600	118
3072	11,728	-	-	-	-	-	2,102	1,794	2,226	1,855	1,547	1,073	1,131
3073	18,009	911	1,157	734	930	989	2,262	1,730	2,086	2,108	1,499	1,861	1,742
3074	9,173	917	954	619	623	636	801	921	860	833	822	570	617
3075	4,298	527	272	233	262	363	411	462	443	444	316	233	332
3076	16,473	1,226	1,494	981	1,363	1,225	1,576	1,564	1,649	1,391	1,745	1,186	1,073
3077	6,401	-	-	-	-	-	-	-	1,078	1,426	1,438	1,399	1,060
3078	2,704	369	-	-	-	69	270	-	248	288	356	376	728
3079	13,948	932	934	851	1,053	959	1,405	1,363	1,424	1,527	1,335	1,254	911
3080	12,310	1,017	1,005	536	736	598	1,821	967	1,366	1,358	971	1,082	853
3081	9,865	537	601	499	713	719	965	980	1,140	1,113	986	954	658
3082	9,455	746	862	596	700	609	907	940	1,024	945	820	713	593
3083	14,456	1,014	1,090	738	873	1,186	1,373	1,720	1,732	1,687	1,234	959	850
3084	18,833	680	748	803	973	1,134	1,939	2,134	2,908	2,457	2,172	1,686	1,199
3085	11,603	1,003	1,035	715	828	788	1,053	1,101	1,128	1,171	1,052	859	870
3086	12,953	1,019	848	526	830	891	1,304	1,339	1,724	1,378	1,460	1,011	623
3087	17,112	1,329	1,051	1,815	1,717	1,306	1,199	1,722	1,424	1,628	1,297	1,182	1,442
3088	9,603	789	564	540	691	802	939	994	990	965	902	653	774
3089	9,060	663	849	518	613	616	856	863	896	986	805	768	627
3090	13,626	1,134	1,322	939	987	912	1,204	1,300	1,355	1,259	1,170	1,129	915
3091	9,433	531	565	388	847	869	906	1,188	1,166	987	991	473	522
3092	7,851	859	976	689	898	332	281	403	534	366	722	950	841
3093	8,539	544	463	332	379	545	843	878	1,078	1,147	855	845	630
3094	6,156	410	366	344	453	450	665	558	704	706	586	502	412
3095	8,854	577	456	428	717	727	971	998	1,033	876	794	649	628
3096	11,072	823	1,158	613	592	524	958	1,042	1,214	1,183	1,085	989	891
3097	9,204	1,133	1,588	576	696	833	587	473	825	723	677	578	515
3098	10,921	808	829	619	1,003	776	1,068	1,247	1,056	1,091	1,069	756	599
3099	11,862	588	850	650	760	753	1,212	1,105	1,163	1,263	1,212	1,315	991
3100	9,750	806	932	568	690	618	941	895	1,019	1,089	869	731	592
3101	15,649	1,157	1,331	1,058	1,232	1,251	1,618	1,624	1,669	1,488	1,248	1,084	889
3102	7,553	251	807	472	551	540	789	798	813	804	606	574	548
3103	12,982	714	966	694	972	904	1,243	1,317	1,464	1,503	1,290	1,109	806
3104	9,192	655	769	507	745	800	1,050	990	875	1,019	697	725	360
3105	3,727	-	-	-	-	-	-	438	903	731	611	456	588
3106	18,132	1,781	1,383	930	1,301	1,224	1,484	1,444	1,560	1,714	2,097	1,790	1,424
3107	4,768	496	451	101	88	95	397	568	639	623	516	404	390
3108	13,384	941	1,399	847	957	924	1,219	1,199	1,285	1,399	1,220	1,151	843
3109	21,895	855	1,846	1,629	1,660	1,795	2,260	2,132	2,332	2,051	2,110	1,744	1,481
3110	17,896	1,641	1,753	999	1,156	1,145	1,727	1,465	1,705	2,205	1,671	1,434	995
3111	22,029	1,641	1,607	1,227	1,599	1,723	2,425	2,213	2,340	2,402	1,880	1,655	1,317
3112	9,709	856	568	455	619	666	858	1,081	942	937	872	829	1,026
3113	14,654	1,224	1,189	966	1,143	1,203	1,333	1,245	1,470	1,657	1,238	1,096	890
3114	27,086	1,858	1,853	1,771	2,449	2,071	2,380	2,267	2,568	2,001	1,838	2,504	3,526
3115	16,903	1,542	1,322	1,067	1,276	1,464	1,546	1,812	1,636	1,468	1,431	1,028	1,311
3116	17,654	1,408	1,510	1,045	1,376	1,234	1,693	1,666	2,288	1,848	1,277	1,248	1,061
3117	14,343	1,177	1,058	780	991	1,014	1,040	1,160	1,474	1,657	1,431	1,352	1,209
3118	11,824	852	1,509	868	792	976	2,037	1,211	780	890	875	604	430
3119	6,305	563	456	345	461	492	585	657	644	565	542	445	550
3120	13,463	889	933	605	1,000	1,037	1,555	1,628	1,852	1,053	896	1,145	870
3121	12,292	541	991	693	817	836	1,237	1,214	1,433	1,464	1,188	998	880
3122	8,511	379	510	329	266	358	750	810	1,120	1,406	1,063	799	721
3123	13,564	1,152	1,102	827	1,064	1,067	1,331	1,112	1,643	1,414	1,119	807	926
3124	4,908	350	393	275	355	343	460	499	563	544	479	371	276
3125	8,499	900	897	517	559	547	689	824	902	919	716	603	426
3126	12,736	201	-	1,253	998	776	1,315	1,094	997	1,360	1,082	2,283	1,377
3127	17,289	1,413	1,414	926	1,182	1,214	1,705	1,658	1,769	1,926	1,602	1,279	1,201
3128	3,107	-	-	-	-	115	498	251	124	-	1,080	650	389
3129	10,013	297	1,065	541	514	604	1,083	1,183	1,173	1,131	1,216	819	387
3130	9,715	743	1,727	602	552	512	829	585	684	954	899	890	738
3131	3,360	-	-	-	-	-	-	431	617	689	636	499	488
3132	23,999	1,681	1,605	1,375	1,853	1,949	1,849	2,516	2,474	2,503	2,228	1,695	2,271

3133	17,685	1,390	1,587	839	1,104	1,125	1,704	1,827	2,059	2,051	1,693	1,289	1,017
3134	11,478	1,037	1,096	739	783	745	1,080	1,006	1,030	1,081	1,006	1,026	849
3135	5,884	278	834	264	349	339	635	1,068	-	783	552	445	337
3136	12,990	1,259	1,079	582	600	701	1,132	1,042	1,036	903	1,809	1,525	1,322
3137	5,360	248	303	149	242	307	430	313	428	604	884	795	657
3138	9,088	920	32	429	542	580	787	974	1,110	1,009	891	991	823
3139	22,800	2,860	1,660	1,400	1,580	1,820	1,940	1,920	1,780	1,580	1,840	1,960	2,460
3140	9,909	607	833	800	567	619	896	974	1,115	1,187	947	828	536
3141	21,354	1,120	920	1,011	1,230	1,504	2,160	2,365	2,526	2,532	2,342	2,104	1,540
3142	8,851	663	594	338	481	613	872	841	1,337	1,140	765	622	585
3143	15,958	511	577	503	753	1,359	1,769	1,965	2,088	2,117	1,823	1,274	1,219
3144	19,735	1,153	632	667	932	1,245	1,933	1,908	2,999	2,050	2,214	2,170	1,832
3145	11,496	497	827	602	837	758	1,343	907	1,358	1,441	1,205	982	739
3146	13,635	1,304	1,099	717	855	945	1,382	1,244	1,421	1,368	1,217	1,039	1,044
3147	19,864	1,249	1,312	977	1,318	1,486	1,900	2,102	1,938	2,212	2,086	1,805	1,479
3148	5,898	470	524	279	348	393	602	654	762	649	516	389	312
3149	12,907	885	1,000	680	926	943	1,310	1,333	1,413	1,385	1,246	987	799
3150	22,062	1,607	1,829	1,176	1,519	1,625	1,957	1,829	2,163	2,053	1,966	2,361	1,977
3151	13,240	957	728	644	1,204	1,090	1,584	1,159	1,577	1,471	1,323	627	876
3152	13,458	816	1,266	631	902	977	1,388	1,367	1,576	1,525	1,217	1,024	769
3153	21,856	263	365	303	663	418	1,142	3,270	3,500	3,445	3,242	2,219	3,026
3154	11,098	901	876	634	844	811	1,213	1,100	1,259	1,075	897	789	699
3155	12,078	926	1,058	632	747	856	897	1,137	1,387	1,243	1,129	1,122	944
3156	8,201	698	581	466	616	665	719	849	890	767	783	484	683
3157	16,347	1,085	1,174	1,078	1,079	1,174	1,478	1,484	1,698	1,765	1,704	1,494	1,134
3158	13,973	863	1,210	608	957	973	1,315	1,357	1,637	1,564	1,315	1,238	936
3159	19,569	1,515	1,515	1,299	1,745	1,794	1,677	2,039	2,246	1,749	1,509	1,127	1,354
3160	11,784	944	679	628	878	1,059	1,159	1,361	1,211	1,217	1,012	749	887
3161	11,549	831	1,031	731	810	760	1,196	1,107	1,253	1,169	1,012	892	757
3162	8,968	367	1,003	511	665	543	772	788	894	893	822	871	839
3163	11,264	999	724	699	670	762	1,137	1,142	1,311	1,169	1,024	1,030	597
3164	4,969	-	-	-	-	-	-	-	1,712	1,009	914	628	706
3165	3,190	-	-	-	-	-	-	-	913	989	826	258	204
3166	-	-	-	-	-	-	-	-	-	-	-	-	-
3167	12,924	845	980	641	547	558	1,359	351	1,483	1,281	1,202	1,752	1,925
3168	9,473	672	687	470	572	804	1,032	1,006	1,040	903	891	724	672
3169	10,289	779	1,212	733	924	787	1,016	1,055	1,136	907	760	537	443
3170	7,453	528	536	397	517	570	802	757	853	794	663	548	488
3171	22,360	1,810	2,179	1,621	1,805	1,804	2,297	2,080	2,002	2,291	1,799	1,519	1,153
3172	11,480	771	1,078	826	1,092	1,153	1,151	1,038	1,175	1,084	1,045	827	240
3173	13,939	1,422	1,257	1,141	1,406	1,305	1,085	1,533	1,707	1,142	869	479	593
3174	4,389	405	199	132	291	465	518	530	649	448	305	198	249
3175	5,971	250	545	216	332	389	685	587	734	831	654	432	316
3176	14,589	974	840	672	935	1,143	1,517	1,286	1,542	1,625	1,742	1,047	1,266
3177	7,264	548	607	508	556	482	658	534	642	737	664	682	646
3178	11,043	838	1,084	709	774	748	1,078	1,027	1,169	1,032	947	889	748
3179	12,658	720	693	542	855	1,053	1,207	1,355	1,323	1,104	1,500	1,218	1,088
3180	6,118	621	733	498	618	597	661	507	367	742	295	269	210
3181	7,796	511	736	338	693	456	778	852	835	831	724	487	555
3182	9,150	686	893	407	447	468	785	789	1,372	1,298	1,105	574	326
3183	16,824	951	913	864	1,084	995	1,297	1,793	1,785	1,844	1,995	1,496	1,807
3184	7,106	394	476	398	594	637	745	744	843	723	661	444	447
3185	14,332	1,001	1,162	937	917	882	1,396	1,338	1,366	1,639	1,333	1,224	1,137
3186	12,939	900	1,283	909	948	816	1,299	1,206	1,588	1,327	1,100	1,005	558
3187	15,300	311	339	310	559	918	1,451	1,628	2,435	2,371	2,243	1,753	982
3188	12,534	872	1,039	605	896	948	1,352	1,117	1,248	1,419	1,201	1,022	815
3189	7,176	357	1,050	261	335	470	730	899	1,127	936	497	375	139
3190	13,514	1,429	1,293	939	1,064	1,028	1,672	1,333	1,952	492	432	1,006	874
3191	21,219	1,642	1,531	1,550	1,514	1,550	2,057	1,566	1,940	2,051	1,854	2,126	1,838
3192	29,940	2,605	2,812	2,409	2,755	3,294	4,060	3,257	1,966	1,781	1,791	1,687	1,523
3193	7,692	499	421	370	540	583	830	793	843	878	750	644	541
3194	13,987	771	845	928	1,297	965	1,414	1,420	1,654	1,484	1,425	1,118	666
3195	11,079	866	902	656	599	725	1,196	1,167	1,271	1,347	1,008	719	623
3196	29,274	2,195	2,806	1,506	2,291	2,369	3,072	2,584	2,856	2,904	2,505	2,422	1,764

3197	28,712	2,918	2,777	2,180	1,979	1,864	2,150	2,602	2,813	2,319	2,711	2,338	2,061
3198	7,581	788	783	560	847	753	935	256	583	330	600	626	520
3199	8,162	1,066	932	808	1,064	916	624	556	602	522	355	278	439
3200	16,992	1,280	1,510	1,010	1,317	1,344	1,791	1,707	1,877	1,625	1,388	1,203	940
3201	5,419	517	854	279	210	199	465	489	649	664	511	289	293
3202	6,634	-	-	-	-	-	-	-	1,325	1,697	1,531	1,158	923
3203	16,698	1,320	1,540	843	1,234	1,296	1,846	1,615	1,774	1,678	1,405	1,122	1,025
3204	7,888	630	750	457	522	510	774	681	793	949	667	621	534
3205	11,875	870	735	93	213	394	1,248	1,582	1,774	1,468	1,408	1,132	958
3206	11,359	633	1,368	684	700	1,081	1,462	828	1,033	1,113	943	915	599
3207	8,665	1,120	1,161	801	925	905	1,221	701	779	192	288	295	277
3208	17,345	1,203	1,724	840	811	970	1,762	1,726	2,063	2,117	1,608	1,545	976
3209	22,983	1,617	1,594	1,591	1,788	1,866	2,239	1,999	2,110	2,321	2,167	2,025	1,666
3210	13,923	1,399	1,142	651	843	1,072	1,460	1,720	1,750	1,397	968	666	855
3211	8,190	557	686	550	713	825	825	642	817	810	695	622	448
3212	16,223	1,079	1,306	837	1,116	1,054	1,646	1,637	1,969	1,568	1,531	1,322	1,158
3213	12,239	764	866	648	915	858	1,077	1,430	1,457	1,351	1,184	958	731
3214	11,390	650	888	679	766	790	1,152	898	1,362	1,331	1,137	1,010	727
3215	9,795	575	553	373	619	596	921	1,040	1,408	1,311	1,068	805	526
3216	11,256	781	953	798	936	839	860	1,030	1,211	1,114	977	959	798
3217	8,042	443	398	291	445	493	855	1,068	1,056	922	865	752	454
3218	4,178	370	97	140	290	333	374	463	592	460	424	292	343
3219	12,365	880	1,049	572	890	877	1,379	1,561	1,256	1,231	1,103	735	832
3220	5,814	396	347	319	307	390	450	545	746	688	648	605	373
3221	3,771	-	-	-	-	-	-	-	1,244	834	281	592	820
3222	16,448	1,099	1,480	1,032	1,148	1,054	1,706	1,627	1,788	1,751	1,612	1,006	1,145
3223	14,142	1,136	1,369	896	1,107	965	1,449	1,414	1,475	1,504	1,197	875	755
3224	8,800	550	931	417	565	418	912	1,052	1,049	1,077	802	634	393
3225	14,535	943	1,065	846	992	988	1,346	1,281	1,718	1,622	1,442	1,272	1,020
3226	17,031	880	873	629	810	859	1,507	2,145	2,389	2,001	1,801	1,773	1,364
3227	9,814	711	622	515	685	855	816	1,041	969	868	972	872	888
3228	7,895	-	-	-	-	595	806	983	1,057	1,316	1,399	978	761
3229	17,420	1,188	1,194	956	1,316	1,463	1,973	1,785	1,917	1,809	1,571	1,059	1,189
3230	6,162	458	379	321	396	358	627	582	662	710	574	584	511
3231	26,189	1,278	2,082	1,618	1,911	2,103	2,763	2,458	3,174	2,937	2,496	1,929	1,440
3232	11,345	1,151	1,184	605	737	813	1,081	1,094	1,243	1,087	1,001	751	598
3233	6,647	682	548	300	459	535	653	607	777	635	564	477	410
3234	7,223	570	762	424	475	474	720	640	839	801	653	505	360
3235	7,927	352	774	442	564	555	801	786	765	1,057	634	690	507
3236	5,132	-	-	-	-	-	-	551	1,061	861	923	767	969
3237	23,817	1,557	1,575	1,411	1,780	1,762	1,815	2,016	2,350	2,391	2,524	2,246	2,390
3238	11,229	792	1,013	646	837	813	1,122	1,027	1,116	1,127	1,029	915	792
3239	15,273	1,073	869	779	1,142	1,187	1,535	1,502	1,565	1,691	1,588	1,129	1,213
3240	9,756	1,224	1,472	402	152	230	939	1,693	1,737	1,352	281	171	103
3241	11,028	804	654	602	708	825	1,085	1,077	1,144	1,105	961	1,118	945
3242	7,945	555	727	557	558	605	824	329	534	1,057	870	765	564
3243	5,913	336	434	227	422	429	606	625	747	692	612	477	306
3244	16,577	1,141	1,239	1,054	1,375	1,441	1,598	1,806	1,655	1,575	1,426	1,065	1,202
3245	4,104	701	142	125	130	140	298	288	454	459	551	410	406
3246	17,146	1,432	1,015	927	1,148	1,155	1,757	1,589	2,001	1,745	1,684	1,511	1,182
3247	10,361	697	653	533	773	770	1,044	1,063	1,186	1,088	1,020	868	666
3248	4,807	-	-	-	-	-	-	1,308	1,435	1,001	483	288	292
3249	20,678	2,105	1,809	1,470	1,725	1,833	1,949	883	1,790	1,824	1,979	1,666	1,645
3250	9,766	579	760	335	639	762	966	1,154	1,223	1,089	926	698	635
3251	7,259	719	784	454	670	699	917	965	897	406	272	250	226
3252	12,055	980	839	593	754	702	1,224	1,134	1,278	1,366	1,268	1,094	823
3253	9,038	630	724	442	586	629	1,000	906	1,036	977	835	682	591
3254	13,402	986	929	760	921	822	1,079	1,167	1,215	1,343	1,544	1,475	1,161
3255	4,563	307	321	165	137	135	568	660	710	747	652	-	161
3256	16,620	1,314	1,667	1,279	1,546	1,318	1,689	1,389	1,478	1,561	1,355	1,113	911
3257	7,337	-	-	495	658	729	783	971	914	788	761	539	699
3258	3,286	462	102	63	93	266	347	648	531	354	235	87	98
3259	10,342	755	780	617	734	755	1,105	995	1,055	1,113	931	923	579
3260	16,581	1,041	1,196	568	256	242	1,313	2,636	3,027	2,364	1,911	1,084	943

3261	10,066	908	1,063	630	823	618	887	842	850	1,034	841	821	749
3262	15,146	1,780	1,325	1,128	1,200	860	1,603	1,630	1,333	1,340	1,365	556	1,026
3263	8,541	456	736	759	642	647	834	746	841	847	733	677	623
3264	11,709	967	1,131	738	607	828	1,106	1,079	1,206	1,249	1,099	993	706
3265	11,902	652	783	469	755	1,141	1,398	1,218	1,535	1,315	1,125	813	698
3266	14,948	897	1,266	872	978	1,040	1,541	1,311	1,565	1,695	1,489	1,214	1,080
3267	10,014	624	897	632	729	565	750	925	1,122	1,046	950	981	793
3268	18,021	1,402	1,720	1,326	1,297	1,184	1,647	1,545	1,628	1,630	1,560	1,683	1,399
3269	4,095	313	616	160	275	255	502	386	512	419	340	165	152
3270	7,744	415	465	427	633	497	603	973	1,081	1,033	855	381	381
3271	15,371	1,006	952	993	963	1,012	1,482	1,432	1,748	1,803	1,392	1,420	1,168
3272	12,667	91	73	63	337	1,143	1,651	1,802	1,794	1,780	1,603	1,269	1,061
3273	9,489	816	1,042	504	609	678	903	952	939	892	849	758	547
3274	8,898	699	-	646	622	803	1,038	858	1,096	1,029	862	686	559
3275	13,939	1,302	900	827	1,219	1,232	1,314	1,524	1,464	1,373	1,165	782	837
3276	10,218	723	758	554	176	591	1,101	1,078	1,228	1,315	1,111	860	723
3277	7,341	619	945	425	456	418	670	626	825	714	651	578	414
3278	8,726	-	-	505	382	865	1,503	1,109	1,248	1,068	834	555	657
3279	9,504	900	820	331	476	594	1,016	937	1,143	1,045	843	849	550
3280	8,304	467	1,006	210	189	199	721	984	1,149	1,043	939	800	597
3281	11,102	651	667	530	825	1,008	1,232	1,377	1,329	1,205	1,025	572	681
3282	15,148	1,159	1,101	831	1,132	873	1,415	1,798	1,408	1,342	1,488	1,296	1,305
3283	3,599	306	211	173	213	175	192	777	1,410	142	-	-	-
3284	10,152	767	800	577	722	715	1,044	981	911	1,155	944	808	728
3285	5,552	139	570	452	515	450	557	563	735	731	307	373	160
3286	9,442	502	786	467	662	564	895	1,038	1,258	1,026	858	813	573
3287	20,315	1,448	1,375	1,376	1,578	1,551	2,018	1,980	1,983	2,038	1,764	1,785	1,419
3288	7,066	932	1,039	395	390	382	506	668	717	644	551	437	405
3289	7,718	859	1,049	685	842	704	271	489	622	680	576	493	448
3290	19,109	1,566	1,607	1,070	1,662	1,649	2,004	1,315	2,192	1,846	1,495	1,183	1,520
3291	4,560	700	965	412	285	156	307	358	379	289	302	246	161
3292	10,757	749	1,585	517	615	592	830	1,227	1,195	1,216	1,057	669	505
3293	22,576	1,654	1,847	1,670	1,432	1,475	1,901	1,881	2,014	2,546	2,388	2,117	1,651
3294	12,768	717	1,091	884	1,082	907	1,277	1,257	1,444	1,237	1,165	917	790
3295	20,030	2,271	1,749	714	1,041	1,110	2,004	1,953	2,233	2,015	1,937	1,486	1,517
3296	14,863	1,006	1,085	841	1,042	1,043	1,411	1,348	1,691	1,657	1,391	1,367	981
3297	6,045	594	381	300	468	469	534	686	709	609	429	345	521
3298	29,284	3,974	2,428	2,183	2,526	2,317	2,311	2,323	2,701	2,400	2,562	1,720	1,839
3299	13,272	971	1,059	708	824	638	1,106	1,394	1,633	1,820	1,028	1,225	866
3300	3,940	235	531	91	180	164	314	616	737	349	324	299	100
3301	6,413	899	544	354	312	358	495	525	788	597	445	499	597
3302	13,758	950	1,076	949	1,304	1,293	1,229	1,300	1,281	1,247	1,333	831	965
3303	27,885	2,152	2,022	1,817	2,263	1,703	3,346	3,007	2,848	2,727	2,304	2,072	1,624
3304	12,048	1,208	783	635	777	892	1,063	1,270	1,238	1,138	1,312	918	814
3305	11,039	768	506	483	990	1,206	1,180	1,459	1,358	938	894	533	724
3306	11,246	727	838	610	725	842	1,388	1,278	1,189	1,137	1,019	831	662
3307	999	-	-	-	-	-	-	-	-	246	376	236	141
3308	6,179	744	640	327	298	340	456	619	743	649	560	355	448
3309	9,483	676	715	576	731	651	892	876	1,116	1,034	891	761	564
3310	8,496	645	578	486	655	692	935	776	873	969	857	635	395
3311	9,461	665	726	479	643	702	883	1,037	1,186	1,002	897	733	508
3312	16,246	942	1,191	878	1,134	1,358	1,217	1,732	2,003	1,644	1,561	1,348	1,238
3313	17,902	1,301	1,449	1,105	1,519	1,430	1,876	1,803	1,960	1,696	1,468	1,367	928
3314	13,807	845	1,237	946	1,161	966	1,340	1,042	1,505	1,430	1,231	1,250	854
3315	13,962	982	552	538	1,197	1,272	1,505	1,783	1,649	1,695	1,199	748	842
3316	14,760	1,320	1,120	940	1,260	1,440	1,240	1,660	1,500	1,120	1,140	940	1,080
3317	6,285	246	273	224	371	412	712	648	898	1,210	572	417	302
3318	12,781	987	1,166	720	956	968	1,218	1,117	1,200	1,282	1,193	1,149	825
3319	75	-	-	-	-	-	-	-	75	-	-	-	-
3320	6,452	580	762	270	280	259	521	597	682	747	693	692	369
3321	9,080	697	1,034	549	650	623	947	891	812	903	783	649	542
3322	8,588	482	628	600	667	493	891	842	871	884	1,060	584	586
3323	22,018	1,443	1,906	986	1,400	1,310	2,017	2,515	3,091	2,089	1,961	1,770	1,530
3324	10,430	840	832	604	806	927	975	942	930	926	999	758	891

3325	10,640	599	908	602	810	664	1,021	1,118	924	1,128	1,109	1,053	704
3326	12,926	111	767	414	908	926	1,631	1,677	1,735	1,617	1,296	1,039	805
3327	16,696	1,228	1,035	978	1,308	1,207	1,588	1,697	1,837	1,776	1,539	1,402	1,101
3328	4,787	-	-	-	-	-	-	355	1,102	1,080	917	710	623
3329	5,435	431	720	334	319	273	512	511	685	580	445	356	269
3330	3,399	-	-	-	-	-	-	-	670	714	720	699	596
3331	11,721	-	-	-	-	-	-	-	3,563	2,817	2,097	1,471	1,773
3332	4,607	187	111	154	165	187	392	131	381	632	953	919	395
3333	8,138	611	796	431	572	535	789	794	818	906	757	614	515
3334	14,035	1,580	1,273	853	947	1,035	1,360	1,410	1,195	1,401	1,325	697	959
3335	8,899	456	455	403	635	579	943	919	1,150	1,060	896	806	597
3336	7,208	594	497	364	494	539	834	759	781	783	641	490	432
3337	8,468	-	-	-	614	1,811	965	867	956	985	939	610	721
3338	18,616	1,647	937	1,271	1,427	1,548	1,700	1,947	1,854	1,741	1,583	1,294	1,667
3339	10,820	1,149	704	588	691	795	992	1,116	1,171	1,200	1,006	748	660
3340	2,935	-	-	-	-	-	-	-	896	749	554	443	293
3341	9,368	358	915	532	617	748	962	951	884	1,047	968	801	585
3342	9,670	-	218	403	581	749	1,222	1,334	1,489	1,328	1,151	638	557
3343	11,924	762	940	796	774	761	1,183	1,150	1,196	1,250	1,185	1,129	798
3344	7,579	744	1,023	526	518	437	600	619	697	661	596	602	556
3345	7,557	636	406	326	482	623	757	821	873	816	743	490	584
3346	9,469	-	726	466	737	683	885	946	1,194	1,157	1,060	932	683
3347	11,251	2,780	-	-	-	-	452	1,632	1,356	1,348	1,345	1,106	1,232
3348	19,109	1,154	1,558	1,143	1,437	1,400	1,750	1,768	2,192	2,062	2,027	1,745	873
3349	19,056	1,627	1,548	1,169	1,429	1,441	1,666	1,911	2,006	1,793	1,721	1,276	1,469
3350	11,850	752	670	633	803	774	1,180	1,288	1,402	1,334	1,109	1,091	814
3351	34,795	2,838	2,596	2,074	2,778	3,180	3,659	3,520	3,558	3,005	2,887	2,110	2,590
3352	9,612	842	1,100	677	727	574	794	897	812	997	826	654	712
3353	9,661	591	665	510	1,023	1,255	827	800	974	856	800	720	640
3354	91,904	5,631	5,609	4,919	6,545	6,513	10,000	10,597	10,841	9,693	8,004	7,430	6,122
3355	15,477	1,264	1,277	900	1,000	1,059	1,710	1,518	1,642	1,690	1,337	1,153	927
3356	11,989	818	1,183	854	916	866	1,239	1,217	753	1,240	1,096	997	810
3357	13,474	1,139	1,142	845	889	883	1,179	1,076	1,389	1,380	1,279	1,250	1,023
3358	5,849	577	265	225	254	443	553	953	669	696	486	326	402
3359	20,457	1,447	1,284	1,233	1,963	1,984	1,960	638	2,592	2,541	1,756	1,421	1,638
3360	9,656	566	641	412	546	646	975	1,064	1,091	1,268	1,077	722	648
3361	16,105	1,561	1,465	955	1,389	1,477	1,514	1,590	1,205	1,308	1,248	1,149	1,244
3362	10,081	613	757	532	711	707	1,062	1,044	1,139	1,133	949	770	664
3363	10,173	760	872	664	727	771	995	974	1,053	1,042	888	664	763
3364	10,429	773	918	441	617	574	826	1,088	1,232	1,451	1,118	812	579
3365	5,479	520	901	348	369	273	461	433	554	537	522	561	-
3366	16,082	975	935	1,053	1,200	993	1,632	1,537	1,633	1,851	1,588	1,546	1,139
3367	6,763	485	417	382	485	557	688	853	763	677	578	418	460
3368	9,293	556	595	478	707	728	970	1,000	992	1,016	964	725	562
3369	10,992	719	771	578	852	893	1,163	1,158	1,201	1,149	944	804	760
3370	8,322	677	696	451	675	622	671	764	763	942	853	678	530
3371	10,601	218	698	353	479	741	2,406	1,053	976	1,367	996	266	1,048
3372	12,906	871	1,005	882	902	878	1,205	1,080	1,147	1,451	1,286	1,237	962
3373	278	-	-	-	-	-	-	-	-	-	-	-	278
3374	17,482	1,255	1,533	1,169	1,344	1,286	1,926	1,768	2,113	1,966	1,405	1,158	559
3375	17,517	1,174	1,379	1,005	1,220	1,196	1,748	1,730	1,889	1,785	1,664	1,536	1,191
3376	19,487	1,561	1,659	1,537	1,842	736	751	1,409	1,816	1,777	1,416	2,245	2,738
3377	12,447	846	867	624	881	1,035	1,389	1,345	1,508	1,227	1,110	851	764
3378	12,170	989	1,121	781	958	887	1,033	1,275	1,296	1,371	1,070	735	654
3379	18,452	1,627	1,571	1,323	1,490	1,704	1,599	1,730	1,693	1,647	1,598	1,171	1,299
3380	16,761	1,349	1,069	1,095	1,459	1,466	582	1,754	1,871	2,089	1,660	1,282	1,085
3381	8,564	651	994	378	398	459	818	855	1,036	1,037	861	691	386
3382	9,639	910	949	474	565	610	820	933	1,020	1,109	910	825	514
3383	14,349	1,069	1,028	737	1,161	1,274	1,211	1,537	1,668	1,262	1,295	974	1,133
3384	10,369	784	799	526	707	670	1,032	996	1,117	1,149	1,007	972	610
3385	17,940	1,811	2,028	1,341	1,478	1,280	1,791	1,642	1,731	1,767	2,089	421	561
3386	6,319	355	401	284	429	471	703	637	712	690	627	504	506
3387	7,184	323	373	323	474	428	721	824	857	868	814	743	436
3388	5,106	-	-	-	-	-	-	452	1,211	1,096	991	836	520

3389	11,042	-	899	931	1,050	891	1,149	1,249	1,192	1,045	1,080	876	680
3390	5,332	351	390	305	295	330	612	638	788	923	492	146	62
3391	12,587	921	1,023	670	869	858	999	1,344	1,473	1,340	1,196	1,049	845
3392	-	-	-	-	-	-	-	-	-	-	-	-	-
3393	9,591	732	1,035	781	604	536	930	923	955	941	871	727	556
3394	9,177	554	660	336	467	585	941	1,062	1,172	1,131	1,011	679	579
3395	7,055	348	340	380	531	585	818	875	881	778	671	524	324
3396	30,823	1,790	2,004	1,539	1,820	2,288	4,880	2,920	3,163	2,753	2,894	2,047	2,725
3397	15,857	1,837	1,406	1,019	1,480	1,537	1,515	1,580	1,731	1,501	1,118	597	536
3398	10,009	571	661	610	807	583	784	559	562	587	1,436	1,034	1,815
3399	15,411	1,088	1,187	828	1,031	1,115	1,519	1,648	1,731	1,656	1,393	1,133	1,082
3400	7,622	-	-	-	665	885	1,021	931	1,115	808	883	667	647
3401	3,110	-	-	-	-	-	-	-	531	509	554	803	713
3402	13,273	812	1,117	694	802	859	1,572	1,239	1,150	1,442	1,073	1,351	1,162
3403	16,343	869	1,077	806	1,071	1,231	1,674	1,486	2,972	2,098	1,236	902	921
3404	12,693	917	999	778	920	940	1,298	1,165	1,294	1,191	1,148	1,046	997
3405	5,487	12	-	-	167	570	658	831	825	796	630	434	564
3406	5,134	643	423	190	296	404	533	546	602	445	428	315	309
3407	11,552	913	1,155	739	1,005	820	1,005	1,003	1,218	1,151	988	881	674
3408	11,243	1,081	928	732	780	733	877	921	1,078	1,240	1,106	970	797
3409	11,058	756	834	654	891	1,001	994	1,196	1,112	1,041	1,028	668	883
3410	8,008	-	859	529	654	739	793	807	846	765	772	539	705
3411	16,499	840	1,373	855	1,074	1,105	1,606	1,789	2,011	1,860	1,644	1,422	920
3412	16,252	405	1,009	957	1,297	1,321	1,557	1,889	1,812	1,911	1,543	1,113	1,438
3413	7,826	603	618	555	655	589	633	799	799	818	623	634	500
3414	17,234	1,135	1,221	982	992	2,078	1,635	1,621	1,713	1,770	1,831	1,138	1,118
3415	12,966	1,081	812	547	520	754	896	1,125	1,300	965	2,569	1,718	679
3416	11,811	551	1,067	644	784	841	1,301	1,175	1,360	1,314	1,036	959	779
3417	5,687	437	342	312	332	477	542	621	628	571	563	405	457
3418	17,109	1,257	1,526	1,304	1,588	1,553	1,636	1,769	1,591	1,411	1,317	1,055	1,102
3419	7,219	487	531	375	487	643	834	745	866	729	619	422	481
3420	10,520	687	985	541	634	678	1,051	978	1,225	1,149	1,041	910	641
3421	7,789	630	515	451	576	689	819	893	957	812	683	428	336
3422	8,503	744	1,039	536	575	523	857	756	908	760	604	557	644
3423	29,326	466	457	523	2,505	3,200	3,386	3,698	3,557	3,268	3,045	2,479	2,742
3424	9,722	541	586	430	421	375	455	521	990	1,631	1,292	1,042	1,438
3425	13,427	534	486	615	789	1,414	1,684	1,443	1,907	1,570	1,330	949	706
3426	14,657	1,377	1,217	737	1,107	1,152	1,531	1,548	1,596	1,405	1,250	1,143	594
3427	8,316	575	752	482	818	421	674	781	1,007	993	685	666	462
3428	15,870	1,565	1,742	836	800	848	1,256	1,379	1,315	1,945	1,585	1,358	1,241
3429	8,035	765	698	491	579	580	719	741	791	765	693	701	512
3430	11,589	576	812	591	901	878	1,160	1,133	1,426	1,289	1,098	999	726
3431	9,824	1,139	744	582	728	813	963	910	853	880	758	861	593
3432	16,833	1,369	1,465	1,234	1,370	1,393	1,681	1,485	1,315	1,545	1,431	1,312	1,233
3433	10,258	449	456	363	529	867	920	1,204	1,273	1,389	1,126	938	744
3434	7,283	171	454	347	499	520	817	899	918	921	748	520	469
3435	8,415	508	996	408	475	500	860	871	993	958	774	623	449
3436	29,404	1,994	2,529	1,743	2,072	1,827	2,826	3,074	3,014	3,102	2,328	2,578	2,317
3437	11,440	911	667	499	935	1,073	1,058	1,185	1,324	1,190	1,176	651	771
3438	7,885	450	519	339	530	492	812	905	1,069	988	672	658	451
3439	6,564	387	421	363	508	604	663	814	730	764	523	375	412
3440	7,347	572	778	416	547	394	765	727	777	787	637	549	398
3441	8,886	885	754	618	707	713	967	789	901	718	660	515	659
3442	10,293	721	923	600	649	717	832	786	1,196	1,162	1,013	918	776
3443	31,372	1,805	1,785	1,643	1,952	1,935	2,568	3,318	4,128	3,607	3,328	3,088	2,215
3444	10,712	728	1,153	665	939	1,368	1,722	1,547	1,557	617	233	124	59
3445	7,121	350	860	432	526	387	659	749	782	741	684	549	402
3446	20,940	1,660	1,740	1,400	1,540	1,720	2,080	1,920	2,300	2,040	1,780	1,420	1,340
3447	14,373	930	1,302	770	936	948	1,347	1,309	1,555	1,475	1,396	1,371	1,034
3448	9,137	1,153	521	429	722	735	898	1,049	1,068	768	549	501	744
3449	52,580	4,240	4,480	3,640	4,380	3,360	4,820	4,860	6,040	5,200	4,680	4,000	2,880
3450	10,300	441	659	432	726	936	1,223	1,340	1,372	1,099	955	564	553
3451	13,596	1,401	1,259	927	1,380	1,358	1,464	562	1,208	1,119	1,187	804	927
3452	-	-	-	-	-	-	-	-	-	-	-	-	-

3453	13,071	1,005	1,059	840	970	936	1,344	1,330	1,172	1,295	1,162	1,071	887
3454	1,115	-	-	-	-	-	-	-	-	-	382	444	289
3455	-	-	-	-	-	-	-	-	-	-	-	-	-
3456	16,120	-	800	978	1,097	1,403	2,209	1,754	2,091	1,791	1,528	1,122	1,347
3457	15,306	952	1,350	1,066	1,087	1,224	1,419	1,456	1,459	1,502	1,589	1,064	1,138
3458	9,341	615	598	527	730	770	946	1,071	980	982	912	580	630
3459	18,600	1,432	1,931	1,196	1,479	1,845	1,758	2,116	1,688	1,407	1,560	1,048	1,140
3460	14,530	980	1,060	693	1,034	1,207	1,343	1,526	1,639	1,410	1,485	1,023	1,130
3461	8,508	703	664	442	589	570	790	850	970	935	770	652	573
3462	10,656	1,019	1,025	643	741	688	1,042	1,044	1,113	1,128	892	708	613
3463	6,893	344	527	189	323	426	732	765	906	937	557	690	497
3464	13,547	906	892	756	923	922	1,413	1,555	1,698	1,389	1,160	1,114	819
3465	9,223	710	572	435	627	752	933	1,120	1,096	952	940	495	591
3466	12,900	1,064	1,192	862	1,015	992	1,256	1,186	1,432	1,192	1,037	864	808
3467	18,022	1,095	987	815	1,212	1,509	1,968	1,997	2,359	1,991	1,668	1,231	1,190
3468	13,087	928	936	771	956	909	1,171	1,219	1,508	1,412	1,309	1,149	819
3469	13,947	1,045	1,239	721	1,326	1,049	1,350	1,247	1,183	1,401	1,309	1,344	733
3470	12,105	688	1,039	725	838	988	1,222	1,249	1,482	1,181	1,145	817	731
3471	13,915	811	802	561	1,086	109	1,309	2,122	1,909	1,609	1,648	1,870	79
3472	7,039	390	795	366	269	227	619	443	913	923	779	773	542
3473	8,057	621	623	516	638	562	704	778	856	815	714	692	538
3474	9,455	672	893	494	584	602	945	957	1,122	1,084	862	719	521
3475	15,891	800	790	487	765	1,065	2,182	2,180	2,255	1,916	1,504	1,096	851
3476	19,793	1,161	841	834	992	1,267	2,068	2,192	2,798	2,351	2,301	2,007	981
3477	14,715	1,398	1,206	851	1,057	1,015	1,380	1,344	1,431	1,419	1,342	1,247	1,025
3478	17,168	1,211	1,412	1,004	1,303	1,375	1,668	1,479	1,760	1,645	1,706	1,446	1,159
3479	8,118	-	-	-	-	-	-	1,098	1,456	1,586	1,602	1,331	1,045
3480	8,757	582	701	501	501	165	291	833	627	1,434	1,302	967	853
3481	8,445	726	542	413	588	676	866	1,053	1,020	910	643	462	546
3482	6,295	320	385	246	353	401	649	669	855	789	846	446	336
3483	17,511	1,452	1,284	1,154	1,115	1,273	1,752	1,694	1,881	1,846	1,634	1,457	969
3484	17,919	815	1,204	912	1,459	1,511	2,202	2,423	2,314	1,785	1,453	871	970
3485	9,324	720	911	408	549	463	827	829	1,218	1,083	974	824	518
3486	9,200	-	-	-	1,118	1,053	1,120	1,144	1,132	1,044	1,044	761	784
3487	8,824	673	829	494	595	508	892	886	908	1,139	690	696	514
3488	20,220	1,836	1,902	1,618	1,743	1,482	1,783	1,794	1,925	1,752	1,596	1,514	1,275
3489	7,949	760	555	464	572	523	703	738	825	839	758	613	599
3490	25,625	1,446	1,752	1,455	1,418	1,588	2,757	2,397	3,331	2,845	2,479	2,237	1,920
3491	13,075	847	850	451	907	1,007	1,277	1,172	1,441	1,483	1,341	1,041	1,258
3492	17,736	1,205	1,234	830	1,045	1,019	1,717	1,800	2,187	2,064	1,657	1,562	1,416
3493	6,092	241	216	251	298	191	687	146	772	996	883	758	653
3494	9,065	118	454	331	641	930	1,132	1,139	1,178	1,053	864	760	465
3495	11,644	994	1,253	968	1,096	1,037	1,357	1,348	1,023	851	754	503	460
3496	14,731	1,189	1,218	989	1,132	904	1,411	1,526	1,437	1,594	1,263	1,150	918
3497	6,713	510	618	410	497	481	616	572	753	707	624	549	376
3498	20,938	1,902	1,583	1,278	1,623	1,687	1,895	2,052	2,054	1,985	1,874	1,306	1,699
3499	20,070	933	1,416	1,079	1,591	1,569	2,262	2,263	2,612	2,302	1,676	1,359	1,008
3500	4,094	232	416	129	208	294	456	508	536	454	334	271	256
3501	16,519	1,346	1,091	1,018	1,071	821	1,581	1,604	2,056	2,089	1,920	1,085	837
3502	11,333	579	1,090	519	676	735	1,183	1,235	2,161	1,059	997	767	332
3503	7,886	535	687	490	514	516	644	761	873	897	696	749	524
3504	13,737	913	1,162	669	838	1,089	1,370	1,428	1,809	1,582	1,310	714	853
3505	13,523	994	1,268	812	1,075	1,039	1,142	1,204	1,410	1,346	1,304	905	1,024
3506	13,416	992	958	806	1,027	1,001	1,326	1,364	1,424	1,342	1,141	981	1,054
3507	14,629	1,173	982	1,091	1,296	1,436	1,539	1,603	1,303	1,353	971	891	991
3508	12,898	905	1,087	730	800	820	1,216	1,241	1,450	1,417	1,283	1,080	869
3509	19,880	1,280	1,520	1,200	1,520	1,640	2,400	2,360	3,200	1,080	1,240	1,160	1,280
3510	7,049	338	394	373	450	644	763	709	930	910	716	419	403
3511	10,891	1,515	765	571	988	1,005	1,406	1,559	849	444	460	571	758
3512	16,758	1,720	1,652	1,466	1,583	1,381	1,688	2,051	1,715	620	537	936	1,409
3513	9,331	531	686	580	697	685	874	886	1,068	973	900	845	606
3514	2,991	269	887	123	56	52	129	148	195	179	124	490	339
3515	14,135	1,735	1,541	887	923	858	1,243	1,020	1,161	1,312	1,041	1,259	1,155
3516	5,353	-	-	-	-	-	-	565	1,231	1,176	1,071	686	624

3517	13,795	898	1,323	968	1,109	984	1,354	1,209	1,319	1,379	1,163	1,080	1,009
3518	10,231	657	540	585	752	772	1,000	1,110	1,055	1,033	1,063	895	769
3519	12,503	921	821	723	892	940	1,321	1,282	1,377	1,167	1,103	987	969
3520	15,726	1,606	1,326	982	970	1,117	1,505	1,521	1,663	1,440	1,179	955	1,462
3521	3,385	-	-	-	-	-	-	175	375	480	1,043	736	576
3522	10,665	1,812	292	241	1,477	1,434	446	695	977	676	944	704	967
3523	17,198	1,440	1,690	1,201	1,191	1,119	1,400	1,582	1,734	1,754	1,561	1,339	1,187
3524	27,432	1,649	1,627	1,617	2,145	2,242	2,648	3,057	3,000	2,870	2,747	1,842	1,988
3525	12,630	665	742	673	890	970	1,155	1,297	1,441	1,420	1,086	1,167	1,124
3526	14,116	901	999	685	859	1,145	1,409	1,475	1,841	1,529	1,303	1,142	828
3527	18,422	1,353	1,480	1,110	1,301	1,271	1,786	1,838	1,950	2,011	1,680	1,517	1,125
3528	14,205	1,071	1,051	788	914	1,022	1,483	1,445	1,611	1,491	1,267	1,010	1,052
3529	5,511	-	-	-	173	312	384	599	836	891	838	850	628
3530	6,206	343	445	434	488	494	464	681	717	631	681	380	448
3531	13,991	1,230	987	536	827	881	1,562	1,595	1,785	1,525	1,319	918	826
3532	17,452	832	862	641	1,068	1,239	2,211	1,936	2,347	2,320	1,871	1,241	884
3533	9,999	954	958	715	741	566	893	667	1,005	976	866	865	793
3534	7,954	683	482	380	529	479	779	829	964	873	788	636	532
3535	14,224	784	1,304	971	958	1,071	1,374	988	1,557	1,381	1,375	1,359	1,102
3536	15,936	598	1,096	871	1,327	1,520	1,569	1,872	1,453	1,676	1,372	1,256	1,326
3537	31,920	2,660	2,840	2,000	2,300	2,040	2,840	2,520	2,840	3,140	2,800	3,240	2,700
3538	14,984	656	1,263	653	1,104	1,175	1,554	1,580	1,683	1,667	1,266	1,264	1,119
3539	8,297	739	674	259	619	756	835	929	944	866	708	477	491
3540	14,779	1,097	1,314	898	1,118	1,011	1,488	1,581	1,776	1,567	1,217	978	734
3541	7,920	531	710	441	601	550	796	824	900	826	727	585	429
3542	11,051	631	670	645	688	825	1,097	1,224	1,289	1,213	1,095	1,034	640
3543	8,186	-	-	-	-	244	366	566	1,523	1,568	958	1,513	1,448
3544	9,486	766	865	454	588	592	929	949	1,147	972	841	754	629
3545	8,316	642	868	564	661	702	1,460	904	953	554	398	348	262
3546	19,871	752	1,237	967	1,604	1,798	2,524	1,977	2,342	2,119	2,084	1,425	1,042
3547	17,662	-	-	-	-	1,827	2,871	2,497	2,803	2,670	2,079	1,579	1,336
3548	10,761	704	686	737	955	869	1,066	1,050	1,188	1,061	911	815	719
3549	12,389	604	805	663	940	1,012	1,150	1,312	1,471	1,134	1,298	936	1,064
3550	7,200	593	566	461	649	745	1,276	1,174	693	607	218	128	90
3551	8,389	740	500	384	630	717	784	990	914	945	689	483	613
3552	13,072	1,613	756	460	1,162	1,211	1,341	1,518	1,499	1,427	894	600	591
3553	35,272	2,248	2,505	1,775	2,480	1,827	5,374	4,246	4,152	3,606	2,707	2,627	1,725
3554	6,293	98	118	150	211	306	561	688	745	995	1,178	716	527
3555	11,956	675	881	683	780	842	1,190	1,093	1,448	1,414	1,247	1,044	659
3556	17,180	1,224	1,426	1,163	1,523	1,678	1,740	1,721	1,639	1,433	1,598	943	1,092
3557	14,439	513	1,203	786	972	1,019	1,488	1,643	1,424	1,575	1,516	1,399	901
3558	16,249	974	1,234	1,008	1,229	1,289	1,629	1,348	1,613	1,657	1,526	1,547	1,195
3559	4,049	534	1,159	632	93	77	151	180	335	346	247	222	73
3560	11,750	672	636	526	913	1,129	1,269	1,330	1,452	1,288	1,152	666	717
3561	17,754	956	1,192	902	1,552	1,779	2,038	1,742	2,008	1,687	1,456	1,289	1,153
3562	6,801	250	361	236	446	488	707	716	924	832	738	662	441
3563	13,956	1,323	1,145	954	952	884	1,237	1,306	1,299	1,505	1,274	1,210	867
3564	9,858	654	765	532	688	629	1,054	985	1,097	1,044	922	881	607
3565	8,248	-	-	-	569	1,050	1,245	943	897	944	1,304	755	541
3566	8,357	557	749	413	481	444	767	675	756	1,408	740	723	644
3567	8,982	438	976	476	577	607	928	827	1,062	1,050	877	763	401
3568	7,351	528	671	310	421	449	656	616	766	823	902	772	437
3569	6,157	386	351	273	485	596	694	735	779	667	500	304	387
3570	8,273	519	564	493	646	665	838	917	955	939	807	509	421
3571	14,874	831	1,174	712	965	1,062	1,759	1,660	1,884	1,595	1,333	1,175	724
3572	7,174	664	379	302	578	715	741	798	753	765	596	375	508
3573	7,574	553	752	424	395	442	703	693	806	921	771	634	480
3574	14,253	-	-	588	1,000	892	1,345	1,742	1,865	1,905	2,114	1,488	1,314
3575	10,226	190	940	650	792	785	1,091	1,024	1,126	1,116	990	816	706
3576	23,759	1,503	2,738	1,800	1,999	1,883	1,947	1,772	1,927	1,961	2,300	2,232	1,697
3577	28,420	1,600	1,860	1,700	2,280	2,420	3,060	2,580	3,300	2,840	2,680	2,180	1,920
3578	11,720	880	1,214	787	781	698	1,041	1,045	1,135	1,076	1,087	1,113	863
3579	13,291	1,152	971	576	769	746	1,097	1,115	1,566	1,525	1,358	1,336	1,080
3580	14,235	955	979	691	942	1,190	1,582	1,602	1,705	1,449	1,274	845	1,021

3581	15,867	1,278	1,293	915	1,138	1,122	1,542	1,723	1,618	1,546	1,359	1,244	1,089
3582	8,272	954	1,051	498	681	734	1,038	920	927	748	219	310	192
3583	11,071	983	1,041	842	713	305	574	395	1,213	2,026	1,354	963	662
3584	14,382	1,275	1,271	866	1,094	1,126	1,598	1,343	1,421	1,410	1,184	1,020	774
3585	16,756	1,376	1,394	1,021	1,417	1,396	1,795	1,861	1,660	1,499	1,360	1,136	841
3586	28,270	2,455	2,268	1,999	2,250	2,144	2,588	2,177	2,985	2,471	2,180	2,144	2,609
3587	12,017	1,073	978	671	793	860	1,177	1,196	1,319	1,114	1,041	928	867
3588	18,442	1,394	1,473	848	1,630	1,610	1,677	1,585	1,817	1,827	1,890	1,652	1,039
3589	14,668	1,001	1,051	843	965	1,157	1,436	1,251	1,633	1,569	1,506	1,192	1,064
3590	14,620	1,037	1,695	1,088	715	773	1,770	1,740	1,409	1,232	1,377	1,011	773
3591	21,079	698	643	370	780	1,675	2,726	2,093	3,167	2,860	2,481	1,985	1,601
3592	16,836	1,123	1,176	1,077	1,044	1,133	1,676	1,543	1,791	1,848	1,670	1,639	1,116
3593	13,641	1,232	1,372	941	1,289	1,198	1,554	1,473	1,498	1,263	845	467	509
3594	8,740	400	784	493	595	640	926	904	1,000	1,011	841	652	494
3595	9,513	1,213	617	476	597	736	866	954	879	884	775	635	881
3596	14,443	900	1,104	679	899	990	1,811	1,737	1,746	1,448	1,298	1,013	818
3597	10,283	652	741	607	780	821	1,146	1,132	1,179	976	908	805	536
3598	22,909	2,086	2,373	1,541	1,535	1,326	1,839	1,783	2,160	2,252	1,889	2,165	1,960
3599	15,222	1,014	1,105	1,021	1,358	1,393	1,671	1,722	1,457	1,467	1,206	989	819
3600	11,028	535	575	585	935	1,086	1,024	1,302	1,240	1,161	1,057	834	694
3601	9,076	541	768	495	583	647	764	902	993	901	855	861	766
3602	10,853	873	1,062	629	685	594	904	840	1,143	1,186	990	891	1,056
3603	18,094	1,462	1,651	1,091	1,570	1,684	1,891	1,531	1,975	1,648	1,504	1,188	899
3604	11,451	606	1,040	731	832	691	1,146	1,176	1,602	1,221	987	798	621
3605	7,997	689	696	579	518	494	713	693	775	887	718	705	530
3606	9,427	504	616	505	711	630	1,190	1,085	1,070	1,040	905	698	473
3607	14,757	1,376	1,365	812	989	1,026	1,398	1,337	1,589	1,513	1,281	1,100	971
3608	13,071	736	1,522	699	698	700	1,226	1,331	1,644	1,524	1,342	971	678
3609	16,719	1,665	1,909	1,413	1,237	1,113	1,291	1,317	1,459	1,419	1,454	1,264	1,178
3610	3,840	189	258	173	194	208	400	353	537	486	416	401	225
3611	13,861	716	912	757	1,088	1,346	1,374	1,587	1,643	1,507	1,294	790	847
3612	10,366	953	1,183	725	881	825	1,131	960	690	544	997	840	637
3613	11,021	400	553	609	740	785	1,214	1,177	1,334	1,354	1,061	966	828
3614	13,120	1,323	921	919	936	984	1,112	1,223	1,255	1,210	1,124	875	1,238
3615	11,087	1,178	1,556	1,273	1,310	1,266	727	556	598	595	637	609	782
3616	14,471	784	766	570	793	931	1,300	1,389	2,079	1,964	1,531	1,207	1,157
3617	4,919	-	-	-	-	-	-	528	1,156	1,010	901	644	680
3618	18,557	1,442	1,440	1,271	1,537	1,254	1,773	1,707	1,778	1,953	1,697	1,522	1,183
3619	13,066	877	915	721	901	1,015	1,165	1,360	1,591	1,413	1,242	1,048	818
3620	8,139	817	1,013	415	500	382	711	816	872	802	633	594	584
3621	17,187	1,325	1,361	1,311	1,346	1,427	1,704	1,559	1,755	1,581	1,436	1,335	1,047
3622	7,035	622	723	286	289	635	847	596	723	742	500	576	496
3623	19,760	1,280	1,300	1,040	1,440	1,640	1,800	1,480	2,200	1,980	1,840	1,800	1,960
3624	15,122	1,326	1,794	649	1,038	1,130	1,586	1,424	1,415	1,403	1,228	1,251	878
3625	18,932	1,132	1,047	1,230	1,742	1,755	1,893	2,042	1,959	1,811	1,764	1,176	1,381
3626	17,464	1,245	1,294	1,125	1,259	1,217	1,731	1,635	1,963	1,812	1,668	1,463	1,052
3627	7,881	635	1,127	301	454	546	819	755	901	811	679	445	408
3628	10,573	607	655	449	1,276	754	934	1,045	1,024	1,033	844	610	1,342
3629	12,998	669	711	756	990	970	1,348	1,293	1,607	1,471	1,318	1,112	753
3630	19,369	1,459	1,103	1,254	1,569	1,382	1,809	1,809	1,962	1,893	1,625	1,652	1,852
3631	16,730	977	1,185	1,072	1,450	1,545	1,742	1,683	1,753	1,551	1,465	1,076	1,231
3632	6,684	415	518	377	418	469	629	711	714	753	632	545	503
3633	16,050	1,369	1,350	1,083	1,362	1,373	1,606	1,005	1,173	1,614	1,552	1,512	1,051
3634	16,306	628	1,360	940	1,199	1,214	1,749	1,574	1,877	1,741	1,524	1,312	1,188
3635	15,960	1,329	1,075	888	1,179	1,294	1,406	1,715	1,556	1,498	1,730	1,108	1,182
3636	5,250	174	341	168	197	440	253	691	790	796	642	456	302
3637	7,136	522	427	382	439	412	642	717	997	864	653	592	489
3638	11,681	915	944	781	901	851	1,161	1,107	1,178	1,139	1,000	880	824
3639	14,210	813	989	659	840	866	1,377	1,673	1,917	1,674	1,441	1,129	832
3640	6,096	147	154	404	389	414	640	656	753	778	646	1,115	-
3641	5,852	585	523	333	382	438	555	585	612	512	434	454	439
3642	20,601	1,610	1,584	1,338	1,548	1,525	1,862	1,777	2,156	2,013	1,981	1,523	1,684
3643	8,463	1,159	584	381	516	458	826	837	832	1,050	881	545	394
3644	3,608	-	-	-	-	-	-	846	731	700	534	483	314

3645	15,599	1,818	965	852	1,071	1,271	1,392	1,689	1,532	1,631	1,430	964	984
3646	6,488	444	371	355	477	585	857	837	712	631	570	332	317
3647	13,068	1,077	1,233	705	867	949	1,458	1,254	1,431	1,427	1,169	959	539
3648	14,930	1,610	1,665	1,089	1,015	907	1,285	1,199	1,348	1,371	1,154	1,267	1,020
3649	13,598	738	975	578	635	650	1,629	1,582	1,762	1,795	1,318	1,156	780
3650	11,643	670	813	625	894	909	1,042	1,212	1,371	1,289	1,086	1,027	705
3651	23,037	2,719	1,899	1,318	1,410	1,664	1,908	2,207	2,516	1,940	1,931	1,441	2,084
3652	9,246	732	890	683	622	702	961	788	784	957	762	765	600
3653	6,549	1,120	1,070	141	65	79	177	463	841	797	692	649	455
3654	23,535	1,484	1,367	918	1,170	1,761	2,129	2,262	2,984	2,828	2,604	1,679	2,349
3655	18,447	1,419	1,321	864	1,162	1,348	2,082	1,952	2,091	1,939	1,545	1,482	1,242
3656	16,698	925	1,617	760	877	1,038	1,574	1,680	2,068	1,967	1,672	1,507	1,013
3657	9,322	548	491	464	526	608	921	1,027	1,066	1,128	931	997	615
3658	10,866	582	486	598	766	566	956	1,016	1,538	1,350	1,223	1,036	749
3659	7,055	803	783	278	330	473	743	673	552	746	662	509	503
3660	6,902	-	-	-	-	-	-	976	1,237	1,212	1,197	1,137	1,143
3661	7,873	636	941	500	543	465	722	691	892	836	664	600	383
3662	26,344	1,998	1,978	1,655	1,816	1,762	2,357	2,339	2,560	2,943	2,535	2,330	2,071
3663	13,484	1,198	1,400	873	1,002	750	905	946	1,915	1,467	1,096	846	1,086
3664	6,672	381	584	272	373	449	720	717	891	769	687	516	313
3665	8,303	-	616	472	624	532	608	453	530	924	929	1,069	1,546
3666	8,878	828	622	527	628	562	795	798	909	930	780	747	752
3667	9,287	577	778	484	620	699	1,018	1,010	1,156	987	817	722	419
3668	14,227	1,054	1,358	953	885	918	1,330	1,317	1,669	1,277	1,196	1,330	940
3669	21,965	1,036	1,147	1,006	1,364	1,402	2,096	2,190	2,086	2,108	2,824	2,583	2,123
3670	3,911	194	357	196	279	316	449	411	554	483	360	208	104
3671	10,032	707	590	539	655	707	1,088	1,128	1,313	979	895	753	678
3672	7,981	885	1,049	508	439	424	933	657	797	748	726	549	266
3673	7,583	766	850	485	525	488	714	489	650	920	707	636	353
3674	10,687	686	675	440	522	635	1,102	1,241	1,273	1,208	1,287	1,034	584
3675	16,603	1,205	1,211	847	1,310	1,574	2,152	1,656	1,559	1,591	1,515	1,113	870
3676	10,876	748	778	643	827	923	1,074	1,265	1,239	991	966	578	844
3677	13,701	822	1,448	923	993	782	1,098	1,125	1,432	1,408	1,482	1,262	926
3678	1,660	-	-	-	-	-	-	-	-	-	-	741	919
3679	14,815	1,819	1,586	904	774	1,118	1,405	1,538	1,626	1,341	1,036	750	918
3680	9,259	518	582	491	580	529	681	758	812	815	1,007	1,167	1,319
3681	12,786	1,078	959	715	922	985	1,115	1,270	1,185	1,294	1,298	936	1,029
3682	6,959	408	458	267	320	372	891	900	1,046	1,018	612	352	315
3683	14,722	1,280	876	921	943	1,572	1,662	1,732	1,593	1,423	1,293	575	852
3684	7,788	861	658	477	736	773	972	783	1,241	722	92	279	194
3685	12,035	1,189	1,072	831	891	816	1,044	1,003	1,072	1,172	989	1,051	905
3686	12,760	1,056	939	647	763	939	1,179	1,125	1,491	1,494	1,221	1,063	843
3687	-	-	-	-	-	-	-	-	-	-	-	-	-
3688	13,988	1,310	1,427	1,037	1,059	975	1,272	1,328	1,381	1,346	1,137	876	840
3689	3,150	325	384	169	173	136	282	222	314	351	306	287	201
3690	14,330	1,020	878	752	1,022	1,000	1,253	1,590	1,583	1,340	1,436	1,014	1,442
3691	5,265	403	607	299	328	333	478	497	608	562	453	380	317
3692	5,793	409	555	344	392	255	477	587	724	622	607	463	358
3693	9,182	592	746	546	602	629	920	804	1,080	978	998	753	534
3694	19,577	1,649	1,447	1,195	1,429	1,525	1,639	2,042	1,977	1,904	1,890	1,366	1,514
3695	10,908	715	787	616	754	533	1,107	1,162	1,070	1,257	937	834	1,136
3696	11,292	959	974	693	748	701	1,047	1,062	1,216	1,259	1,067	919	647
3697	14,509	852	911	777	1,111	1,271	1,624	1,484	1,710	1,533	1,362	1,064	810
3698	7,640	606	528	555	596	518	711	781	761	834	691	587	472
3699	12,556	1,043	1,061	624	791	977	1,358	1,341	1,571	1,376	1,152	668	594
3700	12,945	812	1,038	765	1,039	1,143	1,445	1,321	1,335	1,202	1,091	871	883
3701	12,185	965	991	605	667	761	1,134	1,109	1,295	1,410	1,178	1,149	921
3702	11,470	1,059	682	596	841	1,034	908	1,286	1,232	1,120	1,188	700	824
3703	13,284	380	707	636	1,018	1,011	1,515	1,429	1,771	1,501	1,225	1,138	953
3704	10,391	759	661	534	778	899	1,039	1,195	1,171	1,048	1,010	670	627
3705	12,278	1,719	1,535	1,320	503	354	595	998	931	983	1,377	1,198	765
3706	9,338	1,283	780	587	730	694	732	877	899	834	799	569	554
3707	10,390	763	714	487	782	811	1,081	1,109	1,110	1,194	962	753	624
3708	24,273	1,727	1,827	2,688	2,685	1,869	2,195	2,467	2,169	1,287	1,885	1,276	2,198

3709	11,821	916	929	611	787	855	1,295	1,227	1,305	1,334	1,001	843	718
3710	7,202	513	136	266	286	485	671	796	1,059	1,128	687	725	450
3711	8,914	630	596	532	607	578	900	885	1,002	1,092	791	736	565
3712	7,395	529	477	483	396	491	578	595	882	935	774	730	525
3713	15,051	735	957	663	1,103	1,331	2,177	2,054	1,970	1,764	1,325	633	339
3714	9,447	855	874	619	587	569	883	848	1,010	1,016	847	794	545
3715	19,761	1,606	1,719	767	1,208	1,336	1,756	1,767	2,289	2,073	1,690	1,535	2,015
3716	16,296	945	886	778	976	1,015	1,872	1,963	1,984	1,635	1,527	1,554	1,161
3717	1,818	-	-	-	-	-	-	-	-	-	847	587	384
3718	11,326	1,094	531	562	860	1,017	1,155	1,357	1,285	1,197	888	591	789
3719	16,638	443	1,508	989	1,505	1,392	1,819	1,814	2,053	1,472	1,520	1,287	836
3720	35,531	1,497	2,310	2,140	3,323	3,408	3,599	4,252	3,597	3,473	3,270	2,415	2,247
3721	7,136	493	613	355	478	421	644	797	915	759	655	586	420
3722	20,622	1,447	1,666	1,398	1,253	1,309	2,476	2,535	2,056	1,800	1,694	1,685	1,303
3723	10,922	721	653	557	701	720	1,111	1,099	1,265	1,331	1,099	988	677
3724	17,294	986	1,146	498	1,603	1,744	1,858	2,039	2,014	1,732	1,610	1,053	1,011
3725	8,955	647	700	525	422	342	741	932	1,135	1,166	1,018	833	494
3726	19,016	1,057	1,426	1,165	1,399	1,380	1,894	1,878	2,157	2,086	1,770	1,560	1,244
3727	18,074	1,073	1,348	1,111	1,345	1,344	1,678	1,731	2,089	1,806	1,701	1,504	1,344
3728	18,560	1,640	1,956	1,453	1,885	1,886	4,286	245	942	670	668	1,504	1,425
3729	25,978	2,240	3,080	1,475	1,903	1,864	2,666	2,270	2,668	2,286	2,178	1,871	1,477
3730	6,499	464	492	325	437	387	654	660	814	983	746	295	242
3731	8,920	534	602	478	632	684	835	1,071	1,287	1,040	771	459	527
3732	8,931	933	539	570	850	391	732	703	1,101	812	805	831	664
3733	8,486	543	645	458	587	520	1,154	860	953	1,261	1,237	167	101
3734	9,433	541	500	331	670	731	1,043	1,167	1,151	721	1,012	786	780
3735	8,433	549	475	413	592	510	881	1,017	1,052	1,063	764	620	497
3736	11,463	1,255	1,395	677	675	774	923	903	1,134	1,176	996	835	720
3737	9,869	793	899	680	768	680	844	924	851	1,039	909	760	722
3738	12,130	790	897	721	974	999	1,273	1,293	1,523	1,391	1,066	765	438
3739	15,536	1,081	1,470	871	1,011	962	1,516	1,372	1,755	1,766	1,514	1,201	1,017
3740	11,850	812	716	633	880	1,009	1,140	1,532	1,307	1,081	972	759	1,009
3741	18,766	1,458	1,411	1,247	1,702	1,345	1,910	1,936	2,042	1,823	1,613	1,316	963
3742	8,199	519	718	370	514	672	859	861	1,012	852	848	525	449
3743	10,396	554	63	163	135	694	1,261	1,415	1,356	1,284	1,136	858	1,477
3744	4,496	309	328	166	216	257	544	520	591	578	444	324	219
3745	13,376	1,111	997	907	1,027	1,038	1,065	1,274	1,229	1,182	1,153	1,040	1,353
3746	6,861	656	281	223	265	516	606	723	617	515	427	662	1,370
3747	17,861	1,882	1,649	1,137	1,586	1,769	1,914	1,364	1,450	1,462	1,287	990	1,371
3748	9,499	98	605	604	624	685	948	1,039	1,171	1,190	983	941	611
3749	6,125	676	608	384	495	467	578	561	642	548	505	391	270
3750	15,551	636	826	808	1,527	1,555	1,621	1,743	1,686	1,462	1,432	1,031	1,224
3751	6,221	327	287	291	391	428	694	690	774	811	673	563	292
3752	13,335	1,126	1,247	737	901	890	1,425	1,207	1,291	1,415	1,148	971	977
3753	12,893	838	1,039	696	934	916	1,234	1,234	1,401	1,289	1,197	1,144	971
3754	18,507	1,401	1,454	1,099	1,503	1,552	1,648	1,704	1,975	1,683	1,631	1,193	1,664
3755	25,308	1,596	1,385	1,064	1,628	1,436	3,014	3,338	2,637	2,490	2,597	2,057	2,066
3756	15,196	68	1,356	833	1,020	998	1,812	1,679	1,782	1,659	1,391	1,359	1,239
3757	17,292	1,110	1,090	1,018	1,000	1,205	1,793	1,597	2,294	1,810	1,673	1,560	1,142
3758	11,149	966	876	652	819	959	1,269	1,139	1,232	1,148	960	571	558
3759	9,253	637	947	610	682	691	977	871	913	1,006	790	602	527
3760	14,776	1,126	1,151	920	1,184	1,279	1,339	1,530	1,476	1,471	1,399	833	1,068
3761	11,821	1,249	1,041	700	821	817	1,004	1,199	907	1,267	1,016	983	817
3762	4,124	-	-	-	-	-	156	781	905	772	641	515	354
3763	10,121	513	633	735	854	717	1,028	944	1,071	1,114	942	886	684
3764	8,145	493	722	436	528	538	774	813	921	921	788	685	526
3765	12,866	645	696	688	771	939	1,464	1,457	1,555	1,520	1,264	1,087	780
3766	8,453	538	723	484	514	486	698	821	858	1,035	907	678	711
3767	14,307	941	1,408	730	1,070	1,033	1,435	1,473	1,760	1,616	1,090	935	816
3768	21,374	1,636	1,827	1,308	1,495	1,709	1,869	2,153	2,194	2,411	1,704	1,626	1,442
3769	18,943	1,155	1,292	874	1,432	1,516	2,214	1,819	2,184	2,105	1,598	1,651	1,103
3770	13,430	1,144	1,320	777	1,110	1,015	1,295	1,243	1,474	1,342	1,161	823	726
3771	11,627	613	565	501	642	634	1,144	1,036	1,702	1,771	1,162	1,065	792
3772	14,281	1,769	1,390	1,141	1,262	993	944	1,100	1,258	1,316	985	913	1,210

3773	8,889	916	539	495	652	704	850	854	976	823	885	584	611
3774	17,843	1,246	1,407	996	1,210	1,248	1,849	1,887	1,886	1,947	1,567	1,532	1,068
3775	8,237	-	437	461	605	737	1,195	813	981	1,007	848	614	539
3776	10,331	667	818	348	595	872	1,651	1,071	1,411	1,019	840	553	486
3777	16,947	733	1,397	916	1,274	1,202	1,720	1,887	2,040	1,848	1,637	1,437	856
3778	7,819	517	587	397	505	502	796	886	884	879	744	599	523
3779	10,879	914	1,073	653	710	750	1,119	1,058	1,133	1,111	905	775	678
3780	7,554	695	454	414	611	761	698	740	817	682	703	443	536
3781	17,339	1,374	1,212	1,455	1,479	1,255	1,406	1,755	1,552	1,612	1,870	1,331	1,038
3782	1,887	-	-	-	-	-	-	-	657	455	364	249	162
3783	9,528	383	647	425	514	500	1,195	1,212	1,383	1,439	816	509	505
3784	9,700	790	806	712	991	1,094	1,184	1,019	1,001	748	590	417	348
3785	22,453	2,012	2,073	1,566	1,632	1,663	2,285	2,163	2,473	1,481	1,807	1,693	1,605
3786	7,491	666	685	512	571	391	609	585	669	752	600	803	648
3787	12,485	787	866	657	804	708	1,192	1,213	1,480	1,417	1,290	1,160	911
3788	9,522	532	582	505	746	916	1,013	1,108	1,151	1,017	943	526	483
3789	7,771	763	979	389	377	440	650	779	706	847	645	582	614
3790	11,400	1,271	1,000	696	754	836	1,107	857	1,096	923	859	1,004	997
3791	13,154	768	1,146	562	741	827	1,467	1,439	1,506	1,578	1,490	1,091	539
3792	14,333	850	1,905	745	791	912	1,498	1,280	1,576	1,518	1,216	1,134	908
3793	14,669	1,091	1,537	1,057	1,020	841	1,247	1,376	1,797	1,931	1,159	827	786
3794	13,806	1,202	1,632	1,206	886	925	1,169	1,238	1,389	1,191	1,107	945	916
3795	8,670	552	1,124	416	425	421	555	712	751	973	1,076	912	753
3796	12,158	521	509	1,278	1,316	678	1,271	1,152	1,083	1,391	1,239	1,165	555
3797	6,509	416	825	431	458	309	794	581	751	797	575	367	205
3798	3,172	253	260	135	159	202	368	361	452	401	295	171	115
3799	13,469	1,096	1,131	738	1,026	1,023	961	976	1,361	1,297	1,542	1,016	1,302
3800	19,645	1,837	1,914	1,637	1,505	1,447	1,797	1,558	1,768	1,904	1,726	1,578	974
3801	9,610	-	-	-	361	1,067	1,140	1,137	1,222	1,144	1,321	924	1,294
3802	-	-	-	-	-	-	-	-	-	-	-	-	-
3803	1,596	119	84	83	134	198	130	100	102	109	263	183	91
3804	18,182	1,587	1,585	1,415	1,552	1,209	1,487	1,516	1,541	1,901	1,635	1,665	1,089
3805	12,026	864	1,089	725	854	806	1,179	985	1,203	1,371	1,067	1,020	863
3806	11,664	771	911	671	831	763	1,505	1,118	1,225	1,169	997	956	747
3807	5,282	428	567	264	311	234	510	547	650	575	483	374	339
3808	10,167	657	779	530	726	721	990	1,079	1,156	1,063	993	724	749
3809	15,121	1,021	1,105	1,008	1,197	980	1,307	1,493	1,687	1,541	1,411	1,195	1,176
3810	8,110	483	440	472	691	659	864	835	923	881	754	506	602
3811	10,703	1,289	1,173	789	688	653	831	847	858	926	834	889	926
3812	5,518	427	612	297	326	298	518	518	664	679	516	396	267
3813	7,772	579	676	355	532	483	689	676	839	853	745	734	611
3814	11,208	1,129	975	761	724	804	1,155	986	1,159	1,077	862	745	831
3815	4,842	137	143	140	331	436	542	644	641	607	508	398	315
3816	7,278	508	662	380	476	602	902	766	812	695	494	363	618
3817	20,372	1,564	1,681	1,403	1,549	1,505	1,923	1,695	2,165	1,924	1,787	1,757	1,419
3818	11,156	882	1,147	639	730	798	1,156	1,029	1,076	1,161	957	843	738
3819	8,672	795	734	636	673	594	757	784	916	810	753	696	524
3820	14,321	193	208	416	751	803	1,439	1,661	2,261	2,106	1,720	1,647	1,116
3821	10,538	717	596	585	823	877	923	1,254	1,086	1,164	922	735	856
3822	-	-	-	-	-	-	-	-	-	-	-	-	-
3823	15,788	852	815	840	1,281	1,697	1,705	2,080	1,720	1,635	1,301	901	961
3824	10,505	553	730	684	743	784	1,150	1,043	1,174	1,118	984	968	574
3825	1,970	-	-	-	-	-	-	-	379	367	373	480	371
3826	28,100	3,100	2,550	2,550	1,650	1,800	2,800	3,150	3,000	2,500	2,000	1,500	1,500
3827	10,624	740	976	540	582	548	857	989	1,309	1,359	1,033	857	834
3828	10,392	669	642	602	835	885	1,184	1,229	1,065	1,061	882	612	726
3829	10,861	809	1,221	524	684	659	930	1,045	1,188	1,145	1,001	913	742
3830	13,562	432	1,227	898	1,227	1,280	1,708	1,491	1,381	1,212	936	816	954
3831	7,241	510	548	422	490	486	752	711	819	803	684	567	449
3832	10,290	-	-	-	-	-	-	-	1,634	2,152	2,650	1,832	2,022
3833	7,765	669	667	460	545	481	686	930	804	780	623	570	550
3834	1,823	-	-	-	-	-	-	-	-	-	-	766	1,057
3835	6,426	242	886	344	439	257	592	688	816	745	590	419	408
3836	10,437	922	836	648	744	728	1,007	940	1,186	1,123	899	739	665

3837	15,840	1,267	1,055	853	1,358	1,429	1,478	1,580	1,969	1,717	1,364	880	890
3838	9,141	1,119	1,398	212	549	615	672	582	867	784	747	876	720
3839	9,264	247	522	491	805	838	956	981	1,072	1,049	868	810	625
3840	21,840	1,356	1,765	1,415	1,628	1,411	1,799	1,911	2,081	2,188	2,376	2,257	1,653
3841	14,446	1,273	1,301	882	990	977	1,389	1,365	1,331	1,574	1,235	1,205	924
3842	10,635	722	688	652	725	800	1,147	1,117	993	865	958	1,177	791
3843	29,860	1,742	1,979	1,607	2,286	2,827	3,005	2,875	3,044	3,121	2,511	2,744	2,119
3844	2,174	-	-	-	-	-	-	-	-	-	-	1,173	1,001
3845	13,507	949	999	835	1,032	1,158	1,234	1,684	1,273	1,357	1,174	841	971
3846	14,011	939	948	790	1,140	1,219	1,451	1,598	1,476	1,342	1,267	868	973
3847	11,529	765	780	649	754	716	990	1,017	1,341	1,303	1,234	1,192	788
3848	3,616	244	195	122	183	194	481	381	443	378	378	212	405
3849	8,081	823	589	285	417	426	903	944	1,398	1,015	637	389	255
3850	16,904	124	144	-	686	1,298	2,174	2,255	2,267	1,970	2,075	1,868	2,043
3851	5,535	717	894	226	312	273	437	452	809	585	377	277	176
3852	11,717	845	1,001	686	888	887	1,275	1,167	1,187	1,062	1,098	905	716
3853	4,909	925	558	80	126	208	309	302	399	391	389	475	747
3854	8,040	348	431	267	566	608	926	868	1,251	970	711	626	468
3855	10,749	533	367	501	711	616	1,140	1,400	1,398	978	1,256	1,009	840
3856	12,514	713	1,005	614	567	803	1,258	1,368	1,590	1,588	1,246	1,043	719
3857	5,834	369	584	281	350	398	588	638	437	653	620	534	382
3858	9,613	899	741	650	954	1,102	1,142	1,121	781	883	636	236	468
3859	7,679	908	288	655	733	512	710	618	985	849	606	462	353
3860	17,526	385	287	96	1,086	1,468	2,311	2,268	2,568	2,124	1,755	1,744	1,434
3861	16,780	760	1,260	880	1,120	1,260	1,760	1,540	2,020	2,220	1,680	1,340	940
3862	19,040	1,180	1,500	960	1,380	1,460	2,460	2,340	2,220	1,880	1,460	1,100	1,100
3863	13,013	676	961	456	723	886	1,548	1,569	1,695	1,389	1,142	1,067	901
3864	2,031	-	-	-	-	-	-	-	342	356	278	557	498
3865	8,015	618	732	481	681	561	771	689	832	793	713	634	510
3866	9,722	800	892	332	338	672	946	1,251	1,319	911	1,060	531	670
3867	9,938	565	539	486	577	688	1,134	1,101	1,196	1,189	983	911	569
3868	4,981	122	36	58	90	103	235	712	989	843	741	639	413
3869	8,836	676	862	452	557	535	726	806	1,142	1,001	817	717	545
3870	7,263	486	325	262	658	700	915	769	843	796	694	433	382
3871	17,211	997	952	1,126	1,655	1,645	1,529	2,029	1,441	1,697	1,596	1,244	1,300
3872	11,137	771	831	600	793	763	998	1,037	1,273	1,191	1,110	1,025	745
3873	8,594	858	1,249	536	583	568	683	638	775	669	601	697	737
3874	1,801	340	153	145	141	92	161	64	4	235	227	142	97
3875	9,645	696	962	658	601	409	804	1,367	962	1,121	867	776	422
3876	9,361	815	701	518	608	570	854	932	1,146	1,089	814	760	554
3877	8,053	-	-	-	-	-	-	1,074	1,741	1,600	1,384	1,148	1,106
3878	13,461	945	1,119	793	966	947	1,274	852	1,252	1,088	1,358	1,474	1,393
3879	13,355	871	1,093	766	987	843	1,425	1,161	1,514	1,533	1,079	1,221	862
3880	5,011	317	366	185	271	313	527	624	701	642	493	302	270
3881	21,500	2,380	1,420	1,300	1,380	1,580	1,820	2,240	2,020	2,240	1,840	1,440	1,840
3882	8,708	641	813	604	429	570	736	756	899	936	794	866	664
3883	12,187	640	960	785	939	1,056	1,111	1,318	1,302	1,243	1,177	814	842
3884	11,079	1,151	727	520	723	890	1,373	1,434	1,002	1,180	910	662	507
3885	10,008	607	641	467	637	636	974	1,212	1,371	1,109	998	756	600
3886	6,085	309	375	301	309	447	696	568	734	649	685	613	399
3887	8,163	74	533	558	585	757	1,064	938	1,121	843	637	583	470
3888	7,537	1,053	999	422	500	451	540	600	666	642	547	586	531
3889	11,160	646	702	654	883	962	1,095	1,255	1,285	1,276	903	698	801
3890	18,560	511	569	454	496	983	2,442	2,439	2,874	2,700	2,335	1,780	977
3891	14,264	1,015	1,055	835	1,006	1,128	1,014	1,332	1,653	1,360	1,342	1,177	1,347
3892	4,823	453	261	175	261	156	534	516	726	616	515	345	265
3893	15,935	1,007	1,749	1,248	1,386	1,157	1,539	1,095	1,013	1,674	1,643	1,580	844
3894	25,849	1,453	1,633	1,143	1,631	2,372	3,146	2,734	2,954	2,669	2,424	1,994	1,696
3895	7,831	280	435	253	489	425	755	979	1,314	1,118	798	623	362
3896	20,820	1,200	1,060	1,180	1,960	2,140	2,580	2,360	2,680	2,420	1,320	880	1,040
3897	11,633	1,082	1,095	649	754	752	1,059	1,213	1,362	1,153	909	813	792
3898	12,274	969	863	786	890	826	1,165	1,171	1,223	1,312	1,080	1,044	945
3899	10,156	-	-	-	457	859	1,308	1,591	1,413	1,370	1,257	1,044	857
3900	2,271	-	-	-	-	-	-	-	-	737	698	469	367

3901	6,133	-	-	-	-	-	-	-	996	1,629	1,393	1,248	867
3902	17,755	1,232	1,180	1,002	1,457	1,739	1,707	1,872	1,860	1,823	1,473	1,109	1,301
3903	3,536	-	-	-	-	-	-	288	1,072	861	413	454	448
3904	2,911	80	118	250	115	143	300	280	755	416	248	131	75
3905	14,493	1,634	1,482	895	1,098	1,100	1,396	1,330	1,545	1,359	996	863	795
3906	7,152	452	599	376	538	479	686	723	822	770	669	553	485
3907	9,721	603	688	512	625	696	929	1,042	1,163	894	988	866	715
3908	16,214	912	798	985	1,180	1,107	1,419	1,669	2,065	1,694	1,747	1,361	1,277
3909	12,023	931	877	656	1,020	967	1,466	1,176	1,252	1,028	983	862	805
3910	11,701	664	1,048	723	798	809	920	1,095	1,645	1,269	1,135	940	655
3911	5,019	807	142	89	150	398	485	654	681	618	465	196	334
3912	11,879	715	798	687	873	835	1,127	1,197	1,416	1,266	1,107	1,034	824
3913	16,977	1,300	1,485	1,106	1,443	1,437	1,653	1,538	1,672	1,465	1,429	1,248	1,201
3914	16,684	1,855	1,777	1,147	1,145	1,048	1,422	1,585	1,577	1,515	1,471	1,044	1,098
3915	21,900	1,576	1,767	1,307	1,660	1,577	2,283	2,162	2,432	2,369	1,951	1,665	1,151
3916	10,617	830	935	395	588	685	1,084	1,098	1,220	1,172	961	992	657
3917	9,744	795	1,106	638	608	545	749	784	862	911	816	1,007	923
3918	10,377	878	568	484	885	926	1,027	1,174	1,276	1,078	964	539	578
3919	14,453	1,662	1,768	1,348	1,544	1,022	704	1,243	1,091	1,154	1,190	926	801
3920	16,864	1,324	1,677	1,241	1,503	1,399	1,838	1,525	1,609	1,511	1,313	1,114	810
3921	8,883	855	700	584	658	139	891	970	1,037	933	911	647	558
3922	-	-	-	-	-	-	-	-	-	-	-	-	-
3923	10,830	1,115	1,272	804	604	603	965	753	1,093	977	868	881	895
3924	8,194	900	925	629	742	661	684	699	722	637	678	433	484
3925	9,740	759	671	453	808	761	879	1,054	1,104	974	777	625	875
3926	5,878	724	606	217	277	395	668	645	759	594	427	193	373
3927	18,929	1,347	1,326	1,054	1,157	1,099	1,975	1,452	2,011	2,479	1,980	1,638	1,411
3928	8,391	502	522	487	754	767	988	937	936	712	672	551	563
3929	12,187	906	938	695	1,010	1,136	1,106	1,187	1,331	1,178	1,109	640	951
3930	22,115	1,377	1,302	1,185	1,884	1,929	2,673	2,398	1,785	2,316	2,047	1,649	1,570
3931	12,958	776	881	760	1,171	1,264	1,283	1,409	1,398	1,174	1,134	809	899
3932	7,814	-	-	-	-	-	-	1,599	1,400	1,358	1,373	1,008	1,076
3933	13,978	1,045	1,326	963	973	995	1,189	1,188	1,324	1,375	1,253	1,422	925
3934	13,503	771	999	608	771	754	1,209	1,525	1,482	1,562	1,295	1,363	1,164
3935	6,059	90	184	61	93	135	140	682	968	1,121	917	755	913
3936	6,871	-	-	-	223	555	921	1,041	1,267	1,086	717	394	667
3937	11,200	877	880	576	709	716	1,318	1,192	1,238	1,287	924	806	677
3938	29,128	1,788	2,234	1,911	2,156	2,355	2,545	2,764	2,821	3,171	2,856	2,557	1,970
3939	7,506	680	435	390	579	683	822	752	758	700	678	453	576
3940	7,496	483	761	349	444	408	723	763	951	853	711	617	433
3941	13,262	1,043	1,195	814	1,080	943	1,117	1,154	1,593	1,477	1,207	968	671
3942	11,185	1,052	680	635	876	705	1,044	1,043	1,121	1,184	968	932	945
3943	8,689	61	355	165	456	682	1,151	1,136	1,174	1,192	983	695	639
3944	9,615	776	802	564	841	723	748	952	984	1,057	939	698	531
3945	10,665	578	736	561	651	670	1,128	988	1,211	1,255	1,120	1,030	737
3946	14,498	1,573	1,104	828	1,081	996	1,362	1,092	1,442	1,446	1,513	1,089	972
3947	6,437	660	466	487	430	481	519	507	886	599	628	381	393
3948	12,437	622	712	631	756	858	1,451	1,321	1,424	1,485	1,403	1,125	649
3949	14,806	860	1,029	896	1,448	1,418	1,725	1,383	1,595	1,369	1,155	1,043	885
3950	8,342	435	487	409	443	509	872	974	1,189	1,058	856	655	455
3951	10,311	670	738	607	815	815	1,051	1,045	1,220	1,063	919	786	582
3952	15,355	1,187	1,233	868	978	876	1,376	1,346	1,555	1,734	1,430	1,546	1,226
3953	11,508	687	1,080	488	670	685	967	1,109	1,328	1,502	1,249	1,002	741
3954	6,872	623	680	369	437	413	697	717	828	714	460	479	455
3955	15,474	1,264	1,251	1,101	1,480	1,503	1,382	1,509	1,461	1,335	1,311	870	1,007
3956	14,966	1,291	914	931	1,054	1,257	1,503	1,472	1,309	1,310	1,266	1,498	1,161
3957	9,347	-	214	601	836	935	1,008	1,114	1,192	1,063	1,009	584	791
3958	19,981	1,568	1,863	1,322	1,471	1,270	1,955	1,789	1,949	2,049	1,705	1,732	1,308
3959	7,834	348	421	325	620	702	1,005	879	1,016	931	726	500	361
3960	5,511	724	477	317	341	400	432	637	488	427	406	316	546
3961	14,804	1,081	1,301	858	995	1,085	1,691	1,480	1,598	1,479	1,318	1,355	563
3962	9,813	499	590	512	748	711	972	1,061	1,231	1,183	1,008	771	527
3963	7,669	556	649	521	612	497	638	708	896	773	663	646	510
3964	15,264	1,291	979	883	1,013	1,103	1,878	1,344	1,377	1,416	1,366	1,116	1,498

3965	11,413	531	702	607	794	844	1,212	1,043	1,279	1,341	1,198	1,041	821
3966	6,820	687	560	263	356	501	641	560	771	870	853	511	247
3967	15,623	859	948	643	883	1,041	1,741	1,978	1,993	1,732	1,448	1,283	1,074
3968	4,694	292	370	215	288	334	523	508	578	560	450	330	246
3969	9,661	1,178	1,148	777	575	498	732	708	1,004	1,001	827	735	478
3970	33,087	2,009	2,307	2,098	2,868	2,770	3,443	3,076	3,503	2,878	2,759	2,869	2,507
3971	9,731	812	763	556	772	789	996	972	1,084	885	839	703	560
3972	4,455	-	-	-	-	-	211	813	884	763	793	455	536
3973	10,426	740	762	534	757	794	928	906	1,233	1,216	1,023	851	682
3974	7,610	-	-	179	537	511	692	831	1,024	1,103	947	1,014	772
3975	9,729	1,031	683	488	782	856	672	855	948	854	845	645	1,070
3976	8,795	816	952	452	570	528	819	818	1,049	1,011	827	558	395
3977	5,279	1,224	368	324	369	554	634	700	820	221	41	11	13
3978	11,862	1,785	1,765	1,479	1,634	115	524	763	952	918	764	678	485
3979	5,968	537	992	377	472	447	505	419	517	587	531	513	71
3980	15,304	1,240	1,567	1,187	1,094	1,298	683	834	1,775	1,889	1,484	1,389	864
3981	7,469	-	-	-	-	-	-	-	1,559	1,631	1,463	1,617	1,199
3982	13,973	1,091	1,597	611	776	762	1,300	1,292	1,625	1,665	1,402	1,065	787
3983	11,121	863	727	590	776	706	1,032	1,178	1,191	1,183	1,162	965	748
3984	9,626	879	798	604	767	913	861	997	915	834	760	568	730
3985	15,162	1,076	1,252	681	641	771	1,254	1,091	1,283	1,023	1,040	2,328	2,722
3986	16,284	1,288	1,485	799	1,206	1,012	1,575	1,514	1,714	1,810	1,559	1,268	1,054
3987	15,387	1,215	1,376	1,085	1,291	1,142	1,357	1,406	1,583	1,437	1,296	1,206	993
3988	11,238	835	1,039	703	902	870	1,055	680	926	1,357	1,163	1,052	656
3989	23,051	1,579	2,040	1,537	1,850	1,748	2,272	2,196	2,153	2,236	1,997	1,656	1,787
3990	7,107	-	-	-	-	-	-	-	597	2,390	1,619	1,365	1,136
3991	13,001	74	570	494	660	1,138	832	1,701	1,792	1,758	1,620	1,454	908
3992	11,902	709	807	564	886	917	1,100	1,368	1,363	1,480	1,066	922	720
3993	18,680	1,310	1,445	1,040	1,262	1,298	1,957	2,059	2,218	1,843	1,643	1,426	1,179
3994	9,297	730	794	580	1,081	1,239	1,409	632	724	717	597	402	392
3995	9,335	289	568	277	286	502	921	767	1,474	706	1,314	1,130	1,101
3996	9,302	493	669	519	901	708	885	986	989	1,024	849	628	651
3997	7,296	855	500	489	655	702	642	670	739	614	597	424	409
3998	6,444	614	730	445	311	318	577	560	520	576	675	599	519
3999	14,418	1,063	1,364	770	931	937	1,636	1,311	1,946	1,356	1,079	1,038	987
4000	5,422	202	346	299	378	381	594	596	763	701	486	357	319
4001	5,533	-	-	75	779	568	893	776	549	630	543	335	385
4002	5,941	886	596	291	335	340	552	531	663	594	510	393	250
4003	18,376	1,182	1,013	1,083	1,439	1,490	1,685	1,871	1,958	1,873	1,910	1,281	1,591
4004	12,116	880	1,280	662	884	693	1,093	1,212	1,395	1,348	1,082	830	757
4005	7,784	881	567	318	452	652	711	814	866	711	631	518	663
4006	11,307	1,273	1,512	1,066	330	448	619	796	1,608	1,184	1,027	731	713
4007	6,826	-	-	-	-	-	-	-	620	1,460	1,526	1,632	1,588
4008	10,511	758	741	567	715	679	1,048	1,208	1,320	1,075	917	861	622
4009	3,050	200	188	119	175	222	308	325	395	342	297	233	246
4010	11,364	967	626	697	967	913	1,354	1,269	1,088	1,197	850	649	787
4011	6,508	377	532	300	357	361	711	774	833	692	559	497	515
4012	16,371	993	1,228	939	1,036	983	1,728	1,770	2,066	1,784	1,517	1,319	1,008
4013	6,684	744	721	333	309	351	498	527	644	469	671	822	595
4014	15,092	1,055	1,102	979	1,357	1,453	1,546	1,592	1,553	1,254	1,292	842	1,067
4015	16,188	864	864	827	1,055	1,166	1,761	1,990	2,243	1,973	1,637	1,256	552
4016	10,081	850	763	712	928	952	973	867	893	874	893	729	647
4017	9,871	545	812	474	526	602	1,019	1,025	1,248	1,171	944	802	703
4018	8,320	837	557	421	578	748	719	884	911	811	721	516	617
4019	8,313	132	118	115	164	479	561	1,023	1,300	1,272	1,052	1,084	1,013
4020	13,922	1,182	1,502	705	665	848	1,415	1,707	1,134	1,374	1,212	1,370	808
4021	14,174	1,573	1,600	1,206	1,045	915	1,259	905	787	1,436	1,280	1,280	888
4022	8,089	74	141	65	161	211	569	1,740	1,559	1,266	906	790	607
4023	11,738	793	786	513	824	887	1,106	1,355	1,354	1,325	1,185	853	757
4024	14,063	552	561	590	800	977	1,733	1,689	1,858	1,907	1,566	1,144	686
4025	9,863	624	854	597	596	619	927	970	1,083	1,132	926	889	646
4026	12,101	1,281	1,109	865	968	976	994	1,101	1,168	1,088	1,045	939	567
4027	23,140	1,426	1,630	1,290	1,243	1,897	2,551	2,059	2,725	2,772	2,130	1,986	1,431
4028	9,556	1,037	1,572	642	662	516	732	723	938	761	757	652	564

4029	7,529	-	-	-	-	-	-	1,648	1,480	1,204	1,243	1,054	900
4030	10,049	-	-	-	-	-	-	2,309	1,799	1,683	1,451	1,398	1,409
4031	11,923	820	1,002	590	625	824	1,345	1,082	1,466	1,463	1,193	930	583
4032	10,439	1,734	1,544	924	709	682	1,028	978	949	661	518	418	294
4033	13,262	1,255	1,566	881	996	826	1,109	1,172	1,275	1,266	1,085	1,019	812
4034	15,343	985	962	792	1,105	1,157	1,310	1,693	1,408	1,502	1,775	1,407	1,247
4035	12,291	937	1,005	846	916	762	1,212	817	1,512	1,313	1,260	939	772
4036	5,015	328	158	246	369	334	660	632	656	667	504	320	141
4037	5,249	326	522	562	549	545	-	-	689	746	204	424	682
4038	12,479	1,332	1,466	774	814	823	1,045	1,080	1,184	1,073	1,080	1,015	793
4039	12,824	772	984	867	864	943	1,127	1,157	1,453	1,381	1,391	890	995
4040	6,212	483	760	330	412	360	544	538	643	669	495	512	466
4041	15,596	1,297	1,113	736	957	1,052	1,509	1,677	1,793	1,530	1,370	1,477	1,085
4042	9,819	693	846	560	751	768	970	929	1,095	991	869	742	605
4043	16,471	889	1,008	1,058	1,375	1,353	1,645	1,765	1,811	1,625	1,609	1,364	969
4044	13,642	1,187	1,017	905	1,083	1,337	1,380	1,226	1,190	1,217	1,047	924	1,129
4045	17,940	1,656	1,593	1,007	940	1,159	1,652	1,434	1,670	2,241	1,516	1,395	1,677
4046	8,041	-	342	480	497	594	888	954	1,011	1,026	960	861	428
4047	14,834	1,413	1,087	1,008	1,120	1,138	1,436	1,361	1,584	1,365	1,287	959	1,076
4048	30,724	1,886	2,394	1,685	2,306	2,403	2,989	2,726	3,407	3,538	3,155	2,278	1,957
4049	12,943	904	1,189	849	1,022	942	1,172	1,175	1,255	1,353	1,145	894	1,043
4050	11,825	382	603	555	845	829	1,387	1,429	1,566	1,474	1,202	948	605
4051	6,621	497	426	365	395	476	640	744	835	776	632	414	421
4052	2,873	-	-	-	-	-	-	-	-	-	979	842	1,052
4053	17,852	1,578	1,054	921	1,095	1,294	1,823	1,815	2,084	1,845	1,592	1,410	1,341
4054	14,673	1,035	1,088	838	1,122	1,040	1,311	1,292	1,716	1,440	1,394	1,306	1,091
4055	9,247	676	809	627	697	706	723	808	1,132	963	793	705	608
4056	5,592	427	515	308	353	360	495	511	616	610	548	477	372
4057	12,163	1,043	1,094	626	878	920	1,058	1,171	1,219	1,193	1,040	983	938
4058	13,101	908	843	1,007	1,212	1,229	1,534	1,342	1,398	1,429	871	550	778
4059	5,126	-	-	-	-	-	452	975	939	906	784	507	563
4060	22,667	2,156	1,716	1,098	1,359	1,288	2,165	2,426	2,379	2,620	1,797	2,230	1,433
4061	12,276	1,096	1,009	1,063	958	839	1,075	1,526	920	797	1,670	651	672
4062	11,798	1,240	1,509	888	871	639	1,005	1,078	1,212	1,174	988	731	463
4063	9,075	1,548	1,060	673	828	539	460	551	689	585	645	641	856
4064	13,910	1,025	812	723	943	916	1,284	1,380	1,399	1,398	1,519	1,567	944
4065	13,935	938	1,444	781	990	959	1,262	1,188	1,470	1,436	1,280	1,140	1,047
4066	18,845	1,679	1,995	1,398	1,472	1,559	1,927	1,590	1,707	1,768	1,516	1,314	920
4067	7,278	755	668	424	490	488	676	660	679	733	632	522	551
4068	8,829	671	684	499	584	580	887	852	904	977	838	709	644
4069	8,973	660	731	298	227	299	752	808	948	851	1,341	1,202	856
4070	8,361	446	624	517	611	646	931	716	967	932	731	622	618
4071	13,281	971	922	779	927	925	1,260	1,265	1,429	1,587	1,341	1,101	774
4072	9,840	149	456	315	458	362	1,228	1,262	1,403	1,416	1,271	920	600
4073	8,747	764	588	492	642	741	850	941	980	841	800	560	548
4074	11,471	833	745	673	953	1,000	1,039	1,169	1,251	1,056	1,148	764	840
4075	11,556	803	886	817	765	808	1,140	1,063	1,241	1,246	1,003	1,018	766
4076	14,951	1,474	1,320	924	1,163	938	1,487	1,394	1,499	1,401	1,180	1,057	1,114
4077	7,238	592	459	392	625	653	741	791	754	701	610	452	468
4078	19,491	2,576	2,969	2,311	1,941	2,430	2,445	354	968	1,365	205	860	1,067
4079	10,602	970	719	550	835	838	1,000	1,155	1,152	1,021	1,030	617	715
4080	20,287	989	1,604	1,323	1,532	1,402	2,202	2,225	2,165	2,191	1,742	1,640	1,272
4081	8,410	564	608	489	599	610	837	792	1,017	872	725	748	549
4082	10,080	918	673	624	823	825	1,185	1,213	1,317	1,011	466	514	511
4083	20,624	1,397	1,351	1,301	1,807	1,764	2,124	2,164	2,088	2,020	1,765	1,427	1,416
4084	4,831	383	539	318	340	318	356	413	484	523	423	389	345
4085	18,100	1,318	1,044	880	1,654	1,822	2,081	2,210	1,918	1,915	1,456	972	830
4086	10,088	688	782	610	882	848	1,046	895	1,131	923	855	721	707
4087	20,963	1,337	1,541	1,216	1,467	1,496	2,059	1,900	2,332	2,119	1,942	1,982	1,572
4088	5,254	-	-	-	-	-	-	616	1,007	1,212	1,011	736	672
4089	8,800	459	631	392	518	642	1,081	958	1,119	1,064	826	613	497
4090	15,251	1,327	1,445	829	1,083	1,123	1,441	1,581	1,617	1,460	1,356	966	1,023
4091	17,078	959	1,055	890	1,156	1,179	1,593	1,663	1,686	2,094	1,938	1,780	1,085
4092	7,397	449	385	449	595	496	729	706	938	790	717	681	462

4093	16,235	730	1,125	644	795	1,111	1,527	1,359	1,971	1,678	1,870	1,708	1,717
4094	11,619	898	851	701	826	1,039	1,080	1,210	1,254	1,150	1,038	741	831
4095	24,882	2,510	2,075	1,864	1,888	2,052	2,239	3,059	2,674	2,064	1,707	1,353	1,397
4096	16,698	1,232	1,247	1,200	1,141	1,230	1,628	1,448	1,577	1,646	1,436	991	1,922
4097	9,560	748	782	712	605	581	843	948	1,061	1,055	891	750	584
4098	11,577	991	1,024	832	1,053	1,001	1,325	1,260	1,044	965	808	700	574
4099	13,460	1,091	960	569	1,369	1,309	1,110	890	1,213	1,558	1,579	814	998
4100	9,817	700	873	448	567	637	957	1,009	1,085	972	989	735	845
4101	5,276	-	-	-	-	-	-	-	-	2,058	1,345	986	887
4102	13,362	934	1,004	931	1,026	1,071	1,300	1,288	1,333	1,352	1,110	950	1,063
4103	9,783	664	670	589	779	862	874	924	1,041	989	944	692	755
4104	18,033	1,015	1,190	1,112	1,636	1,380	1,487	2,185	1,956	1,842	1,514	1,219	1,497
4105	9,883	1,798	758	529	594	667	851	910	865	810	763	626	712
4106	30,733	2,296	3,418	1,971	2,063	2,002	2,993	2,969	3,651	2,697	2,520	2,162	1,991
4107	6,864	67	109	228	546	547	802	891	1,052	940	746	549	387
4108	27,634	1,668	2,358	1,943	2,119	2,177	2,618	2,572	2,682	2,854	2,480	2,260	1,903
4109	9,289	776	609	441	767	1,088	1,225	887	1,005	872	735	436	448
4110	2,712	-	-	-	-	-	-	-	440	421	453	829	569
4111	13,397	1,520	1,481	1,486	1,454	1,230	1,235	1,116	1,224	1,121	864	441	225
4112	4,231	-	-	-	-	-	-	650	874	835	-	827	1,045
4113	9,011	420	654	341	670	665	952	889	997	1,131	855	830	607
4114	7,447	617	589	441	497	432	728	741	832	855	701	528	486
4115	6,658	598	347	357	503	576	635	679	658	756	679	411	459
4116	10,055	476	792	494	631	675	975	999	1,198	1,315	919	803	778
4117	8,346	-	-	-	-	-	-	684	1,652	1,836	1,544	1,505	1,125
4118	13,377	987	702	733	935	821	1,218	1,226	1,464	1,335	1,388	1,347	1,221
4119	10,008	744	799	569	822	735	907	862	1,097	895	914	1,044	620
4120	10,044	631	630	278	585	780	1,213	1,261	1,454	1,262	1,015	537	398
4121	14,178	727	1,329	810	986	929	1,318	1,144	1,241	1,627	1,457	1,572	1,038
4122	18,807	1,230	1,085	969	1,331	1,425	2,109	1,594	1,865	2,304	2,221	1,626	1,048
4123	15,596	1,297	1,081	976	1,030	1,003	1,635	1,549	1,587	1,578	1,409	1,365	1,086
4124	12,533	942	892	735	1,057	1,070	1,099	1,284	1,176	1,131	1,196	843	1,108
4125	8,142	591	672	555	462	674	711	959	890	784	810	686	348
4126	29,033	1,877	1,632	1,768	2,370	2,680	2,642	3,393	2,902	3,097	2,469	1,899	2,304
4127	12,132	766	861	698	1,030	981	1,096	1,181	1,339	1,180	1,116	1,045	839
4128	7,333	536	719	484	466	457	653	688	847	744	689	589	461
4129	6,712	452	435	329	307	446	628	600	667	616	453	978	801
4130	14,883	1,039	1,666	772	731	810	1,373	1,308	1,677	1,944	1,574	1,088	901
4131	10,247	887	972	589	583	557	989	1,211	1,183	1,268	938	688	382
4132	9,839	710	714	545	650	583	985	961	1,136	994	960	799	802
4133	12,350	788	1,037	604	795	803	1,129	1,306	1,496	1,389	1,248	1,022	733
4134	3,155	-	-	-	-	-	-	-	1,149	686	644	243	433
4135	13,373	1,089	1,123	947	1,119	842	1,080	1,103	1,287	1,306	1,209	1,256	1,012
4136	14,089	828	1,326	656	861	962	1,375	1,356	1,597	1,644	1,552	1,171	761
4137	16,418	1,584	1,617	914	1,055	1,046	1,476	1,404	1,912	1,749	1,377	1,254	1,030
4138	8,750	487	517	409	539	473	601	874	1,157	1,164	925	847	757
4139	15,003	945	1,196	912	1,048	953	1,407	1,438	1,626	1,692	1,381	1,427	978
4140	19,514	1,239	1,144	1,206	1,787	1,738	1,826	2,085	1,860	2,083	1,741	1,295	1,510
4141	3,730	-	-	-	-	-	-	-	736	777	841	761	615
4142	24,542	1,210	1,467	1,189	2,234	2,075	2,594	2,579	2,680	2,646	2,216	2,083	1,569
4143	15,494	1,138	1,189	951	1,195	1,303	1,455	1,425	1,574	1,453	1,508	1,042	1,261
4144	18,374	1,517	1,829	1,348	1,382	1,301	1,777	1,427	1,805	1,983	1,670	1,624	711
4145	12,686	1,065	1,080	736	775	789	1,152	1,227	1,117	1,272	1,361	1,163	949
4146	9,579	776	890	584	746	666	986	908	999	1,010	693	753	568
4147	11,992	586	509	324	225	699	1,102	1,194	1,769	1,906	1,694	1,218	766
4148	7,652	-	571	513	631	733	758	936	933	802	767	453	555
4149	15,487	1,220	1,464	1,177	1,373	1,213	1,607	1,625	1,646	1,263	1,064	1,037	798
4150	22,900	1,368	2,127	2,303	2,133	2,145	1,540	2,008	2,485	1,993	2,285	1,204	1,309
4151	7,374	578	630	476	617	534	695	732	741	738	629	546	458
4152	5,107	380	607	237	254	290	550	492	673	589	461	362	212
4153	14,780	1,034	1,496	1,000	1,000	1,003	1,155	1,176	1,224	1,534	1,468	1,498	1,192
4154	10,033	-	-	552	974	865	1,134	1,020	1,216	1,253	1,033	1,091	895
4155	4,750	755	462	311	485	506	559	581	660	431	-	-	-
4156	2,740	-	-	-	-	-	-	-	147	238	725	869	761

4157	10,438	729	673	638	556	713	1,070	869	1,174	1,299	970	1,005	742
4158	13,444	1,045	1,185	716	828	707	1,071	1,108	1,723	1,518	1,337	1,245	961
4159	10,239	773	769	691	865	762	1,111	799	1,147	1,084	940	738	560
4160	13,280	1,118	1,065	936	1,077	1,023	1,172	1,359	1,247	1,190	1,189	842	1,062
4161	9,651	818	941	561	692	699	1,037	958	849	935	864	738	559
4162	11,440	373	1,081	566	854	909	1,006	1,291	1,500	1,363	991	563	943
4163	14,940	708	1,123	697	596	925	1,500	1,482	1,694	2,014	1,724	1,435	1,042
4164	16,101	1,470	1,481	724	1,053	1,057	1,682	1,706	1,802	1,720	1,350	1,172	884
4165	13,631	1,271	1,016	396	1,001	1,280	1,623	1,551	1,566	1,792	965	501	669
4166	14,242	861	866	816	1,190	1,235	1,387	1,533	1,546	1,566	1,524	825	893
4167	5,483	1,094	538	490	374	365	372	497	470	460	322	251	250
4168	14,445	1,251	1,416	775	1,065	1,109	1,451	1,349	1,544	1,389	1,147	981	968
4169	6,558	437	584	374	396	407	676	736	596	703	621	496	532
4170	8,774	-	-	-	-	-	-	-	-	2,912	2,380	2,099	1,383
4171	10,654	875	842	596	652	685	1,077	1,100	1,045	1,164	976	959	683
4172	11,979	918	1,011	694	813	879	1,183	1,192	1,259	1,188	1,063	942	837
4173	6,921	707	849	629	655	571	457	174	203	666	696	680	634
4174	12,452	762	827	623	662	712	1,008	1,143	1,196	1,476	1,320	1,485	1,238
4175	7,100	108	252	239	417	431	847	962	1,165	999	805	539	336
4176	12,133	1,022	612	481	749	881	1,102	1,594	1,541	1,311	1,212	697	931
4177	6,014	-	-	-	-	-	-	-	1,360	1,300	1,183	1,208	963
4178	10,512	280	865	595	733	760	1,156	1,040	1,236	1,332	1,055	881	579
4179	6,214	-	-	-	-	-	-	-	1,300	1,361	1,476	1,141	936
4180	10,628	681	727	658	975	1,138	1,234	1,444	1,143	1,046	675	424	483
4181	19,515	1,489	1,551	1,187	1,560	1,792	1,835	2,049	2,066	1,874	1,749	1,107	1,256
4182	7,934	834	708	516	630	634	716	633	772	738	663	581	509
4183	5,930	-	-	-	-	-	-	1,080	1,226	1,106	1,025	754	739
4184	18,140	1,900	1,500	780	1,300	1,460	1,720	1,680	1,980	1,660	1,540	1,400	1,220
4185	6,328	486	490	345	469	542	531	634	819	652	578	345	437
4186	10,585	1,026	1,027	774	716	767	1,130	471	1,094	985	1,102	918	575
4187	10,757	863	1,029	625	762	767	1,063	1,163	1,266	1,137	1,034	742	306
4188	12,918	938	1,230	732	855	868	1,251	1,141	1,377	1,422	1,212	1,075	817
4189	22,991	1,491	1,995	1,276	1,552	1,869	2,610	2,423	2,622	2,140	1,984	1,498	1,531
4190	4,746	288	418	214	262	305	465	621	620	543	564	293	153
4191	11,698	1,096	1,710	725	782	736	1,188	994	1,241	1,052	871	693	610
4192	16,905	815	854	742	1,238	1,402	1,884	1,878	2,001	1,849	1,598	1,569	1,075
4193	8,046	621	584	482	588	684	754	757	786	729	770	547	744
4194	13,651	819	1,467	987	954	911	1,499	934	1,145	1,278	1,335	1,401	921
4195	18,022	1,189	1,345	911	1,208	1,116	2,062	1,798	2,067	2,020	1,764	1,621	921
4196	8,777	552	622	593	736	687	1,044	956	1,092	906	767	620	202
4197	8,190	-	972	910	958	494	713	628	613	777	729	881	515
4198	16,268	1,290	1,161	765	1,031	1,200	1,561	1,549	1,824	1,755	1,529	1,218	1,385
4199	5,887	375	458	318	408	455	534	626	703	573	585	512	340
4200	13,286	1,280	866	733	1,002	1,129	1,030	1,493	1,512	1,440	1,327	808	666
4201	12,819	720	581	623	974	868	1,517	1,397	1,663	1,434	1,310	1,021	711
4202	10,765	259	663	722	814	863	942	689	1,378	1,400	1,159	1,015	861
4203	6,383	501	576	397	552	465	502	566	594	647	593	519	471
4204	13,292	1,347	917	845	939	1,047	1,376	1,157	1,308	966	1,027	1,187	1,176
4205	13,526	507	1,030	965	1,039	904	1,317	1,504	1,540	1,476	1,464	1,075	705
4206	11,092	664	704	480	668	764	1,237	1,198	1,233	1,304	1,138	1,043	659
4207	9,947	999	817	649	712	694	733	840	990	1,006	919	741	847
4208	6,347	854	429	410	185	492	528	742	571	686	463	429	558
4209	8,077	677	582	378	307	445	721	857	899	899	745	722	845
4210	4,179	-	-	-	-	-	-	-	797	970	841	931	640
4211	14,062	1,013	998	917	1,132	1,138	1,439	1,250	1,501	1,370	1,230	1,016	1,058
4212	9,313	658	815	527	656	702	900	971	1,070	915	862	595	642
4213	10,516	758	794	643	832	757	915	886	1,047	1,005	975	1,014	890
4214	13,606	-	720	821	921	1,043	1,527	1,449	1,741	1,547	1,359	1,181	1,297
4215	14,005	595	765	716	1,082	835	1,730	2,043	2,458	2,007	842	664	268
4216	9,875	1,016	754	582	739	810	998	895	862	893	851	708	767
4217	8,739	452	492	458	602	698	1,049	998	1,052	1,026	827	490	595
4218	2,921	-	-	-	-	-	-	385	769	669	-	705	393
4219	17,167	1,027	1,068	880	1,144	1,210	1,988	1,692	1,968	2,136	1,571	1,324	1,159
4220	18,230	1,290	2,667	1,104	1,203	896	2,016	1,462	1,739	1,970	1,626	1,283	974

4221	19,538	1,653	1,607	1,201	1,298	1,409	2,222	1,664	1,772	1,796	1,644	1,686	1,586
4222	5,503	562	925	43	108	195	658	627	727	712	532	226	188
4223	21,166	-	358	1,196	1,963	2,116	2,538	2,616	2,640	2,291	2,102	1,720	1,626
4224	8,447	466	429	349	522	530	327	975	1,167	1,099	984	835	764
4225	31,251	1,893	2,615	1,864	1,901	3,032	3,266	2,582	3,055	3,080	2,835	2,480	2,648
4226	7,918	845	558	448	566	711	684	829	793	723	695	505	561
4227	9,929	965	1,307	578	593	468	842	877	1,087	1,081	759	743	629
4228	10,915	813	747	601	750	775	1,048	1,111	1,264	1,044	1,125	731	906
4229	10,640	697	829	895	881	798	890	807	967	1,010	901	839	1,126
4230	6,700	671	676	285	371	485	642	725	740	635	667	456	347
4231	9,854	-	-	-	-	927	1,106	1,528	1,359	1,274	1,549	857	1,254
4232	8,241	562	508	419	580	620	681	783	897	928	825	548	890
4233	9,165	816	850	586	594	636	825	753	744	990	826	855	690
4234	15,472	1,453	1,239	976	1,092	1,070	1,520	1,154	1,449	1,464	1,250	1,275	1,530
4235	12,311	689	1,069	1,167	1,649	788	1,009	1,022	1,281	1,151	1,063	724	699
4236	5,214	505	657	280	274	289	432	398	671	747	573	309	79
4237	6,605	620	553	471	419	481	641	634	683	675	602	458	368
4238	8,118	524	900	499	566	459	820	824	850	880	743	540	513
4239	6,507	-	-	-	-	-	-	1,457	1,009	1,145	1,087	828	981
4240	7,094	202	657	243	189	254	495	1,102	1,244	787	464	757	700
4241	4,126	-	-	-	-	-	-	-	787	1,066	909	783	581
4242	17,211	1,513	1,290	883	1,515	1,505	1,487	1,934	1,720	1,632	1,485	987	1,260
4243	14,105	991	1,032	720	977	1,128	1,370	1,450	1,448	1,560	1,262	1,145	1,022
4244	22,270	2,827	1,543	1,197	2,109	1,747	1,673	1,941	2,024	1,850	2,031	1,437	1,891
4245	11,740	721	1,429	740	899	885	1,187	1,015	1,208	1,032	1,005	801	818
4246	10,426	975	710	652	893	960	936	1,125	1,106	981	929	494	665
4247	11,381	911	711	504	924	1,048	1,144	1,269	1,294	1,267	1,142	748	419
4248	9,768	731	674	639	923	717	979	902	923	837	920	850	673
4249	7,641	611	776	466	505	479	667	659	759	782	745	697	495
4250	7,224	382	513	407	394	418	564	801	929	865	774	621	556
4251	18,041	1,481	1,478	1,289	1,570	1,384	1,801	1,608	1,802	1,527	1,499	1,323	1,279
4252	9,972	728	809	612	796	691	873	854	977	1,002	905	892	833
4253	10,132	706	599	465	813	994	1,016	1,066	1,193	1,030	1,005	629	616
4254	9,727	812	1,155	696	754	646	884	885	704	1,011	785	728	667
4255	13,884	958	1,324	955	1,058	1,035	1,363	1,021	983	1,561	1,412	1,177	1,037
4256	9,257	811	1,110	569	578	562	786	803	1,027	924	827	710	550
4257	5,078	-	526	212	272	357	606	538	639	629	571	438	290
4258	21,425	1,803	1,442	1,068	1,649	1,300	523	2,030	2,917	2,614	2,393	1,670	2,016
4259	5,343	569	495	375	296	394	195	519	625	618	523	414	320
4260	11,127	1,829	783	627	655	710	803	1,060	1,172	934	820	682	1,052
4261	10,998	824	577	537	801	943	1,033	1,286	1,226	1,165	1,041	726	839
4262	17,000	1,620	1,740	940	940	1,060	1,540	1,680	2,040	1,900	1,540	1,120	880
4263	2,897	-	-	-	-	-	-	-	-	923	810	641	523
4264	5,592	532	442	316	431	468	501	524	567	565	450	395	401
4265	5,482	401	461	357	338	224	360	636	744	540	608	480	333
4266	65,760	4,740	6,480	3,780	4,260	4,260	5,880	6,480	6,420	6,480	6,600	6,060	4,320
4267	4,598	-	-	529	238	239	561	392	404	567	613	485	570
4268	13,358	490	1,008	866	991	1,064	1,282	1,295	915	1,514	1,338	1,583	1,012
4269	8,405	-	-	380	743	766	898	1,039	953	897	919	842	968
4270	7,865	636	1,115	448	392	465	630	800	843	748	680	652	456
4271	11,134	1,015	914	684	918	996	1,178	1,155	1,475	860	605	521	813
4272	4,508	497	508	186	270	248	402	349	479	537	459	273	300
4273	7,891	556	700	518	534	496	707	771	867	894	742	601	505
4274	10,954	789	936	675	695	783	1,026	998	1,079	1,188	1,002	929	854
4275	12,418	1,245	1,016	657	600	799	1,157	1,130	1,232	1,400	1,358	977	847
4276	1,136	-	-	-	-	-	-	-	-	-	-	-	1,136
4277	19,496	2,002	1,881	1,438	1,965	650	930	1,349	2,119	2,412	1,892	1,394	1,464
4278	11,879	827	807	641	905	997	1,076	1,265	1,304	1,164	1,142	664	1,087
4279	11,567	918	932	716	928	768	1,963	1,048	1,038	983	830	744	699
4280	13,971	1,046	889	776	1,078	1,338	1,145	1,544	1,641	1,523	1,443	811	737
4281	6,542	415	545	400	546	468	709	760	824	689	593	330	263
4282	8,148	562	550	400	469	489	834	728	945	963	958	673	577
4283	9,735	611	680	575	681	629	1,083	921	1,156	1,132	968	707	592
4284	11,932	1,355	1,340	783	1,213	1,401	2,118	-	973	599	986	363	801

4285	14,792	1,029	1,175	840	920	1,363	1,496	1,710	1,495	1,548	1,220	1,218	778
4286	17,582	1,156	1,048	1,121	1,086	1,182	1,752	1,475	1,946	1,647	1,604	1,679	1,886
4287	21,778	2,140	2,264	1,357	1,414	1,539	2,006	1,963	2,109	2,203	1,871	1,496	1,416
4288	21,451	2,494	2,142	1,431	1,721	625	2,380	2,123	1,889	2,114	1,522	1,888	1,122
4289	7,561	1,124	445	289	384	658	694	764	789	709	740	241	724
4290	15,748	92	500	526	594	703	2,254	1,998	2,067	2,152	1,783	1,710	1,369
4291	10,886	826	565	576	849	1,007	1,093	1,267	1,218	1,225	921	653	686
4292	7,563	467	717	256	412	402	641	765	869	833	1,065	707	429
4293	18,206	1,357	1,367	1,145	931	970	1,903	1,949	2,090	1,932	1,734	1,637	1,191
4294	19,374	1,439	1,496	1,128	1,398	1,218	1,920	1,840	1,890	2,215	1,916	1,670	1,244
4295	11,117	684	723	631	873	974	1,053	1,116	1,172	1,123	1,098	814	856
4296	15,957	1,042	914	948	1,377	1,438	1,490	1,396	1,433	1,707	1,510	1,247	1,455
4297	14,123	1,013	959	815	1,003	1,153	1,359	1,383	1,745	1,454	1,376	983	880
4298	6,689	279	322	293	546	691	772	799	1,011	739	588	297	352
4299	10,280	733	730	582	737	675	923	984	1,162	1,099	1,019	909	727
4300	8,340	525	742	399	536	555	912	901	935	979	788	629	439
4301	18,635	1,446	1,416	1,050	1,233	1,481	1,658	1,621	2,254	2,055	1,794	1,356	1,271
4302	11,845	654	636	569	899	1,167	1,198	1,194	1,423	1,402	1,227	741	735
4303	12,220	881	1,088	649	817	889	1,059	995	1,050	1,167	1,099	1,481	1,045
4304	9,502	764	639	563	886	902	876	1,069	953	912	738	482	718
4305	7,804	544	711	308	335	385	741	826	893	1,033	962	702	364
4306	18,578	1,208	1,267	1,094	1,611	1,511	1,309	1,842	1,983	2,129	1,791	1,267	1,566
4307	12,877	1,037	1,105	756	912	749	1,290	1,274	1,313	1,335	1,190	1,094	822
4308	8,402	459	825	490	493	479	731	853	962	960	929	690	531
4309	8,597	481	467	414	487	600	807	914	1,061	997	935	817	617
4310	1,888	-	-	-	-	-	-	-	-	529	641	357	361
4311	4,551	-	-	-	-	-	-	-	877	1,493	827	684	670
4312	15,242	1,023	1,123	792	912	908	1,516	1,506	1,515	1,877	1,556	1,399	1,115
4313	16,542	948	975	848	1,002	941	1,327	1,728	2,014	1,849	1,693	1,761	1,456
4314	8,308	499	820	596	604	689	782	882	864	777	746	480	569
4315	9,802	636	550	419	661	805	1,162	1,161	1,199	1,009	939	650	611
4316	11,873	963	822	731	764	889	1,199	1,100	1,079	1,287	1,207	1,144	688
4317	8,889	413	758	457	505	657	995	906	1,023	991	858	819	507
4318	5,794	-	-	-	-	-	-	816	1,131	1,017	1,004	838	988
4319	14,639	1,452	1,317	892	1,112	1,001	1,283	1,254	1,337	1,329	1,232	1,217	1,213
4320	13,570	931	1,242	849	884	860	1,272	1,279	1,366	1,355	1,280	1,308	944
4321	6,484	700	799	460	494	415	583	572	640	533	475	408	405
4322	23,580	2,195	1,812	1,338	1,613	1,451	2,205	2,107	2,479	2,324	1,895	1,863	2,298
4323	13,688	760	914	710	1,048	1,221	1,638	1,576	1,722	1,413	1,170	888	628
4324	8,600	483	551	367	565	577	889	928	1,036	972	985	734	513
4325	15,599	1,496	1,851	1,080	1,298	1,055	1,398	1,198	1,518	1,238	1,229	1,305	933
4326	11,680	653	915	803	801	1,020	1,120	1,141	1,068	1,205	1,026	1,064	864
4327	12,939	1,655	764	690	1,064	1,086	1,165	1,316	1,291	1,202	1,103	792	811
4328	16,312	1,425	1,512	1,108	1,185	1,254	1,475	1,405	1,643	1,465	1,332	1,194	1,314
4329	10,962	-	-	-	-	-	-	-	-	692	2,008	2,759	5,503
4330	11,755	747	1,020	859	926	913	1,340	1,175	1,252	1,287	928	736	572
4331	12,644	1,141	914	681	914	922	1,133	1,146	1,263	1,341	1,165	934	1,090
4332	12,075	915	824	638	830	824	1,219	1,176	1,360	1,225	1,160	1,064	840
4333	12,675	1,027	1,198	678	703	498	714	623	769	1,574	1,729	1,867	1,295
4334	7,399	570	651	479	554	507	766	813	695	743	653	568	400
4335	14,186	854	785	831	860	916	1,314	1,328	2,040	1,744	1,329	1,254	931
4336	9,861	822	1,268	528	503	680	987	753	1,026	1,034	910	805	545
4337	4,769	222	310	199	313	332	600	546	561	610	504	332	240
4338	18,133	1,190	1,098	983	1,369	1,047	1,818	1,819	2,346	1,967	1,963	1,490	1,043
4339	18,352	935	1,658	1,085	1,230	1,351	2,057	1,715	1,987	2,007	1,722	1,441	1,164
4340	9,472	674	684	615	691	650	904	933	1,058	945	861	764	693
4341	6,976	375	494	288	355	531	740	815	867	924	725	504	358
4342	9,377	868	661	555	655	740	1,010	914	1,011	994	794	601	574
4343	10,118	867	803	605	834	651	977	1,073	1,031	1,143	822	593	719
4344	11,144	546	1,379	635	654	588	931	1,005	1,135	1,425	832	1,086	928
4345	16,601	1,996	2,413	1,344	979	914	1,485	1,312	1,516	1,391	1,406	1,038	807
4346	13,236	791	938	854	988	892	1,295	1,278	1,542	1,437	1,248	1,094	879
4347	16,192	879	1,021	982	1,132	1,171	1,590	1,650	2,158	1,729	1,582	1,325	973
4348	8,152	591	685	366	514	665	896	853	949	778	832	520	503

4349	15,134	1,169	1,049	654	910	1,102	1,474	1,543	1,603	1,530	1,782	1,296	1,022
4350	16,449	1,385	1,723	1,115	1,032	998	1,197	1,385	1,523	1,789	1,585	1,549	1,168
4351	1,266	-	-	-	-	-	-	-	-	-	374	466	426
4352	6,898	474	535	378	480	510	659	575	741	666	624	618	638
4353	4,644	369	415	167	279	212	555	487	578	579	465	297	241
4354	20,800	1,400	1,500	1,060	1,480	1,740	2,460	2,360	2,620	2,020	1,760	1,280	1,120
4355	11,382	670	735	690	611	833	1,226	700	1,367	1,522	1,286	1,028	714
4356	10,818	-	-	719	1,037	796	1,157	1,127	1,269	1,405	1,257	1,152	899
4357	14,698	1,162	1,307	879	1,139	1,008	1,451	1,129	1,846	1,483	1,357	1,094	843
4358	18,968	1,436	1,582	1,230	1,646	1,529	1,931	1,783	1,842	1,736	1,691	1,343	1,219
4359	6,330	642	838	563	662	466	415	376	450	355	309	643	611
4360	3,192	118	141	20	68	77	312	402	699	521	417	333	84
4361	4,940	-	-	-	496	457	583	588	797	612	556	429	422
4362	15,634	866	970	856	1,228	933	1,476	1,675	1,705	1,768	1,735	1,143	1,279
4363	20,436	1,655	1,426	1,192	1,295	1,312	1,810	1,954	2,262	2,155	2,026	1,873	1,476
4364	26,749	2,092	2,665	2,007	2,306	2,316	2,678	2,500	2,778	2,852	1,862	1,542	1,151
4365	18,151	1,468	1,301	1,220	1,347	1,379	1,774	1,742	2,014	1,627	1,573	1,527	1,179
4366	31,705	2,341	1,797	1,777	2,478	2,936	3,199	3,730	3,521	3,377	2,823	1,740	1,986
4367	18,701	1,485	1,291	700	1,481	1,492	1,835	1,800	2,115	1,799	1,809	1,495	1,399
4368	8,300	296	544	386	610	657	1,008	929	1,079	931	828	575	457
4369	10,924	853	646	669	767	853	484	692	1,304	1,489	1,243	836	1,088
4370	17,010	918	1,169	816	1,113	1,129	1,855	1,890	1,987	2,159	1,611	1,392	971
4371	12,833	800	1,021	716	904	771	1,410	1,297	1,529	1,486	987	1,118	794
4372	9,678	549	661	592	687	665	1,040	924	1,057	1,177	995	833	498
4373	13,201	891	834	786	929	949	1,450	1,318	1,426	1,486	1,205	1,117	810
4374	1,694	-	-	-	-	-	-	-	-	-	440	605	649
4375	8,405	553	517	434	410	453	1,135	1,022	1,245	776	778	567	515
4376	7,156	574	623	344	446	519	746	762	942	705	611	465	419
4377	5,856	446	608	296	302	297	626	603	695	684	586	399	314
4378	14,247	1,155	1,178	975	1,253	980	1,244	1,276	1,549	1,389	1,224	1,164	860
4379	11,805	548	898	441	735	789	1,456	1,359	1,462	1,489	1,217	926	485
4380	7,874	725	500	461	569	672	676	757	843	878	705	496	592
4381	9,069	644	544	529	594	617	908	1,094	1,017	1,015	987	547	573
4382	2,482	14	243	75	66	40	161	173	487	475	352	239	157
4383	5,117	444	557	279	254	309	492	484	600	509	462	433	294
4384	22,952	1,255	1,129	1,538	2,109	1,957	2,203	1,960	2,221	2,393	2,058	2,236	1,893
4385	13,691	950	1,034	753	1,000	971	1,405	1,358	1,423	1,529	1,134	1,169	965
4386	3,618	-	-	-	308	417	446	503	496	470	419	267	292
4387	15,316	1,100	1,100	818	1,202	1,108	1,651	1,209	534	2,216	1,520	1,615	1,243
4388	7,394	442	450	327	388	483	762	954	1,060	785	634	536	573
4389	14,558	819	968	996	1,229	1,225	1,226	1,665	1,439	1,522	999	1,052	1,418
4390	7,605	160	263	440	365	351	483	476	998	1,188	1,092	1,004	785
4391	13,635	928	681	727	895	776	1,506	1,589	1,505	1,480	1,472	1,032	1,044
4392	16,345	914	909	1,146	236	696	1,413	1,608	2,414	2,733	1,729	1,554	993
4393	8,282	505	881	494	930	-	646	442	940	1,108	905	799	632
4394	17,872	1,627	1,460	1,076	1,325	1,370	1,878	1,061	2,088	1,802	1,519	1,341	1,325
4395	9,338	667	613	499	635	803	1,010	923	1,020	950	781	669	768
4396	23,837	1,259	1,119	1,799	2,258	2,239	2,370	2,947	2,268	2,395	2,060	1,552	1,571
4397	13,532	908	1,131	830	1,011	1,072	1,220	1,525	1,756	1,407	1,107	819	746
4398	5,627	510	492	373	449	388	505	530	578	517	477	382	426
4399	15,927	1,435	1,768	909	913	1,082	2,154	2,011	2,077	1,869	1,410	162	137
4400	15,956	1,380	1,801	752	1,265	1,208	1,431	1,513	1,703	1,515	1,313	964	1,111
4401	9,719	390	644	323	526	555	1,092	1,175	1,361	1,397	850	794	612
4402	7,142	616	1,149	481	557	425	563	651	772	627	495	466	340
4403	6,622	423	454	269	390	453	663	660	734	636	834	673	433
4404	6,768	972	928	162	138	356	676	543	560	604	578	605	646
4405	13,880	-	-	-	-	1,333	2,107	1,795	2,035	1,736	1,808	1,644	1,422
4406	8,980	480	1,300	320	420	420	860	1,020	1,120	1,040	920	620	460
4407	10,361	716	912	578	752	681	1,143	1,017	1,178	1,081	903	784	616
4408	17,071	1,209	1,233	850	952	959	1,659	1,825	1,833	2,237	1,944	1,152	1,218
4409	10,884	837	908	639	827	785	1,042	930	1,082	1,117	935	1,013	769
4410	12,026	658	634	545	787	816	1,476	1,505	1,558	1,417	1,093	858	679
4411	13,778	675	859	844	986	949	1,313	1,444	1,686	1,529	1,311	1,288	894
4412	9,371	-	512	472	725	697	1,068	1,123	1,256	1,209	1,023	798	488

4413	15,629	1,047	1,109	876	904	923	1,524	1,479	1,447	1,974	1,715	1,694	937
4414	5,632	445	208	384	465	354	692	535	663	525	504	532	325
4415	41,392	2,644	2,875	2,818	3,498	3,348	4,687	4,356	4,673	3,928	3,279	2,771	2,515
4416	8,786	552	549	484	555	730	1,171	1,124	1,477	1,543	-	-	601
4417	10,408	580	594	586	810	921	1,138	1,308	1,229	1,190	844	560	648
4418	13,375	997	1,062	900	1,068	1,196	1,242	1,292	1,354	1,236	1,177	833	1,018
4419	9,632	556	551	631	760	758	1,302	898	902	1,036	934	747	557
4420	9,434	942	1,031	763	866	798	938	560	820	870	730	592	524
4421	8,480	693	772	468	584	529	797	799	1,030	857	725	648	578
4422	6,339	-	-	-	-	-	-	639	1,040	1,089	1,173	1,150	1,248
4423	7,206	-	-	-	-	-	-	1,110	1,338	1,221	1,274	1,052	1,211
4424	16,940	1,160	1,400	1,040	1,060	1,200	1,840	1,480	1,820	1,960	1,560	1,300	1,120
4425	11,183	721	706	566	850	826	1,258	1,192	1,444	1,408	892	732	588
4426	13,542	1,256	1,039	952	1,189	1,135	1,174	1,297	1,262	1,224	1,156	833	1,025
4427	8,472	404	531	394	656	838	956	1,037	1,128	947	759	366	456
4428	14,638	928	905	739	915	666	755	1,499	1,795	1,902	1,744	1,563	1,227
4429	8,661	310	618	592	749	600	763	856	1,058	1,002	906	691	516
4430	20,159	1,482	1,356	1,041	1,838	1,447	1,918	1,779	2,276	1,932	1,991	1,784	1,315
4431	7,905	366	477	372	499	664	730	987	992	1,027	762	495	534
4432	9,986	654	763	663	687	682	933	1,030	979	995	980	896	724
4433	9,415	891	830	447	843	814	490	713	943	950	954	860	680
4434	8,012	723	1,010	574	615	385	773	652	816	716	551	512	685
4435	7,792	584	459	372	431	509	871	851	823	958	718	594	622
4436	18,028	1,071	949	915	1,276	1,348	1,663	2,222	1,957	2,133	1,654	1,326	1,514
4437	4,891	618	454	244	266	295	398	390	544	565	420	380	317
4438	17,091	1,257	1,263	939	1,312	1,366	1,549	1,785	1,698	1,837	1,717	1,147	1,221
4439	15,883	1,238	948	712	1,037	1,250	1,492	2,284	1,828	1,683	1,496	925	990
4440	18,381	1,397	1,303	1,081	1,639	1,588	1,602	973	2,065	1,989	2,040	1,608	1,096
4441	5,231	300	390	218	209	321	690	562	683	715	576	317	250
4442	6,210	464	405	333	500	553	630	687	632	626	578	404	398
4443	7,604	468	578	274	352	548	988	986	1,184	902	690	414	220
4444	5,400	551	532	409	627	672	806	787	740	80	65	59	72
4445	6,458	456	581	321	378	417	680	572	701	752	592	524	484
4446	15,367	1,083	665	692	1,148	1,604	1,537	2,433	2,042	1,837	1,225	515	586
4447	9,508	781	693	498	595	662	993	948	1,043	947	903	784	661
4448	3,319	-	-	-	-	-	-	-	-	-	1,483	1,049	787
4449	9,955	730	906	539	606	664	1,073	1,127	1,275	985	832	708	510
4450	18,180	1,140	932	931	1,374	1,331	1,686	1,931	2,005	2,103	1,936	1,578	1,233
4451	11,374	805	938	626	766	764	934	839	1,060	1,114	983	1,262	1,283
4452	9,371	1,405	740	617	648	733	919	827	857	757	694	455	719
4453	14,367	1,083	1,057	823	1,051	960	1,459	1,376	1,561	1,568	1,293	1,224	912
4454	18,419	1,240	1,432	877	1,039	1,415	2,137	1,947	2,604	1,725	1,562	1,455	986
4455	10,188	624	777	493	680	676	1,028	1,021	1,216	1,191	1,029	841	612
4456	7,130	674	406	314	524	642	704	895	825	835	614	288	409
4457	11,560	699	851	806	1,020	1,104	1,102	1,076	1,039	917	1,054	908	984
4458	4,786	-	-	-	-	-	-	-	623	973	1,216	1,165	809
4459	34,952	2,714	2,383	2,270	2,933	3,223	3,831	4,001	3,614	2,816	2,690	2,073	2,404
4460	8,646	573	589	494	531	537	906	871	952	996	831	783	583
4461	13,393	969	1,002	750	862	868	1,279	1,250	1,457	1,389	1,249	1,182	1,136
4462	17,132	1,572	1,745	1,369	1,388	1,168	1,599	1,488	1,581	1,678	1,349	1,200	995
4463	6,011	-	-	-	-	-	484	1,101	1,186	967	973	641	659
4464	11,252	822	929	710	772	911	1,232	1,242	1,322	1,266	999	534	513
4465	7,757	398	644	333	394	419	757	687	935	1,058	875	726	531
4466	10,417	433	489	475	825	1,037	1,117	1,211	1,138	1,155	952	663	922
4467	17,494	1,113	1,257	1,204	1,698	1,601	1,722	1,652	1,916	1,642	1,471	1,299	919
4468	10,629	563	583	608	788	557	1,116	1,119	1,481	1,515	1,069	754	476
4469	27,136	2,066	2,584	1,645	2,505	2,105	2,723	2,725	2,822	2,758	2,403	1,845	955
4470	9,973	463	501	542	820	825	871	1,111	1,197	1,127	999	832	685
4471	951	-	-	-	-	-	-	-	-	-	-	273	678
4472	25,170	1,638	1,606	1,354	1,713	2,012	2,975	3,050	2,288	2,834	2,142	1,846	1,712
4473	16,414	722	732	694	729	755	1,898	1,585	1,902	1,980	1,998	1,993	1,426
4474	17,779	1,230	1,335	985	1,133	1,329	1,735	1,742	1,890	1,765	1,621	1,643	1,371
4475	23,336	2,085	2,229	1,649	1,821	1,773	2,500	2,413	2,503	2,835	2,595	454	479
4476	6,184	892	257	252	345	530	470	655	668	652	475	409	579

4477	16,165	1,757	1,187	737	834	1,189	1,544	1,647	1,924	1,850	1,524	1,061	911
4478	12,713	1,629	1,041	646	579	806	1,346	1,350	1,679	1,133	1,047	741	716
4479	16,435	1,401	1,276	1,145	1,429	1,450	1,548	1,474	1,844	1,595	1,360	965	948
4480	10,864	752	983	455	588	662	1,121	1,211	1,468	1,325	1,088	655	556
4481	9,271	686	673	588	733	750	1,004	602	1,103	1,028	846	742	516
4482	15,019	2,280	3,565	1,384	788	499	740	910	949	925	774	680	1,525
4483	9,533	722	598	424	489	684	955	967	1,290	1,090	939	680	695
4484	3,891	-	-	-	-	-	-	-	1,220	873	699	461	638
4485	12,503	687	634	547	903	1,128	1,196	1,463	1,345	1,219	1,627	1,005	749
4486	5,003	299	134	92	230	325	510	520	677	527	896	373	420
4487	50,936	4,412	4,426	3,848	4,722	4,167	4,633	4,491	5,251	4,704	4,693	5,037	552
4488	11,164	1,014	898	940	900	893	953	1,126	1,084	943	999	691	723
4489	13,400	809	751	729	1,204	1,122	2,319	1,638	1,178	1,062	970	936	682
4490	12,221	854	902	778	1,221	1,186	1,152	1,049	1,159	1,085	1,050	973	812
4491	21,307	2,064	1,753	1,500	1,599	1,696	1,945	1,872	2,134	1,669	1,608	1,310	2,157
4492	15,514	1,450	1,568	956	1,287	1,575	1,137	1,143	1,406	1,206	1,283	1,477	1,026
4493	10,467	1,104	778	620	782	787	659	1,065	974	981	1,083	785	849
4494	13,705	785	924	882	1,155	1,125	1,069	1,454	1,489	1,492	1,294	1,021	1,015
4495	10,954	552	596	484	692	856	829	1,260	1,402	1,262	1,189	820	1,012
4496	10,166	1,034	661	514	757	872	915	1,146	994	1,002	975	660	636
4497	10,048	1,016	745	610	794	851	878	372	981	868	987	937	1,009
4498	11,139	956	646	693	653	809	1,036	1,086	1,309	1,166	1,067	905	813
4499	9,451	821	1,367	650	614	701	776	877	984	825	646	670	520
4500	17,586	848	927	1,028	1,778	1,721	1,910	2,072	2,022	1,816	1,583	886	995
4501	10,276	649	648	560	798	890	1,002	1,133	1,070	1,046	1,008	662	810
4502	4,559	307	297	249	323	427	399	543	640	447	407	256	264
4503	8,270	803	807	410	505	476	681	786	870	894	709	778	551
4504	8,074	505	657	348	491	601	943	883	1,019	911	737	544	435
4505	6,524	458	594	410	489	473	665	651	755	727	535	439	328
4506	14,018	1,209	1,129	726	798	1,004	1,328	1,348	1,555	1,415	1,164	1,259	1,083
4507	13,502	1,135	1,074	899	872	1,056	1,254	1,327	1,311	1,319	1,201	921	1,133
4508	14,213	1,122	1,108	963	1,310	1,452	1,369	1,414	1,525	1,335	1,207	636	772
4509	12,917	1,144	923	752	901	1,077	1,633	1,012	1,086	1,461	1,178	801	949
4510	10,499	854	623	387	653	755	1,050	1,007	1,265	1,426	889	781	809
4511	23,960	1,680	1,740	1,360	1,600	1,780	2,540	2,420	2,860	2,200	2,220	1,860	1,700
4512	17,432	1,490	1,967	1,032	1,226	1,129	1,690	1,541	1,603	1,785	1,473	1,375	1,121
4513	5,066	335	400	177	222	343	516	593	712	598	553	448	169
4514	9,558	602	686	421	737	977	1,253	1,060	1,255	978	762	461	366
4515	9,520	718	464	156	318	540	810	780	1,407	1,276	1,070	998	983
4516	16,181	645	1,385	812	1,006	1,084	1,579	1,471	2,232	1,936	1,666	1,333	1,032
4517	20,811	1,376	1,490	1,043	1,398	1,393	1,867	1,881	2,580	2,230	2,188	1,852	1,513
4518	17,255	1,383	705	490	1,104	1,225	1,560	1,451	1,696	1,550	1,916	1,947	2,228
4519	23,351	1,577	1,447	1,235	1,551	1,919	2,619	2,564	2,914	2,678	2,028	1,387	1,432
4520	26,625	2,043	1,711	1,947	3,246	3,956	2,385	2,134	2,136	2,124	2,143	1,614	1,186
4521	11,487	1,812	1,543	887	770	726	1,291	499	879	306	876	1,014	884
4522	20,880	1,858	2,337	1,485	1,696	1,392	1,792	1,762	2,079	1,834	1,800	1,613	1,232
4523	16,612	1,307	1,309	1,158	1,531	1,523	1,564	1,423	1,517	1,669	1,409	1,265	937
4524	11,798	977	1,148	683	702	674	1,116	1,021	1,172	1,339	1,169	1,008	789
4525	11,637	855	1,132	540	645	566	815	829	1,663	1,340	1,289	1,126	837
4526	7,594	291	180	302	364	647	1,603	1,087	867	904	725	363	261
4527	9,635	740	744	511	681	749	921	1,046	1,416	1,011	719	558	539
4528	4,427	325	354	215	252	277	475	435	573	540	425	340	216
4529	4,854	389	543	290	328	322	433	399	415	554	479	376	326
4530	12,077	1,213	915	906	1,039	805	1,023	1,073	1,176	1,121	1,036	1,018	752
4531	8,906	983	801	496	531	536	688	756	868	873	782	651	941
4532	9,876	610	981	504	694	588	866	747	759	1,416	1,359	836	516
4533	9,389	603	538	528	721	900	1,158	1,071	1,286	844	812	580	348
4534	17,366	1,463	1,271	1,256	2,120	1,611	1,279	1,569	1,697	1,636	1,373	1,012	1,079
4535	16,263	1,607	2,101	1,030	861	898	1,463	1,434	1,571	1,677	1,376	1,291	954
4536	10,401	584	752	528	807	735	1,025	1,034	1,117	1,088	1,048	963	720
4537	15,482	839	859	773	935	997	1,585	1,454	1,874	1,855	1,680	1,520	1,111
4538	8,059	1,093	796	488	537	569	710	811	931	746	603	367	408
4539	4,916	626	1,049	856	515	483	914	-	-	-	-	-	473
4540	11,448	897	984	463	803	857	1,211	1,104	1,227	1,226	993	911	772

4541	6,888	848	547	502	455	442	655	872	761	536	435	355	480
4542	9,654	508	583	260	698	1,058	1,389	1,063	1,254	933	979	656	273
4543	10,976	872	791	690	929	948	1,074	1,188	1,246	1,174	1,012	472	580
4544	19,644	1,279	984	955	1,218	1,099	2,582	2,347	2,727	2,189	1,705	1,213	1,346
4545	13,707	2,109	2,069	1,321	1,401	1,292	1,277	702	814	781	707	719	515
4546	19,548	1,705	1,096	1,244	1,502	1,989	1,404	2,202	2,348	1,780	1,767	1,170	1,341
4547	5,054	184	205	312	454	524	389	674	712	545	427	424	204
4548	11,323	-	-	-	-	-	-	-	-	3,334	2,652	3,028	2,309
4549	7,277	671	489	365	569	686	669	670	790	692	677	508	491
4550	13,979	740	1,060	835	955	952	1,407	1,411	1,780	1,588	1,426	977	848
4551	6,660	367	433	370	456	436	652	691	873	783	677	517	405
4552	21,804	1,299	1,541	1,091	1,579	1,276	1,888	2,018	2,338	2,723	2,284	1,990	1,777
4553	11,001	425	1,148	814	755	813	1,117	1,134	1,162	1,271	1,000	731	631
4554	6,140	397	681	311	427	434	797	728	645	590	461	548	121
4555	15,738	1,213	1,226	906	946	1,065	1,401	1,294	1,661	1,843	1,644	1,288	1,251
4556	20,627	1,528	1,315	1,200	1,714	1,722	1,858	2,307	2,047	1,966	1,661	1,616	1,693
4557	8,862	586	807	625	615	550	823	852	1,042	876	806	706	574
4558	5,996	295	554	328	355	359	660	613	792	742	543	431	324
4559	6,469	356	425	381	386	429	641	613	813	700	671	590	464
4560	11,730	732	927	736	845	816	1,285	1,419	1,190	1,177	862	971	770
4561	9,754	787	777	567	714	746	923	971	1,037	810	852	712	858
4562	11,200	935	922	627	827	863	857	1,091	1,207	1,104	919	810	1,038
4563	8,863	786	1,030	616	567	616	923	895	945	754	742	556	433
4564	11,086	769	928	761	986	1,024	788	1,164	1,099	799	1,123	767	878
4565	7,680	616	636	423	489	705	690	615	760	791	788	611	556
4566	9,791	-	497	1,109	1,338	1,200	1,574	1,135	331	523	731	688	665
4567	14,546	862	1,150	928	1,081	918	1,287	1,356	1,721	1,582	1,367	1,337	957
4568	14,390	1,168	1,201	836	1,074	1,065	1,362	1,413	1,675	1,388	1,264	1,089	855
4569	8,069	890	517	447	617	728	953	773	628	822	633	488	573
4570	11,022	1,048	1,029	683	1,005	925	966	1,031	1,087	1,083	862	676	627
4571	1,354	87	315	58	60	15	142	106	162	141	148	80	40
4572	16,272	416	1,648	404	1,326	1,352	1,675	1,782	2,006	1,790	1,470	1,318	1,085
4573	9,463	730	620	639	756	611	830	990	853	968	925	827	714
4574	12,640	-	-	-	-	-	-	-	1,265	2,715	2,727	3,142	2,791
4575	15,222	2,040	1,712	1,270	1,091	689	1,070	1,187	1,249	1,156	1,048	1,237	1,473
4576	9,322	1,051	818	604	750	826	856	780	859	794	585	574	825
4577	11,735	1,000	824	707	809	712	1,040	1,079	1,127	1,154	1,115	1,177	991
4578	10,473	625	891	678	692	746	1,040	961	1,258	1,102	906	832	742
4579	2,060	-	-	-	-	-	-	-	-	-	324	964	772
4580	373	-	-	-	-	-	-	-	-	-	-	-	373
4581	12,774	905	932	718	853	830	1,214	1,295	1,451	1,359	1,206	1,146	865
4582	8,263	444	872	333	307	486	656	832	1,111	1,071	912	806	433
4583	7,270	406	763	387	405	342	643	668	852	847	653	749	555
4584	10,073	569	958	40	159	426	1,233	1,320	1,366	1,281	1,081	914	726
4585	14,514	1,687	2,664	1,158	1,142	699	793	774	982	1,109	1,080	1,196	1,230
4586	7,343	1,257	520	447	476	349	534	652	664	771	609	496	568
4587	8,652	787	778	532	550	546	835	851	907	853	776	666	571
4588	10,259	618	617	561	870	740	1,032	860	1,277	1,137	887	956	704
4589	13,760	1,007	1,057	732	871	872	1,353	1,437	1,540	1,467	1,221	1,058	1,145
4590	9,134	599	648	505	715	656	887	859	885	954	838	872	716
4591	13,304	1,070	954	595	900	844	1,291	1,277	1,338	1,220	1,308	1,224	1,283
4592	4,118	143	247	133	291	318	397	334	672	585	452	337	209
4593	8,122	527	559	500	549	454	795	868	944	1,053	704	698	471
4594	10,789	244	732	582	658	765	1,135	1,187	1,340	1,456	1,106	937	647
4595	4,916	-	-	-	-	811	978	888	679	600	515	323	122
4596	10,146	890	845	686	974	948	1,020	1,162	1,028	862	779	465	487
4597	6,572	1,068	952	487	355	314	456	499	582	540	425	451	443
4598	11,389	1,343	1,277	705	1,010	1,124	1,133	1,064	863	707	649	693	821
4599	6,673	952	721	509	261	287	546	566	615	656	539	512	509
4600	19,824	1,051	1,157	980	1,358	1,696	2,517	2,973	2,712	2,036	1,583	893	868
4601	12,676	643	770	554	631	698	1,079	1,646	1,764	1,803	1,161	1,030	897
4602	8,773	718	649	470	565	596	805	813	992	991	975	719	480
4603	22,458	1,440	1,324	1,687	2,044	2,400	2,356	2,365	2,062	2,130	1,704	1,400	1,546
4604	7,613	579	615	423	565	500	679	729	902	777	675	612	557

4605	11,055	812	747	574	860	764	1,009	1,145	1,218	1,097	1,011	983	835
4606	16,012	1,175	1,426	880	885	973	1,241	1,322	1,621	1,736	1,698	1,943	1,112
4607	8,295	409	545	325	444	485	890	965	1,048	1,082	898	746	458
4608	16,762	1,411	1,204	1,103	1,371	1,168	1,278	1,607	1,770	1,671	1,502	1,396	1,281
4609	9,732	725	925	495	627	712	1,163	1,197	1,251	865	690	612	470
4610	35,994	2,173	2,645	2,314	2,606	2,488	3,572	3,559	3,671	3,711	3,148	3,437	2,670
4611	12,076	890	1,000	547	782	786	1,506	1,256	1,560	1,303	1,057	765	624
4612	12,630	665	672	576	868	883	1,347	1,590	1,614	1,422	1,271	853	869
4613	9,228	912	795	438	568	1,224	824	769	886	842	699	581	690
4614	6,075	526	726	321	430	444	608	658	684	604	552	184	338
4615	11,184	796	893	643	726	711	1,029	1,039	1,226	1,198	1,042	987	894
4616	11,356	783	746	642	885	953	1,068	1,138	1,249	1,186	1,034	733	939
4617	18,681	1,248	1,453	1,117	1,397	1,142	1,419	1,832	2,281	2,015	1,527	1,825	1,425
4618	22,555	1,554	2,383	1,291	1,384	1,433	2,125	2,006	3,380	2,756	1,399	1,645	1,199
4619	15,610	1,284	1,306	1,069	1,112	1,010	1,425	1,293	1,505	1,526	1,420	1,430	1,230
4620	12,872	1,071	838	755	1,073	1,183	980	1,253	1,419	1,391	1,254	839	816
4621	13,494	1,056	1,209	766	941	1,023	1,407	1,266	1,392	1,442	1,169	1,015	808
4622	12,296	985	1,019	681	733	813	993	932	996	993	1,484	1,407	1,260
4623	5,824	599	603	225	293	383	430	506	646	554	485	588	512
4624	13,285	949	1,307	689	981	776	1,156	1,231	1,296	1,427	1,280	1,182	1,011
4625	11,220	586	899	691	929	1,040	1,344	1,265	1,720	1,084	650	658	354
4626	13,034	749	1,051	711	940	786	1,288	1,245	1,536	1,392	1,218	1,073	1,045
4627	16,991	1,147	2,133	1,005	1,042	916	1,741	1,533	2,345	1,710	1,523	1,034	862
4628	19,781	2,782	2,760	2,202	2,367	1,688	507	1,469	1,512	1,461	1,175	1,046	812
4629	14,013	627	1,473	687	957	1,019	1,224	1,270	1,451	1,412	1,196	1,493	1,204
4630	10,027	749	923	487	582	598	934	898	1,186	1,137	973	812	748
4631	48,040	3,160	3,880	2,480	2,680	3,360	5,000	4,840	5,960	5,200	4,800	3,600	3,080
4632	11,319	896	842	491	905	882	1,098	1,090	1,382	1,071	1,042	829	791
4633	8,885	661	665	508	629	562	892	885	915	955	855	775	583
4634	12,195	964	1,042	789	932	782	1,108	1,179	1,155	1,276	1,037	1,033	898
4635	8,457	-	-	-	-	-	-	1,223	1,658	1,520	1,541	1,233	1,282
4636	14,472	1,017	1,099	901	1,077	1,043	1,309	1,469	1,571	1,414	1,277	1,207	1,088
4637	22,189	1,198	1,318	1,149	1,994	1,947	2,571	2,488	2,641	2,359	2,065	1,508	951
4638	5,879	725	378	257	280	520	608	800	731	582	437	235	326
4639	21,846	1,671	1,894	1,308	1,606	1,675	2,315	2,098	2,279	2,245	1,925	1,503	1,327
4640	15,958	1,325	1,222	752	785	960	1,402	1,507	2,250	1,863	1,491	1,087	1,314
4641	7,613	584	1,015	417	337	369	749	620	647	730	741	685	719
4642	17,901	1,374	1,237	1,065	1,358	1,118	1,729	1,706	1,888	1,697	1,880	1,530	1,319
4643	18,724	416	602	788	1,479	1,570	2,347	2,130	2,419	2,346	1,934	1,435	1,258
4644	6,142	350	435	300	469	464	609	770	851	663	471	369	391
4645	6,097	595	797	374	370	328	549	513	590	575	503	472	431
4646	10,428	707	619	544	543	694	1,131	1,118	1,330	1,306	1,003	921	512
4647	13,735	897	973	767	1,155	1,316	1,589	1,409	1,613	1,375	1,098	814	729
4648	23,913	1,134	1,285	1,079	1,331	1,390	1,976	1,863	3,347	3,310	3,130	2,048	2,020
4649	21,353	1,962	1,962	1,529	1,683	1,889	2,262	2,224	2,353	1,878	1,719	1,225	667
4650	12,737	1,200	1,111	761	697	904	1,268	1,223	1,493	1,212	991	1,013	864
4651	10,011	985	986	253	437	511	1,128	1,182	1,162	1,211	1,464	451	241
4652	3,962	-	-	-	-	-	-	-	886	945	769	747	615
4653	12,524	1,017	1,064	705	1,024	818	1,185	1,034	1,222	1,381	1,220	1,075	779
4654	16,349	1,113	1,419	941	1,055	1,018	1,579	1,616	1,898	1,710	1,564	1,374	1,062
4655	12,613	845	820	727	1,035	1,042	1,274	1,383	1,302	1,149	1,176	848	1,012
4656	10,684	729	913	720	896	741	1,061	1,127	1,126	1,209	842	696	624
4657	9,241	572	581	454	468	706	941	862	1,291	937	818	752	859
4658	12,271	728	846	696	856	835	1,278	1,280	1,459	1,322	1,121	1,049	801
4659	6,813	563	615	369	487	414	597	668	732	711	646	523	488
4660	1,384	-	-	-	-	-	-	-	227	412	350	259	136
4661	11,224	934	1,141	698	813	798	1,064	1,093	1,136	1,099	892	857	699
4662	9,102	588	608	479	600	673	910	884	1,033	1,121	983	771	452
4663	18,885	2,853	1,779	1,568	1,615	1,501	1,981	2,279	937	1,558	1,020	930	864
4664	9,939	653	819	502	615	684	970	1,038	1,237	1,077	998	838	508
4665	6,212	-	-	-	-	-	-	939	1,460	1,363	1,117	751	582
4666	8,065	562	452	397	589	664	856	893	947	856	748	548	553
4667	15,820	1,495	1,721	1,099	1,242	1,219	1,456	1,250	1,495	1,195	1,348	1,207	1,093
4668	16,794	942	993	828	1,231	1,434	1,554	1,730	1,887	1,834	1,768	1,168	1,425

4669	29,090	2,182	2,493	1,501	3,056	3,142	2,837	2,735	3,000	2,636	2,411	1,460	1,637
4670	15,766	840	1,051	848	848	1,020	1,416	1,403	1,626	1,949	1,758	1,825	1,182
4671	10,398	730	782	482	870	850	972	928	1,133	1,108	910	828	805
4672	12,380	799	1,033	694	1,048	1,074	1,163	1,174	1,296	1,411	1,120	867	701
4673	8,755	874	644	473	605	547	619	930	1,187	895	772	636	573
4674	14,925	1,372	1,468	1,078	1,194	866	1,171	1,175	1,646	1,435	1,349	1,184	987
4675	12,265	408	631	342	676	730	1,091	1,215	1,188	1,342	1,700	1,701	1,241
4676	13,450	1,216	1,277	846	968	975	1,314	973	1,577	1,056	1,085	1,101	1,062
4677	12,940	911	1,848	655	747	713	1,073	1,128	1,314	1,353	1,198	1,173	827
4678	12,755	1,124	1,261	849	1,027	589	1,071	1,313	1,130	1,310	1,053	1,076	952
4679	14,714	848	1,572	796	736	980	1,543	1,512	1,679	1,695	1,449	1,198	706
4680	7,608	518	558	462	547	510	793	755	916	848	694	599	408
4681	10,599	928	745	687	787	894	1,044	580	1,118	1,088	920	780	1,028
4682	9,534	540	791	435	530	569	882	931	926	943	1,124	980	883
4683	18,731	1,015	879	876	1,292	1,553	1,799	2,185	2,178	2,348	1,988	1,250	1,368
4684	20,951	1,144	1,189	1,081	1,260	1,182	2,073	2,470	2,140	2,628	1,719	1,945	2,120
4685	12,113	762	739	600	803	770	1,264	1,228	1,336	1,435	1,218	1,142	816
4686	8,460	493	584	363	630	791	900	979	1,086	939	836	487	372
4687	10,382	828	895	576	736	785	1,109	1,018	1,093	1,030	955	781	576
4688	1,994	-	-	-	-	-	-	-	-	-	360	917	717
4689	14,258	623	874	680	1,049	1,318	1,561	1,584	1,719	1,460	1,361	936	1,093
4690	9,332	624	644	509	658	597	994	1,028	1,130	1,070	908	806	364
4691	13,583	1,344	1,555	1,025	1,101	883	1,000	953	830	1,345	1,191	1,086	1,270
4692	10,762	873	1,066	770	801	872	1,145	996	1,071	993	838	817	520
4693	16,490	1,307	1,315	903	736	1,218	2,052	1,690	1,701	1,617	1,314	1,395	1,242
4694	7,828	452	767	576	500	460	711	720	939	876	793	598	436
4695	8,967	654	552	439	727	896	1,001	1,108	1,005	981	714	416	474
4696	10,762	680	839	623	838	797	1,119	1,062	1,196	1,183	973	867	585
4697	7,896	603	669	430	625	637	823	741	843	854	675	562	434
4698	11,814	889	1,004	812	840	791	1,012	1,087	1,264	1,328	1,053	890	844
4699	9,182	870	945	521	628	669	823	813	985	890	733	675	630
4700	14,330	622	880	870	917	949	1,639	1,564	1,770	1,996	1,460	916	747
4701	7,243	405	748	357	509	470	672	691	732	636	746	805	472
4702	17,675	-	1,438	1,229	1,312	1,419	1,929	1,830	1,908	2,028	1,774	1,745	1,063
4703	12,227	743	879	574	800	854	1,286	1,241	1,614	1,383	1,256	1,010	587
4704	11,164	1,479	1,472	765	651	603	912	869	1,085	999	830	854	645
4705	11,719	1,555	1,379	546	751	1,195	1,118	1,196	1,375	850	557	558	639
4706	10,020	585	748	684	832	553	945	1,181	1,161	1,137	929	688	577
4707	12,774	1,182	1,382	748	914	914	1,486	1,312	1,368	918	1,103	849	598
4708	15,542	1,231	1,091	962	1,094	1,092	1,408	1,420	1,657	1,587	1,339	1,385	1,276
4709	12,474	290	426	388	936	1,123	1,436	1,579	2,036	1,819	1,286	648	507
4710	8,536	488	511	387	549	641	903	717	992	1,047	841	782	678
4711	13,156	1,435	1,176	827	936	916	1,203	1,134	1,264	1,214	1,143	923	985
4712	2,907	263	436	165	165	116	281	256	340	306	235	161	183
4713	14,091	1,151	1,359	943	956	885	1,323	1,188	1,377	1,404	1,142	1,168	1,195
4714	8,448	352	279	413	497	457	609	972	1,007	1,714	335	966	847
4715	1,396	-	-	-	-	-	-	-	-	-	-	-	1,396
4716	5,674	351	503	322	333	318	566	634	712	688	560	433	254
4717	11,718	905	1,114	923	809	863	1,071	825	1,022	1,226	1,076	1,073	811
4718	17,742	1,413	1,762	1,306	1,169	1,209	1,656	1,800	1,788	1,476	1,565	1,476	1,122
4719	11,255	569	737	645	908	833	1,133	1,181	1,271	1,196	1,125	908	749
4720	33,957	3,416	2,687	2,587	2,799	2,460	2,148	3,157	2,817	3,099	3,206	2,848	2,733
4721	22,003	1,643	1,980	1,572	1,793	1,571	2,248	1,970	2,122	2,263	1,962	1,573	1,306
4722	8,071	588	687	571	763	838	841	936	760	719	644	322	402
4723	18,321	1,541	1,608	1,162	1,388	1,405	1,679	1,708	1,979	1,374	1,709	1,505	1,263
4724	6,947	835	681	328	449	564	649	745	741	563	589	424	379
4725	19,513	1,508	1,746	992	1,434	1,374	2,013	1,973	1,975	1,809	1,707	1,671	1,311
4726	7,854	806	859	510	606	579	831	726	870	805	516	446	300
4727	23,535	1,458	2,270	1,604	2,261	2,401	2,406	2,285	2,338	2,057	1,815	1,325	1,315
4728	6,385	340	372	280	425	482	761	789	870	775	594	419	278
4729	6,745	431	587	304	441	427	701	697	762	794	654	534	413
4730	8,856	522	529	514	724	786	843	972	955	858	858	614	681
4731	25,740	-	-	2,100	2,460	2,440	3,880	3,560	3,140	2,960	2,440	1,380	1,380
4732	9,875	778	893	552	607	503	1,104	1,034	1,239	1,137	804	711	513

4733	12,913	1,074	1,075	725	953	922	1,256	1,156	1,284	1,295	1,119	1,097	957
4734	6,241	418	564	331	385	420	688	635	717	750	551	432	350
4735	7,996	610	879	528	636	553	832	713	975	810	580	491	389
4736	15,370	988	1,036	900	1,367	1,468	1,610	1,986	1,510	1,577	1,090	833	1,005
4737	4,077	215	721	120	241	183	359	332	537	443	402	306	218
4738	9,605	483	659	462	676	786	1,093	1,055	1,261	1,092	889	607	542
4739	7,994	501	551	352	475	432	753	852	960	842	830	801	645
4740	13,286	699	982	821	575	975	1,333	1,320	1,492	1,520	1,359	1,350	860
4741	5,023	549	768	589	388	409	740	816	276	236	154	59	39
4742	20,162	1,546	1,432	964	1,282	1,555	2,124	2,097	2,451	2,137	1,906	1,431	1,237
4743	8,447	297	681	917	855	295	739	930	798	738	786	780	631
4744	14,543	1,309	1,319	1,288	1,633	1,721	1,620	1,790	1,725	1,386	556	90	106
4745	17,173	2,262	1,346	817	1,158	1,325	1,330	1,379	1,732	1,404	1,547	1,303	1,570
4746	17,168	1,501	1,319	1,028	1,134	1,074	1,520	1,384	1,908	1,694	1,468	1,386	1,752
4747	1,904	-	-	-	-	-	-	-	453	520	407	251	273
4748	18,061	1,882	2,402	1,135	1,284	862	1,292	1,549	1,830	1,749	1,504	1,465	1,107
4749	10,438	1,379	1,211	915	987	805	779	774	915	808	756	587	522
4750	15,145	1,303	1,235	920	1,049	968	1,416	1,399	1,566	1,627	1,336	1,337	989
4751	21,830	793	1,527	1,390	1,786	1,487	1,917	2,300	2,367	2,446	2,020	2,129	1,668
4752	11,160	830	1,116	731	791	654	998	1,017	1,084	1,185	1,072	934	748
4753	7,679	471	610	273	423	560	877	823	965	1,001	798	506	372
4754	4,825	334	437	274	316	327	486	486	590	542	446	359	228
4755	15,231	1,041	1,186	804	1,013	1,043	1,349	1,386	1,751	1,640	1,556	1,334	1,128
4756	6,345	-	-	-	-	-	-	-	1,617	1,827	1,421	896	584
4757	5,495	323	448	265	365	366	574	606	680	628	527	375	338
4758	17,095	1,213	1,467	1,064	1,368	1,127	1,633	1,678	1,872	1,830	1,357	1,376	1,110
4759	7,642	645	594	379	584	601	753	771	769	673	596	660	617
4760	18,580	1,740	1,260	640	1,260	1,520	2,020	1,980	2,420	2,040	1,760	1,060	880
4761	18,524	1,322	1,380	1,106	1,262	1,207	1,756	1,715	2,199	1,855	1,672	1,725	1,325
4762	14,358	1,081	1,033	860	1,016	1,125	1,324	1,471	1,626	1,507	1,450	864	1,001
4763	15,341	1,479	947	638	983	1,087	1,800	1,786	1,887	1,762	1,360	856	756
4764	9,274	374	496	493	550	802	905	990	1,255	1,048	912	751	698
4765	18,989	1,339	1,191	1,000	1,299	1,249	1,973	1,673	2,073	2,206	1,890	1,722	1,374
4766	15,625	1,030	1,294	1,017	1,219	1,024	1,469	1,337	1,432	1,557	1,481	1,369	1,396
4767	25,859	2,423	3,613	2,142	1,821	1,497	2,124	1,923	2,034	2,092	1,794	1,991	2,405
4768	23,890	1,441	2,011	1,966	1,585	2,410	2,687	1,623	2,856	2,196	2,061	1,616	1,438
4769	15,987	613	1,420	853	1,172	1,334	1,749	1,533	1,645	1,809	1,585	1,278	996
4770	11,527	886	1,051	702	999	1,038	1,072	1,069	1,228	981	989	785	727
4771	15,563	1,937	1,551	1,040	1,029	1,162	1,572	1,372	1,573	1,406	1,170	964	787
4772	3,689	138	95	134	72	79	11	62	562	867	665	634	370
4773	15,571	2,253	1,060	864	960	949	1,160	1,364	1,458	1,508	1,306	1,381	1,308
4774	2,894	-	-	-	-	-	-	-	709	727	578	422	458
4775	3,099	-	-	-	-	-	-	-	-	-	-	1,120	1,979
4776	6,766	621	907	341	398	440	652	600	686	635	592	524	370
4777	5,218	-	-	-	-	558	593	721	768	707	627	497	747
4778	7,950	663	660	444	548	557	786	695	938	885	792	552	430
4779	16,912	1,106	1,049	842	1,184	1,143	1,793	1,763	1,759	1,681	1,688	1,383	1,521
4780	8,438	745	873	684	830	714	776	680	826	658	641	578	433
4781	5,918	247	415	372	332	328	639	560	730	772	644	513	366
4782	15,839	1,136	1,331	1,141	1,345	1,286	1,326	1,378	1,820	1,753	1,345	1,056	922
4783	13,289	777	864	672	893	904	1,292	1,353	1,643	1,435	1,311	1,174	971
4784	18,996	1,232	1,275	1,093	1,321	1,647	2,074	2,151	2,116	1,994	1,665	1,121	1,307
4785	8,980	553	791	286	398	529	757	859	1,172	1,266	1,234	829	306
4786	15,761	1,234	1,291	925	1,181	1,232	1,738	1,397	1,377	1,788	1,468	1,164	966
4787	7,625	456	493	450	521	516	745	774	840	886	750	674	520
4788	20,159	1,694	2,105	1,078	1,246	1,108	1,798	2,310	2,594	1,902	1,618	1,561	1,145
4789	7,561	1,248	1,140	1,078	1,897	600	118	336	397	216	172	234	125
4790	2,696	197	332	172	230	82	49	181	19	471	342	394	227
4791	16,716	1,355	1,412	880	1,118	1,185	1,663	1,660	2,376	1,510	1,339	1,137	1,081
4792	18,192	1,466	1,399	1,081	1,463	1,476	1,496	1,755	1,768	1,602	1,711	1,267	1,708
4793	8,410	680	663	500	596	574	780	813	957	852	776	679	540
4794	23,480	1,444	1,404	1,095	1,737	1,856	2,421	2,776	2,666	2,714	2,263	1,758	1,346
4795	6,882	820	595	275	447	543	605	661	848	691	517	358	522
4796	9,419	644	525	442	698	702	1,057	1,022	1,208	1,006	906	644	565

4797	8,590	1,279	429	331	604	607	948	803	411	627	823	909	819
4798	7,654	368	503	420	624	693	1,321	1,135	764	596	471	424	335
4799	25,838	1,896	2,994	1,565	1,708	1,780	2,349	2,101	2,629	2,639	2,449	2,111	1,617
4800	10,338	717	830	621	557	626	899	969	1,147	1,178	1,108	999	687
4801	13,858	598	858	753	864	1,042	1,520	1,438	1,588	1,666	1,338	1,187	1,006
4802	9,877	619	629	555	792	888	981	1,019	1,027	1,061	900	639	767
4803	8,806	630	1,072	722	669	547	829	660	627	857	804	744	645
4804	14,694	1,269	1,260	750	1,056	1,014	1,561	1,430	1,436	1,255	1,311	1,233	1,119
4805	13,305	930	1,074	779	989	1,067	1,426	1,438	1,529	1,314	1,139	937	683
4806	16,198	1,243	1,230	1,087	1,189	1,100	1,518	1,476	1,523	1,750	1,488	1,497	1,097
4807	13,183	807	756	693	993	1,136	1,378	1,553	1,558	1,386	1,231	795	897
4808	4,871	306	420	256	342	333	347	358	499	704	536	439	331
4809	20,846	2,429	1,517	1,000	1,357	1,669	1,924	1,773	2,419	2,133	1,641	1,393	1,591
4810	5,851	438	319	270	374	406	491	824	324	686	640	593	486
4811	28,606	2,974	3,000	2,498	2,366	2,024	2,341	1,985	2,355	2,542	2,181	2,309	2,031
4812	12,830	-	-	-	854	1,029	1,248	1,386	1,738	1,764	1,716	1,713	1,382
4813	13,024	438	597	605	589	732	1,480	1,755	1,933	2,049	2,060	306	480
4814	12,237	1,061	1,105	744	889	849	1,136	1,100	1,184	1,190	1,092	1,001	886
4815	13,375	632	665	718	970	831	1,160	1,345	1,647	1,772	1,587	1,238	810
4816	11,707	725	759	471	711	761	1,100	1,217	1,488	1,437	1,220	1,069	749
4817	6,427	683	444	375	451	347	596	774	771	773	588	456	169
4818	7,789	492	589	403	482	531	745	830	953	830	744	658	532
4819	14,383	1,090	1,144	1,012	1,082	869	1,328	1,238	1,261	1,523	1,350	1,425	1,061
4820	11,318	713	735	585	885	957	1,117	1,216	1,234	1,159	1,068	777	872
4821	3,407	-	-	-	-	212	389	549	546	516	488	303	404
4822	16,212	829	1,709	1,369	959	1,052	1,634	1,617	1,976	1,881	1,392	1,045	749
4823	8,187	738	518	519	687	591	744	797	797	956	867	535	438
4824	12,434	1,005	914	570	782	810	1,223	1,290	1,471	1,320	1,223	1,043	783
4825	7,594	406	544	539	415	526	705	733	853	879	794	714	486
4826	15,036	1,129	1,241	715	1,048	1,158	1,504	1,380	1,668	1,736	1,487	1,110	860
4827	11,444	777	811	960	1,044	900	1,105	1,180	1,182	1,098	973	740	674
4828	9,384	1,239	1,309	716	762	525	798	767	958	746	659	503	402
4829	8,392	571	646	440	666	601	733	842	949	887	850	552	655
4830	21,172	1,302	1,065	1,026	1,136	1,094	1,294	1,613	1,361	1,379	3,283	3,102	3,517
4831	13,474	1,049	1,195	756	649	812	1,126	1,316	1,457	1,487	1,383	1,173	1,071
4832	15,694	758	1,086	845	1,058	1,067	1,640	1,736	2,316	1,736	1,431	1,210	811
4833	5,478	222	129	335	430	435	695	608	730	668	524	403	299
4834	14,532	924	996	809	1,095	1,257	1,626	1,569	1,563	1,404	1,306	1,006	977
4835	7,306	882	631	207	247	745	1,135	816	946	623	500	369	205
4836	18,330	1,172	1,226	970	1,239	1,140	1,849	2,078	2,165	2,056	1,729	1,550	1,156
4837	10,411	1,088	1,232	133	567	688	1,188	872	1,141	1,223	939	747	593
4838	10,317	539	619	517	783	794	1,089	1,120	1,286	1,199	988	819	564
4839	13,429	1,329	1,259	656	847	1,175	1,211	1,363	1,504	1,333	1,053	953	746
4840	8,049	543	382	399	506	545	848	901	881	912	803	658	671
4841	9,562	430	523	392	596	514	1,005	990	1,059	974	1,056	1,094	929
4842	26,140	2,373	2,228	2,110	2,237	1,917	2,212	2,722	2,621	2,462	2,319	1,469	1,470
4843	17,037	1,065	1,198	809	1,000	1,635	2,729	2,285	2,454	1,215	1,110	879	658
4844	7,578	623	551	350	550	659	1,144	360	218	482	913	901	827
4845	14,829	1,318	1,161	835	1,016	1,061	1,464	1,554	1,558	1,395	1,445	1,013	1,009
4846	8,910	744	898	536	551	520	839	798	968	965	800	700	591
4847	19,718	1,557	1,550	1,148	1,483	1,570	2,003	1,880	2,200	1,880	1,798	1,429	1,220
4848	14,797	935	818	852	924	948	1,604	1,413	1,627	1,785	1,502	1,447	942
4849	8,969	1,082	1,075	307	498	559	884	793	1,130	877	768	563	433
4850	21,054	1,505	1,529	1,125	1,270	1,330	1,847	1,887	2,493	2,399	2,464	1,949	1,256
4851	5,031	274	692	220	263	296	488	489	587	587	438	377	320
4852	12,625	836	941	646	714	786	1,315	1,270	1,371	1,504	1,279	1,082	881
4853	15,150	839	1,029	666	903	1,041	1,745	1,645	1,840	1,907	1,556	1,125	854
4854	7,300	899	1,205	643	739	80	552	708	842	681	495	322	134
4855	23,186	1,267	1,443	1,074	1,377	1,587	2,292	2,192	2,892	2,829	2,470	2,206	1,557
4856	26,489	1,722	2,046	1,390	1,491	1,711	2,700	2,829	3,207	3,280	2,743	1,990	1,380
4857	9,958	756	751	681	663	692	949	911	1,049	1,107	924	848	627
4858	4,236	-	-	-	-	-	-	397	920	821	693	605	800
4859	13,164	1,089	1,135	834	980	950	1,366	1,290	1,552	1,251	1,028	973	716
4860	9,039	884	742	473	608	518	897	895	861	1,013	864	616	668

4861	7,887	709	611	511	596	613	695	766	789	759	712	606	520
4862	19,294	2,159	2,098	1,819	1,568	1,582	1,794	907	1,512	1,625	1,384	1,609	1,237
4863	11,446	943	677	1,154	1,264	931	950	1,405	1,090	996	923	542	571
4864	17,117	1,082	1,287	1,154	1,202	1,226	1,632	1,605	1,816	1,885	1,654	1,536	1,038
4865	37,543	2,416	2,956	3,810	3,383	2,998	3,271	3,454	4,283	4,024	3,520	1,439	1,989
4866	8,773	403	693	463	664	625	908	1,031	1,233	823	763	681	486
4867	16,807	1,273	1,361	979	1,085	1,024	1,429	1,583	1,751	1,774	1,485	1,762	1,301
4868	8,330	483	506	449	553	823	768	810	1,192	899	855	550	442
4869	7,077	655	1,017	414	441	443	647	478	775	796	620	505	286
4870	18,890	1,955	1,088	1,054	1,768	1,637	1,683	2,069	2,169	1,883	1,621	1,016	947
4871	9,364	-	1,243	567	724	691	938	862	872	1,021	898	925	623
4872	19,376	1,450	1,418	1,424	1,542	1,500	2,183	2,113	1,788	1,809	1,637	1,527	985
4873	16,435	473	598	753	1,683	1,679	2,239	1,880	1,885	1,665	1,231	1,281	1,068
4874	10,639	-	-	790	965	697	1,142	1,169	1,413	1,491	1,309	887	776
4875	8,314	546	455	367	514	523	998	901	1,078	911	830	671	520
4876	6,346	572	579	320	351	411	666	688	740	774	510	360	375
4877	9,322	814	1,206	661	593	544	745	844	958	916	783	668	590
4878	8,634	720	628	601	780	791	915	1,061	999	1,000	820	198	121
4879	3,561	-	-	-	-	-	-	-	727	906	738	677	513
4880	16,520	1,800	2,160	1,040	900	720	1,540	1,320	1,660	1,500	1,220	1,260	1,400
4881	8,709	479	696	386	650	576	845	900	974	1,112	822	657	612
4882	4,860	496	433	305	340	320	453	518	528	521	404	328	214
4883	25,822	2,247	2,557	2,004	1,944	1,597	2,022	2,321	2,528	2,539	2,308	1,991	1,764
4884	7,999	600	1,029	423	510	510	731	704	916	867	712	576	421
4885	14,769	1,022	1,025	853	789	1,201	1,456	1,687	1,802	1,606	1,315	1,021	992
4886	14,662	1,769	830	633	926	1,093	1,065	1,520	1,657	1,728	1,508	872	1,061
4887	16,954	1,232	1,374	1,048	1,515	1,537	1,729	1,618	1,586	1,594	1,437	1,266	1,018
4888	4,941	349	388	341	387	453	571	547	565	370	376	294	300
4889	7,383	536	521	317	448	496	846	724	969	850	676	586	414
4890	6,435	770	308	227	323	507	637	1,143	1,197	515	329	244	235
4891	8,254	349	645	381	454	459	909	903	1,036	1,062	882	726	448
4892	13,695	971	1,098	842	1,016	945	1,281	1,173	1,357	1,365	1,305	1,348	994
4893	22,166	1,794	1,675	1,759	2,137	2,023	1,963	2,301	2,188	2,024	1,738	1,264	1,300
4894	17,597	1,085	1,258	1,112	1,413	1,321	1,647	1,660	2,157	1,791	1,575	1,446	1,132
4895	10,123	303	739	663	778	802	1,018	1,004	1,155	1,064	939	868	790
4896	6,174	416	622	354	359	387	609	619	667	726	567	495	353
4897	10,156	572	691	628	716	654	1,027	996	1,161	1,121	1,009	995	586
4898	11,879	1,060	860	739	937	1,042	1,087	1,183	1,202	1,061	1,050	777	881
4899	8,012	707	756	506	434	471	754	780	868	764	715	607	650
4900	6,278	390	518	283	394	433	660	700	693	751	650	487	319
4901	13,158	994	780	638	851	791	979	1,036	1,305	1,544	1,526	1,433	1,281
4902	23,911	1,503	1,484	1,389	1,842	1,902	2,156	2,541	2,516	2,574	2,224	1,670	2,110
4903	26,778	2,182	1,951	1,878	2,043	1,822	2,943	2,745	2,784	2,969	2,186	1,965	1,310
4904	19,566	1,581	1,114	1,743	1,741	1,621	1,734	1,875	1,972	1,472	1,861	1,653	1,199
4905	10,664	822	783	551	690	700	978	1,101	1,205	1,273	1,073	847	641
4906	6,070	323	339	295	348	383	671	692	753	788	676	486	316
4907	15,039	1,033	1,342	979	1,030	1,010	1,334	1,396	1,504	1,594	1,373	1,427	1,017
4908	9,181	786	1,033	608	639	478	715	809	994	913	836	735	635
4909	5,289	242	382	201	494	301	585	590	783	629	494	370	218
4910	10,858	771	854	692	930	988	1,029	1,085	1,046	995	984	741	743
4911	10,706	717	749	596	703	749	1,027	1,013	1,293	1,162	1,061	1,005	631
4912	27,248	1,572	1,611	1,682	2,298	2,078	2,791	2,500	2,937	2,953	2,678	2,375	1,773
4913	17,629	1,293	1,286	1,205	1,548	1,476	1,601	1,884	1,729	1,753	1,368	1,122	1,364
4914	14,468	1,386	1,817	686	829	871	1,369	1,493	1,368	1,440	1,329	1,170	710
4915	5,210	471	545	254	332	410	629	316	618	528	417	295	395
4916	7,764	215	736	289	373	468	860	878	986	1,038	789	662	470
4917	7,142	453	474	375	587	539	735	507	842	772	725	642	491
4918	13,960	933	1,158	742	1,066	1,025	1,233	1,326	1,478	1,544	1,322	1,206	927
4919	6,525	547	372	213	322	308	438	441	542	392	1,235	806	909
4920	11,279	1,185	554	446	847	968	1,063	1,217	1,287	1,209	1,023	700	780
4921	12,287	912	1,139	735	833	887	1,288	1,077	1,239	1,246	1,081	983	867
4922	18,616	1,137	1,569	1,234	1,471	1,324	1,751	1,542	1,991	1,892	1,666	1,646	1,393
4923	12,363	1,204	1,855	796	788	713	1,033	946	1,046	1,161	1,102	978	741
4924	9,342	471	462	356	428	487	859	1,135	1,222	1,190	1,067	811	854

4925	10,979	892	925	663	823	881	1,097	917	1,241	1,084	955	757	744
4926	7,300	466	944	395	553	682	657	674	725	688	605	523	388
4927	12,518	1,085	1,223	801	871	757	1,159	1,212	1,154	1,209	1,201	1,083	763
4928	12,728	176	133	84	132	95	787	933	2,318	2,637	2,311	1,835	1,287
4929	8,923	500	573	475	761	861	905	787	1,039	919	898	556	649
4930	9,182	589	429	452	572	578	876	976	1,241	1,180	964	752	573
4931	10,624	660	565	467	756	899	1,270	1,178	1,418	1,100	1,024	708	579
4932	8,728	-	-	-	-	-	-	1,138	1,713	1,730	1,605	1,297	1,245
4933	6,196	-	480	353	432	439	754	582	789	763	674	544	386
4934	13,572	773	804	843	1,144	1,075	1,336	1,487	1,613	1,390	1,353	1,022	732
4935	5,623	-	-	-	-	-	-	-	-	1,257	1,986	1,543	837
4936	13,404	931	974	646	944	943	1,260	1,345	1,463	1,702	998	1,279	919
4937	3,169	586	374	46	72	97	244	272	329	368	355	272	154
4938	10,109	848	875	546	737	675	867	990	849	1,106	1,070	748	798
4939	7,430	433	532	402	540	512	800	736	860	855	706	608	446
4940	22,130	1,572	1,431	1,309	1,812	2,015	2,534	2,286	2,313	2,182	1,790	1,353	1,533
4941	13,281	1,217	783	800	975	855	1,161	1,251	1,447	1,432	1,266	1,044	1,050
4942	8,135	270	334	535	696	603	812	876	1,002	909	767	666	665
4943	7,833	444	684	356	463	484	731	817	1,044	1,055	782	611	362
4944	10,148	-	-	-	-	-	-	-	2,320	2,516	2,092	1,932	1,288
4945	21,366	3,447	2,182	2,097	1,593	1,258	1,402	1,452	1,211	1,556	1,577	1,767	1,824
4946	14,197	1,101	1,503	988	1,122	1,125	1,571	1,056	1,275	1,296	1,099	1,094	967
4947	11,463	654	720	539	843	951	1,371	1,237	1,476	1,361	1,058	610	643
4948	27,805	1,963	2,401	1,773	2,336	2,035	2,364	2,633	2,682	2,824	2,468	2,457	1,869
4949	18,040	1,120	1,180	1,000	1,360	1,500	2,180	1,820	2,140	1,960	1,660	1,180	940
4950	6,258	-	273	575	333	267	782	931	1,095	1,005	349	357	291
4951	6,154	400	417	297	355	372	606	656	867	768	636	410	370
4952	3,745	-	-	-	-	-	-	542	726	770	670	482	555
4953	22,996	2,437	1,235	762	1,412	1,662	2,055	2,593	2,291	2,411	2,529	2,312	1,297
4954	11,039	782	1,084	700	811	700	918	989	1,171	1,116	939	953	876
4955	13,576	892	651	699	793	948	1,249	1,244	1,742	1,603	1,522	1,335	898
4956	16,148	1,441	1,807	1,033	903	1,279	1,451	934	1,670	1,557	1,444	1,426	1,203
4957	22,027	1,495	1,289	1,618	2,302	2,204	1,659	2,243	1,660	1,859	2,045	1,958	1,695
4958	9,368	621	611	518	761	768	863	1,027	980	1,004	971	596	648
4959	9,407	586	614	553	668	676	957	994	1,160	1,038	932	663	566
4960	10,123	510	808	358	563	722	1,101	1,070	1,232	1,365	1,089	835	470
4961	16,998	1,505	1,543	1,026	1,174	1,156	1,773	1,592	1,834	1,694	1,366	1,232	1,103
4962	20,892	1,749	1,697	1,395	1,446	1,741	2,289	1,957	2,049	2,167	1,693	1,557	1,152
4963	10,612	804	686	562	712	743	959	1,000	1,336	1,171	1,020	916	703
4964	11,848	1,087	945	796	964	850	1,193	1,105	1,147	1,198	813	751	999
4965	19,245	1,280	1,231	774	987	1,393	2,305	2,054	2,174	1,978	1,885	1,769	1,415
4966	15,165	-	458	1,580	2,030	1,392	1,584	1,271	1,653	1,713	1,408	1,134	942
4967	12,301	1,032	1,006	777	943	829	1,036	969	1,233	1,389	1,120	1,114	853
4968	6,327	439	636	446	749	791	470	90	654	647	610	424	371
4969	13,601	645	861	619	631	627	1,131	1,282	1,861	1,841	1,663	1,343	1,097
4970	22,652	1,226	1,825	1,150	1,570	1,413	2,418	2,595	3,094	2,267	1,906	1,703	1,485
4971	7,076	409	589	263	376	507	840	725	835	902	734	532	364
4972	20,426	1,437	1,953	1,207	1,225	1,722	2,041	1,028	1,675	1,883	1,996	2,758	1,501
4973	5,659	-	-	-	-	-	664	870	1,055	955	874	687	554
4974	10,612	1,577	1,302	946	990	834	566	575	643	651	824	638	1,066
4975	15,532	938	1,159	888	982	1,141	1,525	1,527	1,700	1,717	1,569	1,468	918
4976	17,031	1,561	2,198	609	646	737	1,286	1,173	1,532	2,601	2,248	1,683	757
4977	12,530	735	835	698	952	1,126	1,169	1,323	1,364	1,299	1,231	813	985
4978	3,477	470	176	104	170	231	74	537	513	432	279	243	248
4979	16,936	1,650	1,649	1,077	1,118	1,148	1,423	1,434	1,479	1,559	1,508	1,509	1,382
4980	5,447	284	363	289	387	419	597	658	778	629	402	353	288
4981	7,269	521	691	393	477	448	610	788	865	857	686	495	438
4982	8,316	590	562	388	540	736	859	975	907	796	815	567	581
4983	8,995	528	407	432	582	686	922	1,041	1,089	1,044	942	758	564
4984	13,775	892	1,142	719	1,028	1,100	1,295	1,426	1,478	1,418	1,385	969	923
4985	14,073	1,072	1,284	978	1,031	702	950	1,045	1,129	1,350	1,767	1,318	1,447
4986	8,005	746	483	433	677	769	883	897	939	761	669	408	340
4987	13,411	805	1,076	1,311	767	974	1,509	1,440	1,472	1,413	1,029	738	877
4988	16,286	907	1,416	989	1,293	1,149	2,148	2,089	821	735	1,864	1,485	1,390

4989	13,972	921	916	1,268	1,461	790	1,278	1,105	1,263	1,665	1,442	1,125	738
4990	4,713	581	338	271	415	367	623	441	424	339	243	368	303
4991	6,592	417	460	469	504	591	614	646	767	630	579	428	487
4992	10,941	1,068	895	719	848	825	1,086	992	1,097	1,155	880	810	566
4993	10,799	717	852	630	855	877	1,079	1,048	1,307	1,218	971	668	577
4994	15,071	1,168	947	880	1,121	1,188	1,426	1,569	1,657	1,433	1,153	934	1,595
4995	8,302	827	1,086	456	497	527	757	802	971	770	652	528	429
4996	7,208	894	207	418	417	473	701	707	836	682	616	583	674
4997	9,855	679	752	471	616	830	1,092	1,096	1,241	997	897	685	499
4998	7,270	474	519	398	441	560	742	720	824	838	682	612	460
4999	20,060	1,322	1,306	1,252	1,611	1,465	1,887	1,859	2,076	2,227	1,850	1,857	1,348
5000	14,178	1,026	1,029	662	861	1,024	1,276	1,633	1,745	1,567	1,386	1,136	833
5001	13,196	1,011	933	730	921	851	1,293	1,282	1,355	1,432	1,249	1,201	938
5002	5,741	423	511	366	381	357	569	468	626	649	501	505	385
5003	11,680	858	495	419	502	806	1,153	1,242	1,281	1,422	1,244	1,161	1,097
5004	8,053	640	661	384	549	520	772	892	889	921	675	564	586
5005	11,148	655	743	540	989	787	1,036	1,080	1,260	1,148	1,157	909	844
5006	4,079	-	-	-	-	-	614	534	714	626	604	494	493
5007	16,460	1,185	1,380	1,221	1,382	1,061	1,545	1,480	1,506	1,680	1,517	1,414	1,089
5008	24,328	-	-	-	2,722	2,354	2,697	2,932	3,367	2,824	2,780	2,778	1,874
5009	8,455	449	306	257	397	676	1,207	1,161	1,390	913	795	496	408
5010	19,775	-	-	-	-	-	1,538	5,070	3,179	2,402	2,292	2,602	2,692
5011	17,227	1,154	1,118	997	1,365	1,463	1,871	2,000	1,879	1,634	1,522	1,125	1,099
5012	11,601	924	1,094	752	853	776	1,116	1,038	1,233	1,204	1,014	889	708
5013	13,165	816	910	619	947	1,137	1,353	1,314	1,391	1,467	1,202	948	1,061
5014	13,343	1,077	712	745	1,101	1,201	1,544	1,923	1,564	1,202	761	714	799
5015	15,241	1,052	1,326	1,312	1,096	1,368	1,171	1,625	1,782	1,673	1,313	840	683
5016	15,539	1,181	1,370	949	1,199	1,257	1,421	1,044	1,648	1,691	1,559	1,409	811
5017	10,480	919	1,118	603	737	759	1,172	1,103	1,298	2,147	71	232	321
5018	11,605	1,141	1,019	738	826	802	1,040	932	1,042	1,204	1,020	965	876
5019	5,526	-	-	404	457	418	335	481	773	731	639	576	712
5020	13,323	1,251	1,013	721	848	878	1,269	1,187	1,333	1,385	1,355	1,051	1,032
5021	26,004	1,343	1,351	1,245	1,686	1,724	2,584	2,864	2,818	2,495	2,882	2,414	2,598
5022	11,506	731	1,073	670	708	688	1,099	1,006	1,319	1,455	1,181	952	624
5023	18,349	2,251	1,928	1,516	1,332	1,060	1,557	1,470	1,697	1,458	1,380	1,373	1,327
5024	11,026	686	255	390	440	905	1,346	1,580	1,722	1,218	778	1,008	698
5025	11,438	804	702	662	753	741	1,156	1,152	1,314	1,180	1,094	1,069	811
5026	4,480	303	572	232	228	272	385	389	481	457	386	353	422
5027	16,605	1,061	1,105	954	1,285	1,506	1,610	1,757	1,739	1,682	1,636	1,054	1,216
5028	15,826	988	1,052	902	1,057	1,075	1,695	1,631	1,913	1,714	1,435	1,240	1,124
5029	13,554	2,421	1,443	736	706	900	1,262	1,217	1,378	1,177	1,012	585	717
5030	7,395	469	669	342	476	462	746	670	958	843	748	566	446
5031	5,303	584	594	419	574	626	654	742	352	335	225	111	87
5032	15,436	1,824	1,601	1,000	944	862	1,511	1,360	1,476	1,437	1,253	1,368	800
5033	15,931	1,074	1,354	1,029	1,021	950	1,761	1,625	1,850	1,614	1,472	1,154	1,027
5034	6,950	594	630	386	498	421	572	671	768	726	650	550	484
5035	9,543	900	696	433	610	760	1,040	963	1,192	983	790	625	551
5036	12,072	638	702	533	727	751	1,445	1,410	1,500	1,477	1,153	1,058	678
5037	18,067	1,103	1,630	1,118	1,484	1,634	2,234	1,843	2,028	1,820	1,701	961	511
5038	8,287	555	863	464	479	557	857	571	765	763	952	703	758
5039	14,373	1,158	1,394	929	1,118	1,142	1,461	1,464	1,371	1,361	1,158	1,016	801
5040	4,418	-	-	-	-	-	-	961	782	666	790	579	640
5041	8,700	667	595	561	502	530	920	596	881	973	902	939	634
5042	5,973	387	446	224	298	427	525	603	717	726	645	528	447
5043	15,713	1,572	1,149	836	1,083	1,241	1,387	1,517	1,735	1,615	1,518	984	1,076
5044	8,082	401	-	-	85	276	515	401	1,698	1,504	1,319	987	896
5045	20,881	1,076	1,048	871	1,371	1,439	1,815	2,405	2,117	2,397	2,078	2,254	2,010
5046	7,817	994	846	504	340	493	730	816	923	788	550	500	333
5047	9,340	729	831	516	646	560	929	911	949	974	873	837	585
5048	15,508	735	1,265	933	1,166	1,216	1,472	1,504	1,703	1,629	1,468	1,417	1,000
5049	12,381	822	961	650	905	989	1,384	1,257	1,174	1,401	1,207	846	785
5050	12,699	460	1,273	785	571	649	1,017	1,156	1,419	1,535	1,562	1,316	956
5051	10,978	620	616	523	923	844	1,957	1,694	968	881	821	531	600
5052	11,721	870	814	684	875	863	1,147	1,162	1,830	1,021	959	765	731

5053	10,580	-	-	-	-	-	680	1,660	1,960	2,040	1,680	1,260	1,300
5054	14,591	1,250	1,293	1,009	1,206	1,005	1,396	1,419	1,414	1,466	1,167	1,025	941
5055	11,539	795	1,026	678	805	822	1,304	1,319	1,173	1,281	845	789	702
5056	12,074	999	815	679	756	828	1,287	1,226	1,332	1,305	1,102	1,013	732
5057	10,244	720	770	516	561	533	1,092	971	1,695	1,671	781	569	365
5058	14,087	1,124	1,116	1,057	1,536	1,168	1,008	932	1,306	1,338	1,243	998	1,261
5059	13,609	1,093	1,197	962	1,099	959	1,131	1,179	1,361	1,260	1,168	1,204	996
5060	18,743	1,296	1,356	1,086	1,468	1,710	1,876	2,013	1,954	1,993	1,602	1,453	936
5061	9,914	828	1,825	515	655	736	1,228	1,185	756	802	544	431	409
5062	11,005	1,024	810	394	721	803	1,028	848	1,435	1,278	1,130	816	718
5063	12,420	711	797	625	1,018	1,045	1,242	1,433	1,532	1,383	1,175	666	793
5064	12,498	1,313	1,343	405	484	759	848	720	2,109	1,415	1,139	929	1,034
5065	12,860	1,154	553	537	1,022	1,169	1,264	1,442	1,685	1,513	1,223	672	626
5066	9,316	874	817	521	714	674	842	900	967	950	809	591	657
5067	7,967	621	506	492	568	602	798	700	697	1,077	987	756	163
5068	7,372	296	442	338	574	577	1,252	-	1,029	747	632	899	586
5069	2,635	98	89	65	72	79	377	340	430	348	253	213	271
5070	15,122	543	1,258	854	947	1,108	1,531	1,492	1,102	2,203	1,583	1,305	1,196
5071	13,954	1,184	1,304	855	1,241	1,145	1,489	1,457	1,205	1,332	1,068	922	752
5072	6,288	470	815	383	423	401	697	605	675	632	472	370	345
5073	5,785	497	564	313	366	351	541	552	632	623	544	451	351
5074	11,293	633	834	597	607	618	1,079	1,020	1,056	1,130	1,329	1,604	786
5075	15,751	1,336	1,423	1,094	1,169	1,041	1,338	2,131	1,553	1,198	1,188	1,158	1,122
5076	10,973	1,445	821	621	737	892	886	1,230	1,088	1,150	857	622	624
5077	9,455	672	1,042	626	722	608	784	815	831	967	852	811	725
5078	1,630	-	-	207	431	125	78	96	115	131	153	106	188
5079	7,790	683	460	349	732	604	639	808	1,004	798	806	361	546
5080	15,051	1,451	2,033	1,201	1,085	800	1,174	1,183	1,268	1,332	1,192	1,164	1,168
5081	11,583	652	779	625	966	1,039	1,192	1,383	1,317	1,164	1,077	714	675
5082	36,975	2,350	2,309	1,948	2,164	2,380	2,791	3,901	4,218	3,818	3,930	3,650	3,516
5083	21,783	1,223	1,618	1,197	1,730	1,661	2,021	2,014	2,512	2,449	2,312	1,697	1,349
5084	16,293	1,281	1,498	1,142	1,242	1,477	1,489	1,281	1,337	1,573	1,399	1,268	1,306
5085	12,028	948	826	685	1,328	1,312	1,376	1,362	1,180	1,268	1,107	374	262
5086	8,081	635	766	435	526	426	700	800	750	910	671	550	912
5087	15,258	786	1,198	823	1,021	1,022	1,631	1,634	1,878	1,585	1,444	1,110	1,126
5088	18,346	1,396	1,470	1,220	1,569	1,607	1,657	1,724	1,776	1,839	1,598	1,225	1,265
5089	3,786	422	492	106	134	102	393	359	485	529	388	180	196
5090	8,160	763	706	510	593	530	777	800	875	858	707	588	453
5091	10,564	2,306	1,235	1,352	1,085	670	867	919	669	389	551	221	300
5092	9,140	1,422	1,010	1,027	1,134	491	643	789	769	723	502	298	332
5093	12,062	812	816	608	904	862	1,046	1,168	1,257	1,179	1,247	844	1,319
5094	21,102	1,494	1,894	1,474	1,605	1,246	2,047	1,738	2,341	2,195	1,981	2,001	1,086
5095	6,025	489	348	404	309	638	659	666	715	1,127	307	211	152
5096	11,149	679	700	682	927	944	1,033	1,147	1,118	1,056	1,047	792	1,024
5097	9,552	866	795	493	561	623	906	834	1,018	1,095	875	860	626
5098	9,789	628	584	460	745	850	1,111	1,051	1,233	1,095	917	544	571
5099	14,289	1,858	1,113	947	989	1,112	1,250	1,364	1,335	1,232	1,095	880	1,114
5100	6,925	460	490	337	460	470	841	773	805	761	572	482	474
5101	8,350	416	835	637	653	599	566	659	1,105	772	607	958	543
5102	10,935	404	679	638	780	1,099	1,068	1,186	1,182	1,022	1,077	775	1,025
5103	21,407	2,658	3,319	1,564	1,522	1,381	1,771	1,558	1,598	1,801	1,539	1,347	1,349
5104	7,670	734	633	442	516	409	618	726	849	855	685	634	569
5105	6,363	660	418	349	448	553	611	693	690	613	556	366	406
5106	22,160	2,000	1,838	1,561	1,786	1,851	2,102	2,302	2,433	2,547	1,845	1,688	207
5107	9,779	941	645	553	759	866	956	985	985	867	807	658	757
5108	6,077	401	410	278	385	375	545	648	699	751	679	465	441
5109	7,229	553	524	402	526	487	644	684	785	731	660	719	514
5110	18,041	1,609	1,433	1,152	1,617	1,367	1,880	1,580	1,880	1,567	1,472	1,334	1,150
5111	16,624	1,534	1,508	1,244	1,407	1,571	1,000	1,755	1,596	1,653	1,099	1,154	1,103
5112	18,362	1,199	1,294	1,182	1,433	1,482	1,553	1,877	1,729	1,685	1,863	1,371	1,694
5113	15,905	1,129	1,687	753	1,117	1,268	1,381	1,571	1,345	1,580	1,439	1,550	1,085
5114	9,676	826	872	592	772	715	824	847	909	845	826	698	950
5115	11,013	628	878	575	788	806	1,025	1,210	1,170	1,145	1,102	932	754
5116	5,827	336	563	443	446	320	533	524	581	521	496	389	675

5117	9,454	456	574	364	451	678	1,288	1,019	1,226	1,008	864	860	666
5118	8,562	797	517	433	541	604	768	976	1,326	828	640	457	675
5119	9,062	569	814	331	564	670	899	841	1,262	1,021	842	689	560
5120	10,343	526	732	520	785	867	1,325	1,044	1,092	1,070	977	767	638
5121	6,029	552	954	222	140	134	593	651	668	660	713	388	354
5122	5,075	510	138	133	234	328	410	614	551	598	635	608	316
5123	9,235	477	599	274	153	546	1,192	996	1,211	1,171	936	906	774
5124	16,117	1,059	1,260	917	1,274	1,265	1,567	1,631	1,818	1,622	1,533	1,286	885
5125	20,542	1,114	1,240	1,140	1,472	1,792	2,257	2,628	2,318	2,011	1,845	1,330	1,395
5126	8,452	528	565	429	426	307	702	930	993	1,080	929	911	652
5127	11,934	1,064	855	734	839	830	1,127	1,266	1,308	1,275	1,038	906	692
5128	14,682	1,018	959	881	1,154	1,222	1,304	1,608	1,419	1,616	1,300	986	1,215
5129	15,252	1,446	1,410	1,027	1,185	986	1,294	1,434	1,438	1,585	1,363	1,164	920
5130	9,200	-	-	-	-	-	1,400	1,400	1,700	1,340	1,240	1,040	1,080
5131	6,675	503	789	294	436	413	662	722	781	546	656	476	397
5132	12,255	910	964	669	864	873	1,243	1,209	1,361	1,469	1,210	881	602
5133	2,958	480	36	116	55	132	375	463	527	370	230	90	84
5134	10,730	859	1,323	586	642	678	995	995	1,171	1,085	906	847	643
5135	12,190	1,193	2,261	699	673	589	1,007	1,058	1,222	1,168	976	606	738
5136	4,688	319	329	245	151	274	464	466	555	605	477	430	373
5137	15,007	927	1,226	854	1,142	1,135	1,481	1,437	1,666	1,635	1,392	1,209	903
5138	12,951	1,287	1,183	898	1,159	1,215	1,248	1,403	1,127	996	865	661	909
5139	21,725	1,528	1,561	1,247	1,609	1,441	2,107	2,186	2,521	2,208	1,950	1,867	1,500
5140	8,050	647	637	399	489	503	834	843	922	871	727	596	582
5141	5,904	426	682	371	414	361	573	477	648	712	567	390	283
5142	9,588	806	887	519	559	571	869	854	989	1,064	885	817	768
5143	8,878	404	375	404	678	736	960	949	1,254	1,098	879	716	425
5144	6,968	346	409	294	524	648	745	856	785	830	672	430	429
5145	20,373	1,019	703	104	171	226	2,854	2,595	2,952	2,872	2,500	2,391	1,986
5146	4,167	218	338	203	197	249	419	439	527	544	454	363	216
5147	16,772	1,048	1,485	1,084	1,318	1,390	1,804	2,162	1,281	1,511	1,723	1,242	724
5148	7,643	327	348	204	345	501	1,009	1,027	1,099	1,110	912	456	305
5149	1,450	-	-	-	-	-	-	-	165	592	395	115	183
5150	15,156	886	1,032	1,227	671	829	1,498	1,153	1,482	1,792	1,339	1,417	1,830
5151	11,029	682	1,021	696	718	790	927	929	1,141	1,269	1,090	999	767
5152	5,605	464	304	246	387	505	567	704	666	646	478	278	360
5153	15,625	1,343	1,214	935	1,573	1,225	1,496	1,636	1,774	1,234	1,142	904	1,149
5154	11,699	-	-	-	1,637	1,777	1,267	1,419	1,259	1,414	1,274	827	825
5155	9,657	811	605	483	754	824	929	945	1,099	955	908	561	783
5156	8,800	506	883	492	672	622	952	961	724	1,064	729	708	487
5157	9,908	844	1,211	750	833	732	896	805	873	888	793	718	565
5158	10,104	1,086	870	621	613	590	966	931	1,058	1,147	918	754	550
5159	10,675	493	1,035	420	533	791	1,217	1,139	1,308	1,302	1,059	866	512
5160	327	-	-	-	-	-	-	-	-	-	-	-	327
5161	9,078	708	733	494	617	625	1,025	1,078	968	870	715	685	560
5162	11,464	921	866	793	1,011	1,011	1,062	1,108	1,095	992	957	761	887
5163	20,516	1,399	1,566	1,162	1,477	1,429	1,943	1,887	2,056	2,083	2,030	1,884	1,600
5164	9,369	698	737	510	684	667	881	920	991	1,063	870	737	611
5165	13,534	565	1,219	763	1,033	1,033	1,618	1,635	1,815	1,365	1,111	876	501
5166	17,409	761	792	940	1,260	1,255	2,015	1,937	2,381	2,204	1,391	1,359	1,114
5167	11,328	864	845	605	781	821	1,159	1,137	1,186	1,492	1,010	764	664
5168	11,549	728	1,108	686	722	880	1,294	1,115	1,423	1,132	998	841	622
5169	12,319	773	614	649	1,030	1,060	1,183	1,416	1,260	1,229	1,006	919	1,180
5170	6,227	521	530	338	590	659	553	631	539	580	603	304	379
5171	15,107	1,231	1,143	981	1,128	996	1,352	1,468	1,561	1,612	1,384	1,212	1,039
5172	8,795	552	633	436	360	316	582	1,121	985	605	1,207	1,070	928
5173	8,013	613	500	417	474	367	575	732	895	1,082	1,098	763	497
5174	15,016	1,070	1,375	933	1,069	990	1,090	1,412	1,542	1,524	1,333	1,400	1,278
5175	12,722	808	922	679	901	923	1,209	1,270	1,389	1,378	1,262	1,180	801
5176	9,457	795	670	556	749	841	930	983	999	896	744	555	739
5177	8,897	536	694	565	637	569	923	986	1,016	1,042	798	655	476
5178	9,004	545	756	492	647	687	1,031	954	1,002	874	873	568	575
5179	4,365	-	-	-	-	-	-	527	943	794	725	580	796
5180	11,975	1,121	928	677	702	916	1,230	1,237	1,326	1,047	964	885	942

5181	14,918	952	797	638	1,221	1,401	1,527	1,591	1,690	1,586	1,493	1,116	906
5182	9,483	848	902	424	580	726	1,094	1,178	976	983	782	485	505
5183	14,552	1,297	1,327	858	1,044	1,110	1,578	1,354	1,626	1,533	1,261	1,122	442
5184	7,511	435	663	374	508	509	872	807	880	801	720	562	380
5185	26,263	1,499	1,624	1,538	2,054	2,039	2,612	2,671	3,000	2,878	2,445	2,144	1,759
5186	14,834	1,217	1,368	760	1,111	1,335	1,618	1,188	1,635	1,388	1,249	1,124	841
5187	11,401	792	591	554	841	1,569	1,259	1,067	1,120	1,023	906	714	965
5188	8,627	852	1,342	890	1,103	1,045	1,391	1,121	883	-	-	-	-
5189	7,043	1,069	906	1,055	603	32	21	32	451	998	902	556	418
5190	11,402	773	712	695	754	739	1,183	1,402	1,352	1,362	1,019	750	661
5191	8,550	539	754	607	687	739	760	733	813	675	787	638	818
5192	18,609	1,214	1,236	1,114	1,654	1,806	1,814	1,651	1,702	1,549	1,692	1,683	1,494
5193	17,948	1,476	1,755	1,434	1,407	1,127	1,556	1,449	1,647	1,857	1,474	1,602	1,164
5194	10,879	790	909	744	925	861	1,047	866	1,043	1,047	926	936	785
5195	9,162	-	-	-	709	666	1,003	1,299	1,176	1,181	1,217	952	959
5196	19,118	1,821	1,864	1,768	1,755	1,240	1,348	1,489	1,559	1,626	1,752	1,393	1,503
5197	11,818	757	1,270	1,009	871	758	1,084	977	1,311	1,048	1,093	969	671
5198	9,010	864	958	626	625	629	845	841	968	648	687	779	540
5199	18,164	688	1,021	989	1,402	1,644	2,017	1,571	1,733	2,229	2,005	1,975	890
5200	8,022	496	559	410	558	550	783	819	1,011	890	818	643	485
5201	8,518	801	592	428	699	732	781	912	910	825	808	501	529
5202	9,771	616	839	515	690	710	1,116	1,067	1,140	1,084	860	671	463
5203	8,221	-	-	-	-	-	-	1,197	1,961	1,911	1,566	1,021	565
5204	13,953	920	1,008	810	1,050	1,056	1,228	1,373	1,669	1,389	1,462	902	1,086
5205	11,391	1,425	951	536	714	812	1,119	1,124	1,241	1,078	952	729	710
5206	5,944	429	434	346	364	371	587	614	656	698	636	483	326
5207	12,554	868	895	809	876	875	1,174	1,371	1,371	1,323	1,191	880	921
5208	12,617	898	781	660	937	1,121	1,321	1,553	1,494	1,039	1,190	810	813
5209	24,077	1,623	1,629	1,304	1,352	1,356	2,292	2,438	2,761	2,673	2,551	2,227	1,871
5210	19,576	1,006	829	965	1,300	1,172	1,647	2,385	2,799	2,254	2,100	1,851	1,268
5211	12,216	988	902	679	915	872	1,270	1,189	896	1,260	1,169	981	1,095
5212	9,804	-	-	797	1,094	1,204	1,249	938	974	962	1,053	806	727
5213	9,596	745	1,189	618	795	754	1,166	1,093	1,066	1,114	347	326	383
5214	15,212	1,228	1,490	1,064	1,103	1,088	1,387	1,369	1,422	1,414	1,169	1,294	1,184
5215	9,464	646	799	467	618	587	934	926	1,139	1,060	848	815	625
5216	11,410	843	900	717	781	823	1,079	1,055	1,097	1,167	1,100	905	943
5217	15,068	1,037	1,027	932	1,155	1,054	1,439	1,410	1,942	1,575	1,272	1,319	906
5218	11,522	1,485	1,120	607	1,352	886	1,241	1,075	469	480	1,046	918	843
5219	10,027	501	634	491	835	968	1,066	1,175	1,168	997	878	584	730
5220	10,055	570	627	483	697	718	1,003	1,003	1,107	1,078	979	940	850
5221	6,317	87	422	187	586	822	872	693	898	737	545	253	215
5222	3,673	232	237	172	212	214	458	388	492	481	349	266	172
5223	7,140	501	542	415	567	483	644	597	815	774	688	600	514
5224	19,251	-	-	-	2,693	1,999	2,220	2,536	2,664	2,455	1,684	1,616	1,384
5225	8,797	864	859	543	558	603	752	677	986	830	694	820	611
5226	6,438	481	497	334	457	470	580	657	869	679	544	497	373
5227	9,226	850	788	542	691	599	915	797	906	973	814	717	634
5228	17,921	1,189	1,172	1,135	1,714	1,767	1,915	1,914	1,960	1,670	1,357	975	1,153
5229	6,108	191	353	255	377	293	639	502	769	823	729	606	571
5230	10,464	659	1,021	521	584	738	1,067	1,031	1,250	1,111	1,015	855	612
5231	9,120	461	307	1,243	-	546	749	699	871	931	1,143	1,229	941
5232	12,584	1,342	1,250	692	1,119	1,107	908	764	1,025	1,268	1,300	834	975
5233	15,461	1,213	1,343	782	1,039	1,029	1,561	1,609	1,668	1,647	1,340	1,176	1,054
5234	7,043	-	-	-	-	-	-	977	1,169	1,541	1,199	1,119	1,038
5235	19,279	1,573	1,480	1,028	1,316	1,556	1,705	2,125	1,979	1,757	1,785	1,336	1,639
5236	7,781	-	250	554	904	206	903	883	993	985	902	701	500
5237	11,411	828	942	636	818	760	1,094	1,214	1,316	1,148	1,054	941	660
5238	11,458	789	934	617	796	816	1,156	1,176	1,201	1,324	1,103	825	721
5239	8,873	861	611	517	809	941	679	1,100	1,113	922	274	428	618
5240	5,684	299	414	286	386	364	549	549	630	646	606	518	437
5241	3,274	-	-	-	-	-	-	-	394	941	972	768	199
5242	9,233	513	702	452	452	476	886	932	1,106	1,296	1,150	798	470
5243	11,361	845	1,074	826	849	772	1,102	963	1,120	1,149	937	873	851
5244	14,786	1,138	1,328	946	1,245	1,177	1,609	1,590	1,814	1,342	1,014	897	686

5245	9,583	673	727	568	623	662	940	783	879	1,076	952	934	766
5246	9,936	1,087	711	571	711	676	894	1,009	961	949	850	806	711
5247	17,767	1,458	1,451	1,140	1,326	1,249	1,615	1,628	1,889	1,713	1,519	1,543	1,236
5248	13,743	1,326	1,369	746	867	875	1,529	1,220	1,544	1,461	1,175	889	742
5249	15,585	1,171	1,232	778	1,126	1,315	1,733	1,809	1,648	1,493	1,456	994	830
5250	18,500	1,612	1,484	1,085	1,383	1,414	1,811	1,641	1,745	1,745	1,593	1,641	1,346
5251	21,361	864	1,322	1,091	1,380	1,574	2,300	1,978	2,641	2,550	2,153	1,948	1,560
5252	11,759	981	1,621	666	662	644	1,074	1,024	1,464	958	929	1,001	735
5253	17,846	1,178	1,410	838	923	1,022	1,394	1,664	2,158	2,147	1,885	1,458	1,769
5254	3,091	101	205	130	105	121	550	367	435	356	282	315	124
5255	15,937	2,033	754	931	1,103	1,209	1,784	1,491	1,752	1,367	1,332	1,126	1,055
5256	11,925	803	774	809	977	836	1,143	1,143	1,225	1,339	1,090	996	790
5257	9,826	749	753	592	682	688	746	929	1,347	986	820	791	743
5258	13,913	871	883	821	-	2,306	1,349	1,551	1,353	1,454	1,212	889	1,224
5259	11,433	924	1,064	625	778	826	1,223	1,070	1,206	1,158	953	789	817
5260	-	-	-	-	-	-	-	-	-	-	-	-	-
5261	12,489	755	809	450	1,000	706	1,288	813	1,744	1,268	1,693	941	1,022
5262	12,209	717	941	909	985	845	1,195	1,093	1,148	1,283	949	1,236	908
5263	12,099	521	615	492	940	892	1,185	1,215	1,515	1,544	1,306	1,087	787
5264	11,632	837	957	759	890	745	1,047	1,188	1,039	1,109	1,276	999	786
5265	6,584	456	785	363	306	362	651	608	684	857	588	547	377
5266	18,789	1,192	1,273	903	1,342	1,448	2,151	2,042	2,056	2,098	1,625	1,507	1,152
5267	9,656	620	613	458	695	686	898	959	1,558	1,013	815	740	601
5268	12,906	522	583	586	980	1,432	1,489	1,546	1,566	1,514	1,136	741	811
5269	10,575	582	787	578	768	865	1,027	1,217	1,403	947	982	715	704
5270	14,337	1,225	1,196	749	1,188	1,422	1,692	1,198	1,576	1,298	1,050	865	878
5271	9,321	642	533	425	578	582	896	1,055	1,203	1,123	975	725	584
5272	21,830	1,413	2,202	1,226	1,430	1,335	1,887	1,953	2,629	2,253	2,164	1,847	1,491
5273	18,353	815	1,208	1,034	1,593	1,661	2,066	2,111	1,854	2,083	1,770	1,306	852
5274	6,217	-	-	-	-	-	-	922	1,235	1,266	1,005	1,269	520
5275	6,346	-	-	-	-	756	801	903	934	876	810	559	707
5276	13,819	948	996	833	1,087	1,096	1,447	1,455	1,543	1,522	1,327	823	742
5277	1,230	-	-	-	-	-	-	-	-	-	-	-	1,230
5278	5,111	396	236	129	259	390	552	611	708	572	530	419	309
5279	10,173	1,220	1,234	698	579	586	1,130	920	918	960	929	583	416
5280	3,773	-	-	-	-	-	-	-	926	831	734	706	576
5281	7,970	857	1,032	518	563	396	619	737	816	776	646	495	515
5282	12,027	867	717	761	1,269	1,292	965	1,203	1,204	1,198	957	719	875
5283	8,894	898	1,343	705	390	400	531	767	1,039	986	878	447	510
5284	15,756	1,387	1,423	968	1,061	1,014	1,483	1,230	1,605	1,550	1,436	1,327	1,272
5285	9,158	711	768	393	610	717	1,051	925	1,121	952	826	566	518
5286	8,204	638	500	447	571	726	775	924	974	944	778	446	481
5287	10,647	653	681	600	838	831	1,140	1,144	1,298	1,091	961	782	628
5288	23,121	992	1,221	1,075	1,850	2,341	2,530	2,418	2,810	2,073	2,135	1,952	1,724
5289	7,182	344	454	391	358	417	760	786	909	879	741	678	465
5290	6,950	449	701	331	444	439	732	709	841	753	667	527	357
5291	11,829	783	769	598	968	1,106	1,274	1,377	1,248	1,154	1,109	689	754
5292	14,473	1,247	1,268	963	1,455	1,122	1,464	1,632	1,399	803	883	1,215	1,022
5293	7,380	294	443	240	254	421	822	728	1,173	1,120	877	646	362
5294	22,960	1,957	1,889	1,680	1,565	1,722	2,139	1,954	1,876	2,218	2,233	2,062	1,665
5295	17,358	1,440	1,452	942	1,212	1,225	1,626	1,655	2,002	1,686	1,691	1,217	1,210
5296	83,628	2,990	3,969	4,217	4,874	6,118	8,650	8,333	10,313	10,271	9,015	8,165	6,713
5297	11,198	867	843	584	665	645	1,032	1,160	1,313	1,362	1,076	966	685
5298	9,790	751	661	508	616	676	938	1,010	1,137	1,082	926	838	647
5299	10,407	686	1,096	589	861	1,052	663	883	1,179	1,168	900	668	662
5300	8,042	677	477	539	631	571	684	774	978	858	784	572	497
5301	13,262	899	1,171	994	1,058	1,104	1,435	1,434	1,543	1,037	999	907	681
5302	13,449	469	489	424	987	1,131	1,749	1,596	1,758	1,707	1,286	1,038	815
5303	11,724	850	766	727	842	699	1,262	1,222	1,165	1,253	1,056	1,055	827
5304	9,710	781	793	515	585	675	829	811	972	847	1,054	1,095	753
5305	18,856	1,197	1,548	1,036	1,259	1,380	1,907	1,879	2,123	1,949	1,751	1,569	1,258
5306	21,500	1,368	1,430	1,118	1,512	1,539	2,380	2,836	1,802	2,348	2,064	1,548	1,555
5307	5,858	456	366	214	478	649	716	387	354	556	1,124	308	250
5308	12,541	844	806	747	982	1,157	1,257	1,352	1,260	1,265	1,054	795	1,022

5309	7,927	579	500	371	401	461	900	732	960	970	826	671	556
5310	7,856	582	612	295	387	481	839	818	889	862	836	724	531
5311	12,650	1,132	1,201	790	890	966	1,219	1,213	1,188	1,297	1,111	995	648
5312	7,287	382	853	333	356	436	760	785	933	903	715	493	338
5313	7,976	343	360	369	519	543	774	851	1,005	953	902	865	492
5314	9,213	988	909	756	760	776	1,497	363	839	722	651	544	408
5315	9,330	437	1,587	306	207	223	809	1,178	1,416	1,042	1,035	675	415
5316	10,492	456	466	454	694	1,039	1,622	993	1,218	1,215	868	722	745
5317	6,612	456	364	282	333	562	167	786	839	849	839	470	665
5318	7,434	561	632	396	477	468	748	678	873	815	738	575	473
5319	8,326	505	1,795	537	340	306	632	836	958	866	691	490	370
5320	8,818	614	849	383	478	498	890	930	990	1,056	839	798	493
5321	20,156	1,680	1,864	1,237	1,372	1,141	1,823	1,834	2,192	2,027	1,774	1,644	1,568
5322	17,701	1,649	1,603	1,122	1,300	1,244	1,862	1,833	2,140	1,830	1,278	1,061	779
5323	19,686	376	1,463	1,758	1,888	1,689	2,127	1,506	2,320	1,942	1,911	1,682	1,024
5324	7,472	-	-	-	720	648	969	744	1,109	1,042	888	782	570
5325	10,603	813	738	641	786	763	910	1,056	1,064	1,039	1,028	866	899
5326	9,806	882	809	614	633	676	895	924	1,029	1,031	876	762	675
5327	20,897	1,482	1,482	1,384	1,696	1,499	2,058	1,818	2,147	2,177	1,938	1,727	1,489
5328	21,523	932	1,439	1,275	1,734	1,547	2,113	2,105	2,719	2,282	2,191	1,951	1,235
5329	7,341	476	447	351	430	418	848	877	944	842	685	596	427
5330	9,683	662	692	592	685	815	1,098	982	1,079	1,012	836	573	657
5331	22,906	1,486	1,457	1,342	1,900	2,199	2,197	2,813	2,537	2,159	1,816	1,315	1,685
5332	15,011	1,562	1,317	689	821	850	1,444	1,460	1,720	1,585	1,429	1,171	963
5333	12,039	773	1,304	931	1,270	1,117	1,338	306	586	1,467	1,277	1,003	667
5334	14,440	540	1,860	360	720	940	2,160	1,280	2,400	1,740	1,260	620	560
5335	20,280	1,400	2,009	1,306	1,767	1,572	2,429	1,852	2,005	2,232	1,761	1,087	860
5336	7,693	1,063	354	293	454	574	678	779	1,066	799	747	456	430
5337	15,760	1,221	1,204	811	1,102	1,115	1,613	1,545	1,550	1,706	1,447	1,365	1,081
5338	23,862	2,078	2,031	1,857	2,466	1,578	1,960	2,129	2,193	1,925	1,932	2,007	1,706
5339	16,822	1,079	953	965	1,203	1,116	1,592	1,716	2,053	1,831	1,655	1,523	1,136
5340	14,811	1,285	1,002	828	1,017	997	1,753	1,245	1,329	1,562	1,435	1,041	1,317
5341	11,837	994	761	570	854	976	900	1,153	1,482	1,294	1,121	836	896
5342	10,392	590	847	420	655	572	1,108	1,090	1,312	1,111	1,143	958	586
5343	13,937	833	1,061	659	857	711	1,371	1,530	1,690	1,620	1,453	1,211	941
5344	14,130	946	1,246	774	935	970	1,302	1,228	1,499	1,557	1,364	1,308	1,001
5345	22,110	1,734	2,016	1,471	1,842	1,816	1,657	1,984	2,317	2,095	1,857	1,840	1,481
5346	9,653	469	553	616	828	871	926	1,048	1,045	1,005	906	640	746
5347	11,777	1,046	740	627	589	665	815	1,015	1,673	1,352	1,226	991	1,038
5348	24,808	2,000	1,560	1,342	1,868	1,985	2,297	2,577	2,429	2,596	2,762	1,769	1,623
5349	7,571	518	750	456	499	435	618	625	893	804	733	700	540
5350	12,838	853	549	579	742	786	1,438	1,367	1,516	1,650	1,306	1,203	849
5351	9,652	733	765	468	604	489	982	1,042	1,199	1,121	819	847	583
5352	9,348	-	276	512	678	625	926	956	1,070	1,538	1,176	886	705
5353	12,310	1,072	1,249	835	969	766	1,067	945	1,293	1,147	1,061	1,002	904
5354	7,193	478	464	357	514	598	787	757	828	793	679	472	466
5355	10,049	794	971	623	783	1,133	253	471	1,090	1,139	1,015	953	824
5356	20,054	2,300	1,968	1,246	1,443	1,404	2,041	1,873	1,961	1,937	1,433	1,480	968
5357	18,342	2,208	2,208	1,448	1,150	1,138	1,582	1,737	1,821	1,856	1,518	728	948
5358	18,680	1,324	1,134	1,151	1,365	1,737	2,020	2,162	2,153	1,797	1,585	1,051	1,201
5359	7,612	519	627	447	466	522	758	739	999	807	677	562	489
5360	19,171	1,408	1,280	610	1,077	1,405	2,099	1,974	2,233	2,297	1,973	1,555	1,260
5361	5,410	309	445	244	341	400	586	594	643	580	541	442	285
5362	14,380	809	1,072	867	1,094	1,110	1,554	1,434	1,554	1,342	1,345	1,181	1,018
5363	14,842	852	666	548	666	990	1,760	1,772	1,796	1,925	1,519	1,394	954
5364	12,383	684	965	632	683	797	1,152	1,215	1,441	1,501	1,411	1,306	596
5365	10,140	672	657	534	685	792	1,141	1,043	1,229	1,073	884	754	676
5366	16,304	1,126	1,174	1,138	990	952	1,417	1,527	1,784	1,861	1,662	1,593	1,080
5367	8,732	849	1,264	552	365	288	471	985	1,162	910	694	683	509
5368	26,773	1,508	1,262	1,228	1,339	1,669	3,114	2,851	3,115	3,447	2,538	2,782	1,920
5369	10,981	522	591	479	519	671	1,121	1,103	1,307	1,411	1,218	1,204	835
5370	16,621	1,543	1,453	1,052	1,182	1,314	1,526	1,650	1,702	1,788	1,359	1,112	940
5371	11,332	860	778	818	785	593	812	942	1,014	1,135	931	693	1,971
5372	9,976	-	-	-	-	-	-	1,743	1,751	1,668	1,387	1,497	1,930

5373	33,220	2,629	2,463	2,221	2,862	2,615	2,581	3,501	3,393	2,794	2,798	2,385	2,978
5374	3,771	108	147	132	207	250	339	328	392	332	683	679	174
5375	27,284	2,025	2,158	1,744	2,090	2,072	2,921	2,755	2,753	2,767	2,271	1,931	1,797
5376	9,991	944	684	574	711	605	868	1,012	1,025	1,115	1,002	796	655
5377	7,706	360	540	450	540	666	905	617	768	869	768	687	536
5378	9,598	556	609	639	636	599	772	877	1,057	1,072	1,001	929	851
5379	10,400	932	914	454	596	619	879	998	1,270	1,106	910	625	1,097
5380	6,596	302	450	387	457	491	623	700	822	828	628	508	400
5381	10,344	582	1,061	703	517	634	1,115	1,169	1,177	1,058	920	809	599
5382	3,889	-	-	-	-	-	-	287	926	843	757	508	568
5383	12,390	1,060	1,173	914	1,250	1,003	1,342	1,124	1,136	1,061	951	766	610
5384	5,996	-	313	264	342	393	615	582	828	845	660	626	528
5385	9,571	671	713	576	721	685	973	1,051	1,046	998	813	733	591
5386	11,842	877	905	674	889	863	1,101	1,071	1,264	1,226	1,122	1,050	800
5387	13,319	830	1,086	725	695	837	1,238	1,231	1,500	1,655	1,380	1,231	911
5388	6,107	-	-	-	362	543	793	727	826	839	737	683	597
5389	9,018	704	734	552	754	751	977	749	975	994	798	596	434
5390	12,346	1,017	1,074	766	884	877	1,267	1,222	1,327	1,339	996	815	762
5391	11,700	768	754	757	920	801	1,143	1,158	1,311	1,170	1,132	968	818
5392	20,410	1,287	1,324	934	1,309	1,574	2,068	1,398	2,024	1,802	1,903	2,342	2,445
5393	12,601	192	503	356	398	1,048	1,616	1,456	1,583	1,720	1,442	1,261	1,026
5394	16,241	1,090	1,214	1,049	1,285	1,134	1,599	1,440	1,662	1,771	1,483	1,382	1,132
5395	10,434	698	881	538	614	764	1,176	870	1,144	1,167	953	886	743
5396	13,304	968	1,178	719	962	887	1,230	1,215	1,285	1,389	1,256	1,364	851
5397	12,789	927	1,328	832	864	654	1,274	1,239	1,240	1,315	1,173	1,137	806
5398	15,293	1,370	1,530	584	113	539	1,411	1,530	1,716	2,072	1,819	1,555	1,054
5399	13,427	606	1,062	677	993	952	1,307	1,313	1,515	1,592	1,399	1,187	824
5400	10,090	1,067	1,061	902	875	935	1,304	1,239	1,334	756	186	184	247
5401	8,512	677	559	489	627	534	788	852	837	936	860	762	591
5402	4,804	-	-	-	-	-	-	741	1,354	1,322	837	297	253
5403	7,857	-	-	-	-	-	-	-	1,804	1,556	1,514	1,683	1,300
5404	4,322	331	369	517	152	598	419	281	458	596	202	328	71
5405	17,916	1,486	1,476	975	1,291	1,444	1,730	1,898	1,739	1,787	1,546	1,187	1,357
5406	20,604	1,417	1,957	1,062	1,312	1,709	2,677	2,227	1,892	1,821	1,597	1,570	1,363
5407	13,236	866	926	683	974	932	1,299	1,288	1,417	1,507	1,265	1,193	886
5408	12,020	867	869	744	938	902	1,131	1,071	1,378	1,251	1,114	950	805
5409	7,545	-	-	-	-	601	1,502	1,202	1,342	1,158	952	308	480
5410	14,625	1,007	1,293	748	897	836	1,383	1,610	1,614	1,532	1,318	1,332	1,055
5411	6,111	-	-	-	-	-	-	216	1,275	1,504	1,314	896	906
5412	8,069	682	541	451	563	605	898	796	936	748	648	606	595
5413	10,488	894	1,000	628	633	698	1,051	842	1,225	1,121	927	799	670
5414	8,872	541	1,073	541	610	708	924	1,009	462	988	865	673	478
5415	8,085	155	535	566	598	599	927	873	874	880	790	690	598
5416	9,703	532	683	512	705	635	950	1,016	1,163	1,141	977	779	610
5417	9,480	340	840	320	640	980	1,360	960	1,300	980	900	580	280
5418	9,528	642	529	467	659	731	874	1,096	1,210	954	1,011	648	707
5419	7,821	546	666	498	560	543	681	704	860	803	736	667	557
5420	14,750	1,189	1,183	947	1,244	1,151	1,315	1,396	1,444	1,328	1,414	948	1,191
5421	5,660	258	324	247	310	337	742	624	665	750	612	471	320
5422	12,257	646	2,325	759	905	840	1,031	918	1,193	1,260	841	951	588
5423	12,474	1,113	936	718	855	902	1,166	1,122	1,300	1,138	1,111	1,132	981
5424	8,638	657	687	550	457	667	909	941	962	960	819	587	442
5425	8,374	217	313	364	650	811	957	986	980	770	884	816	626
5426	10,283	566	576	512	800	873	975	1,179	1,220	1,113	965	628	876
5427	14,915	1,488	1,135	696	859	1,107	1,597	1,654	2,174	1,428	1,203	754	820
5428	15,973	1,500	1,059	896	852	1,099	1,695	1,798	1,979	1,622	1,305	992	1,176
5429	10,208	548	327	351	923	833	1,198	821	968	1,295	936	1,089	919
5430	8,486	648	765	621	685	618	952	599	669	804	661	807	657
5431	12,749	928	970	844	1,176	898	1,215	1,259	1,431	1,287	1,246	902	593
5432	12,705	962	868	695	986	916	1,274	1,331	1,426	1,319	1,001	1,079	848
5433	8,030	227	258	222	561	742	939	1,206	1,384	1,004	818	349	320
5434	24,860	2,740	2,540	1,740	1,580	1,900	2,420	2,080	2,280	2,280	2,060	1,480	1,760
5435	11,601	785	1,061	739	1,023	956	1,019	1,033	1,076	595	1,106	1,222	986
5436	7,968	482	520	375	394	411	748	747	927	1,153	714	760	737

5437	6,415	-	-	-	-	-	-	867	1,291	1,183	1,155	940	979
5438	8,746	498	265	387	546	569	1,078	994	1,327	1,147	864	745	326
5439	10,313	621	576	570	841	957	988	1,202	1,028	1,136	906	692	796
5440	8,608	947	616	411	614	675	790	880	835	847	770	556	667
5441	4,656	-	-	-	-	-	-	-	1,125	1,020	944	840	727
5442	10,745	810	879	628	798	838	1,136	1,057	1,210	985	860	774	770
5443	33,493	2,639	2,672	2,286	3,368	2,405	2,614	3,350	2,918	3,199	3,045	2,750	2,247
5444	18,722	1,130	1,179	1,132	1,516	1,557	1,685	1,808	1,504	1,872	1,722	1,617	2,000
5445	10,900	920	1,113	801	854	710	921	971	1,145	1,055	859	861	690
5446	16,425	1,235	1,338	1,057	1,353	1,356	1,604	1,697	1,645	1,562	1,409	1,061	1,108
5447	1,097	-	-	-	-	-	-	-	-	-	-	-	1,097
5448	10,267	1,138	946	534	618	583	1,112	1,070	1,115	1,113	850	684	504
5449	16,905	1,022	1,315	928	1,227	1,170	1,531	1,662	1,878	1,543	1,458	1,744	1,427
5450	13,344	1,047	977	992	1,174	986	1,099	1,144	1,247	1,198	1,158	1,283	1,039
5451	8,332	724	554	500	661	687	854	806	853	810	716	593	574
5452	13,202	1,039	1,017	761	1,047	1,121	1,341	1,210	1,364	1,226	1,141	977	958
5453	12,973	775	936	598	825	1,041	1,543	1,446	1,473	1,322	1,130	1,043	841
5454	4,780	450	294	173	231	317	423	431	530	546	470	517	398
5455	10,797	649	909	687	699	738	1,212	1,068	1,312	1,069	928	906	620
5456	16,303	1,228	1,361	1,131	1,253	1,128	1,724	1,530	1,870	1,521	1,405	1,205	947
5457	7,997	697	464	431	587	840	932	945	822	718	579	431	551
5458	24,824	1,521	1,947	1,434	1,448	1,787	2,547	1,882	2,521	3,243	2,870	2,011	1,613
5459	17,920	1,110	1,846	1,102	1,255	1,256	1,660	1,641	1,830	1,964	1,696	1,508	1,052
5460	12,294	696	829	583	735	755	1,256	1,361	1,612	1,487	1,226	1,016	738
5461	15,547	599	835	700	1,283	1,564	1,648	1,889	1,955	1,727	1,526	914	907
5462	17,621	1,269	1,371	1,205	1,283	1,116	1,348	1,697	1,987	1,970	1,483	1,399	1,493
5463	438	-	-	-	-	-	-	-	-	-	-	-	438
5464	8,201	-	-	-	-	-	1,052	1,158	1,595	1,744	1,334	923	395
5465	11,391	874	749	696	898	966	930	1,143	1,213	1,100	1,075	790	957
5466	6,900	456	687	306	471	426	623	773	731	860	668	492	407
5467	7,738	342	454	396	541	655	701	766	811	734	696	694	948
5468	11,178	825	875	727	791	653	991	1,066	1,194	1,221	1,045	966	824
5469	17,197	886	1,004	867	1,227	1,357	1,618	1,850	2,072	1,800	1,876	1,289	1,351
5470	13,776	1,390	1,349	816	1,048	1,358	1,468	1,565	1,652	1,207	864	448	611
5471	11,655	1,005	803	657	1,913	1,341	837	814	1,021	788	1,012	838	626
5472	14,654	959	1,207	850	960	967	1,503	1,570	1,714	1,408	1,278	1,207	1,031
5473	11,166	754	964	629	776	704	1,008	1,097	1,298	1,237	1,071	835	793
5474	6,915	653	397	204	432	530	804	814	459	499	740	450	933
5475	9,843	527	827	504	647	691	1,074	881	1,139	1,216	986	772	579
5476	19,957	1,561	2,240	1,326	1,660	1,269	1,821	2,018	2,115	1,983	1,574	1,426	964
5477	9,714	-	-	305	616	705	1,216	1,150	1,293	1,331	1,315	1,064	719
5478	1,662	-	-	-	-	-	-	-	-	-	-	-	1,662
5479	2,073	-	-	-	-	-	-	-	-	-	-	694	1,379
5480	7,905	517	602	490	591	597	747	739	901	849	726	634	512
5481	17,506	1,138	1,399	1,096	1,207	1,167	1,715	1,661	1,972	1,745	1,595	1,561	1,250
5482	14,547	1,611	1,246	1,187	1,025	960	1,231	1,177	1,240	1,357	1,082	1,159	1,272
5483	19,905	1,429	1,337	1,100	1,434	1,534	1,816	1,795	2,439	2,068	1,963	1,364	1,626
5484	577	-	-	-	-	-	-	-	-	-	-	-	577
5485	19,080	1,380	1,360	940	1,420	1,760	2,020	2,200	1,820	1,640	1,780	1,160	1,600
5486	20,752	1,807	1,761	1,192	1,430	1,589	1,843	1,857	2,307	2,067	1,737	1,688	1,474
5487	6,717	308	558	269	371	430	774	737	837	897	654	523	359
5488	-	-	-	-	-	-	-	-	-	-	-	-	-
5489	13,820	1,030	1,131	723	968	966	1,374	1,263	1,344	1,251	1,187	1,355	1,228
5490	10,673	748	931	493	655	598	1,010	944	1,389	1,156	1,112	958	679
5491	9,740	-	-	-	-	-	-	1,845	1,860	2,022	1,573	1,388	1,052
5492	9,441	721	848	499	536	616	1,011	936	1,129	920	869	584	772
5493	22,839	1,051	978	843	1,662	2,070	2,218	2,478	2,561	2,445	2,419	1,876	2,238
5494	19,763	952	1,040	825	1,147	1,238	1,800	2,278	2,696	2,375	2,035	1,984	1,393
5495	11,068	628	480	443	743	863	1,078	1,755	1,292	1,275	1,114	834	563
5496	9,644	974	657	541	738	826	838	905	999	898	879	702	687
5497	568	-	-	-	-	-	-	-	-	-	171	171	226
5498	19,138	880	1,003	1,120	1,778	1,738	1,844	1,967	1,884	2,058	1,627	1,688	1,551
5499	9,518	588	620	459	669	452	858	964	1,199	1,113	1,036	871	689
5500	9,449	821	694	593	698	804	935	1,022	968	980	798	588	548

5501	14,296	1,241	1,023	917	1,177	1,066	1,278	1,524	1,400	1,430	1,225	1,007	1,008
5502	4,966	-	-	-	-	-	-	388	976	1,067	1,009	721	805
5503	3,918	291	261	225	287	241	313	238	273	322	353	612	502
5504	16,366	982	988	877	1,159	1,267	1,706	1,414	1,848	1,810	1,656	1,441	1,218
5505	15,075	1,047	1,241	870	1,102	981	1,656	1,515	1,671	1,617	1,373	1,123	879
5506	10,352	877	713	671	751	680	974	1,113	1,040	1,148	913	811	661
5507	9,370	465	513	302	498	651	1,068	1,063	1,204	1,074	1,083	797	652
5508	10,728	869	824	635	880	762	956	1,004	1,218	1,068	984	748	780
5509	9,193	508	505	429	688	628	852	871	1,086	1,082	953	831	760
5510	15,140	836	778	764	1,010	1,121	1,518	1,528	1,638	1,768	1,670	1,592	917
5511	8,111	441	419	378	552	725	854	1,032	961	854	623	465	807
5512	8,092	563	641	522	633	753	735	743	1,074	966	750	302	410
5513	10,117	689	456	680	762	845	1,058	1,019	1,042	1,116	978	872	600
5514	12,168	1,156	1,117	734	867	961	1,350	1,274	1,399	1,308	880	643	479
5515	1,744	-	-	-	-	-	-	-	-	-	492	752	500
5516	6,241	493	558	264	348	438	670	634	714	578	627	505	412
5517	6,982	409	457	402	438	481	744	692	833	870	723	630	303
5518	8,072	-	-	-	-	-	-	-	1,967	1,816	1,596	1,467	1,226
5519	19,471	816	895	843	1,444	1,610	2,172	2,314	2,761	2,285	1,856	1,523	952
5520	7,281	579	286	229	273	283	667	1,267	889	979	1,027	335	467
5521	9,896	920	919	626	738	717	967	972	940	1,001	832	723	541
5522	10,284	562	706	560	533	670	1,028	931	1,128	1,179	1,216	1,066	705
5523	18,552	1,473	1,756	1,268	1,544	1,275	2,061	1,870	1,928	1,924	1,229	1,179	1,045
5524	12,379	1,091	1,039	707	929	1,000	1,182	1,292	1,269	1,116	1,136	630	988
5525	7,451	406	481	414	397	539	811	683	842	937	805	678	458
5526	3,268	4	29	10	29	110	459	698	1,320	348	190	68	3
5527	3,973	-	-	-	-	-	-	634	694	719	785	608	533
5528	11,404	745	1,065	600	759	755	1,134	1,085	1,197	1,231	1,186	970	677
5529	10,939	946	798	641	767	921	1,090	1,123	1,249	1,127	1,015	671	591
5530	7,775	841	532	387	465	455	830	1,115	724	857	690	536	343
5531	6,690	422	424	279	367	374	664	660	873	894	642	592	499
5532	5,977	351	318	280	407	531	597	719	706	650	589	417	412
5533	6,511	176	391	183	352	451	802	819	873	864	687	548	365
5534	14,545	952	1,068	925	1,034	1,096	1,420	1,418	1,729	1,510	1,356	971	1,066
5535	1,595	-	-	-	-	-	-	-	-	-	349	590	656
5536	11,164	845	577	832	1,058	1,141	1,120	1,153	1,261	1,020	809	644	704
5537	27,064	2,199	2,582	1,926	1,902	1,766	2,472	2,254	2,280	2,794	2,464	2,345	2,080
5538	7,852	690	549	379	489	522	731	796	873	959	754	564	546
5539	256	-	-	-	-	-	-	-	-	-	-	-	256
5540	15,917	778	1,055	944	1,121	1,405	1,796	1,889	1,693	1,488	1,564	876	1,308
5541	21,462	1,611	1,464	1,514	1,730	1,792	1,933	2,051	1,998	2,141	1,944	1,519	1,765
5542	15,688	1,068	1,100	847	1,187	1,416	1,770	1,568	1,670	1,653	1,409	1,046	954
5543	5,913	-	-	-	-	-	346	889	917	1,068	921	1,013	759
5544	21,518	1,427	1,511	1,250	1,663	1,549	2,495	2,404	2,655	1,963	1,633	1,850	1,118
5545	11,244	809	895	539	758	837	1,098	1,166	1,322	1,216	1,085	828	691
5546	8,794	734	1,052	447	509	582	998	913	978	947	746	495	393
5547	10,212	953	967	596	645	642	980	1,005	1,126	1,071	944	731	552
5548	12,372	1,256	810	733	1,035	1,014	1,430	1,082	1,440	1,303	1,047	464	758
5549	6,972	85	623	431	559	533	652	671	780	746	644	675	573
5550	10,406	646	845	672	925	844	1,117	636	979	1,135	1,078	756	773
5551	18,533	1,101	1,137	885	1,117	1,210	4,195	1,533	1,612	1,733	1,465	1,309	1,236
5552	12,369	-	-	-	-	916	1,902	1,790	2,043	1,614	1,507	1,591	1,006
5553	12,206	908	862	743	771	781	1,323	1,626	1,074	1,154	1,226	950	788
5554	4,971	303	283	178	137	504	766	253	755	941	483	130	238
5555	16,500	819	776	887	1,391	1,578	2,032	1,764	2,056	1,769	1,495	1,156	777
5556	2,311	-	-	-	-	-	-	-	-	-	661	931	719
5557	5,656	-	-	-	661	603	709	829	763	666	614	407	404
5558	15,379	666	784	715	867	1,231	1,772	1,573	2,000	1,788	1,551	1,412	1,020
5559	6,852	427	482	296	397	441	731	788	772	850	710	554	404
5560	21,750	1,174	1,587	1,280	1,683	1,684	2,249	2,269	2,352	2,264	1,933	1,825	1,450
5561	14,555	1,155	964	602	793	1,025	1,577	1,543	1,903	1,730	1,451	910	902
5562	12,629	922	888	765	1,208	1,137	977	1,361	1,490	1,018	1,044	797	1,022
5563	3,070	-	-	-	-	-	-	-	-	1,274	793	593	410
5564	10,911	750	978	568	657	617	947	1,395	1,408	1,111	991	828	661

5565	6,098	405	193	385	421	511	1,044	793	666	604	477	388	211
5566	10,720	1,048	1,254	810	831	751	1,059	1,042	1,169	905	769	636	446
5567	22,504	1,377	1,885	1,469	1,961	2,123	1,936	2,087	2,341	2,119	2,027	1,497	1,682
5568	7,869	690	849	373	489	493	722	764	902	812	679	569	527
5569	7,442	309	699	369	507	536	820	777	973	951	665	538	298
5570	17,526	1,351	1,463	1,008	1,112	1,176	1,951	1,771	1,883	1,850	1,572	1,305	1,084
5571	10,429	1,493	1,469	977	930	743	986	693	847	846	631	543	271
5572	13,754	762	610	701	807	797	1,419	1,348	1,719	1,676	1,490	1,355	1,070
5573	20,051	1,103	1,635	1,216	1,420	1,361	2,165	2,092	2,277	2,129	1,792	1,525	1,336
5574	17,505	1,450	1,369	872	1,093	1,301	1,762	1,765	1,877	2,056	1,694	1,244	1,022
5575	9,416	740	713	552	573	636	894	811	891	1,017	863	892	834
5576	12,615	528	811	486	800	1,020	1,467	1,236	1,613	1,606	1,217	944	887
5577	11,595	1,501	438	667	940	843	903	930	981	1,020	1,077	1,071	1,224
5578	9,153	777	697	450	536	603	950	976	1,043	1,053	879	686	503
5579	12,981	1,031	917	819	822	798	1,252	1,168	1,372	1,481	1,265	1,154	902
5580	8,432	618	558	413	596	693	768	853	892	887	846	795	513
5581	10,344	735	861	444	742	857	1,045	1,106	1,228	1,036	861	726	703
5582	11,013	231	737	514	610	478	1,002	1,296	1,141	1,459	1,409	1,117	1,019
5583	3,712	-	-	-	-	-	-	-	575	953	765	600	819
5584	7,522	522	473	392	551	551	730	743	856	829	731	635	509
5585	20,790	1,742	1,686	1,258	1,313	1,083	1,526	1,342	1,882	1,998	2,610	2,733	1,617
5586	14,980	986	1,182	874	934	1,071	1,904	1,415	1,474	1,544	1,328	1,355	913
5587	11,508	735	729	656	857	642	1,330	1,292	1,422	1,191	1,055	952	647
5588	4,484	500	285	216	296	375	457	538	523	455	364	217	258
5589	9,029	786	865	519	660	715	1,015	934	1,023	1,051	666	437	358
5590	5,340	-	-	-	-	-	-	770	1,176	1,092	1,011	619	672
5591	8,688	-	866	553	415	442	782	935	1,256	1,315	794	729	601
5592	9,845	374	619	380	615	1,004	1,460	1,041	1,429	1,064	729	588	542
5593	23,254	1,610	2,680	1,804	1,874	2,050	2,203	2,124	2,171	2,415	2,045	1,213	1,065
5594	11,098	1,098	924	630	766	850	1,099	1,047	1,217	977	863	686	941
5595	12,786	588	1,539	580	748	897	1,250	1,047	1,361	1,432	1,132	1,348	864
5596	15,485	1,085	849	821	1,300	1,521	1,360	1,917	1,927	1,475	1,349	953	928
5597	1,696	-	-	-	-	-	-	-	-	174	184	516	822
5598	9,536	649	754	489	582	731	1,081	1,015	818	987	959	771	700
5599	12,808	963	1,018	630	734	1,054	1,151	1,322	1,226	1,348	1,350	1,355	657
5600	3,161	-	-	-	-	-	-	-	849	760	642	553	357
5601	10,598	847	769	639	671	761	876	1,525	1,164	1,151	1,028	547	620
5602	9,884	554	719	506	523	660	939	1,046	1,145	1,286	1,018	901	587
5603	10,850	750	968	553	1,050	1,020	1,325	1,283	1,245	839	1,398	-	419
5604	18,480	1,589	1,165	986	1,694	1,784	2,084	2,123	2,335	1,363	1,728	1,131	498
5605	14,174	1,080	995	825	1,283	1,180	1,475	1,413	1,522	1,360	1,140	1,086	815
5606	25,867	1,331	1,957	1,424	1,729	1,975	2,820	2,696	3,435	2,874	2,329	1,756	1,541
5607	9,582	947	861	424	555	514	1,125	1,161	1,139	1,037	685	597	537
5608	11,420	1,420	1,200	580	600	620	1,120	1,140	1,200	1,100	840	840	760
5609	5,994	311	272	216	471	1,179	604	630	651	551	499	267	343
5610	13,504	1,059	984	831	983	1,022	1,277	1,245	1,216	1,466	1,257	1,191	973
5611	15,322	1,602	1,333	1,058	1,387	1,110	1,463	645	1,577	1,663	1,320	1,140	1,024
5612	8,803	1,178	542	96	101	79	77	579	1,260	964	1,021	1,500	1,406
5613	9,810	680	629	514	842	902	945	1,081	1,084	957	907	636	633
5614	21,140	1,680	1,300	800	1,260	1,660	2,360	2,680	1,960	2,580	2,460	1,100	1,300
5615	9,249	800	1,163	556	636	603	820	820	991	865	759	682	554
5616	24,712	1,183	1,202	1,250	1,867	2,181	2,704	3,251	2,843	3,161	2,434	1,199	1,437
5617	15,247	1,249	926	829	1,144	1,276	1,554	1,759	1,575	1,603	1,169	1,003	1,160
5618	19,523	1,265	1,377	1,079	1,605	1,633	2,114	1,918	2,224	1,957	1,812	1,393	1,146
5619	17,960	1,297	1,179	1,069	1,431	1,586	1,754	1,878	1,720	1,632	1,654	1,219	1,541
5620	26,008	1,885	1,614	1,084	1,292	1,340	2,566	3,156	3,205	3,310	2,643	2,255	1,658
5621	17,129	1,551	1,545	1,279	1,232	1,036	1,294	1,266	1,721	1,898	1,576	1,328	1,403
5622	9,606	965	770	570	664	657	900	909	1,109	1,035	844	620	563
5623	11,349	393	619	439	756	851	1,588	-	836	1,143	1,942	1,536	1,246
5624	7,081	700	454	312	470	549	635	771	788	739	693	463	507
5625	8,163	573	579	394	598	505	834	804	1,102	978	721	587	488
5626	14,480	817	987	761	1,061	1,298	1,417	1,676	1,572	1,616	1,310	1,007	958
5627	4,453	434	329	281	188	228	527	516	383	456	428	322	361
5628	10,561	-	-	-	862	764	1,497	1,022	1,518	1,621	1,634	1,041	602

5629	11,079	1,065	1,081	929	919	763	819	701	1,225	1,106	504	964	1,003
5630	9,868	662	957	535	665	615	998	1,074	1,169	1,003	893	712	585
5631	17,479	1,688	1,400	1,176	1,469	1,337	1,654	1,645	1,182	1,845	1,660	1,408	1,015
5632	33,256	1,561	2,212	1,429	1,800	2,043	4,113	3,509	4,067	3,450	3,162	3,103	2,807
5633	20,089	1,284	1,376	1,284	1,547	1,731	1,813	1,782	2,100	2,203	1,825	1,540	1,604
5634	8,127	681	716	632	678	619	938	889	659	532	586	561	636
5635	7,194	607	711	489	524	503	685	727	808	662	732	430	316
5636	17,444	1,018	1,510	931	1,187	1,128	1,818	1,704	1,942	2,016	1,718	1,389	1,083
5637	7,258	382	440	351	468	562	888	698	931	882	693	540	423
5638	12,311	602	911	588	713	814	1,094	1,318	1,547	1,492	1,256	1,085	891
5639	6,699	359	430	324	440	469	638	702	887	785	649	560	456
5640	13,707	678	750	753	931	1,027	1,649	1,637	1,410	1,305	1,257	1,205	1,105
5641	388	-	-	-	-	-	-	-	-	-	-	127	261
5642	7,236	566	553	447	594	386	727	796	796	749	621	549	452
5643	7,791	-	-	-	1,183	527	840	1,061	1,034	957	1,013	668	508
5644	236	-	-	-	-	-	-	-	-	-	-	-	236
5645	14,283	852	773	708	980	1,237	1,374	1,787	1,507	1,666	1,320	966	1,113
5646	21,661	1,927	1,752	1,520	2,005	2,029	1,696	1,894	2,348	1,738	1,810	1,459	1,483
5647	3,245	-	-	-	-	-	-	-	-	-	1,211	1,264	770
5648	8,830	835	720	511	506	676	933	931	868	879	833	676	462
5649	13,707	792	912	718	983	1,066	1,317	1,447	1,502	1,444	1,431	1,058	1,037
5650	16,501	1,291	1,462	1,116	1,323	1,165	1,517	1,628	1,777	1,523	1,338	1,276	1,085
5651	12,906	790	677	829	1,249	1,318	1,527	1,690	1,439	1,179	936	572	700
5652	8,049	559	689	480	540	536	802	765	807	903	769	651	548
5653	17,670	1,070	1,012	948	1,344	1,601	1,654	1,864	1,781	1,732	1,619	1,074	1,971
5654	19,095	1,526	1,617	915	1,236	1,393	2,141	1,897	2,074	2,030	1,644	1,466	1,156
5655	16,057	1,050	1,157	861	1,126	1,207	1,741	1,578	1,640	1,802	1,527	1,387	981
5656	15,869	937	1,170	1,154	1,201	1,305	1,454	1,552	1,753	1,688	1,557	1,224	874
5657	20,514	1,111	1,722	1,064	1,260	1,400	2,252	1,989	2,130	2,248	1,702	2,142	1,494
5658	13,387	1,104	1,173	761	878	915	1,308	1,219	1,441	1,528	1,200	945	915
5659	14,048	1,550	2,102	727	836	720	1,355	1,328	1,276	1,548	1,049	1,080	477
5660	10,495	344	837	1,012	839	1,142	973	933	1,050	1,109	900	849	507
5661	26,012	2,642	1,670	1,408	1,779	1,705	2,462	2,206	2,555	2,657	2,383	3,046	1,499
5662	1,611,100	81,600	#####	#####	#####	#####	#####	51,100	#####	#####	#####	#####	#####
5663	19,009	1,506	1,827	1,054	1,270	1,091	1,794	1,722	1,945	2,010	2,055	1,513	1,222
5664	11,229	743	863	458	731	810	1,121	1,066	1,239	1,470	1,168	869	691
5665	13,403	892	882	631	918	959	1,511	1,507	1,492	1,528	1,227	918	938
5666	18,172	1,340	1,670	1,039	752	923	1,514	1,754	2,350	2,250	1,813	1,541	1,226
5667	15,928	1,033	1,256	917	1,067	1,261	1,331	1,590	1,887	1,648	1,578	1,300	1,060
5668	15,672	1,711	1,270	404	835	917	1,212	1,346	1,628	1,806	1,383	1,308	1,852
5669	10,720	1,619	1,342	796	843	604	854	703	774	809	667	835	874
5670	9,261	-	-	-	390	693	1,035	974	1,176	1,229	1,123	1,235	1,406
5671	11,142	831	1,094	659	742	856	885	904	1,314	1,211	910	1,000	736
5672	25,588	1,913	1,450	1,911	2,124	2,370	2,520	2,586	2,108	2,116	2,402	1,925	2,163
5673	11,982	799	967	570	911	932	1,474	1,247	1,372	1,172	985	967	586
5674	12,637	94	546	416	523	1,096	1,574	1,274	1,587	1,796	1,403	1,261	1,067
5675	7,738	682	774	476	552	510	757	612	760	811	613	626	565
5676	6,733	195	219	93	166	191	280	879	976	1,044	986	855	849
5677	13,852	1,258	1,106	849	1,054	1,168	1,304	1,149	1,474	1,360	1,187	1,009	934
5678	18,627	753	1,637	1,017	1,718	725	1,846	1,765	1,944	2,116	1,604	1,783	1,719
5679	21,484	1,715	1,815	1,501	1,509	1,653	2,140	2,073	2,597	1,968	1,833	1,447	1,233
5680	7,494	399	428	357	509	509	928	801	844	843	670	623	583
5681	8,775	562	617	473	482	487	1,004	915	1,037	1,095	924	685	494
5682	22,107	1,750	1,758	1,499	1,785	1,872	2,130	1,904	2,078	2,170	1,965	1,460	1,736
5683	8,950	-	-	-	-	-	-	937	1,630	1,519	1,597	1,545	1,722
5684	11,978	1,232	901	769	1,218	1,254	980	1,284	1,188	1,084	822	618	628
5685	6,985	509	649	354	454	469	783	707	850	729	665	526	290
5686	13,412	917	1,083	904	923	950	1,193	1,310	1,389	1,545	1,623	1,053	522
5687	13,351	763	901	974	1,078	1,244	1,246	1,314	1,423	1,303	1,191	892	1,022
5688	16,767	1,031	1,770	1,026	1,153	1,250	1,672	1,452	1,822	1,866	1,437	1,303	985
5689	24,177	2,279	2,001	1,362	1,781	1,700	2,174	2,006	2,331	2,578	2,243	1,843	1,879
5690	11,394	745	720	628	741	1,063	1,299	1,315	1,405	1,095	987	705	691
5691	7,337	487	486	426	621	679	753	873	800	769	604	396	443
5692	5,797	211	823	153	179	229	545	683	827	938	623	376	210

5693	9,967	1,006	711	626	825	847	853	1,074	1,096	885	917	500	627
5694	15,356	1,171	1,237	1,054	1,261	1,226	1,584	1,439	1,609	1,388	1,250	1,092	1,045
5695	4,125	-	-	-	-	-	-	685	770	715	714	574	667
5696	8,305	527	587	469	640	689	819	880	899	937	754	552	552
5697	9,989	375	312	359	740	938	1,213	1,155	1,237	1,143	1,010	768	739
5698	14,191	1,322	2,045	2,003	1,747	717	842	1,025	1,114	1,059	864	793	660
5699	6,723	215	378	439	606	785	564	848	819	757	573	340	399
5700	6,966	622	625	302	586	552	670	826	969	390	522	508	394
5701	9,871	625	643	543	733	709	993	1,033	1,150	1,028	970	831	613
5702	6,438	501	541	398	437	412	583	632	686	646	601	543	458
5703	10,303	785	540	497	736	953	1,104	1,247	1,238	1,060	960	538	645
5704	8,084	725	915	600	717	444	642	684	789	847	668	529	524
5705	10,615	807	1,119	577	901	670	1,046	1,032	1,089	1,037	947	745	645
5706	6,410	520	647	377	409	391	628	620	710	710	603	427	368
5707	14,226	734	933	736	1,191	1,246	1,498	1,474	1,546	1,436	1,526	985	921
TOTAL kWh	71,069,787												

Osceola County

Customer #	TOTAL kWh												
	Customer Delivered to Grid	Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25
1	2,734	-	133	379	469	354	185	116	124	147	153	347	327
2	4,097	352	335	400	492	424	252	234	182	301	254	431	440
3	5,893	369	386	450	642	633	604	452	478	481	432	516	450
4	4,529	295	509	711	544	333	200	191	192	238	322	579	415
5	10,608	552	850	1,157	1,284	952	1,007	992	869	731	779	889	546
6	7,658	653	649	650	930	796	684	583	435	535	485	688	570
7	1,415	57	70	153	299	218	164	112	58	68	59	108	49
8	7,369	507	673	798	863	679	655	538	579	482	522	648	425
9	11,398	600	839	1,214	1,360	1,166	1,162	946	964	835	800	894	618
10	20,250	1,215	1,385	1,606	2,313	1,940	2,161	1,784	1,913	1,446	1,471	1,807	1,209
11	580	-	-	-	-	-	-	-	-	-	-	-	580
12	7,797	658	691	682	987	736	630	639	564	479	459	734	538
13	4,148	240	260	397	567	488	434	375	332	323	223	328	181
14	2,233	190	202	224	300	269	134	110	38	75	115	267	309
15	5,747	381	491	694	820	537	439	361	362	347	433	506	376
16	6,805	435	568	818	887	680	700	402	383	417	491	568	456
17	6,304	448	560	758	837	507	486	475	348	432	434	559	460
18	3,566	336	370	285	521	449	399	175	197	201	172	223	238
19	7,206	332	823	997	791	774	714	624	665	505	261	432	288
20	9,905	621	824	964	1,198	950	1,045	876	903	705	694	585	540
21	5,538	-	-	-	-	446	759	776	730	752	768	705	602
22	9,279	837	618	788	1,177	950	682	598	671	603	610	878	867
23	892	-	-	-	-	-	-	25	208	206	172	180	101
24	11,577	741	528	994	1,509	1,186	951	830	735	885	956	1,241	1,021
25	3,320	142	174	273	471	423	270	202	296	251	213	386	219
26	6,421	397	426	646	835	672	640	585	469	510	438	491	312
27	7,512	500	495	584	852	873	705	575	664	557	550	701	456
28	3,727	248	280	337	480	405	319	308	281	229	231	351	258
29	309	-	-	-	-	-	-	-	-	-	-	158	151
30	4,093	320	328	379	496	412	354	248	260	262	294	421	319
31	3,119	-	-	-	-	-	-	413	733	551	450	611	361
32	8,024	692	762	643	1,157	837	611	584	545	473	388	712	620
33	8,840	776	725	1,104	787	732	568	533	653	593	636	956	777
34	39	-	-	-	-	-	-	-	39	-	-	-	-
35	6,330	295	400	501	665	742	631	557	620	525	435	548	411
36	486	23	43	73	90	47	35	34	28	30	48	26	9
37	12,662	1,198	1,140	1,520	1,700	1,245	1,114	1,235	1,175	1,118	1,115	102	-
38	9,945	-	-	398	1,650	1,130	1,049	1,202	855	860	950	956	895
39	11,016	699	734	910	1,295	1,195	974	917	827	841	725	1,051	848
40	14,057	1,161	1,176	1,260	1,765	1,295	1,014	947	1,027	930	921	1,419	1,142
41	1,553	-	-	1	-	-	-	112	155	306	299	373	307
42	9,591	555	696	1,080	1,284	870	756	776	737	780	771	758	528
43	5,969	364	385	641	901	675	582	529	445	319	301	492	335
44	5,320	400	360	560	780	640	340	300	260	320	300	560	500
45	11,051	676	702	952	1,280	1,093	1,080	1,007	932	912	838	1,058	521
46	6,074	483	438	543	754	512	479	520	309	410	454	566	606
47	2,521	212	225	229	379	365	156	127	124	110	135	246	213
48	9,029	605	622	738	1,014	919	788	777	813	725	621	796	611
49	920	-	-	-	-	-	19	94	85	94	120	302	206
50	21	-	-	-	-	-	-	-	19	-	2	-	-
51	9	-	-	-	-	-	2	7	-	-	-	-	-
52	10,599	546	752	1,040	1,167	885	895	1,042	932	875	846	896	723
53	-	-	-	-	-	-	-	-	-	-	-	-	-
54	7,935	432	554	766	1,084	677	717	468	613	660	599	689	676
55	4,010	335	398	503	474	384	372	208	208	229	340	358	201
56	5,375	498	470	653	562	369	286	253	246	359	400	704	575
57	2,734	200	172	254	302	272	209	200	178	183	177	351	236
58	3,854	156	266	510	637	417	303	320	295	276	269	251	154
59	1,057	-	-	228	238	149	54	59	30	41	55	131	72

60	8,996	396	398	691	977	687	912	996	926	930	787	757	539
61	63	2	1	7	2	21	5	1	1	1	4	9	9
62	1,747	235	153	-	105	166	105	73	41	63	132	339	335
63	5,931	447	474	498	679	712	487	422	395	344	407	594	472
64	10,534	905	855	897	1,179	1,069	837	835	794	804	658	927	774
65	1,390	120	118	205	357	298	76	4	3	3	13	91	102
66	9,619	573	632	763	1,111	1,025	996	922	851	727	681	782	556
67	-	-	-	-	-	-	-	-	-	-	-	-	-
68	12,958	1,656	713	1,231	1,494	1,084	935	932	814	856	905	1,387	951
69	3,705	267	353	469	433	271	231	249	196	208	270	460	298
70	484	51	46	56	68	61	22	22	16	24	23	50	45
71	-	-	-	-	-	-	-	-	-	-	-	-	-
72	5,357	607	489	710	622	337	335	323	272	263	386	511	502
73	10,266	700	787	945	1,272	953	901	820	813	699	830	878	668
74	11,943	632	745	916	1,286	1,187	1,232	1,201	1,271	977	784	1,000	712
75	5,462	454	650	758	621	403	263	290	266	367	426	581	383
76	4,134	156	343	500	569	476	313	283	237	296	334	385	242
77	271	15	18	45	38	27	21	23	17	14	19	18	16
78	3,612	-	-	-	176	512	411	355	430	365	444	545	374
79	2,786	99	169	241	375	327	252	219	212	226	235	271	160
80	4,363	-	-	-	-	-	-	523	780	650	642	970	798
81	2,341	168	187	210	308	321	188	161	97	116	146	240	199
82	7,931	505	704	834	1,017	770	800	608	648	540	504	591	410
83	2,327	274	255	267	382	238	104	125	77	62	108	260	175
84	1	-	-	-	-	-	-	-	-	1	-	-	-
85	11,498	643	886	1,344	1,544	1,108	931	968	839	860	807	860	708
86	2,874	-	2	-	-	233	542	507	465	408	325	221	171
87	3,051	304	328	299	462	350	222	141	140	142	158	255	250
88	6,862	-	379	554	1,125	985	691	465	490	536	513	635	489
89	8,947	649	723	865	1,217	1,160	1,109	1,006	905	719	594	-	-
90	1,164	32	49	148	228	120	75	47	43	62	84	155	121
91	7,658	418	615	880	1,005	740	689	587	527	562	578	620	437
92	3,898	416	408	387	609	500	289	272	216	146	111	309	235
93	4,675	219	255	361	645	560	459	487	417	366	303	381	222
94	2,801	275	315	329	414	321	301	238	220	245	143	-	-
95	7,071	616	705	973	925	539	439	418	423	413	460	612	548
96	2,405	251	239	290	302	220	156	125	112	109	261	-	340
97	1,767	204	186	210	213	177	120	80	101	71	91	182	132
98	2,976	46	244	321	386	311	319	104	190	200	235	350	270
99	3,024	298	306	320	468	361	218	195	145	158	386	75	94
100	1,277	-	-	1	11	260	312	298	319	76	-	-	-
101	3,258	288	365	404	335	271	288	136	188	145	191	382	265
102	9,407	833	562	736	1,183	976	699	684	626	660	644	979	825
103	7,926	406	617	970	1,152	795	693	659	584	645	595	470	340
104	5,086	310	305	427	646	552	532	445	469	406	341	409	244
105	6,762	487	622	928	904	615	533	490	439	459	451	481	353
106	3,729	332	370	425	520	361	219	169	166	186	277	399	305
107	1,837	105	135	180	309	209	151	152	123	114	118	159	82
108	7,101	495	678	842	830	586	551	437	516	453	511	715	487
109	7,917	615	565	589	817	744	694	642	587	636	566	787	675
110	9,407	-	-	-	-	-	1,892	1,635	1,244	1,227	1,199	1,264	946
111	6,663	532	563	879	855	537	386	423	384	418	477	620	589
112	3,882	179	213	273	450	357	362	374	362	323	312	399	278
113	13,475	1,015	1,078	1,568	1,415	982	836	928	930	1,008	1,107	1,369	1,239
114	2,636	121	229	310	307	243	260	232	249	201	193	190	101
115	2,085	203	331	649	705	197	-	-	-	-	-	-	-
116	7,025	571	584	824	802	527	559	408	335	509	529	733	644
117	14,022	1,035	1,058	1,073	1,578	1,180	1,320	1,067	1,211	1,122	1,123	1,316	939
118	9,049	626	859	973	1,061	801	737	666	642	608	653	859	564
119	12,695	717	480	928	1,475	1,514	1,153	1,003	1,107	1,385	845	1,199	889
120	8,752	614	611	625	915	840	837	780	787	681	651	786	625
121	6,107	-	-	526	914	851	670	551	503	494	463	643	492
122	5,017	252	336	581	546	558	526	420	520	376	307	329	266
123	11,227	684	743	1,118	1,312	1,170	1,133	1,012	947	938	810	805	555

124	7,428	1,099	822	226	333	886	703	589	778	862	246	569	315
125	7,163	417	389	482	793	596	693	801	737	719	507	591	438
126	4,250	272	316	411	590	409	356	329	351	282	303	382	249
127	1,972	174	164	197	327	293	135	52	44	74	113	227	172
128	9,216	783	775	1,047	1,022	764	772	680	621	651	594	815	692
129	2,353	-	139	239	352	351	196	198	145	139	158	268	168
130	8,343	592	729	1,014	958	630	560	675	540	586	621	747	691
131	5,289	391	416	479	687	493	412	383	375	332	345	513	463
132	6,683	455	480	512	735	751	605	580	553	391	462	642	517
133	2,754	251	212	259	361	303	164	169	204	224	161	248	198
134	4,326	-	288	416	568	442	370	282	317	286	311	557	489
135	5,994	-	-	-	645	664	692	547	568	659	704	874	641
136	9,606	758	688	1,045	1,500	1,164	1,027	882	666	401	411	624	440
137	7,145	354	481	695	745	572	689	715	676	599	601	559	459
138	911	127	100	118	140	87	48	29	12	22	45	112	71
139	5,872	478	486	573	826	538	467	494	422	115	309	668	496
140	5,363	464	477	563	792	758	515	235	246	202	238	463	410
141	3,529	191	242	324	444	297	334	317	240	316	290	327	207
142	468	-	-	-	-	-	-	-	-	51	99	195	123
143	9,587	824	711	811	1,182	948	651	685	625	697	673	959	821
144	5,556	304	412	602	772	499	467	418	345	393	434	478	432
145	8,034	-	600	842	1,223	1,064	922	523	784	532	481	639	424
146	6,521	426	484	603	868	595	599	495	537	462	538	528	386
147	9,746	791	653	943	1,059	676	754	687	650	810	907	1,004	812
148	14,309	912	936	1,039	1,635	1,587	1,433	1,279	1,232	1,142	960	1,199	955
149	13,053	683	908	1,027	1,599	1,465	1,402	1,236	1,210	1,084	812	864	763
150	17,118	1,231	1,424	1,943	2,274	1,818	1,280	1,329	1,231	1,154	1,166	1,264	1,004
151	7,613	617	597	695	1,001	743	588	528	486	528	550	765	515
152	5,893	281	364	453	679	712	636	533	535	432	393	472	403
153	6,978	51	102	387	909	890	801	742	794	581	569	641	511
154	8,227	487	616	707	951	828	882	781	688	613	452	723	499
155	2,675	257	270	315	411	276	138	134	102	118	126	290	238
156	12,786	868	757	972	1,473	1,319	1,074	1,037	1,107	976	1,022	1,251	930
157	6,133	392	372	627	1,014	717	528	538	430	361	367	468	319
158	11,732	768	947	1,232	1,378	1,029	884	942	931	877	985	986	773
159	6,844	455	354	520	853	934	767	702	409	372	447	632	399
160	1,422	-	-	-	-	-	-	-	-	491	343	552	36
161	7,945	529	581	611	949	832	700	774	691	537	539	677	525
162	4,776	333	396	423	679	456	334	327	296	294	334	520	384
163	9,508	649	739	771	1,219	1,006	864	775	786	649	595	840	615
164	1,159	23	57	115	241	239	89	91	60	53	64	86	41
165	3,277	138	259	294	443	390	307	297	233	227	224	258	207
166	8,907	622	564	717	1,057	944	734	672	699	652	659	887	700
167	10,026	806	772	876	1,124	806	788	774	857	691	733	1,102	697
168	9,894	656	770	1,145	1,227	903	776	767	704	709	742	812	683
169	5,122	385	414	534	765	531	386	373	326	367	312	424	305
170	6,804	702	695	911	761	433	429	414	432	429	455	631	512
171	3,342	78	256	367	461	361	366	296	284	254	239	253	127
172	6,764	332	473	852	920	601	646	580	560	514	485	477	324
173	10,886	625	702	871	1,202	1,042	1,137	993	1,005	908	796	993	612
174	8,946	603	542	653	1,054	981	799	889	764	746	617	711	587
175	1,704	207	215	223	202	101	29	14	71	90	107	240	205
176	1,076	56	135	184	202	105	36	78	7	45	57	95	76
177	6,482	397	523	798	865	599	452	498	426	452	500	533	439
178	4,184	-	-	-	-	-	-	-	-	-	1,395	1,526	1,263
179	5,389	412	416	601	977	831	485	422	366	489	175	-	215
180	10,308	897	863	1,045	1,243	824	814	754	741	810	721	1,047	549
181	1,909	153	214	267	315	211	93	62	56	66	101	209	162
182	6,075	400	407	569	617	572	535	542	566	483	438	504	442
183	4,733	459	489	421	631	446	236	166	129	278	293	535	650
184	8,367	775	765	883	1,238	713	764	573	544	318	424	822	548
185	8,804	717	554	589	680	756	733	660	707	817	830	1,057	704
186	6,133	379	410	535	766	641	605	521	505	490	404	532	345
187	5,119	668	581	578	794	631	437	394	391	431	214	-	-

188	677	-	-	-	-	-	-	-	-	-	-	347	330
189	8,214	743	648	995	978	591	514	539	520	580	634	780	692
190	-	-	-	-	-	-	-	-	-	-	-	-	-
191	-	-	-	-	-	-	-	-	-	-	-	-	-
192	14,406	1,086	1,031	1,503	2,178	645	890	1,629	1,559	1,326	695	1,046	818
193	7,037	345	505	959	937	715	592	455	533	468	474	550	504
194	5,574	333	309	433	670	748	513	492	517	376	386	456	341
195	8	1	1	3	1	-	-	1	-	-	1	-	-
196	4,501	-	-	-	-	-	372	717	600	688	630	851	643
197	10,191	616	632	724	1,120	1,012	1,025	1,017	1,029	826	762	866	562
198	5,688	490	460	531	713	660	375	342	334	401	380	543	459
199	12,147	1,044	945	1,262	1,681	1,157	918	865	785	797	862	1,027	804
200	12,390	960	964	1,098	1,524	1,395	1,034	980	934	879	703	1,082	837
201	5,732	332	350	441	689	675	590	519	531	407	372	478	348
202	6,469	360	508	652	836	625	553	415	378	438	491	724	489
203	5,420	520	460	500	740	560	320	320	260	280	320	580	560
204	7,065	320	383	448	752	830	871	699	633	648	542	574	365
205	2,975	273	291	322	469	292	156	148	134	147	164	342	237
206	4,472	390	368	401	537	472	348	338	252	296	280	428	362
207	7,233	774	700	1,017	846	391	324	370	318	406	592	775	720
208	13,036	695	773	1,192	1,633	1,272	1,268	1,241	1,258	1,109	932	975	688
209	10,383	572	752	1,021	1,187	951	875	886	907	868	831	846	687
210	3,100	290	311	378	431	224	183	144	130	190	249	333	237
211	5,582	192	191	358	756	811	611	579	568	449	406	443	218
212	8,960	821	857	1,335	1,215	987	284	203	606	646	622	762	622
213	7,398	428	627	780	874	649	528	559	506	497	639	687	624
214	10,406	1,051	771	989	1,408	1,247	768	666	633	645	596	839	793
215	10,134	861	900	558	1,378	1,153	795	649	761	620	664	986	809
216	6,390	498	533	226	875	687	522	509	530	523	542	525	420
217	4,369	308	419	413	637	456	274	278	212	204	276	492	400
218	2,752	354	297	434	293	239	141	114	97	115	120	279	269
219	13,629	854	1,002	1,071	1,598	1,674	1,364	1,223	975	945	908	1,107	908
220	15,424	1,123	1,196	1,256	1,783	1,556	1,310	1,091	1,097	1,135	1,127	1,511	1,239
221	9,878	843	861	819	1,127	982	802	724	663	617	661	989	790
222	10,449	790	1,141	1,204	1,218	711	634	350	637	743	965	1,103	953
223	7	-	-	-	-	-	-	-	1	2	1	2	1
224	9,138	586	789	1,020	1,135	818	603	571	671	700	738	854	653
225	7,120	588	585	639	917	644	504	480	407	503	482	718	653
226	4,141	-	296	412	592	546	399	222	293	207	239	411	524
227	-	-	-	-	-	-	-	-	-	-	-	-	-
228	3,908	563	292	209	249	152	57	292	332	318	364	589	491
229	2,331	181	222	291	347	257	80	-	111	151	177	313	201
230	13,161	855	854	897	1,391	1,353	1,284	1,164	1,076	1,227	975	1,136	949
231	3,190	164	277	406	492	382	309	285	165	123	164	262	161
232	2,826	32	129	304	414	387	321	243	292	231	193	174	106
233	2,706	196	217	347	337	235	202	153	174	213	189	256	187
234	6,092	406	430	467	668	636	618	489	515	500	439	499	425
235	4,649	447	447	448	582	526	298	264	199	280	276	475	407
236	12,710	827	824	972	1,367	1,458	1,243	1,050	1,040	1,031	873	1,155	870
237	8,619	599	645	645	1,027	854	703	655	697	634	659	874	627
238	8,511	746	678	700	1,114	856	696	707	728	583	665	796	242
239	4,213	218	273	363	643	508	384	382	321	298	251	334	238
240	4,277	366	397	464	571	469	344	279	264	287	255	362	219
241	6,401	724	691	806	1,118	656	352	181	259	280	248	441	645
242	12,934	951	1,114	1,544	1,676	1,195	994	1,007	993	1,026	1,103	1,290	41
243	8,586	661	631	718	832	1,032	790	807	588	583	481	793	670
244	8,641	713	723	787	971	891	562	631	486	634	672	857	714
245	504	2	12	42	91	72	79	66	51	43	26	18	2
246	6,584	511	516	504	793	632	546	525	464	428	451	697	517
247	4,795	334	355	400	612	607	452	390	360	337	309	339	300
248	4,553	311	311	403	644	474	340	385	245	237	246	555	402
249	8,046	652	658	679	949	1,008	728	635	572	523	487	638	517
250	11,738	984	927	1,064	1,374	1,086	944	800	791	823	842	1,183	920
251	3,526	329	351	379	551	458	359	169	142	143	154	258	233

252	7,323	449	487	601	841	869	686	680	591	605	477	617	420
253	5,430	440	515	560	737	529	336	240	242	326	356	642	507
254	9,585	903	840	934	1,184	1,014	686	706	867	295	332	1,057	767
255	8,176	606	631	1,009	1,103	752	591	519	546	677	584	640	518
256	7,019	392	515	685	1,071	845	761	783	601	477	461	376	52
257	11,076	739	904	978	1,184	1,103	1,227	1,113	1,021	792	701	733	581
258	3,129	353	289	213	459	423	188	309	421	474	-	-	-
259	5,235	370	378	411	654	652	447	490	372	362	299	443	357
260	7,581	511	649	916	925	617	480	507	483	524	584	748	637
261	9,213	548	620	734	1,198	1,001	868	843	838	733	595	744	491
262	6,564	207	579	990	1,045	393	426	407	555	226	633	654	449
263	7,322	437	470	589	926	777	713	740	654	526	558	538	394
264	7,995	518	558	705	975	811	721	672	595	591	620	685	544
265	6,329	-	256	580	835	690	611	542	515	500	546	748	506
266	7,376	362	543	854	1,135	796	628	595	516	502	558	499	388
267	5,295	289	399	722	611	526	437	403	354	384	373	456	341
268	2,106	181	178	188	211	165	72	86	161	190	162	256	256
269	7,267	447	497	659	958	719	681	551	590	549	478	685	453
270	9,876	720	710	891	1,374	1,113	892	709	685	674	671	884	553
271	2,904	-	226	348	413	278	263	196	180	178	227	342	253
272	8,989	706	668	737	1,019	1,025	567	611	656	586	627	1,014	773
273	3,068	187	210	392	408	317	352	297	231	206	171	186	111
274	4,542	24	677	1,024	911	410	245	171	74	96	187	481	242
275	1,966	-	-	-	527	172	100	159	129	171	172	299	237
276	6,356	304	402	547	844	668	540	535	577	508	490	588	353
277	13,297	818	935	1,429	1,540	1,058	1,106	1,251	1,022	987	997	1,172	982
278	9,773	828	698	690	1,148	833	680	730	808	699	700	1,084	875
279	-	-	-	-	-	-	-	-	-	-	-	-	-
280	11,952	988	1,029	1,139	1,735	1,328	1,151	1,036	1,097	928	956	361	204
281	69	-	-	-	-	-	-	-	41	28	-	-	-
282	9,902	462	623	898	1,313	1,022	1,104	929	983	719	635	788	426
283	3,025	331	239	396	614	518	179	12	11	16	42	297	370
284	7,916	-	-	-	-	-	-	-	1,302	1,792	1,650	1,914	1,258
285	7,206	523	489	568	893	786	582	456	417	509	597	762	624
286	12,183	613	697	991	1,171	910	1,309	1,331	1,091	1,073	1,076	1,061	860
287	9,049	765	769	909	1,195	972	673	624	485	525	517	865	750
288	9,724	604	772	1,108	1,183	829	672	708	681	760	817	927	663
289	12,293	906	907	1,038	1,604	1,440	924	1,088	756	860	825	1,048	897
290	10,808	616	675	981	1,374	1,123	951	799	831	725	803	1,166	764
291	4,719	396	398	430	662	395	415	296	278	233	400	492	324
292	10,460	580	500	640	1,000	1,240	1,100	1,040	940	1,020	860	880	660
293	7,041	413	602	540	850	891	685	630	585	459	442	591	353
294	7,019	539	568	686	798	663	595	486	441	500	520	704	519
295	11,445	718	874	1,334	1,493	1,057	909	895	819	809	851	930	756
296	8,465	415	577	469	951	1,132	930	771	753	658	575	719	515
297	9,277	701	651	751	1,193	1,072	820	674	721	636	618	796	644
298	2,452	291	243	247	273	203	263	221	99	102	81	184	245
299	12,357	639	925	1,623	1,352	1,309	1,244	1,204	1,055	887	649	836	634
300	4,670	404	330	469	589	463	324	368	245	297	315	526	340
301	6,819	591	524	604	859	771	519	539	356	438	440	652	526
302	4,122	433	365	420	636	444	190	169	152	188	271	486	368
303	6,283	419	444	569	753	651	474	490	519	488	441	584	451
304	-	-	-	-	-	-	-	-	-	-	-	-	-
305	4,170	353	304	376	503	447	310	303	256	256	276	404	382
306	6,566	482	590	806	881	453	343	349	394	484	593	667	524
307	6,295	164	381	499	708	708	611	540	583	555	500	623	423
308	5,599	537	440	475	616	534	409	349	336	371	416	592	524
309	7,371	781	882	1,265	1,024	310	353	274	254	665	694	469	400
310	8,359	661	611	981	1,081	703	559	605	553	593	621	734	657
311	7,441	467	504	615	957	919	802	730	616	427	454	541	409
312	-	-	-	-	-	-	-	-	-	-	-	-	-
313	6,849	-	-	-	1,132	847	712	510	507	605	732	961	843
314	14,551	806	1,021	1,227	1,781	1,502	1,334	1,247	1,156	1,058	1,055	1,445	919
315	4,253	281	325	720	636	261	196	183	150	207	281	538	475

316	4,214	344	376	433	640	491	433	364	293	194	128	264	254
317	11,183	629	998	1,336	1,613	1,216	691	420	609	946	910	1,026	789
318	5,030	483	480	429	657	449	433	338	270	254	317	471	449
319	6,057	757	664	379	1,011	814	726	614	633	459	-	-	-
320	3,319	328	333	337	449	334	229	220	166	153	193	310	267
321	1,709	161	175	260	380	265	25	25	12	16	21	165	204
322	8,078	593	603	657	928	541	896	779	661	634	583	710	493
323	2,601	185	182	237	402	335	196	186	211	138	164	199	166
324	5,962	515	538	821	833	575	590	531	446	380	362	371	-
325	3,607	312	319	373	510	339	255	197	158	164	201	423	356
326	4,652	495	464	523	630	474	257	258	140	193	251	477	490
327	8,210	461	573	840	1,030	786	707	738	687	609	620	614	545
328	11,599	915	776	939	1,372	1,020	1,059	973	926	817	803	1,131	868
329	7,123	-	-	-	1,154	927	778	704	725	659	640	917	619
330	21,873	1,287	1,379	1,492	2,209	2,286	2,322	1,782	2,212	1,843	1,653	1,967	1,441
331	5,411	268	328	439	703	647	569	463	429	439	406	441	279
332	7,300	486	385	582	972	830	655	590	618	540	527	629	486
333	10,323	706	1,002	1,209	1,202	772	743	649	699	692	791	1,112	746
334	6,055	494	423	535	770	642	472	484	431	386	406	521	491
335	9,951	902	781	985	1,268	946	873	679	667	657	624	891	678
336	8,158	532	580	675	949	744	852	727	706	576	600	719	498
337	4,288	396	381	359	509	430	297	291	266	305	295	417	342
338	8,395	345	458	763	1,214	898	838	878	734	679	577	634	377
339	8,454	581	640	782	969	889	766	627	555	539	576	795	735
340	10,876	908	867	1,080	1,332	995	818	739	693	738	810	1,118	778
341	3,446	-	-	-	-	591	406	399	476	445	395	414	320
342	8,347	597	683	683	975	954	747	653	629	509	537	754	626
343	12,600	640	960	1,400	1,680	1,400	1,160	1,120	1,160	900	700	940	540
344	-	-	-	-	-	-	-	-	-	-	-	-	-
345	-	-	-	-	-	-	-	-	-	-	-	-	-
346	6,507	587	554	617	775	579	511	396	456	451	475	656	450
347	1,645	-	148	276	300	223	168	82	75	70	85	136	82
348	1,347	93	101	170	224	108	69	67	87	91	83	136	118
349	1,644	121	133	184	240	147	114	113	95	74	108	187	128
350	7,117	523	795	895	1,052	483	663	574	479	382	274	512	485
351	1,632	215	222	299	454	138	304	-	-	-	-	-	-
352	1,817	178	167	180	267	177	110	91	70	75	99	208	195
353	8,782	549	707	905	1,054	765	691	631	761	575	746	856	542
354	6,256	443	439	506	679	633	524	429	450	462	428	652	611
355	9,893	727	604	749	1,191	1,149	913	885	776	772	666	853	608
356	3,576	294	310	308	480	356	219	226	193	200	261	396	333
357	10,649	873	843	1,056	1,346	1,005	953	782	700	772	751	960	608
358	4,807	408	394	423	605	500	365	349	377	295	300	453	338
359	8,857	468	639	693	1,046	1,092	864	853	797	726	531	719	429
360	-	-	-	-	-	-	-	-	-	-	-	-	-
361	4,542	444	408	460	570	550	678	62	155	212	221	424	358
362	3,908	326	553	252	515	431	257	197	179	175	182	403	438
363	1,433	103	121	187	291	191	80	58	58	75	76	100	93
364	6,740	533	464	556	753	689	553	539	422	504	492	691	544
365	4,898	98	458	549	638	466	336	272	306	377	388	575	435
366	11,169	941	841	974	1,336	1,335	1,101	783	654	381	758	1,050	1,015
367	11,632	566	872	1,097	1,352	1,112	1,056	1,029	1,068	895	942	892	751
368	7,754	550	654	903	1,045	680	560	522	516	578	611	626	509
369	-	-	-	-	-	-	-	-	-	-	-	-	-
370	2,784	271	238	244	337	308	191	147	133	169	163	319	264
371	1,162	108	271	157	306	139	19	13	76	34	10	18	11
372	2,578	213	175	275	430	306	180	136	126	139	154	266	178
373	6,325	384	548	784	925	706	488	396	355	420	483	705	131
374	9,208	545	714	1,044	1,309	975	724	703	612	663	633	734	552
375	7,969	723	739	779	1,103	795	555	507	422	365	465	839	677
376	3,704	281	392	435	415	157	235	252	236	229	304	440	328
377	16,726	1,017	1,123	1,231	1,747	1,777	2,652	624	1,551	1,415	1,146	1,420	1,023
378	4,693	428	497	574	601	345	289	277	186	259	345	489	403
379	3,200	323	316	355	500	301	127	146	143	148	186	361	294

380	8,055	561	630	915	974	702	642	580	595	560	603	701	592
381	-	-	-	-	-	-	-	-	-	-	-	-	-
382	13,261	1,077	1,188	1,545	1,483	1,048	851	900	876	937	1,046	1,248	1,062
383	3,696	319	271	297	441	350	348	261	295	250	265	370	229
384	8,579	577	563	807	1,048	993	764	653	621	558	575	740	680
385	14,345	835	1,106	1,505	1,663	1,373	1,391	1,162	1,229	948	1,023	1,241	869
386	6	1	-	-	-	-	-	-	-	1	-	4	-
387	7,061	425	451	478	731	771	765	613	625	610	508	591	493
388	11,526	516	726	1,190	1,547	1,249	1,159	1,161	1,032	875	751	710	610
389	4,002	264	280	341	521	496	355	279	307	300	260	330	269
390	6,355	635	436	514	758	610	434	389	396	351	504	746	582
391	796	-	-	-	-	-	-	-	-	45	166	331	254
392	191	-	-	-	-	-	-	-	-	-	-	-	191
393	8,055	873	906	872	1,192	849	595	486	510	471	444	439	418
394	5,704	569	762	1,026	917	512	459	300	388	349	60	33	329
395	3,500	-	-	420	640	460	360	340	320	320	220	280	140
396	4,047	331	354	568	465	277	148	183	175	252	313	510	471
397	6,916	586	699	927	879	527	330	367	374	423	529	683	592
398	13,981	906	982	1,129	1,505	1,229	1,306	1,195	1,312	1,055	1,056	1,376	930
399	9,597	616	662	824	1,187	994	857	783	811	672	677	881	633
400	7,441	735	555	707	947	597	428	443	484	491	559	840	655
401	10,133	761	865	901	1,268	1,019	758	751	727	589	651	1,032	811
402	12,276	848	935	1,262	1,478	1,011	957	930	781	967	962	1,096	1,049
403	6,831	418	572	818	826	586	484	456	399	498	582	638	554
404	4,662	363	403	323	659	463	421	408	209	319	267	471	356
405	1,994	-	98	121	374	313	253	132	108	123	121	201	150
406	7,425	523	616	722	903	713	520	433	550	534	516	856	539
407	5,453	372	454	625	667	440	369	355	355	398	468	497	453
408	4,395	428	449	336	564	428	268	151	130	154	186	377	924
409	7,971	748	756	824	170	842	673	609	612	555	626	881	675
410	8,847	685	612	747	1,018	1,039	822	752	652	605	585	765	565
411	8,544	456	633	931	1,068	881	882	633	694	564	580	743	479
412	8,373	-	-	-	1,574	908	827	836	766	821	875	940	826
413	4,182	262	277	338	501	415	349	307	308	313	320	462	330
414	801	-	-	-	-	-	-	-	-	137	133	323	208
415	15,510	1,142	1,100	1,236	1,725	1,550	1,327	1,083	1,235	1,204	1,070	1,577	1,261
416	6,206	512	494	564	716	570	530	428	419	432	446	634	461
417	1,851	-	-	-	368	275	186	141	129	153	170	251	178
418	9,295	537	562	534	978	992	931	962	853	795	709	829	613
419	4,327	408	423	428	580	360	245	298	289	269	274	360	393
420	2,800	304	295	325	364	224	147	151	88	121	161	350	270
421	1,444	135	196	270	297	189	165	64	-	-	-	-	128
422	1,286	-	-	-	-	-	-	-	385	464	370	67	-
423	7,541	648	592	635	876	815	685	483	494	545	519	661	588
424	3,428	272	302	272	438	431	325	253	163	232	187	282	271
425	11,632	702	899	1,165	1,622	1,143	1,035	857	944	813	893	921	638
426	6,857	506	374	152	899	877	801	630	507	500	469	655	487
427	7,180	983	822	872	1,049	763	550	349	385	390	262	437	318
428	2,166	166	205	302	289	231	209	147	148	90	115	163	101
429	7,409	406	403	661	1,158	1,069	536	568	496	496	336	660	620
430	765	50	77	145	210	163	34	-	-	-	-	45	41
431	7,695	430	618	671	983	826	696	659	611	531	483	699	488
432	1,960	-	-	-	-	-	-	-	-	-	332	811	817
433	4,604	242	264	323	564	487	479	479	431	361	311	381	282
434	6,275	-	2	575	873	476	400	491	700	675	760	799	524
435	7,051	596	622	651	856	805	578	490	397	453	459	652	492
436	83	7	10	19	7	3	3	3	8	4	2	8	9
437	2,592	159	278	395	372	276	212	188	179	199	45	120	169
438	8,778	516	523	634	1,158	896	845	930	878	549	617	760	472
439	8,845	732	683	763	961	790	773	669	680	647	615	874	658
440	11,578	678	737	1,278	1,517	1,187	1,028	1,131	896	959	788	756	623
441	564	41	94	126	119	34	11	4	8	11	27	48	41
442	1,315	166	238	204	105	33	61	113	93	149	64	37	52
443	2,768	324	303	306	387	252	149	124	120	125	149	280	249

444	2,712	280	251	285	355	229	157	151	149	150	181	308	216
445	3,847	282	384	469	511	335	260	201	203	235	299	398	270
446	5,672	373	504	735	735	488	410	465	315	402	408	455	382
447	-	-	-	-	-	-	-	-	-	-	-	-	-
448	3,379	488	433	413	437	318	136	104	132	142	119	292	365
449	9,298	792	800	809	1,172	1,078	801	536	511	529	598	856	816
450	9,174	738	700	721	1,047	998	785	763	568	635	593	930	696
451	2,045	11	181	357	414	229	92	97	124	125	138	191	86
452	4,020	606	189	-	-	-	-	73	482	594	662	790	624
453	4,868	347	464	479	735	610	433	395	304	229	244	372	256
454	4,826	318	398	582	666	491	427	305	239	281	373	426	320
455	381	-	-	-	-	-	-	-	4	19	35	195	128
456	3,814	247	401	607	481	299	233	214	221	169	382	311	249
457	2,777	145	164	272	452	319	270	217	261	177	159	226	115
458	843	-	-	-	-	-	-	69	58	85	131	242	258
459	9,508	754	694	828	1,183	1,121	860	780	642	704	570	741	631
460	11,029	633	657	721	1,340	1,329	1,093	1,167	1,001	1,032	769	724	563
461	8,959	782	818	883	1,211	938	775	722	704	593	390	627	516
462	8,328	675	769	1,213	1,184	714	697	637	540	509	462	523	405
463	12,665	897	1,061	1,236	1,529	1,048	1,090	882	1,030	887	1,017	1,157	831
464	6,037	493	485	488	674	562	425	410	380	375	458	690	597
465	10,783	-	329	1,133	1,448	1,106	1,019	897	879	879	922	1,267	904
466	1,037	27	24	106	315	262	111	6	4	-	2	105	75
467	6,412	350	356	452	735	642	589	578	561	503	474	674	498
468	2,811	91	160	255	357	319	341	298	321	224	192	163	90
469	9,156	648	708	878	1,123	741	779	611	797	691	735	831	614
470	2,333	-	-	-	-	327	388	328	264	209	199	345	273
471	7,421	433	561	876	945	757	648	589	589	550	580	515	378
472	7,082	471	689	917	801	511	581	440	410	492	532	762	476
473	4,161	401	348	415	560	346	254	230	209	210	295	480	413
474	2,345	53	209	251	351	243	183	164	156	145	172	242	176
475	5,601	392	390	497	825	643	424	411	349	381	401	485	403
476	7,625	516	537	594	892	921	706	617	524	519	508	713	578
477	7,378	440	493	768	957	712	581	618	564	571	576	610	488
478	9,015	683	692	778	1,124	867	721	695	678	551	582	915	729
479	5,643	389	383	605	740	550	446	344	375	368	415	622	406
480	2,784	251	247	329	365	235	179	133	126	191	184	322	222
481	2,598	-	-	-	-	-	-	447	507	402	344	513	385
482	5,317	316	321	394	686	499	515	424	470	454	381	491	366
483	9,390	787	856	993	1,096	686	645	544	567	545	815	1,056	800
484	9,827	636	706	994	1,260	887	864	892	828	679	685	813	583
485	12,204	-	-	-	1,119	1,673	1,659	1,601	1,376	1,212	1,190	1,406	968
486	8,663	590	697	801	1,094	907	770	520	596	579	648	850	611
487	6,108	585	600	559	705	591	419	434	373	321	358	617	546
488	1,266	685	581	-	-	-	-	-	-	-	-	-	-
489	3,197	285	281	295	413	326	214	217	142	161	212	363	288
490	332	109	82	123	18	-	-	-	-	-	-	-	-
491	3,028	544	357	18	668	-	413	325	286	304	113	-	-
492	7,264	568	599	599	834	762	621	489	496	471	529	679	617
493	1,446	31	28	48	470	256	33	7	4	508	-	6	55
494	11,683	340	869	1,382	1,748	1,227	1,140	929	1,042	829	748	771	658
495	1,408	139	156	232	171	95	74	64	58	66	88	146	119
496	4,961	411	400	425	600	675	334	328	262	308	257	499	462
497	6,023	1,051	829	-	-	-	-	-	535	558	867	1,268	915
498	7,724	568	613	906	935	752	540	533	462	474	575	775	591
499	6,852	526	683	837	1,096	743	493	341	302	402	400	658	371
500	14,050	564	846	1,353	1,737	1,508	1,465	1,456	1,283	1,180	1,054	903	701
501	3,044	129	154	242	282	162	267	269	228	349	208	412	342
502	8,653	150	570	712	1,115	1,072	849	718	768	642	704	769	584
503	-	-	-	-	-	-	-	-	-	-	-	-	-
504	-	-	-	-	-	-	-	-	-	-	-	-	-
505	12,791	743	856	1,483	1,736	1,309	1,172	1,104	968	985	840	907	688
506	1,336	134	127	188	258	155	76	47	41	38	42	126	104
507	9,832	-	517	799	1,267	1,294	1,142	1,150	877	782	630	751	623

508	702	-	-	87	111	81	75	48	54	60	48	88	50
509	3,340	350	372	441	619	544	397	313	92	31	40	81	60
510	9,382	570	710	946	1,123	918	947	839	789	683	655	726	476
511	4,492	298	363	314	285	346	524	485	572	219	464	411	211
512	12,391	781	869	1,063	1,530	1,249	1,209	1,068	1,068	1,001	993	920	640
513	8,360	827	715	898	1,064	693	588	512	492	506	543	897	625
514	942	27	29	83	147	54	197	46	87	109	110	33	20
515	12,654	710	1,078	1,321	1,498	1,169	1,138	982	1,040	965	979	1,090	684
516	3,082	303	339	400	505	320	109	182	75	78	109	367	295
517	3,246	215	211	244	312	265	262	386	238	225	257	384	247
518	3,103	301	297	331	421	292	173	144	134	160	198	362	290
519	-	-	-	-	-	-	-	-	-	-	-	-	-
520	3,427	298	316	322	433	282	199	182	129	325	-	520	421
521	3,766	333	369	396	488	374	232	173	185	216	234	419	347
522	8,203	733	671	744	937	851	611	568	521	563	517	806	681
523	2,991	164	208	227	368	386	288	260	265	217	196	234	178
524	5,680	285	260	79	772	732	476	530	469	404	399	644	630
525	8,214	571	562	661	1,023	813	722	720	629	603	622	735	553
526	10,051	705	989	1,161	1,414	951	808	579	620	518	737	866	703
527	1,810	246	212	193	279	124	53	60	45	68	91	235	204
528	9,861	785	814	1,121	1,186	852	737	720	681	693	652	894	726
529	2,454	323	340	482	740	421	126	1	5	5	4	4	3
530	278	11	26	52	121	30	2	2	2	2	2	17	11
531	1,939	209	211	241	289	166	119	105	89	76	89	194	151
532	9,443	500	723	1,000	1,079	929	1,109	763	789	648	641	764	498
533	1	-	-	-	-	-	-	-	-	1	-	-	-
534	14,040	620	560	751	1,551	1,937	1,523	1,699	1,462	1,234	1,043	1,007	653
535	7,012	502	520	643	927	896	682	504	504	420	430	549	435
536	11,220	848	920	1,177	1,196	975	858	798	830	826	837	1,070	885
537	1,148	133	146	218	226	129	23	12	9	14	24	152	62
538	6,465	545	592	600	887	726	492	340	385	366	423	631	478
539	3,588	328	274	375	440	418	248	217	190	213	157	373	355
540	2,912	-	-	-	-	-	-	486	572	338	428	570	518
541	9,124	468	586	736	1,140	1,114	892	803	711	749	654	785	486
542	7,084	469	529	574	869	770	556	459	528	490	477	702	661
543	4,704	351	433	412	517	515	396	419	378	334	249	354	346
544	3,369	-	-	-	-	-	330	600	432	424	418	647	518
545	15,594	1,023	1,150	1,489	1,799	1,291	1,176	1,182	1,161	1,257	1,416	1,446	1,204
546	4,548	459	553	699	834	578	884	541	-	-	-	-	-
547	2,405	9	16	154	489	520	226	201	231	169	126	221	43
548	4,130	416	448	615	966	523	-	-	-	111	587	464	-
549	6,877	-	-	359	1,072	1,092	811	671	628	504	504	697	539
550	3,062	248	225	290	472	414	205	190	147	164	178	282	247
551	9,479	814	728	976	1,130	909	775	671	664	629	616	896	671
552	5,502	413	470	627	685	414	316	296	308	437	433	563	540
553	9,553	742	773	852	1,420	1,063	826	768	784	754	737	834	-
554	13,163	766	940	1,059	1,484	1,388	1,248	1,155	1,220	979	889	1,215	820
555	4	-	-	-	-	-	-	-	-	-	-	1	3
556	589	-	-	87	140	91	22	23	22	24	36	76	68
557	8,172	735	732	744	984	878	643	612	500	489	480	758	617
558	1,771	216	223	232	277	149	35	49	39	43	69	184	255
559	7,838	450	590	899	1,077	807	681	670	596	543	513	549	463
560	6,395	458	464	573	844	598	557	553	484	484	460	548	372
561	9,702	679	810	823	1,221	821	720	703	703	709	827	906	780
562	5,449	454	701	689	627	389	435	372	315	164	279	597	427
563	11,987	654	902	1,265	1,564	1,287	1,023	1,135	960	990	868	738	601
564	4,615	363	432	575	673	397	294	223	210	283	361	480	324
565	-	-	-	-	-	-	-	-	-	-	-	-	-
566	3,447	134	104	209	469	342	248	173	321	252	263	521	411
567	3,450	522	545	499	643	583	286	147	100	46	22	29	28
568	1,621	153	170	262	195	121	87	78	49	50	67	208	181
569	7,850	563	663	588	1,037	921	757	534	599	460	446	681	601
570	1,903	136	134	246	361	236	148	90	68	95	102	175	112
571	23,719	1,238	1,364	2,102	2,875	2,484	2,608	2,265	2,154	1,980	1,686	1,813	1,150

572	6,088	281	509	976	867	544	449	468	405	442	417	402	328
573	20,440	1,348	1,419	1,813	2,343	2,356	1,646	2,222	1,460	1,508	1,284	1,768	1,273
574	9,142	598	639	736	1,085	1,018	741	792	948	685	459	818	623
575	10,979	635	641	764	1,194	1,278	1,172	917	981	990	861	910	636
576	1,655	155	156	153	240	191	105	85	84	83	85	140	178
577	6,909	517	356	609	790	722	700	510	522	532	522	604	525
578	5,487	-	-	-	-	-	270	923	867	888	797	1,004	738
579	7,067	659	699	697	1,080	538	495	408	459	441	467	601	523
580	3,368	294	375	460	576	571	84	152	88	149	136	250	233
581	2,195	270	266	268	326	162	92	72	69	85	113	257	215
582	3,827	289	358	378	510	437	289	231	299	-	393	347	296
583	4,319	246	297	566	557	405	316	339	284	284	319	394	312
584	3,872	338	306	352	541	497	332	316	233	174	202	328	253
585	9,960	602	899	1,119	1,242	1,067	776	638	629	710	551	908	819
586	2,467	96	156	264	357	279	250	224	219	205	168	160	89
587	8,772	617	765	949	1,018	704	779	523	574	643	696	831	673
588	5,141	441	328	712	605	556	403	304	263	328	380	433	388
589	6,178	1,099	929	964	1,019	756	279	70	9	7	31	298	717
590	6,892	514	546	597	886	699	623	452	418	422	468	720	547
591	1,143	136	158	179	190	93	28	22	21	30	43	137	106
592	3,776	242	293	263	445	353	264	180	247	322	310	503	354
593	6,961	502	458	372	824	765	632	630	515	565	485	646	567
594	4,410	259	377	569	561	361	348	293	279	273	308	489	293
595	5,891	377	428	560	769	632	502	415	344	398	362	537	567
596	2,291	138	153	159	192	297	234	219	228	167	156	211	137
597	9,429	771	666	841	1,140	996	764	694	705	599	641	869	743
598	10,401	647	934	1,075	1,278	887	809	758	780	725	815	901	792
599	9,550	721	1,181	682	1,257	1,244	1,007	520	832	456	634	694	322
600	2,029	275	280	362	239	196	311	34	32	53	32	124	91
601	5,175	293	272	361	577	540	533	527	476	464	388	464	280
602	1,388	-	-	-	-	-	-	171	232	241	243	290	211
603	3,762	392	375	330	531	417	265	237	185	-	207	413	410
604	4,768	362	389	478	738	659	396	327	220	199	213	408	379
605	8,373	609	667	772	1,004	803	719	613	632	581	527	791	655
606	12,328	735	710	943	1,515	1,270	1,185	1,193	1,136	932	855	1,086	768
607	3,406	271	377	419	438	316	180	143	177	171	215	391	308
608	2,398	165	185	224	303	226	232	176	154	169	169	234	161
609	4,991	144	147	377	465	483	670	579	642	452	347	419	266
610	7,725	638	696	742	1,105	829	713	583	542	557	91	643	586
611	-	-	-	-	-	-	-	-	-	-	-	-	-
612	6,484	-	186	399	1,221	549	387	365	396	427	673	994	887
613	8,722	698	763	796	1,155	911	687	690	599	514	502	825	582
614	9,903	593	625	1,056	1,112	1,012	907	807	848	740	715	827	661
615	6,496	464	495	515	739	680	499	440	508	446	513	672	525
616	1,424	-	-	-	-	-	91	246	206	189	344	169	179
617	1,083	52	92	140	137	107	37	44	56	67	85	154	112
618	5,599	381	403	455	717	696	590	476	390	379	328	430	354
619	3,054	264	320	419	398	270	170	119	103	138	201	384	268
620	2,749	251	248	281	388	255	172	152	137	142	163	309	251
621	2,336	426	145	3	383	8	164	107	110	159	156	367	308
622	1,773	165	144	213	260	129	155	140	130	107	98	143	89
623	11,600	1,160	1,000	1,220	1,480	980	800	680	700	700	760	1,200	920
624	2,507	216	252	330	320	182	116	106	131	118	184	340	212
625	9,227	819	718	1,110	1,178	722	594	701	549	585	649	847	755
626	3,707	358	437	666	723	403	342	24	-	75	339	297	43
627	3,291	279	197	206	557	409	231	154	3	72	293	411	479
628	9,402	776	640	756	1,173	955	781	850	668	611	679	788	725
629	14,244	568	774	1,157	1,712	1,603	1,377	1,151	1,254	1,159	1,099	1,302	1,088
630	2,557	145	241	282	332	251	216	164	183	152	182	249	160
631	12,350	936	927	1,111	1,446	1,131	1,085	989	990	819	851	1,222	843
632	2,911	279	258	381	615	416	97	6	77	97	100	183	402
633	3,343	204	203	242	389	365	304	253	241	259	232	381	270
634	3,285	258	273	451	400	236	156	170	182	232	304	380	243
635	-	-	-	-	-	-	-	-	-	-	-	-	-

636	10,667	647	535	866	1,289	1,131	979	928	949	880	808	1,003	652
637	4,722	224	383	550	651	493	407	371	378	342	362	326	235
638	1,332	-	-	-	-	31	18	1	5	2	242	557	476
639	2,018	125	121	389	343	142	85	117	122	135	115	190	134
640	19,124	1,341	1,213	1,414	2,221	2,054	1,627	1,558	1,627	1,658	1,428	1,641	1,342
641	1,350	619	639	92	-	-	-	-	-	-	-	-	-
642	9,967	137	138	302	653	835	1,551	1,224	1,553	1,005	1,159	421	989
643	5,764	410	509	754	822	493	468	372	299	313	446	494	384
644	7,408	415	540	815	811	656	605	659	627	532	593	639	516
645	15,250	1,123	916	1,244	1,883	1,692	1,331	1,205	1,289	1,060	1,025	1,366	1,116
646	13,357	763	920	1,373	1,700	1,298	1,195	1,227	1,161	1,127	936	949	708
647	4,473	253	292	367	610	504	391	376	364	320	304	422	270
648	8,465	613	680	934	938	741	710	647	645	656	617	682	602
649	6,971	584	502	607	939	824	522	490	544	454	449	572	484
650	8,659	451	532	686	974	916	858	698	792	788	629	837	498
651	3,159	270	289	304	451	305	226	143	171	175	209	345	271
652	2,336	194	193	270	322	196	144	130	117	139	126	271	234
653	2,054	121	117	216	270	105	97	101	130	156	199	316	226
654	7,002	429	522	674	1,132	863	563	483	535	429	418	582	372
655	11,865	782	1,089	1,321	1,277	1,031	1,004	840	889	814	877	1,133	808
656	10,024	446	651	1,133	-	2,347	855	861	832	831	694	774	600
657	6,630	483	587	704	21	707	730	634	523	543	485	688	525
658	9,153	621	645	900	1,152	946	879	646	684	698	660	820	502
659	3,068	197	239	278	425	363	304	243	222	214	183	246	154
660	17,518	1,156	1,329	1,610	2,123	1,973	1,638	1,682	1,521	1,256	1,071	1,318	841
661	5,169	176	135	155	249	177	62	54	355	1,045	982	1,031	748
662	9,025	475	707	1,048	1,104	770	706	727	733	596	687	799	673
663	9,664	779	813	859	1,231	1,052	841	668	898	501	628	876	518
664	8,100	829	663	817	1,007	628	578	446	516	531	579	950	556
665	4,188	163	217	413	644	575	376	382	329	347	330	295	117
666	9,194	631	711	830	1,205	875	713	715	724	624	657	878	631
667	4,028	236	237	315	545	474	370	314	345	290	256	380	266
668	13,069	820	828	1,035	1,446	1,282	1,546	1,206	1,190	861	837	1,077	941
669	548	15	20	47	102	79	81	70	38	64	32	-	-
670	4,284	-	-	-	-	-	540	631	506	532	566	871	638
671	4,075	318	344	402	583	401	270	250	242	235	263	418	349
672	10,363	209	914	1,135	1,263	881	779	656	848	757	996	1,072	853
673	3,893	356	359	440	663	533	294	194	140	117	31	378	388
674	5,720	67	155	265	279	177	139	479	743	793	763	1,116	744
675	11,313	685	794	862	1,269	1,156	1,034	996	1,010	869	823	1,040	775
676	8,515	564	687	950	1,021	630	612	599	583	667	683	833	686
677	11,679	1,030	955	1,047	1,310	931	1,086	857	885	822	804	1,120	832
678	13,758	1,045	1,011	1,066	1,578	1,394	1,201	1,157	1,104	1,073	936	1,205	988
679	3,679	219	266	331	447	405	378	276	251	306	279	325	196
680	7,698	535	655	580	936	815	588	533	577	531	564	760	624
681	5,577	530	521	515	705	461	462	399	263	309	358	525	529
682	16,736	1,458	1,341	1,501	1,898	1,496	1,360	1,081	1,294	1,134	1,239	1,758	1,176
683	6,780	603	606	666	814	590	525	434	403	428	478	713	520
684	6,402	590	636	742	864	563	407	371	363	321	507	730	308
685	5,228	309	546	752	704	469	424	427	469	436	432	260	-
686	377	-	-	-	-	-	117	78	87	43	14	30	8
687	7,237	564	607	724	888	585	541	449	576	473	592	711	527
688	7,823	474	549	578	990	832	708	638	654	576	586	734	504
689	3,706	258	311	509	695	372	295	145	188	121	141	409	262
690	3,114	276	253	406	380	202	157	105	126	266	288	362	293
691	2,526	83	151	232	340	309	324	278	232	210	170	139	58
692	4,474	-	-	-	-	-	-	659	788	778	780	893	576
693	4,104	-	-	-	-	-	-	-	620	844	822	1,029	789
694	13,216	1,167	1,553	1,971	1,620	1,084	998	850	899	716	694	970	694
695	5,163	429	446	459	629	559	391	353	319	314	322	512	430
696	15,793	1,050	1,157	1,445	2,076	1,646	1,537	1,262	1,226	1,131	1,087	1,314	862
697	10,559	787	844	1,197	1,279	945	479	758	721	804	879	1,017	849
698	8,036	528	661	973	955	658	581	638	551	574	609	728	580
699	1,397	-	-	-	-	-	-	184	203	198	205	350	257

700	9,647	735	866	1,038	1,545	1,171	753	641	598	412	423	846	619
701	1,693	219	224	223	282	137	84	38	35	46	76	177	152
702	17,602	740	1,065	1,769	2,388	2,000	1,906	1,604	1,535	1,418	1,183	1,195	799
703	5,113	-	-	-	1,300	950	599	385	296	296	277	543	467
704	5,283	436	446	511	832	635	457	337	297	324	301	337	370
705	7,770	591	571	773	1,023	727	626	582	460	528	546	729	614
706	4,388	286	277	355	214	834	655	494	231	246	258	297	241
707	5,065	354	358	431	673	548	416	401	386	333	315	490	360
708	7,183	386	401	483	770	778	796	677	672	647	560	575	438
709	7,037	669	638	878	744	507	431	362	404	491	549	737	627
710	10,908	587	656	744	1,237	1,247	998	941	1,049	984	821	930	714
711	9,608	830	866	842	1,081	977	744	595	584	656	670	1,000	763
712	6,852	352	375	510	810	915	678	642	594	574	411	547	444
713	2,792	204	268	263	339	223	254	108	118	198	160	373	284
714	9,540	835	594	863	1,215	1,008	794	674	688	617	633	879	740
715	11,727	1,005	910	1,265	1,341	902	803	836	743	870	844	1,147	1,061
716	10,973	701	802	890	1,309	1,245	1,159	1,094	1,029	864	930	422	528
717	4,203	-	-	-	-	-	-	403	705	663	708	981	743
718	3,514	352	345	373	470	354	184	187	128	142	187	449	343
719	331	-	-	-	-	-	-	-	11	54	66	123	77
720	-	-	-	-	-	-	-	-	-	-	-	-	-
721	9,827	604	881	1,140	1,160	854	723	666	765	645	766	968	655
722	7,053	443	528	586	901	699	549	492	554	558	538	696	509
723	-	-	-	-	-	-	-	-	-	-	-	-	-
724	11,122	-	-	-	1,864	1,340	1,310	1,327	1,248	1,129	1,100	1,013	791
725	8,847	723	720	756	1,084	884	720	657	575	565	575	918	670
726	9,187	724	816	889	1,140	812	776	588	668	604	583	908	679
727	4,105	325	324	377	556	453	290	276	228	249	259	425	343
728	5,606	422	516	604	810	682	414	343	297	307	341	471	399
729	11,978	630	856	1,286	1,541	1,188	1,042	1,114	903	933	906	852	727
730	1,804	24	11	37	74	40	252	305	318	339	314	88	2
731	2,562	-	146	299	406	315	255	113	104	176	156	338	254
732	850	7	29	172	376	156	45	50	9	3	2	-	1
733	6,901	550	605	583	827	755	600	566	531	448	418	534	484
734	6,822	331	456	726	894	692	576	625	590	545	486	501	400
735	2,441	256	269	270	352	343	206	68	77	74	72	236	218
736	1,817	63	115	438	358	134	93	86	54	86	96	197	97
737	8,720	589	610	779	1,146	891	728	773	699	601	610	781	513
738	8,232	-	600	679	930	870	762	747	692	683	685	892	692
739	4,249	345	373	387	591	414	253	216	223	265	249	551	382
740	8,562	745	665	781	1,137	790	629	607	498	569	566	869	706
741	9,472	505	612	862	1,038	764	770	887	923	856	759	914	582
742	8,999	756	739	847	1,157	917	778	588	583	511	590	847	686
743	9,484	-	-	594	1,601	1,178	1,155	840	810	751	733	1,058	764
744	9,984	511	530	773	1,208	1,216	956	1,009	915	858	610	772	626
745	1,894	36	38	77	269	709	120	156	93	96	81	133	86
746	8,916	715	950	1,105	946	615	635	539	499	504	651	1,022	735
747	10,328	968	988	1,382	1,170	700	685	520	626	595	714	1,088	892
748	10,826	563	692	1,010	1,321	1,078	1,027	1,084	994	904	779	786	588
749	9,344	575	731	1,027	1,216	854	755	786	649	657	701	795	598
750	13,809	727	882	986	1,463	1,589	1,180	1,449	1,360	1,176	1,060	1,172	765
751	8,014	381	501	508	1,025	811	606	849	859	748	682	640	404
752	3,489	212	354	372	420	305	253	209	156	219	302	408	279
753	8,762	667	632	735	1,120	885	833	756	632	642	603	709	548
754	9,155	713	652	740	964	848	778	743	666	706	670	902	773
755	10,774	775	839	971	1,351	1,122	810	682	762	652	723	1,130	957
756	7,302	477	486	526	874	814	721	584	595	620	526	614	465
757	7,006	463	617	672	787	569	620	528	522	492	544	700	492
758	7,983	515	637	884	939	682	592	592	596	620	615	704	607
759	7,555	469	493	612	946	819	658	682	675	563	527	640	471
760	142	11	11	21	57	23	2	2	2	2	-	5	6
761	8,697	799	693	767	1,135	857	631	577	624	613	542	762	697
762	13,594	923	1,187	1,604	1,728	1,192	1,053	1,117	1,091	946	988	1,058	707
763	7,165	516	497	623	840	782	650	575	492	562	499	655	474

764	4,524	387	384	408	575	428	313	305	279	269	302	489	385
765	8,041	434	623	902	1,084	749	613	613	583	610	606	698	526
766	467	-	-	-	-	-	3	-	-	-	-	293	171
767	7,946	602	610	664	1,043	770	676	672	540	479	568	779	543
768	812	75	77	106	186	71	45	22	22	24	33	95	56
769	8,627	573	517	467	692	640	435	413	738	882	937	1,207	1,126
770	2,694	240	341	416	344	186	123	124	89	130	191	289	221
771	85	-	-	-	-	-	-	-	-	-	-	49	36
772	2,221	200	244	322	333	200	115	88	74	103	146	204	192
773	2,516	147	217	411	398	239	230	141	117	119	164	210	123
774	6,286	520	571	831	765	456	379	392	331	328	534	625	554
775	7,622	536	574	614	1,014	801	700	656	447	588	422	641	629
776	4,413	416	397	411	530	535	323	286	237	255	277	397	349
777	2,330	116	151	270	457	342	183	184	129	101	108	172	117
778	2,197	17	126	343	371	266	265	170	188	142	171	104	34
779	9,524	707	739	922	1,329	801	648	570	724	684	684	1,033	683
780	7,241	642	663	727	1,047	698	480	418	393	414	404	773	582
781	1	-	-	-	-	-	-	-	-	-	-	1	-
782	11,576	773	900	1,048	1,525	1,183	1,008	955	877	733	761	1,058	755
783	6,073	465	419	518	887	706	517	488	445	430	325	459	414
784	10,511	-	633	1,244	1,397	1,050	1,130	976	774	788	795	1,020	704
785	3,210	440	324	457	653	576	444	316	-	-	-	-	-
786	14,756	1,037	1,018	1,013	1,604	1,470	1,240	1,355	1,317	1,338	1,093	1,223	1,048
787	12,932	770	806	954	1,371	1,505	1,311	1,194	1,083	1,035	936	1,129	838
788	5,256	478	462	496	630	610	463	381	320	318	288	408	402
789	1,516	195	190	182	218	181	56	40	14	31	51	164	194
790	6,832	430	503	741	1,031	892	526	476	418	422	374	502	517
791	19,600	1,840	1,480	3,200	2,280	1,360	1,360	960	1,000	1,400	1,160	1,960	1,600
792	8,877	592	734	741	1,183	1,041	824	520	659	552	580	842	609
793	3,697	285	281	319	489	481	277	294	209	207	238	350	267
794	8,080	633	705	1,280	1,126	585	436	382	368	498	607	888	572
795	4,853	400	446	460	647	503	352	273	292	320	294	469	397
796	14,447	1,141	1,154	1,189	1,800	1,352	1,150	1,085	1,112	954	974	1,446	1,090
797	13,009	866	900	983	1,265	1,314	1,223	1,138	1,015	1,071	992	1,207	1,035
798	4,505	393	421	424	620	433	293	270	210	280	282	468	411
799	9,433	-	-	-	-	-	514	1,297	1,332	1,357	1,389	2,041	1,503
800	1,067	-	-	-	-	-	-	-	-	105	243	322	397
801	5,256	396	440	448	691	580	433	377	361	305	337	502	386
802	7,677	578	529	618	845	809	692	671	616	434	529	742	614
803	4,567	391	390	667	733	488	239	243	231	237	263	449	236
804	1,159	88	43	122	239	224	69	98	18	16	32	111	99
805	5,071	453	450	834	759	425	413	468	242	210	235	330	252
806	2,034	-	-	-	-	-	-	-	-	-	152	1,033	849
807	9,112	577	792	1,074	1,070	727	592	645	604	670	785	879	697
808	9,311	749	593	785	1,098	929	796	729	753	700	675	836	668
809	2,379	174	195	239	348	271	185	171	153	161	137	213	132
810	7,069	347	425	714	899	693	630	700	630	627	535	497	372
811	4,562	360	350	394	602	443	340	311	302	294	325	459	382
812	2,116	163	172	229	301	223	190	160	134	104	132	191	117
813	6,266	463	532	720	906	539	496	401	423	342	430	595	419
814	2,988	257	247	284	387	289	165	330	87	109	332	294	207
815	9,137	803	785	826	1,141	912	708	669	544	559	611	829	750
816	2,565	204	190	232	389	280	206	177	178	117	179	239	174
817	4,152	268	184	296	676	713	446	300	293	246	188	289	253
818	2,608	257	245	375	381	196	173	152	156	139	189	205	140
819	2,698	112	122	229	384	399	230	182	144	175	198	303	220
820	5,474	438	435	501	755	593	451	420	422	333	324	445	357
821	3,323	149	214	300	536	322	287	336	271	234	193	308	173
822	4,508	46	140	411	814	685	704	510	446	341	243	127	41
823	4,829	361	359	508	728	497	287	287	291	296	291	565	359
824	11,162	677	743	1,204	1,491	1,030	982	914	830	850	878	878	685
825	8,348	700	546	706	1,129	907	706	724	608	560	550	664	548
826	3,375	259	258	315	407	384	287	249	206	217	215	331	247
827	7,949	187	610	996	983	696	614	612	530	636	671	745	669

828	9,975	711	885	981	1,302	959	867	723	783	663	605	739	757
829	11,410	943	914	1,023	1,314	984	979	782	853	804	820	1,150	844
830	10,992	636	831	1,234	1,369	1,066	994	989	896	828	812	752	585
831	18,347	1,307	1,318	1,878	2,167	1,528	1,295	1,026	1,481	1,633	1,485	1,684	1,545
832	7,786	534	551	628	904	835	723	572	551	552	544	716	676
833	3,183	267	324	346	434	341	174	136	97	146	189	362	367
834	2,489	184	175	250	342	261	211	180	171	178	151	225	161
835	7,803	611	790	900	868	594	534	458	482	504	576	856	630
836	12,147	716	773	940	1,499	1,423	1,240	1,045	967	1,011	727	1,002	804
837	13,245	903	818	958	1,645	1,454	1,076	1,172	1,054	1,078	1,045	1,126	916
838	3,739	277	291	333	454	440	320	238	239	233	227	354	333
839	8,760	322	819	1,144	1,622	1,550	1,242	1,066	256	603	136	-	-
840	10,599	578	392	1,045	1,470	1,196	994	868	983	784	789	824	676
841	9,164	554	724	1,063	1,083	744	656	593	585	617	751	898	896
842	9,875	377	547	910	1,296	1,085	1,084	876	927	807	676	794	496
843	15,410	-	-	1,603	2,228	1,683	1,719	1,515	1,408	1,401	1,281	1,526	1,046
844	9,057	771	620	658	1,120	1,020	729	770	706	643	576	772	672
845	7,521	795	697	522	1,036	429	601	601	446	498	526	699	671
846	1,473	135	142	154	224	148	81	73	57	62	92	170	135
847	10,307	596	657	767	1,332	1,120	1,055	974	962	755	691	822	576
848	979	44	60	96	177	130	73	89	55	70	62	82	41
849	1,800	151	207	310	406	288	120	-	-	5	-	178	135
850	10,523	758	802	1,170	1,296	873	704	717	667	734	852	1,031	919
851	3,292	237	239	322	485	389	309	271	186	162	147	295	250
852	9,841	613	769	994	1,390	1,095	1,125	1,012	863	571	652	748	9
853	11,079	784	820	860	1,198	1,215	964	880	907	861	808	1,035	747
854	7,049	455	563	906	879	678	581	432	431	454	495	672	503
855	3,242	86	163	524	-	634	476	312	142	182	209	318	196
856	7,552	-	-	-	-	-	-	-	2,130	-	1,408	2,266	1,748
857	4,727	320	308	439	503	462	353	405	438	374	376	413	336
858	3,542	291	267	323	441	437	296	258	194	213	208	330	284
859	5,870	329	455	486	695	599	476	395	462	404	442	656	471
860	11,654	884	825	1,345	1,331	989	813	829	1,004	934	885	1,040	775
861	4,281	267	274	450	429	255	239	388	308	345	438	510	378
862	3,358	257	316	424	427	338	213	198	193	229	246	316	201
863	17,082	624	863	1,638	2,204	1,509	1,321	1,380	1,431	1,449	1,591	1,704	1,368
864	-	-	-	-	-	-	-	-	-	-	-	-	-
865	4,136	312	431	647	668	457	367	445	387	419	3	-	-
866	3,526	321	324	384	522	305	213	166	156	159	208	429	339
867	8,727	849	784	872	989	777	586	604	597	577	565	889	638
868	5,451	470	466	741	769	428	373	302	282	381	376	500	363
869	4,946	389	445	458	632	551	413	341	278	259	289	498	393
870	6,802	401	504	594	920	720	584	583	483	450	498	650	415
871	8,361	695	712	755	1,108	973	723	595	555	508	458	681	598
872	14,910	1,202	1,012	1,165	1,739	1,599	1,240	1,119	1,327	1,073	1,030	1,366	1,038
873	11,387	628	881	1,416	1,442	1,086	917	995	805	814	793	922	688
874	6,216	608	468	599	829	664	498	418	360	349	344	545	534
875	6,482	592	554	682	802	586	423	339	335	425	477	739	528
876	3,032	349	384	349	428	273	139	125	85	109	147	329	315
877	8,127	328	637	551	1,100	1,047	954	658	620	592	475	685	480
878	8,538	381	738	1,128	1,321	969	896	602	687	201	487	729	399
879	6,105	211	254	422	848	605	770	761	644	554	474	373	189
880	6,888	515	-	297	891	796	534	427	478	581	696	933	740
881	5,671	406	450	514	732	511	374	454	434	367	428	552	449
882	-	-	-	-	-	-	-	-	-	-	-	-	-
883	8,688	730	695	819	1,142	826	690	590	504	539	583	904	666
884	11,053	398	643	1,052	1,562	1,175	912	1,163	1,040	1,105	774	680	549
885	9,267	575	521	714	1,127	996	858	831	818	704	682	841	600
886	8,783	567	603	649	1,009	953	821	598	581	755	645	895	707
887	5,018	384	418	578	1,001	860	243	250	156	94	120	405	509
888	81	-	-	-	-	-	-	-	-	-	-	-	81
889	7,380	653	756	990	1,346	865	781	706	904	379	-	-	-
890	-	-	-	-	-	-	-	-	-	-	-	-	-
891	-	-	-	-	-	-	-	-	-	-	-	-	-

892	13,277	904	1,025	1,294	1,453	1,147	892	894	988	1,075	1,144	1,271	1,190
893	1,693	107	111	117	285	254	128	118	71	67	86	205	144
894	8,710	639	754	841	1,193	915	700	653	559	511	551	790	604
895	1,436	-	-	-	-	-	-	-	-	273	300	473	390
896	7,318	443	501	625	999	777	656	621	523	541	524	659	449
897	6,075	528	509	569	784	669	489	429	364	302	338	579	515
898	-	-	-	-	-	-	-	-	-	-	-	-	-
899	2,965	-	213	290	388	334	268	250	244	248	240	290	200
900	7,980	359	457	752	1,052	866	811	681	597	627	647	727	404
901	10,754	905	944	880	1,258	1,118	851	682	620	707	721	1,058	1,010
902	10,136	721	836	1,208	1,338	926	725	827	703	611	709	844	688
903	3,280	-	-	-	-	1,366	1,228	686	-	-	-	-	-
904	9,897	794	747	873	1,284	1,067	822	800	740	759	635	732	644
905	10,351	709	854	1,004	1,216	891	880	800	816	708	876	884	713
906	6,738	575	531	598	811	756	582	488	479	435	401	598	484
907	6,001	414	443	478	703	641	508	486	423	397	426	599	483
908	9,949	718	845	1,210	1,134	860	637	636	645	715	823	911	815
909	4,746	382	350	382	861	668	434	383	212	232	236	378	228
910	10,643	936	872	899	1,194	1,084	878	787	781	701	657	959	895
911	10,242	674	640	814	1,177	1,111	921	888	802	857	755	904	699
912	-	-	-	-	-	-	-	-	-	-	-	-	-
913	3,232	323	393	417	562	357	180	190	74	91	122	291	232
914	1,745	156	148	138	235	194	131	105	111	139	99	161	128
915	7,800	543	538	598	867	903	691	681	588	637	546	713	495
916	2,767	189	200	312	496	358	224	189	162	154	128	208	147
917	10,433	865	755	890	1,339	1,127	795	668	598	686	814	996	900
918	3,925	437	398	422	530	278	125	136	164	242	268	505	420
919	3,238	221	231	275	435	345	264	242	256	238	203	309	219
920	469	-	-	-	-	-	-	-	-	19	107	198	145
921	8,139	476	622	854	989	755	766	675	695	563	569	697	478
922	8,112	528	671	941	971	697	493	611	545	603	691	756	605
923	11,767	794	785	924	1,412	1,212	1,183	1,117	960	881	832	971	696
924	1,436	110	130	156	235	183	100	95	53	89	120	95	70
925	4,509	346	421	582	551	349	305	303	212	286	355	441	358
926	10,969	827	1,127	1,258	1,245	902	832	388	790	771	846	1,156	827
927	-	-	-	-	-	-	-	-	-	-	-	-	-
928	6,586	407	415	501	761	751	618	612	548	558	472	569	374
929	5,889	503	523	699	736	436	484	347	341	406	465	529	420
930	6,595	544	507	603	802	634	592	532	429	462	469	610	411
931	-	-	-	-	-	-	-	-	-	-	-	-	-
932	3,470	335	337	367	508	348	196	178	165	150	179	396	311
933	3,033	294	319	344	477	351	126	85	84	105	181	382	285
934	6,335	450	454	777	839	559	413	476	452	520	477	527	391
935	7,404	577	745	975	1,023	652	534	536	413	273	374	706	596
936	10,402	917	825	847	1,168	1,091	843	743	758	773	645	971	821
937	11,955	916	991	1,384	1,543	896	-	1,067	978	897	1,075	1,232	976
938	-	-	-	-	-	-	-	-	-	-	-	-	-
939	9,739	418	522	717	1,304	1,208	1,022	991	898	731	638	795	495
940	3,556	217	307	382	398	305	284	257	290	256	271	353	236
941	5,028	461	493	783	1,507	1,517	267	-	-	-	-	-	-
942	9,453	544	576	712	1,122	1,002	870	849	859	715	701	912	591
943	4,727	333	147	278	838	807	479	379	324	317	332	312	181
944	16,126	902	1,037	1,507	1,899	1,671	1,793	1,299	1,573	1,266	1,126	1,170	883
945	11,554	711	902	1,503	1,543	1,023	785	778	910	837	806	956	800
946	11,012	798	925	1,268	1,318	865	814	801	747	825	901	960	790
947	6,267	-	-	-	-	-	10	1,267	1,218	944	911	1,126	791
948	8,241	449	470	606	1,109	991	851	858	735	682	565	571	354
949	14,966	1,155	1,203	1,237	1,685	1,584	1,319	1,052	1,042	1,026	1,035	1,385	1,243
950	10,359	669	989	1,254	1,233	779	615	614	813	718	901	1,000	774
951	3,807	7	143	472	664	478	445	252	206	215	232	376	317
952	9,742	471	648	510	674	618	490	1,038	1,021	957	1,036	1,341	938
953	1,801	228	251	372	409	183	93	84	46	96	39	-	-
954	13,718	859	936	1,034	1,475	1,546	1,334	1,234	1,229	1,072	962	1,135	902
955	3,880	328	335	402	627	483	335	277	204	207	210	273	199

956	300	40	40	40	60	20	20	-	-	-	20	40	20
957	18,134	1,021	1,248	1,982	2,313	1,810	1,579	1,584	1,346	1,408	1,284	1,431	1,128
958	-	-	-	-	-	-	-	-	-	-	-	-	-
959	1,702	111	129	184	223	154	132	132	120	88	111	174	144
960	12,215	848	919	856	1,262	1,215	1,097	964	977	909	937	1,254	977
961	10,093	627	738	893	1,363	1,075	915	886	854	729	669	766	578
962	4,210	350	346	373	518	450	302	266	216	245	247	458	439
963	1,303	-	-	-	-	-	-	306	286	268	44	241	158
964	9,502	622	779	901	1,254	967	789	750	670	540	603	891	736
965	6,037	499	491	591	753	568	473	369	372	405	419	642	455
966	9,323	665	828	979	1,156	801	702	663	634	581	728	890	696
967	2,179	228	237	123	88	-	-	94	172	160	170	448	459
968	9,693	581	637	770	1,181	1,137	1,001	829	879	694	621	805	558
969	-	-	-	-	-	-	-	-	-	-	-	-	-
970	3,158	343	291	358	408	332	224	152	158	155	146	284	307
971	4,256	389	286	650	1,145	554	489	714	29	-	-	-	-
972	9,346	665	674	699	1,061	1,033	861	741	677	598	716	902	719
973	1,963	102	123	175	285	230	145	192	167	136	138	155	115
974	9,463	619	706	692	1,043	985	883	714	787	608	646	962	818
975	260	-	-	-	-	-	-	184	76	-	-	-	-
976	5,947	544	360	481	793	813	529	477	417	488	387	458	200
977	1,177	130	104	158	254	193	64	39	32	24	30	64	85
978	3,118	-	-	-	-	-	-	-	495	650	785	652	536
979	16,575	1,269	1,360	1,378	2,002	1,566	1,413	1,281	1,230	1,169	1,121	1,532	1,254
980	2,577	300	232	294	402	267	195	146	106	108	129	233	165
981	4,965	552	157	312	735	711	215	336	323	331	326	574	393
982	1,341	53	111	366	292	68	19	25	4	26	102	184	91
983	1,776	123	144	154	315	363	4	1	1	7	62	347	255
984	10,297	530	694	1,044	1,379	1,131	1,074	1,045	968	946	829	657	-
985	8,172	394	516	597	1,032	874	913	716	761	648	619	660	442
986	3,514	241	285	293	630	580	373	213	172	168	97	255	207
987	1,396	-	-	-	-	-	-	168	238	183	228	335	244
988	2,975	259	262	310	388	265	200	163	155	182	199	343	249
989	7,895	564	730	852	918	616	649	501	517	536	565	790	657
990	2,654	105	167	229	384	373	234	289	168	175	152	218	160
991	11,407	906	924	1,004	1,462	1,062	868	904	828	691	743	1,117	898
992	582	49	43	87	172	100	19	4	1	1	11	42	53
993	5,480	345	373	440	706	705	557	498	467	363	312	416	298
994	383	-	-	-	-	-	-	-	-	29	72	177	105
995	3,356	210	233	340	470	302	244	297	227	178	214	367	274
996	7,207	620	592	847	918	561	457	525	434	468	546	649	590
997	6,205	317	477	714	767	647	572	484	451	470	485	465	356
998	-	-	-	-	-	-	-	-	-	-	-	-	-
999	5,425	611	498	530	738	485	212	187	164	227	307	776	690
1000	6,174	373	386	574	860	665	583	532	440	390	377	543	451
1001	8,126	635	556	718	1,008	768	681	823	579	575	526	697	560
1002	2,675	230	87	415	209	290	257	228	197	183	175	254	150
1003	8,879	592	753	1,037	1,048	762	595	596	578	617	718	893	690
1004	3,810	255	308	367	567	514	299	284	212	200	232	349	223
1005	6,648	614	497	536	757	652	506	520	497	491	443	578	557
1006	1,678	114	137	235	304	175	97	94	63	64	101	189	105
1007	8,049	352	569	956	1,081	771	744	622	679	663	629	614	369
1008	6,618	470	665	799	810	580	516	413	407	394	445	636	483
1009	9,653	625	669	774	1,171	947	895	930	742	780	733	814	573
1010	4,796	311	441	695	640	374	267	271	270	278	335	509	405
1011	775	-	-	-	46	298	16	105	56	53	25	104	72
1012	3,435	390	336	401	492	354	232	196	174	166	139	278	277
1013	105	-	-	-	-	-	1	-	-	-	-	-	104
1014	7,826	524	595	664	1,002	977	798	662	267	536	540	739	522
1015	8,631	686	662	776	1,098	858	649	713	647	488	552	851	651
1016	7,509	573	882	1,058	1,009	574	413	354	296	434	547	830	539
1017	2,994	198	207	254	397	354	232	169	144	190	201	339	309
1018	5,779	647	558	651	817	681	353	232	195	215	292	581	557
1019	11,573	768	789	882	1,232	1,222	1,060	974	950	988	863	1,053	792

1020	7,483	569	524	728	1,042	720	570	552	534	543	460	720	521
1021	8,462	-	-	-	-	-	-	620	1,409	1,644	1,536	1,727	1,526
1022	10,163	636	862	1,087	1,133	988	982	727	770	675	749	959	595
1023	5,281	459	474	816	701	463	370	310	238	212	288	525	425
1024	7,621	261	252	261	330	715	960	832	809	721	694	1,059	727
1025	88	-	-	-	-	-	-	-	88	-	-	-	-
1026	2,636	190	205	288	565	526	301	271	145	32	49	31	33
1027	7,456	278	241	297	1,030	870	723	695	619	559	780	760	604
1028	6,801	488	455	614	799	736	445	523	538	524	491	680	508
1029	8,390	661	617	950	1,102	703	641	625	557	573	608	722	631
1030	7,509	712	646	699	888	676	409	502	557	472	474	769	705
1031	5,264	372	398	581	919	512	401	354	300	274	267	478	408
1032	1,681	151	145	116	208	334	143	78	80	38	54	140	194
1033	3,288	288	353	372	515	323	171	197	131	97	159	360	322
1034	3,665	297	323	374	523	392	206	188	164	297	140	410	351
1035	66	-	-	-	-	-	-	-	-	66	-	-	-
1036	5,843	888	496	610	809	-	-	-	158	548	563	897	874
1037	204	2	18	54	54	38	22	6	9	1	-	-	-
1038	6,538	472	533	543	783	621	518	469	447	525	463	667	497
1039	10,449	824	767	1,241	1,421	914	801	770	546	538	662	1,051	914
1040	4,824	290	396	628	628	408	357	321	127	276	446	517	430
1041	5,460	-	-	826	851	591	514	431	487	488	546	511	215
1042	8,453	-	-	-	1,439	1,048	844	635	741	816	956	1,111	863
1043	3,889	331	345	496	570	333	221	222	138	197	269	395	372
1044	7,972	-	553	752	999	937	775	695	657	585	575	801	643
1045	16,640	1,364	1,358	1,209	1,887	1,901	1,686	1,483	437	1,089	1,295	1,744	1,187
1046	7,753	676	642	960	885	543	508	411	413	609	576	808	722
1047	1,964	205	195	210	249	161	62	97	113	135	142	229	166
1048	2,916	-	11	400	515	390	313	204	179	193	159	310	242
1049	7,659	629	641	648	883	752	636	566	514	540	516	724	610
1050	3,931	301	301	383	739	672	464	528	463	80	-	-	-
1051	1,633	167	167	191	146	126	124	103	86	111	135	157	120
1052	24,898	1,541	1,633	1,832	2,593	2,685	2,602	1,937	2,041	2,065	1,902	2,162	1,905
1053	8,878	535	595	1,015	1,155	766	732	791	784	657	682	687	479
1054	8,180	417	530	644	906	772	819	739	761	762	659	719	452
1055	9,194	493	655	922	1,367	990	665	814	694	580	695	884	435
1056	8,320	852	798	793	985	859	549	386	348	457	553	851	889
1057	6,644	299	539	785	851	603	579	512	548	457	548	571	352
1058	652	-	-	-	-	-	-	30	84	89	107	172	170
1059	2,390	211	296	374	261	201	201	151	148	138	139	176	94
1060	953	-	-	-	-	-	-	-	52	159	173	298	271
1061	3,032	233	241	262	417	325	236	249	192	174	198	276	229
1062	12,160	785	818	984	1,494	1,273	1,077	957	976	842	901	1,174	879
1063	9,048	614	695	724	1,049	992	819	761	770	590	584	798	652
1064	8,547	312	541	972	1,153	968	876	699	710	639	689	593	395
1065	6,410	441	610	711	712	514	490	392	438	468	524	646	464
1066	5,473	-	-	430	887	638	514	501	451	430	504	623	495
1067	1,512	111	173	236	239	128	71	73	65	71	93	149	103
1068	3,067	264	284	333	443	308	188	180	159	152	176	302	278
1069	10,895	899	934	981	1,344	939	872	667	684	782	835	1,151	807
1070	5,906	634	575	797	704	400	319	298	289	311	403	625	551
1071	10,863	705	709	828	1,411	1,217	1,011	787	869	901	765	951	709
1072	9,166	564	665	980	1,218	942	721	730	704	765	715	671	491
1073	12,557	928	791	955	1,577	1,390	1,086	1,047	1,022	1,075	948	1,067	671
1074	5,364	658	556	574	795	514	265	231	230	251	193	566	531
1075	1,737	141	143	156	255	189	117	121	90	87	106	183	149
1076	7,809	353	626	850	946	694	667	565	640	721	638	678	431
1077	7,331	354	559	783	912	583	561	600	696	576	611	600	496
1078	817	68	78	119	203	128	46	47	90	29	7	1	1
1079	7,334	439	508	709	948	582	526	490	497	602	679	721	633
1080	10,884	851	941	986	1,437	1,232	832	815	788	664	1,285	324	729
1081	1,439	84	92	122	223	217	150	103	101	95	90	102	60
1082	6,535	113	120	557	929	864	760	614	595	529	465	494	495
1083	19,592	960	922	1,249	1,973	2,238	2,353	2,087	1,944	1,852	1,455	1,446	1,113

1084	11,009	806	975	1,028	1,478	1,131	874	835	778	655	681	1,020	748
1085	7,278	470	553	799	886	675	649	563	628	592	498	562	403
1086	7,950	714	716	1,069	900	607	584	423	421	512	570	798	636
1087	13,604	844	979	1,055	1,502	1,558	1,346	1,216	1,171	1,080	934	1,123	796
1088	3,569	673	728	859	405	687	217	-	-	-	-	-	-
1089	2,923	207	280	298	320	233	228	288	217	197	195	282	178
1090	6,056	305	458	717	787	530	461	436	394	483	492	533	460
1091	1,460	100	100	200	280	200	80	80	60	40	60	140	120
1092	10,494	723	750	808	1,204	1,130	968	849	839	830	748	926	719
1093	4,117	-	148	398	499	475	425	390	353	344	324	428	333
1094	8,440	807	719	918	1,109	776	602	473	434	472	554	916	660
1095	10,079	286	631	1,015	1,340	1,125	992	982	901	826	805	726	450
1096	11,358	603	690	948	1,249	902	1,059	1,039	1,035	960	1,029	1,012	832
1097	1,215	15	7	268	133	86	84	8	18	65	101	245	185
1098	9,921	652	671	945	1,122	720	909	863	882	807	779	891	680
1099	3,459	197	221	294	500	418	299	245	257	241	239	323	225
1100	1,928	162	239	319	245	124	73	69	66	90	147	230	164
1101	4,126	357	397	360	539	402	262	171	269	281	180	496	412
1102	2,966	275	262	299	406	336	198	176	179	189	162	256	228
1103	9,547	500	687	809	1,178	1,203	1,007	867	834	664	598	723	477
1104	5,488	513	535	512	711	527	385	331	325	300	323	570	456
1105	7,666	835	887	982	1,036	-	575	569	613	482	1,052	407	228
1106	7,817	433	551	648	976	830	733	656	640	557	545	733	515
1107	10,812	555	842	1,141	1,204	882	892	920	1,065	819	833	996	663
1108	9,470	445	419	683	1,101	1,076	905	855	882	712	799	919	674
1109	1,924	112	195	241	330	240	169	128	150	105	98	87	69
1110	8,761	530	546	766	1,132	918	880	859	645	582	687	793	423
1111	11,895	867	849	1,061	1,471	1,180	992	1,029	737	901	912	1,078	818
1112	7,992	584	648	641	932	791	597	582	570	529	584	849	685
1113	504	-	-	-	-	-	-	-	-	-	92	243	169
1114	8,280	805	773	811	1,102	963	567	516	376	421	437	778	731
1115	6,984	776	644	796	808	508	444	381	395	404	460	641	727
1116	2,334	278	148	130	186	310	205	199	220	212	77	221	148
1117	9,786	991	871	1,068	1,378	883	563	591	430	512	641	1,089	769
1118	10,852	742	919	1,186	1,250	953	731	764	737	805	875	1,039	851
1119	2,172	32	32	405	499	472	217	26	25	62	64	166	172
1120	9,100	548	739	931	1,211	891	724	785	715	617	686	701	552
1121	1,262	105	55	60	204	243	128	91	62	69	59	92	94
1122	2,169	283	257	291	403	217	99	65	81	73	65	176	159
1123	7,732	750	640	797	986	637	618	485	451	455	507	817	589
1124	-	-	-	-	-	-	-	-	-	-	-	-	-
1125	3,224	462	472	748	837	597	108	-	-	-	-	-	-
1126	12,908	1,526	1,444	1,276	1,621	1,229	737	632	488	647	668	1,408	1,232
1127	7,366	641	605	926	1,028	621	365	345	397	407	572	820	639
1128	525	-	-	-	-	-	-	-	-	-	144	228	153
1129	10,041	667	786	1,150	1,072	858	793	672	692	787	831	963	770
1130	9,179	693	663	822	1,121	909	750	770	637	645	687	832	650
1131	4,706	-	-	-	-	-	-	-	1,032	1,007	1,055	938	674
1132	7,323	443	534	624	945	793	685	668	591	486	470	635	449
1133	4,673	353	370	449	638	482	301	315	287	276	299	491	412
1134	19,189	1,363	1,483	2,329	2,479	2,090	2,063	823	838	1,439	1,401	1,604	1,277
1135	5,874	480	642	855	740	409	314	307	254	281	444	599	549
1136	1,385	-	-	173	303	327	289	-	103	190	-	-	-
1137	9,519	851	757	806	1,165	1,008	810	748	600	715	559	782	718
1138	2,968	195	203	283	371	308	273	246	209	217	210	271	182
1139	9,322	835	800	960	1,315	1,001	716	716	553	600	504	702	620
1140	8,609	462	447	678	1,127	1,088	810	901	701	638	579	672	506
1141	11,834	690	901	1,207	1,800	1,211	1,051	944	854	759	830	936	651
1142	15,319	755	1,022	1,332	1,800	1,679	1,575	1,458	1,551	1,290	1,019	1,090	748
1143	4,668	145	396	494	690	481	410	384	445	369	352	308	194
1144	2,461	242	262	283	359	209	140	135	151	103	128	267	182
1145	2,065	187	224	193	271	210	149	111	51	108	107	227	227
1146	331	-	-	-	-	-	-	-	-	28	50	154	99
1147	1,105	39	88	295	208	73	8	18	5	6	22	241	102

1148	8,950	539	726	849	954	795	839	709	792	618	683	847	599
1149	7,050	625	620	777	1,021	895	685	522	486	533	483	315	88
1150	472	29	38	83	158	13	2	2	28	21	2	32	64
1151	5,858	-	-	-	-	-	-	705	840	1,095	1,205	1,121	892
1152	10,708	573	935	1,346	1,369	965	853	826	799	769	826	875	572
1153	11,829	708	797	1,267	1,462	1,145	1,024	1,029	861	961	886	910	779
1154	10,335	873	574	850	1,244	1,032	897	824	835	693	696	1,002	815
1155	1,343	-	59	189	255	160	110	113	75	74	65	135	108
1156	10,010	757	803	802	1,236	1,141	868	702	709	634	710	935	713
1157	3,563	114	240	366	477	402	403	341	329	279	242	231	139
1158	554	45	58	82	116	56	20	21	13	8	19	76	40
1159	7,721	598	671	670	909	810	696	576	576	510	455	673	577
1160	12,111	796	847	1,447	1,457	1,235	1,203	949	877	736	854	1,003	707
1161	5,512	285	304	308	411	211	103	454	465	394	745	905	927
1162	4,849	429	525	669	666	360	223	221	213	243	343	511	446
1163	12,028	709	761	938	1,401	1,373	1,148	1,113	1,030	924	857	1,056	718
1164	1,837	141	124	233	226	118	49	74	43	221	176	243	189
1165	7,132	512	531	718	937	705	568	473	493	458	487	739	511
1166	12,265	732	1,126	1,375	1,388	1,034	1,016	881	902	850	965	1,191	805
1167	16,145	1,020	1,407	1,583	1,759	1,400	1,431	1,227	1,306	1,136	1,262	1,556	1,058
1168	7,497	639	629	639	909	843	636	590	401	465	481	689	576
1169	5,795	366	432	637	728	552	460	430	389	398	494	509	400
1170	-	-	-	-	-	-	-	-	-	-	-	-	-
1171	1,964	116	116	193	271	230	183	166	161	157	128	175	68
1172	10,615	950	996	912	1,192	1,019	848	665	712	698	715	936	972
1173	7,162	258	447	753	1,205	872	732	581	679	508	501	365	261
1174	3,094	302	325	344	437	291	150	160	107	133	167	370	308
1175	8,462	415	585	938	1,160	884	794	771	691	654	599	551	420
1176	1,859	-	-	-	-	-	-	-	-	-	-	985	874
1177	5,356	511	540	622	679	467	414	279	243	301	348	580	372
1178	534	521	13	-	-	-	-	-	-	-	-	-	-
1179	7,517	558	520	604	750	833	642	642	601	597	526	693	551
1180	14,669	833	933	1,004	1,428	1,560	1,595	1,584	1,865	1,197	942	1,086	642
1181	4,649	464	530	869	510	480	479	448	382	239	112	48	88
1182	-	-	-	-	-	-	-	-	-	-	-	-	-
1183	9,229	563	772	1,143	1,158	785	660	686	676	667	718	787	614
1184	4,217	-	-	-	-	487	397	417	391	553	626	748	598
1185	3,886	226	383	532	475	295	244	191	225	237	302	439	337
1186	7,435	496	284	121	389	868	799	752	763	747	747	790	679
1187	9,712	485	631	1,073	1,365	993	741	947	846	814	794	603	420
1188	8,934	704	236	271	1,055	991	896	840	825	730	672	971	743
1189	3,287	217	264	318	442	389	283	244	227	189	223	268	223
1190	9,072	483	583	699	1,213	989	862	814	830	676	632	775	516
1191	13,509	794	782	1,810	1,824	1,294	1,102	1,285	1,063	967	963	950	675
1192	12,654	685	830	1,436	1,760	1,353	1,137	1,135	1,031	1,020	846	818	603
1193	8,506	589	638	759	1,122	1,089	1,009	801	845	825	679	150	-
1194	11,129	836	868	1,066	1,321	961	905	851	941	732	901	1,001	746
1195	-	-	-	-	-	-	-	-	-	-	-	-	-
1196	4,982	164	392	1,018	879	433	270	377	174	327	283	390	275
1197	3,004	308	256	264	318	329	203	145	191	175	267	323	225
1198	-	-	-	-	-	-	-	-	-	-	-	-	-
1199	7,728	396	529	864	1,008	700	620	662	550	630	613	667	489
1200	10,170	507	699	1,063	1,553	1,052	1,028	869	765	633	711	753	537
1201	8,325	748	814	852	1,182	1,034	811	779	678	712	602	-	113
1202	12,679	752	984	1,387	1,636	1,160	1,053	1,041	858	904	1,027	1,039	838
1203	8,470	619	560	984	1,052	802	776	646	732	590	731	595	383
1204	10,563	493	771	1,050	1,320	1,022	1,004	950	919	807	765	765	697
1205	4,344	268	449	560	569	325	240	246	199	272	367	459	390
1206	11,830	953	901	983	1,318	1,241	1,128	861	798	791	713	1,080	1,063
1207	1,921	182	122	83	94	43	22	41	492	285	235	195	127
1208	7,235	454	569	897	935	857	662	171	475	369	634	711	501
1209	6,777	631	682	740	1,002	728	484	390	350	255	326	673	516
1210	2,191	65	57	119	183	84	157	245	125	201	239	415	301
1211	6,218	146	257	601	956	801	681	683	585	519	430	312	247

1212	2,739	271	310	287	367	288	171	119	80	133	147	278	288
1213	-	-	-	-	-	-	-	-	-	-	-	-	-
1214	12,517	631	744	1,310	1,555	1,098	1,216	1,254	1,164	1,054	973	867	651
1215	9,742	688	596	1,063	1,147	906	802	689	735	700	738	930	748
1216	8,077	595	712	978	1,149	549	467	529	496	551	647	755	649
1217	952	256	266	60	81	182	65	33	9	-	-	-	-
1218	7,754	854	817	901	1,320	1,289	574	480	435	432	470	182	-
1219	1,400	105	133	165	224	164	77	92	65	86	85	133	71
1220	10,203	736	721	956	1,254	1,025	804	713	749	758	755	1,068	664
1221	5,395	342	430	525	668	552	384	350	384	404	433	624	299
1222	825	63	80	102	95	80	50	85	46	49	64	59	52
1223	5,464	435	447	459	605	517	503	407	370	399	361	517	444
1224	4,921	374	471	642	636	344	253	259	232	313	409	536	452
1225	1,453	186	160	254	267	112	52	31	25	31	42	159	134
1226	9,925	768	745	760	1,099	1,006	888	725	836	1,009	727	737	625
1227	6,550	702	723	739	1,037	699	496	439	455	42	223	541	454
1228	722	573	149	-	-	-	-	-	-	-	-	-	-
1229	8,758	561	608	701	1,067	999	766	844	698	700	555	682	577
1230	4,177	420	347	400	472	402	373	250	207	247	248	417	394
1231	9,240	600	646	924	1,129	774	699	729	757	774	779	803	626
1232	519	492	27	-	-	-	-	-	-	-	-	-	-
1233	9,096	853	748	818	1,077	998	739	585	456	628	630	823	741
1234	2,218	192	197	202	323	230	128	129	130	132	136	231	188
1235	16,769	1,020	1,253	1,887	2,257	1,616	1,444	1,327	1,205	1,288	1,212	1,267	993
1236	4,861	428	385	504	769	509	354	409	266	308	253	360	316
1237	6,305	391	505	745	810	620	467	490	417	448	469	484	459
1238	13,309	872	935	1,329	1,653	1,217	1,028	870	1,010	1,037	1,085	1,383	890
1239	2,084	253	256	327	357	251	134	110	71	88	80	80	77
1240	5,110	389	463	516	666	888	144	347	325	327	314	454	277
1241	14,479	1,078	1,045	1,234	1,567	1,208	1,204	1,051	1,165	1,282	1,169	1,504	972
1242	3,407	-	-	-	-	-	-	-	330	769	726	920	662
1243	9,960	704	717	813	1,255	933	800	744	796	749	727	1,034	688
1244	9,185	746	737	796	1,285	1,293	992	1,038	889	766	643	-	-
1245	-	-	-	-	-	-	-	-	-	-	-	-	-
1246	2,112	217	219	231	397	325	124	136	125	88	60	81	109
1247	2,940	289	197	251	357	386	152	133	226	196	185	289	279
1248	4,838	266	274	407	622	530	471	457	377	356	388	415	275
1249	4,752	303	373	403	636	514	368	403	395	322	306	419	310
1250	6,716	358	481	652	836	685	555	557	587	579	528	509	389
1251	6,452	478	499	682	925	714	452	479	402	414	393	626	388
1252	3,312	205	225	282	409	345	359	253	284	286	188	285	191
1253	10,821	676	739	832	1,200	1,164	1,024	911	967	857	793	960	698
1254	1,611	152	153	141	306	201	87	67	70	55	92	151	136
1255	19,835	1,326	1,598	1,890	2,568	1,759	1,594	1,421	1,809	1,403	1,544	1,742	1,181
1256	5,117	360	477	606	823	578	341	267	301	215	267	498	384
1257	4,288	247	328	372	563	476	322	463	299	246	226	395	351
1258	1,580	210	131	177	195	139	91	55	57	53	70	213	189
1259	3,949	223	318	411	428	296	178	315	289	330	366	459	336
1260	8,642	533	647	960	1,111	841	762	740	680	627	630	621	490
1261	3,052	250	256	317	390	264	210	189	188	210	216	331	231
1262	6,891	233	483	697	1,050	793	641	515	514	468	491	642	364
1263	9,308	678	636	754	1,143	1,063	772	835	748	640	655	734	650
1264	8,100	514	685	971	1,069	670	520	494	503	554	646	864	610
1265	4,068	463	555	501	734	496	306	127	98	106	104	262	316
1266	906	-	-	8	1	-	-	1	99	128	162	265	242
1267	8,867	535	584	726	1,192	983	873	781	691	767	500	729	506
1268	12,499	994	1,014	1,195	1,550	1,330	845	1,264	823	765	815	1,129	775
1269	4,795	158	349	404	562	466	493	416	437	409	343	437	321
1270	6,565	367	470	614	939	596	581	619	545	412	437	638	347
1271	6,079	411	466	616	744	547	472	463	469	491	464	551	385
1272	5,603	74	337	281	711	581	610	734	697	606	494	329	149
1273	3,363	26	22	242	624	560	533	468	571	171	107	14	25
1274	11,863	1,059	942	992	1,304	1,251	953	856	823	810	752	1,152	969
1275	7,515	383	561	835	883	589	533	548	505	619	713	750	596

1276	3,887	391	444	692	546	309	116	228	198	363	426	174	-
1277	15,721	862	957	1,096	1,767	1,742	1,661	1,608	1,513	1,180	1,038	1,325	972
1278	6,290	536	587	791	742	415	321	329	305	402	528	691	643
1279	-	-	-	-	-	-	-	-	-	-	-	-	-
1280	14,538	451	790	990	1,638	1,766	1,660	1,525	1,516	1,318	1,061	1,084	739
1281	3,313	230	272	334	501	355	214	217	205	192	218	330	245
1282	7,700	595	422	656	970	919	632	565	555	557	487	737	605
1283	1,680	225	201	236	421	178	79	66	20	26	41	126	61
1284	12,101	654	823	998	1,524	1,330	1,128	1,051	1,024	896	844	1,077	752
1285	5,215	285	422	582	743	515	492	385	476	371	341	362	241
1286	8	-	-	-	-	-	-	8	-	-	-	-	-
1287	1,405	256	257	226	240	156	52	32	11	13	8	61	93
1288	3,377	260	281	338	467	324	212	195	204	210	216	385	285
1289	13,590	887	981	1,440	1,648	1,169	1,023	1,142	974	1,121	1,071	1,130	1,004
1290	4,687	218	293	445	705	745	521	436	344	340	233	233	174
1291	10,933	1,625	351	899	1,273	991	842	762	709	749	733	1,010	989
1292	2,226	250	235	442	280	124	113	104	60	82	112	283	141
1293	5,201	749	802	913	1,264	1,017	456	-	-	-	-	-	-
1294	4,085	323	260	357	565	469	366	364	354	245	232	299	251
1295	5,291	278	458	690	774	592	644	768	583	341	-	-	163
1296	11,388	538	737	1,027	1,362	1,178	1,199	999	1,072	831	855	1,019	571
1297	9,594	537	618	706	1,259	1,159	963	940	793	732	641	715	531
1298	3,406	351	335	365	517	314	214	201	127	146	209	371	256
1299	125	3	5	17	36	20	9	5	8	4	6	9	3
1300	12,791	929	991	1,108	1,619	1,320	1,094	1,008	922	862	817	1,209	912
1301	4,347	302	376	567	642	393	335	326	242	311	289	325	239
1302	3,415	310	306	332	483	458	249	239	212	185	175	267	199
1303	10,353	654	749	757	1,198	1,069	1,053	890	820	818	743	880	722
1304	4,271	421	536	523	560	423	272	209	137	204	243	370	373
1305	5,306	571	508	-	-	205	481	479	444	580	671	742	625
1306	6,705	293	460	743	872	644	593	604	568	531	541	484	372
1307	11,243	657	821	941	1,379	1,081	970	994	1,142	832	734	989	703
1308	8,068	530	647	867	1,183	815	668	564	546	549	560	641	498
1309	2,563	252	5	476	332	195	120	109	118	147	185	329	295
1310	7,338	937	735	995	1,501	1,241	890	658	-	-	-	-	381
1311	279	2	3	17	55	126	34	16	12	5	4	3	2
1312	3,671	412	344	543	524	270	150	126	92	146	252	473	339
1313	9,503	796	890	1,097	1,301	750	442	471	900	881	766	533	676
1314	7,569	543	486	578	793	671	662	799	657	632	580	587	581
1315	3,037	330	353	395	441	374	194	132	66	128	140	263	221
1316	5,243	303	345	620	826	564	366	324	340	392	364	498	301
1317	10,184	614	782	1,168	1,308	876	796	809	780	805	854	769	623
1318	350	174	130	35	3	3	-	1	-	1	1	1	1
1319	10,511	665	857	1,262	1,303	903	729	804	763	729	836	931	729
1320	6,612	330	509	785	810	382	329	489	568	563	588	680	579
1321	6,738	526	491	548	781	711	575	439	456	481	479	638	613
1322	12,141	1,322	1,254	1,451	1,890	1,410	660	55	56	268	992	1,602	1,181
1323	137	8	15	34	1	3	-	9	8	12	30	6	11
1324	7,928	500	547	688	972	865	767	721	739	644	542	615	328
1325	-	-	-	-	-	-	-	-	-	-	-	-	-
1326	314	-	-	-	-	-	-	-	-	-	23	178	113
1327	2,534	183	229	285	415	322	139	100	85	122	160	265	229
1328	568	95	55	145	139	47	1	1	-	-	4	42	39
1329	398	30	34	69	91	36	10	5	4	16	16	56	31
1330	3,045	137	129	195	372	332	251	143	142	218	310	392	424
1331	-	-	-	-	-	-	-	-	-	-	-	-	-
1332	2,249	52	178	254	309	290	281	275	199	156	132	99	24
1333	2,692	289	303	344	349	255	169	122	112	100	110	273	266
1334	2,159	209	195	242	319	211	173	106	83	122	130	216	153
1335	7,765	501	521	875	924	687	624	633	589	570	590	684	567
1336	4,250	373	431	417	641	459	263	233	188	236	206	415	388
1337	10,660	1,000	960	1,120	1,320	900	680	580	580	640	740	1,220	920
1338	5,962	444	508	454	715	584	506	380	483	428	414	576	470
1339	11,792	712	872	1,167	1,376	1,084	967	970	921	999	986	984	754

1340	625	-	-	-	-	-	-	-	-	-	113	300	212
1341	2,175	272	194	263	321	264	169	116	104	54	38	165	215
1342	-	-	-	-	-	-	-	-	-	-	-	-	-
1343	3,669	327	328	345	510	407	267	240	203	202	198	351	291
1344	13,895	732	1,252	1,791	1,862	1,439	1,099	884	1,104	941	1,035	1,000	756
1345	1	-	-	-	-	-	-	-	-	-	1	-	-
1346	7,043	790	741	994	1,394	1,171	951	673	329	-	-	-	-
1347	7,255	1,011	1,117	1,135	1,500	-	535	360	223	269	239	406	460
1348	9,534	464	733	997	1,235	916	824	747	855	757	744	715	547
1349	4,345	360	356	357	539	389	282	271	298	272	300	506	415
1350	5,692	472	438	638	712	440	350	330	339	490	465	542	476
1351	7,132	565	562	704	973	920	449	422	399	373	415	727	623
1352	3,816	162	326	375	471	348	359	325	248	243	258	410	291
1353	5,666	533	452	525	681	572	386	364	304	392	363	562	532
1354	7,655	-	-	-	-	-	-	369	1,604	1,528	1,275	1,835	1,044
1355	6,096	345	394	480	722	613	548	551	536	511	461	560	375
1356	5,199	197	367	568	730	539	477	412	395	321	467	505	221
1357	891	-	-	-	-	-	-	27	63	96	139	307	259
1358	5,980	432	587	660	820	747	381	413	372	416	367	300	485
1359	1,428	-	-	-	-	-	-	-	-	-	-	767	661
1360	6,608	459	443	534	772	702	594	536	532	471	474	615	476
1361	1,625	195	224	251	253	191	65	55	28	29	42	292	-
1362	7,187	439	551	880	996	714	605	620	372	587	492	527	404
1363	1,417	95	61	133	327	250	122	116	95	17	31	101	69
1364	12,139	688	629	863	1,478	1,446	1,213	1,100	1,139	912	791	1,092	788
1365	5,867	599	454	177	351	465	507	453	619	488	408	471	875
1366	3,220	340	344	383	493	328	150	144	96	122	170	353	297
1367	3,504	235	283	400	578	319	285	274	202	168	224	301	235
1368	12,640	500	720	1,360	1,660	1,420	1,360	1,220	1,260	1,020	780	740	600
1369	7,143	309	425	594	907	749	736	742	656	612	513	547	353
1370	12,857	765	864	1,323	1,490	1,117	912	1,077	963	772	1,009	1,299	1,266
1371	4,445	361	260	289	528	488	348	334	357	331	315	439	395
1372	434	63	36	66	69	23	8	15	15	19	48	28	44
1373	8,353	539	589	639	981	933	741	866	737	573	533	727	495
1374	14,056	786	825	998	1,530	1,600	1,580	1,212	1,174	1,258	1,020	1,152	921
1375	5,309	235	210	73	32	14	398	903	967	810	450	914	303
1376	5,095	337	362	440	269	352	448	412	500	439	374	500	662
1377	9,907	738	731	875	1,190	880	892	816	724	666	705	1,021	669
1378	-	-	-	-	-	-	-	-	-	-	-	-	-
1379	7,994	651	631	784	1,178	645	532	558	506	507	556	761	685
1380	4,060	232	261	387	529	505	343	332	311	286	275	345	254
1381	340	-	-	-	-	-	-	-	242	98	-	-	-
1382	-	-	-	-	-	-	-	-	-	-	-	-	-
1383	12,624	706	879	1,015	1,490	1,439	1,229	1,081	1,119	974	906	1,032	754
1384	9,037	771	665	925	998	642	773	779	666	671	654	839	654
1385	1,919	133	148	193	308	257	157	130	159	91	80	114	149
1386	9,200	651	494	722	1,103	1,082	753	774	539	709	672	911	790
1387	5,099	270	332	394	803	653	452	448	405	295	323	459	265
1388	6,487	625	725	761	1,038	902	721	540	214	163	188	333	277
1389	4,386	349	311	339	579	433	328	327	320	337	377	476	210
1390	9,798	753	746	840	1,178	932	800	757	773	685	699	928	707
1391	2,704	141	159	226	321	275	257	233	260	229	202	238	163
1392	4,412	206	331	518	553	423	445	350	320	286	299	413	268
1393	3,154	521	466	539	604	281	-	-	-	-	-	415	328
1394	8,481	454	409	601	896	898	808	783	734	767	670	850	611
1395	6,758	3	503	902	1,012	712	593	584	547	493	449	546	414
1396	7,606	633	593	620	843	798	686	559	582	515	469	689	619
1397	4,633	331	335	371	571	523	402	402	317	356	66	548	411
1398	6,551	545	602	696	937	616	538	435	387	433	453	490	419
1399	3,636	338	299	394	584	478	254	172	158	172	168	327	292
1400	364	-	-	-	-	-	-	-	99	169	37	44	15
1401	5,739	446	454	487	641	591	482	420	439	391	381	522	485
1402	7,994	463	694	1,042	999	724	709	600	615	546	502	581	519
1403	5,246	477	492	498	664	455	361	336	337	302	334	539	451

1404	2,511	329	291	329	348	196	115	94	67	97	125	316	204
1405	1,002	382	407	213	-	-	-	-	-	-	-	-	-
1406	10,465	701	751	1,298	1,471	940	849	819	720	769	716	767	664
1407	2,027	97	148	265	307	179	137	136	128	154	162	225	89
1408	2,187	226	267	400	381	102	49	53	46	81	130	266	186
1409	8,314	421	630	1,013	1,033	903	726	712	671	566	489	666	484
1410	7,102	730	803	1,011	763	397	342	300	289	395	530	808	734
1411	6,922	633	592	963	1,074	589	489	404	443	375	413	538	409
1412	3,917	355	346	414	735	539	108	117	203	95	81	422	502
1413	10,010	-	-	726	1,488	1,226	1,167	1,000	1,056	920	844	904	679
1414	3,490	420	479	290	610	434	256	138	197	206	131	145	184
1415	1,425	162	209	206	731	-	117	-	-	-	-	-	-
1416	13,052	408	917	1,240	1,795	1,507	1,683	1,450	1,395	1,292	1,146	219	-
1417	1,739	33	64	169	275	229	267	196	169	131	90	84	32
1418	12,687	1,066	1,003	1,270	1,480	1,044	915	897	920	971	1,028	1,249	844
1419	4,848	516	595	875	875	396	189	202	172	229	258	310	231
1420	6,407	422	563	535	806	721	538	505	489	404	376	555	493
1421	7,902	395	530	889	1,071	875	744	712	609	566	517	565	429
1422	2,816	363	345	353	428	261	144	96	96	80	118	287	245
1423	12,186	829	961	1,393	1,484	1,143	1,198	903	996	846	849	818	766
1424	-	-	-	-	-	-	-	-	-	-	-	-	-
1425	3,651	324	309	299	546	384	228	223	327	214	212	331	254
1426	7,516	502	579	687	1,050	820	651	612	533	526	430	646	480
1427	7,828	611	806	937	861	628	576	497	556	508	596	752	500
1428	8,578	1,136	982	809	1,020	526	963	940	838	526	606	191	41
1429	3,055	307	300	293	488	378	259	192	160	111	145	227	195
1430	10,742	779	801	829	1,220	1,148	1,000	801	822	786	732	972	852
1431	3,209	267	287	391	340	235	192	178	167	122	257	447	326
1432	6,765	697	610	656	869	756	457	404	333	378	392	602	611
1433	9,715	812	847	947	1,269	1,113	644	562	548	514	641	1,003	815
1434	9,721	757	735	873	1,274	985	733	762	639	581	657	925	800
1435	4,630	331	309	399	617	549	375	365	302	291	367	406	319
1436	1,862	166	202	328	321	101	108	39	18	53	89	204	233
1437	3,381	-	161	322	468	385	397	288	280	253	258	348	221
1438	9,191	496	629	743	1,159	1,003	836	841	853	670	594	819	548
1439	5,289	452	425	528	807	580	343	331	273	246	283	540	481
1440	1,616	184	183	219	351	319	186	102	2	7	10	39	14
1441	4,401	425	395	374	544	443	298	243	248	252	300	490	389
1442	7,311	420	469	774	909	719	766	630	622	611	516	474	401
1443	6,359	412	402	490	664	681	625	630	506	527	443	540	439
1444	3,107	177	189	253	473	540	375	259	193	142	149	218	139
1445	7,373	390	742	850	880	630	566	524	510	462	512	727	580
1446	5,416	349	605	711	726	501	419	319	277	288	352	518	351
1447	2,769	218	183	260	299	301	220	223	190	176	164	305	230
1448	1,532	177	210	263	202	90	50	30	25	56	84	205	140
1449	1,879	256	209	164	333	123	43	100	73	53	78	231	216
1450	3,727	239	269	296	342	340	288	268	252	229	276	500	428
1451	9,656	522	730	1,190	1,321	990	805	792	718	645	647	731	565
1452	3,196	387	287	291	468	363	219	193	112	176	192	264	244
1453	6,082	155	336	569	817	765	804	714	640	427	383	325	147
1454	2,203	-	-	-	-	-	-	-	34	196	320	876	777
1455	8,035	613	619	902	958	629	571	617	495	589	607	745	690
1456	5,006	433	436	463	675	496	276	281	307	360	364	475	440
1457	14,187	998	1,187	1,468	1,809	1,197	1,003	929	1,001	945	1,140	1,490	1,020
1458	3,961	349	638	583	414	298	280	343	347	180	203	235	91
1459	14,851	1,040	1,219	1,316	1,627	1,278	1,358	1,085	1,087	1,091	1,070	1,465	1,215
1460	3,830	235	306	383	429	324	341	312	341	301	276	336	246
1461	2,412	272	248	302	340	211	124	87	79	117	156	288	188
1462	7,249	426	483	549	654	802	733	663	869	625	406	564	475
1463	10,415	714	771	950	1,343	919	877	899	907	733	833	835	634
1464	-	-	-	-	-	-	-	-	-	-	-	-	-
1465	13,409	1,011	1,303	1,442	1,535	1,099	1,047	883	849	750	1,050	1,394	1,046
1466	7,597	236	179	261	855	992	773	742	697	698	719	892	553
1467	8,748	859	1,043	1,464	1,579	1,063	934	960	846	-	-	-	-

1468	7,331	516	435	553	868	796	622	620	556	546	508	695	616
1469	7,258	624	624	659	815	771	574	404	466	515	469	676	661
1470	6,123	503	534	560	702	735	444	469	468	375	368	527	438
1471	14,869	1,375	1,223	1,392	1,841	1,239	1,157	1,107	766	1,089	1,116	1,376	1,188
1472	11,062	674	738	828	1,216	1,213	1,034	922	950	920	824	1,022	721
1473	7,968	618	634	826	1,028	656	548	491	566	478	690	835	598
1474	2,553	162	228	243	288	201	145	167	293	132	137	299	258
1475	4,815	329	412	624	606	455	432	302	289	265	328	487	286
1476	11,142	791	833	1,071	1,433	1,099	1,059	917	919	784	727	920	589
1477	5,990	286	422	713	843	589	532	512	385	478	438	447	345
1478	8,444	521	600	747	1,092	892	747	815	698	555	521	733	523
1479	4,777	241	523	740	660	380	296	256	279	340	423	410	229
1480	537	-	-	-	-	-	-	-	-	-	-	-	537
1481	10,597	661	929	1,045	1,263	1,039	1,163	943	883	683	629	830	529
1482	2,919	256	243	292	404	266	163	253	107	87	170	350	328
1483	10,091	835	940	852	1,167	1,067	875	528	649	650	660	1,003	865
1484	4,259	248	241	328	505	510	404	384	370	350	302	343	274
1485	-	-	-	-	-	-	-	-	-	-	-	-	-
1486	1,963	184	188	219	324	244	139	83	94	92	88	173	135
1487	3,110	76	165	643	586	384	180	143	169	166	183	317	98
1488	22,479	1,687	1,287	1,510	2,495	2,255	2,052	1,941	2,338	1,660	1,658	1,988	1,608
1489	7,917	753	654	740	992	707	598	579	457	478	528	766	665
1490	-	-	-	-	-	-	-	-	-	-	-	-	-
1491	11,614	510	875	1,331	1,579	1,080	924	849	875	866	1,022	949	754
1492	15	-	1	-	-	-	1	-	13	-	-	-	-
1493	8,096	598	753	1,165	1,257	1,047	904	784	350	-	298	533	407
1494	2,243	-	-	-	-	-	-	-	103	320	448	742	630
1495	5,663	374	497	630	814	538	462	412	352	328	467	481	308
1496	6,157	318	526	671	747	560	512	450	475	436	470	595	397
1497	8,342	815	974	1,675	1,513	659	303	466	564	285	282	507	299
1498	9,522	546	649	991	1,244	883	829	789	672	739	724	787	669
1499	6,040	465	483	779	585	403	365	260	279	579	668	744	430
1500	10,350	773	803	896	1,306	1,014	788	813	797	696	708	999	757
1501	8,730	276	478	826	1,143	827	848	795	882	707	739	723	486
1502	2,670	253	234	259	404	241	161	140	134	99	142	324	279
1503	2,701	101	219	317	398	286	196	164	154	186	194	297	189
1504	8,499	645	710	1,213	1,079	591	445	379	541	666	666	870	694
1505	4,742	441	348	431	683	429	317	333	304	324	334	432	366
1506	1,221	-	-	1	-	-	-	-	9	174	229	413	395
1507	12,525	1,163	897	1,087	1,531	1,203	938	842	858	828	900	1,223	1,055
1508	3,384	292	312	458	623	452	22	73	210	193	222	322	205
1509	460	-	-	-	-	-	-	-	345	115	-	-	-
1510	2,173	-	-	-	-	-	-	-	-	292	579	761	541
1511	2,571	-	134	255	569	258	169	130	184	234	183	275	180
1512	2,507	108	194	221	332	272	227	140	124	180	201	303	205
1513	6,596	418	497	567	883	713	508	486	472	451	463	652	486
1514	10,243	586	748	1,076	1,405	1,000	881	859	815	775	788	719	591
1515	5,913	421	411	502	888	669	454	443	392	442	407	472	412
1516	2,562	325	246	286	428	240	176	158	73	102	140	215	173
1517	6,687	390	459	618	818	622	557	574	505	548	519	571	506
1518	4,703	460	676	824	923	770	676	92	44	22	35	137	44
1519	9,036	763	763	751	1,025	911	741	656	603	603	650	870	700
1520	4,068	-	-	-	-	-	230	751	708	597	609	736	437
1521	6,131	295	374	602	936	725	550	720	251	-	598	700	380
1522	8,093	549	571	696	1,146	917	676	717	627	534	530	624	506
1523	3,575	239	319	395	518	431	243	155	163	173	208	401	330
1524	9,674	881	909	938	1,285	504	526	673	736	639	714	1,053	816
1525	10,509	704	661	736	1,059	1,073	1,036	981	973	920	768	909	689
1526	5,433	348	513	588	646	440	404	330	313	392	454	596	409
1527	5,875	423	438	468	691	684	539	444	417	393	388	541	449
1528	4,725	-	-	-	-	-	18	945	920	726	696	824	596
1529	-	-	-	-	-	-	-	-	-	-	-	-	-
1530	7,405	590	573	646	902	776	633	640	542	506	444	622	531
1531	7,185	-	414	757	946	764	693	689	636	652	604	585	445

1532	8,553	541	674	981	1,056	781	689	655	597	585	661	745	588
1533	6,324	416	463	635	984	872	620	360	281	320	315	502	556
1534	-	-	-	-	-	-	-	-	-	-	-	-	-
1535	5,635	293	358	639	852	590	431	544	504	327	406	409	282
1536	5,980	583	455	490	722	590	422	472	441	396	382	563	464
1537	5,180	-	-	-	721	818	502	421	403	441	433	761	680
1538	4,730	470	177	737	576	379	226	181	226	306	370	547	535
1539	10,602	643	759	995	1,467	1,232	1,024	782	721	743	766	950	520
1540	1,690	4	30	89	56	44	75	111	53	246	436	394	152
1541	2,129	530	546	457	433	163	-	-	-	-	-	-	-
1542	11,915	843	941	1,261	1,343	969	833	881	864	915	1,014	1,104	947
1543	5,284	425	524	365	614	442	190	252	353	389	424	822	484
1544	10,440	721	634	753	1,145	1,028	1,088	776	846	825	798	980	846
1545	745	6	2	29	173	119	46	67	30	32	56	120	65
1546	1,640	196	190	208	253	147	62	62	49	54	76	188	155
1547	12,125	920	995	1,025	1,431	1,142	1,137	913	872	809	855	1,180	846
1548	3,963	263	367	405	458	330	321	241	309	295	328	404	242
1549	-	-	-	-	-	-	-	-	-	-	-	-	-
1550	2,828	-	-	-	178	386	347	281	284	286	294	437	335
1551	9,357	528	573	792	1,159	1,129	827	665	718	660	692	935	679
1552	-	-	-	-	-	-	-	-	-	-	-	-	-
1553	4,116	347	257	346	597	464	274	285	396	243	248	352	307
1554	11,993	621	782	788	1,421	1,485	1,280	1,025	1,009	1,027	805	946	804
1555	1,966	34	62	115	230	286	311	316	269	157	116	59	11
1556	1,350	137	148	174	221	124	59	75	73	67	55	118	99
1557	13,949	971	981	1,123	1,670	1,483	1,370	1,165	1,125	1,117	876	1,087	981
1558	8,370	502	677	767	1,185	963	847	541	525	417	445	925	576
1559	7,875	570	599	719	950	720	718	612	621	571	530	744	521
1560	2,912	168	368	382	590	471	269	127	63	50	96	90	238
1561	5,985	286	389	761	921	913	509	419	467	344	354	408	214
1562	4,885	335	367	647	634	446	408	301	319	322	354	442	310
1563	10,429	712	717	776	1,131	1,141	871	850	818	824	780	990	819
1564	8,065	632	766	950	994	665	510	480	471	535	641	812	609
1565	6,043	161	393	549	725	646	678	630	768	524	436	347	186
1566	12,698	540	824	1,080	1,438	1,541	1,231	1,006	975	986	925	1,165	987
1567	8,204	628	603	866	1,015	718	681	645	549	573	525	715	686
1568	4,253	295	347	507	492	318	270	290	255	298	323	463	395
1569	3,807	358	216	217	142	352	658	247	-	-	388	682	547
1570	1,700	169	178	201	292	218	89	77	69	56	77	143	131
1571	7,032	478	441	523	851	831	877	791	793	833	614	-	-
1572	3,393	202	205	340	547	537	540	-	410	204	134	173	101
1573	12,196	1,024	921	996	1,422	1,233	948	918	865	891	818	1,112	1,048
1574	12,927	860	891	1,085	1,419	1,353	1,272	1,073	963	1,020	1,001	1,188	802
1575	2,188	160	213	335	337	141	105	98	88	125	166	239	181
1576	7,835	517	580	1,043	1,001	638	549	566	521	677	647	590	506
1577	5,003	374	384	477	667	541	439	375	348	295	315	447	341
1578	9,095	738	724	881	1,027	806	719	636	597	571	698	965	733
1579	7,113	834	848	925	1,065	396	303	322	311	379	484	638	608
1580	6,294	417	543	773	822	500	409	500	437	401	449	581	462
1581	12,442	384	698	1,518	1,719	1,188	1,178	894	930	866	861	1,259	947
1582	1,689	101	160	206	248	161	104	115	86	112	105	185	106
1583	9,588	803	825	870	1,285	1,083	756	614	842	547	484	773	706
1584	6,601	382	596	753	804	586	572	439	455	418	499	711	386
1585	1,905	-	-	-	-	-	-	-	235	360	300	524	486
1586	-	-	-	-	-	-	-	-	-	-	-	-	-
1587	2,098	119	135	233	350	289	155	154	107	101	122	178	155
1588	6,830	496	568	606	775	728	448	537	545	462	475	650	540
1589	1,431	40	101	155	109	58	31	40	132	118	167	281	199
1590	4,700	380	422	443	614	475	375	265	274	274	302	453	423
1591	8,540	700	720	780	1,220	820	620	580	600	540	500	820	640
1592	6,328	399	622	834	969	549	282	262	303	307	515	711	575
1593	9,219	539	586	687	1,095	1,021	896	815	803	766	647	773	591
1594	2,077	81	135	200	365	349	242	195	184	159	76	67	24
1595	2,392	283	218	267	314	198	124	124	161	97	125	252	229

1596	10,341	544	616	746	1,274	1,128	1,049	1,031	1,011	865	735	801	541
1597	3,757	276	411	412	464	348	233	200	177	205	234	397	400
1598	5,051	489	378	424	644	622	385	368	286	293	290	481	391
1599	3,114	317	318	362	437	326	179	130	139	144	176	321	265
1600	10,243	652	923	1,168	1,191	846	801	663	728	660	747	1,063	801
1601	8,346	393	665	719	917	822	717	676	628	652	646	853	658
1602	491	16	13	38	93	94	77	63	32	33	21	10	1
1603	-	-	-	-	-	-	-	-	-	-	-	-	-
1604	3,766	117	87	90	138	67	26	10	664	662	610	791	504
1605	3,945	329	329	359	497	430	306	273	255	254	220	351	342
1606	2,644	290	277	311	433	215	111	147	80	83	129	306	262
1607	2,947	202	226	281	451	296	164	235	197	161	196	305	233
1608	4,490	-	-	-	-	-	-	348	963	787	819	992	581
1609	1,046	125	83	141	194	110	59	51	33	35	74	70	71
1610	6,472	494	401	558	769	736	506	504	511	450	435	628	480
1611	3,362	231	350	501	482	332	244	178	172	145	203	337	187
1612	7,214	-	-	42	1,210	953	868	778	852	701	698	630	482
1613	1,556	24	28	70	35	26	39	28	18	3	41	705	539
1614	8,773	647	683	797	1,247	1,009	599	421	801	658	379	841	691
1615	8,600	502	553	659	1,062	884	607	762	623	558	767	970	653
1616	15,456	1,032	1,254	1,784	1,926	1,376	1,219	1,148	1,049	1,208	1,183	1,221	1,056
1617	4,104	341	349	357	525	448	278	244	221	258	252	430	401
1618	3,503	322	336	462	405	210	180	172	177	215	266	402	356
1619	4,203	310	347	430	581	398	228	262	273	269	295	458	352
1620	7,086	423	581	758	871	573	499	542	524	448	630	697	540
1621	5,878	415	595	937	944	630	493	411	367	11	-	600	475
1622	-	-	-	-	-	-	-	-	-	-	-	-	-
1623	468	-	-	-	-	-	-	-	-	20	120	205	123
1624	10,685	755	782	863	1,185	1,118	930	887	909	787	756	967	746
1625	2,013	147	206	260	297	228	198	159	194	189	135	-	-
1626	5,294	630	671	517	617	349	216	168	168	245	405	824	484
1627	7,116	327	380	610	1,039	984	696	673	583	478	465	531	350
1628	13,229	951	1,158	1,494	1,554	1,066	904	874	897	1,017	1,036	1,249	1,029
1629	6,913	380	499	646	775	583	595	620	687	540	613	602	373
1630	7,706	547	586	903	1,032	803	643	637	539	556	584	644	232
1631	3,658	200	185	235	419	400	365	384	338	339	311	282	200
1632	3,203	304	329	404	501	287	142	134	112	148	189	359	294
1633	4,413	373	323	417	583	440	401	311	281	203	208	526	347
1634	6,099	499	576	590	808	689	499	367	356	306	341	556	512
1635	9,407	480	726	1,038	1,112	848	891	740	751	745	581	874	621
1636	4,632	296	397	513	527	347	324	278	340	338	408	522	342
1637	483	14	38	212	124	34	12	2	4	2	2	37	2
1638	7,699	375	375	470	970	1,081	959	867	957	783	636	226	-
1639	3,809	309	310	345	445	405	266	226	185	268	266	420	364
1640	24,927	1,225	1,383	1,589	2,880	2,794	2,442	2,460	2,262	2,025	2,096	2,111	1,660
1641	5,789	300	333	552	852	650	524	528	457	454	448	456	235
1642	5,768	369	440	584	692	610	467	421	414	351	366	600	454
1643	7,450	473	528	655	652	696	679	656	635	619	639	701	517
1644	8,000	260	740	680	780	700	880	820	840	660	560	420	660
1645	4,497	470	445	478	629	469	284	38	159	268	283	522	452
1646	13,206	892	899	987	1,475	1,423	1,301	1,075	1,128	1,019	946	1,087	974
1647	1,459	110	145	201	224	62	67	51	58	73	93	249	126
1648	8,697	533	546	682	1,086	1,008	762	785	610	672	609	813	591
1649	2,726	144	170	214	349	340	225	261	198	220	189	243	173
1650	3,343	119	139	269	380	379	374	327	360	313	282	273	128
1651	-	-	-	-	-	-	-	-	-	-	-	-	-
1652	-	-	-	-	-	-	-	-	-	-	-	-	-
1653	6,243	617	619	616	787	686	475	327	288	283	314	634	597
1654	5,378	569	667	595	721	528	319	286	250	229	263	525	426
1655	1,678	28	134	200	256	180	123	87	82	97	105	236	150
1656	1,448	83	167	314	361	262	-	-	-	-	-	103	158
1657	3,517	250	238	353	524	365	277	283	244	362	-	415	206
1658	7,732	572	616	657	1,013	872	685	514	490	468	481	701	663
1659	5,018	486	485	566	740	475	297	270	256	259	266	498	420

1660	5,137	130	189	414	716	800	583	492	422	458	350	380	203
1661	-	-	-	-	-	-	-	-	-	-	-	-	-
1662	5,627	527	501	748	709	250	500	429	299	327	394	521	422
1663	4,534	234	290	525	571	451	462	399	364	320	323	352	243
1664	1,939	276	291	299	376	295	208	194	-	-	-	-	-
1665	3,855	195	326	450	454	383	364	282	325	302	271	295	208
1666	-	-	-	-	-	-	-	-	-	-	-	-	-
1667	2,293	183	252	362	383	172	119	94	59	95	143	238	193
1668	-	-	-	-	-	-	-	-	-	-	-	-	-
1669	3,146	-	-	253	653	678	291	196	110	144	152	359	310
1670	6,986	472	537	634	952	734	662	629	455	464	464	581	402
1671	123	-	-	5	62	1	3	15	1	4	25	4	3
1672	4,993	370	371	656	662	516	382	396	372	393	293	330	252
1673	12,083	754	957	1,347	1,536	1,113	909	886	892	944	944	982	819
1674	2,406	246	253	275	349	240	128	120	82	81	99	276	257
1675	3,151	206	351	447	433	289	216	186	134	191	211	301	186
1676	4,137	-	-	-	-	-	-	-	-	-	1,241	1,545	1,351
1677	20,000	1,153	1,099	1,382	2,313	2,208	2,172	1,587	1,524	1,957	1,632	1,812	1,161
1678	152	40	26	10	33	10	3	-	1	2	6	10	11
1679	13,849	814	896	980	2,229	430	1,447	1,476	1,300	1,141	1,045	1,210	881
1680	12,084	783	767	893	1,402	1,425	1,258	1,095	919	935	830	1,046	731
1681	10,704	624	708	790	1,240	1,057	999	1,020	1,011	858	791	951	655
1682	1,962	205	246	326	252	155	140	70	69	90	110	197	102
1683	4,827	436	483	578	807	726	544	421	105	-	-	194	533
1684	13,288	722	1,041	1,973	1,840	1,267	1,007	850	700	834	959	1,071	1,024
1685	4,516	480	422	605	538	290	223	205	157	231	261	550	554
1686	9,453	626	770	812	1,332	1,145	773	620	627	661	604	888	595
1687	6,529	-	-	-	-	-	-	281	1,321	1,163	1,224	1,515	1,025
1688	4,286	333	339	337	566	454	338	290	268	248	282	461	370
1689	17,192	1,082	1,354	1,472	2,149	1,848	1,146	1,486	1,470	1,269	1,261	1,551	1,104
1690	1,245	110	112	239	292	162	26	53	15	24	52	125	35
1691	4,770	330	337	358	566	477	381	406	383	333	335	478	386
1692	15,047	973	1,101	1,082	1,806	1,787	1,541	1,374	1,275	998	933	1,233	944
1693	5,169	353	338	635	678	475	360	337	347	338	417	475	416
1694	2,757	250	336	362	333	208	199	93	120	125	174	347	210
1695	5,339	299	429	697	774	529	488	420	164	322	441	445	331
1696	1,024	58	131	179	181	111	90	6	8	35	30	137	58
1697	11,945	480	827	889	1,380	1,330	1,162	1,024	946	977	944	1,103	883
1698	9,891	580	551	792	1,187	993	1,018	883	931	790	725	825	616
1699	11,927	609	794	810	1,334	1,362	1,269	1,120	1,037	1,055	834	899	804
1700	6,037	130	279	475	612	501	440	814	1,108	564	434	363	317
1701	1,739	170	177	206	294	188	100	76	26	-	33	267	202
1702	6,360	387	507	751	922	594	508	492	393	416	460	521	409
1703	5,546	521	515	520	569	390	286	340	383	409	425	670	518
1704	6,292	333	446	687	831	543	556	573	457	-	691	744	431
1705	-	-	-	-	-	-	-	-	-	-	-	-	-
1706	1,837	187	144	174	213	115	96	101	123	94	149	278	163
1707	2,589	322	289	312	386	193	147	129	104	90	117	276	224
1708	7,998	498	619	974	1,054	734	577	564	543	566	630	684	555
1709	5,830	391	572	757	791	504	360	335	298	387	459	532	444
1710	6,616	438	456	521	804	707	604	597	587	442	368	618	474
1711	5,743	391	422	434	698	568	537	478	530	452	352	484	397
1712	5,852	444	467	482	677	616	448	423	418	400	425	599	453
1713	8,447	683	744	764	995	989	765	577	579	488	493	737	633
1714	9,336	793	789	1,148	1,076	709	677	495	539	594	737	967	812
1715	1,564	113	121	151	216	128	109	107	95	125	128	186	85
1716	3,775	167	218	499	681	339	267	281	283	290	265	283	202
1717	10,765	809	772	825	1,128	1,109	919	832	881	878	804	997	811
1718	2,967	194	201	281	373	278	301	264	237	218	194	252	174
1719	13,772	917	1,068	1,651	1,714	1,232	1,049	1,044	985	1,010	1,061	1,173	868
1720	5,120	353	409	453	636	602	421	396	370	323	349	463	345
1721	1,885	191	172	459	402	18	4	3	4	4	62	359	207
1722	8,280	587	556	671	961	806	765	763	670	630	612	724	535
1723	2,180	126	183	289	349	281	288	236	235	78	52	54	9

1724	7,916	643	671	653	993	790	710	556	539	573	481	689	618
1725	8,359	660	698	548	1,171	758	764	586	566	477	598	905	628
1726	9,092	925	805	863	1,276	872	553	512	515	470	565	989	747
1727	7,138	611	497	610	874	706	548	477	530	531	503	658	593
1728	2,788	261	210	204	362	264	198	190	284	310	206	189	110
1729	3,479	221	238	290	477	371	289	282	261	241	238	339	232
1730	3,074	194	391	496	462	272	178	131	98	126	149	381	196
1731	9,807	598	649	877	1,236	995	983	830	868	797	673	801	500
1732	9,752	862	749	1,016	1,169	914	780	642	588	698	685	997	652
1733	19,034	1,318	1,419	1,624	2,059	2,092	1,753	1,772	1,404	1,610	1,392	1,511	1,080
1734	4,919	-	-	-	327	784	557	500	471	466	474	719	621
1735	1,275	-	-	-	-	-	-	-	118	123	188	417	429
1736	15,606	1,119	1,325	1,547	2,009	1,301	1,194	1,216	1,308	1,024	1,086	1,436	1,041
1737	8,791	676	763	976	1,150	788	570	534	476	558	673	1,023	604
1738	7,746	577	583	650	953	862	762	650	572	501	510	637	489
1739	2,763	231	291	289	359	320	182	131	103	121	159	283	294
1740	-	-	-	-	-	-	-	-	-	-	-	-	-
1741	8,374	508	666	904	1,022	741	646	640	591	638	678	766	574
1742	8,046	588	573	658	928	839	758	566	465	534	546	781	810
1743	14,004	1,003	1,203	1,422	1,780	1,289	1,098	967	947	906	1,121	1,268	1,000
1744	5,970	411	469	782	844	648	477	489	308	359	362	463	358
1745	10,512	651	803	829	1,472	1,134	991	779	827	771	635	916	704
1746	-	-	-	-	-	-	-	-	-	-	-	-	-
1747	7,990	-	-	-	-	-	1,037	1,219	1,320	1,124	1,088	1,285	917
1748	10,341	925	839	919	1,253	1,157	894	721	677	686	716	881	673
1749	8,983	-	-	-	-	-	-	1,244	1,830	1,550	1,459	1,719	1,181
1750	8,703	868	851	911	996	678	615	586	457	436	556	1,032	717
1751	852	-	-	-	-	-	-	-	-	-	-	384	468
1752	8,966	251	448	1,073	1,338	1,138	761	992	741	683	607	560	374
1753	6,737	726	628	935	799	423	462	383	288	330	454	705	604
1754	11,843	872	900	1,026	1,561	1,398	1,046	932	840	753	786	993	736
1755	9,281	810	891	1,026	1,228	761	689	519	641	511	714	857	634
1756	6,598	500	542	615	919	839	662	539	435	375	393	470	309
1757	5,055	254	330	436	769	628	528	504	436	341	284	355	190
1758	3,190	-	-	-	-	-	530	464	448	428	403	525	392
1759	7,811	717	638	751	1,023	734	547	345	461	533	597	809	656
1760	6,329	408	583	772	746	544	489	416	410	361	431	705	464
1761	5,253	472	448	714	607	353	241	336	325	265	416	612	464
1762	1,879	135	185	256	277	169	122	133	103	97	120	160	122
1763	-	-	-	-	-	-	-	-	-	-	-	-	-
1764	3,089	298	263	294	384	341	211	145	122	172	183	328	348
1765	13,750	913	1,215	1,464	1,730	1,403	948	844	1,067	976	1,060	1,144	986
1766	-	-	-	-	-	-	-	-	-	-	-	-	-
1767	9,465	694	902	1,056	1,057	763	725	542	682	638	709	1,005	692
1768	5,165	547	681	1,032	106	206	409	382	325	313	361	445	358
1769	4,422	426	336	496	601	391	285	225	232	263	229	502	436
1770	3,471	256	316	342	500	372	226	205	181	179	223	379	292
1771	3,010	240	270	322	443	357	196	163	124	148	175	317	255
1772	7,257	-	-	-	389	1,012	854	853	788	738	842	1,019	762
1773	7,261	808	668	680	902	796	544	282	313	417	424	717	710
1774	1,910	131	98	153	281	258	183	150	139	138	108	159	112
1775	10,772	420	899	1,183	1,377	1,108	885	643	962	727	817	1,046	705
1776	6,347	491	577	894	864	640	581	450	402	315	341	483	309
1777	5,665	148	140	262	216	121	360	798	771	635	719	862	633
1778	5,812	517	470	513	683	547	472	389	328	392	378	542	581
1779	6,717	455	564	746	750	501	458	494	544	483	552	654	516
1780	7,315	470	529	701	974	863	615	538	467	511	498	673	476
1781	5,916	414	326	438	671	694	530	498	499	466	397	522	461
1782	9,649	564	710	1,058	1,187	980	705	778	789	717	748	753	660
1783	5,553	330	377	462	778	642	498	458	393	370	370	512	363
1784	7,707	510	555	667	986	845	603	593	590	570	544	673	571
1785	10,920	678	741	934	1,265	1,221	912	832	862	802	791	1,085	797
1786	3,367	340	377	450	563	383	151	167	113	143	111	267	302
1787	1,162	89	105	139	213	139	79	65	51	58	58	90	76

1788	7,057	462	675	860	892	529	445	436	511	510	635	606	496
1789	9,887	602	649	703	1,180	1,155	911	947	816	808	673	801	642
1790	8,723	698	705	733	1,038	914	782	669	563	634	517	758	712
1791	3,287	454	456	604	735	534	287	217	-	-	-	-	-
1792	1,493	-	-	-	-	-	-	189	177	196	197	364	370
1793	11,041	574	850	1,008	1,444	1,208	1,145	1,041	962	747	825	720	517
1794	1,805	2	3	236	605	396	128	229	20	116	36	10	24
1795	8,527	688	725	992	1,148	782	250	90	737	769	742	897	707
1796	3,279	327	331	364	432	344	183	172	125	163	164	336	338
1797	7,558	638	658	711	932	988	638	603	442	224	396	769	559
1798	1,999	-	21	337	363	259	232	180	188	107	93	110	109
1799	10,888	884	876	1,020	1,230	936	880	710	719	794	838	1,161	840
1800	4,451	298	320	433	590	522	374	329	295	298	257	407	328
1801	11,803	765	800	1,164	1,201	1,029	978	975	1,152	886	966	1,043	844
1802	3,799	532	446	285	428	375	288	327	288	218	140	249	223
1803	3,061	223	412	589	471	115	52	25	21	93	204	460	396
1804	4,598	366	385	452	651	506	346	342	348	238	262	421	281
1805	11,721	725	743	904	1,257	1,266	1,122	1,083	981	960	846	1,064	770
1806	7,193	500	485	573	793	808	697	620	563	584	484	619	467
1807	8,204	591	576	627	984	933	803	551	568	608	544	736	683
1808	6,407	497	572	582	739	656	492	467	424	379	454	643	502
1809	6,391	328	548	905	953	558	416	436	430	456	504	578	279
1810	5,463	291	268	403	735	693	523	453	493	464	400	462	278
1811	14,284	657	853	1,114	1,873	1,712	1,618	1,383	1,381	1,092	918	991	692
1812	3,016	316	334	354	478	318	144	115	97	124	150	310	276
1813	13,060	580	1,140	1,440	1,780	1,780	1,140	880	880	800	780	1,060	800
1814	2,872	286	292	481	387	208	122	131	113	155	162	297	238
1815	2,552	52	180	295	365	283	234	192	189	194	176	241	151
1816	2,320	-	333	374	505	333	199	168	80	95	131	79	23
1817	3,061	156	225	281	810	551	348	124	27	19	87	181	252
1818	14,690	1,073	1,143	1,171	1,681	1,662	1,428	1,211	1,151	1,063	1,045	1,157	905
1819	9,798	473	774	1,115	1,180	849	829	753	836	761	737	944	547
1820	817	36	61	180	108	113	83	70	58	51	32	21	4
1821	3,384	273	288	356	533	389	270	261	222	144	151	275	222
1822	4,506	582	153	397	556	483	370	284	290	296	319	407	369
1823	9,878	546	509	711	1,051	987	921	957	870	926	770	956	674
1824	9,801	657	788	1,111	1,207	772	666	644	607	659	839	998	853
1825	7,750	640	666	670	908	720	570	511	555	475	549	865	621
1826	11,464	935	993	971	1,193	1,043	813	846	892	798	892	1,173	915
1827	5,957	416	364	361	488	692	601	561	531	538	435	553	417
1828	4,053	360	320	504	409	268	307	237	145	214	285	488	516
1829	4,497	313	409	474	625	632	363	293	309	257	242	338	242
1830	9,810	705	908	1,229	1,206	776	650	677	587	649	738	917	768
1831	11,256	-	341	1,315	1,645	1,229	1,139	1,155	1,022	952	920	891	647
1832	1,460	135	151	215	271	109	57	40	48	57	73	174	130
1833	-	-	-	-	-	-	-	-	-	-	-	-	-
1834	6,780	524	467	536	910	805	631	531	489	561	435	496	395
1835	3,068	371	370	384	609	411	198	131	96	78	103	193	124
1836	5,044	170	231	444	305	757	562	497	344	616	226	533	359
1837	3,780	370	344	367	482	392	229	208	160	213	223	413	379
1838	21,857	1,556	1,560	2,028	2,728	2,145	1,817	1,683	1,395	1,370	1,491	2,449	1,635
1839	5,376	409	458	508	694	585	452	432	349	368	323	421	377
1840	7,392	438	415	540	895	883	622	760	715	604	561	527	432
1841	6,082	472	452	689	661	407	436	453	403	476	564	599	470
1842	14,528	1,014	1,153	1,514	1,613	1,093	1,057	1,098	1,036	1,136	1,272	1,346	1,196
1843	6,225	455	344	557	839	835	550	551	470	413	384	484	343
1844	10,861	626	840	1,243	1,434	1,129	970	950	867	748	690	713	651
1845	2,624	184	181	329	235	167	231	167	222	197	245	275	191
1846	12,113	1,021	1,114	1,573	1,658	1,057	953	846	689	749	801	956	696
1847	10,525	608	667	803	1,195	1,069	1,150	983	903	952	768	863	564
1848	4,087	354	412	413	565	466	290	255	206	184	210	388	344
1849	7,561	629	662	638	877	764	551	463	532	471	512	828	634
1850	6,624	-	-	-	-	503	1,035	397	808	924	953	997	1,007
1851	10,720	726	813	839	1,351	1,106	935	805	793	756	720	1,104	772

1852	9,878	687	712	906	1,233	857	1,016	974	914	751	647	563	618
1853	7,084	326	207	628	970	802	713	595	632	518	399	667	627
1854	2,444	253	237	261	377	269	152	124	65	121	174	238	173
1855	11,878	-	-	-	-	116	2,041	1,545	1,529	1,556	1,357	2,074	1,660
1856	4,944	187	441	472	706	630	472	414	296	260	325	448	293
1857	7,721	651	692	698	956	815	581	520	549	442	457	745	615
1858	14,322	1,041	1,239	1,325	1,883	1,548	1,368	1,143	1,094	1,029	752	1,020	880
1859	4,118	267	252	317	516	487	389	295	310	359	258	357	311
1860	-	-	-	-	-	-	-	-	-	-	-	-	-
1861	11,198	637	759	1,165	1,366	1,082	970	978	952	862	876	873	678
1862	7,056	523	655	686	931	811	430	362	253	299	397	754	955
1863	6,036	280	394	668	724	587	538	491	507	484	487	539	337
1864	10,371	552	643	828	1,405	1,319	1,099	931	938	773	659	821	403
1865	11,396	809	875	1,243	1,382	934	808	823	753	909	874	1,035	951
1866	1,620	151	187	257	347	204	92	42	41	58	72	112	57
1867	13,672	981	1,076	1,188	1,741	1,429	1,190	1,074	1,055	915	865	1,174	984
1868	6,250	-	221	500	910	209	453	716	653	679	571	727	611
1869	11,331	522	671	879	1,602	1,395	1,243	1,111	1,105	916	657	766	464
1870	9,502	726	752	821	1,126	1,029	756	708	752	628	617	851	736
1871	4,310	326	292	394	486	452	360	321	277	339	308	438	317
1872	975	-	-	-	-	-	-	-	-	-	-	-	975
1873	3,093	312	288	304	452	384	222	157	133	139	170	322	210
1874	4,872	352	357	434	661	388	352	370	339	328	363	531	397
1875	1,748	-	128	144	265	240	161	131	116	132	118	163	150
1876	10,970	677	779	1,273	1,417	1,088	947	917	978	810	722	792	570
1877	5,180	-	-	-	-	-	-	429	990	829	812	1,215	905
1878	5,877	409	506	701	746	533	452	431	401	382	411	475	430
1879	5,339	287	-	-	-	-	433	899	1,107	802	651	733	427
1880	12,468	872	775	916	1,395	1,344	1,125	1,173	955	930	909	1,123	951
1881	7,288	497	640	769	951	658	601	578	522	472	572	597	431
1882	11,547	913	990	1,273	1,234	927	763	758	795	816	1,000	1,141	937
1883	5,046	614	483	518	709	467	249	241	220	224	279	502	540
1884	4,044	-	-	-	-	-	-	639	948	844	622	622	369
1885	10,356	506	679	1,017	1,382	1,002	1,053	934	949	863	718	871	382
1886	9,825	874	807	916	1,162	1,033	745	711	649	692	633	879	724
1887	11,332	584	779	1,265	1,488	1,198	1,061	923	882	840	772	861	679
1888	16,158	763	1,011	1,570	1,955	1,662	1,480	1,546	1,404	1,444	1,358	1,170	795
1889	6,594	417	470	749	748	483	394	474	489	493	591	729	557
1890	2,091	100	200	252	311	200	146	127	90	90	148	257	170
1891	5,726	-	-	-	-	-	-	-	-	-	1,283	2,553	1,890
1892	3,866	317	384	481	738	461	185	183	127	120	166	380	324
1893	5,059	-	-	-	-	-	-	-	984	974	1,093	1,083	925
1894	8,194	583	591	651	922	977	778	648	638	571	543	780	512
1895	2,976	278	214	268	287	207	66	73	129	236	273	481	464
1896	10,680	688	727	914	1,341	981	1,005	848	708	817	821	1,024	806
1897	1,659	151	152	221	223	147	95	89	81	86	102	187	125
1898	7,539	721	621	651	1,033	815	633	495	549	504	588	368	561
1899	2,421	144	172	253	328	284	187	155	137	129	123	266	243
1900	7,217	503	598	863	922	603	516	529	460	547	593	598	485
1901	7,916	649	798	1,054	1,008	690	586	433	374	485	553	750	536
1902	9,563	504	792	999	1,315	912	843	715	688	659	778	745	613
1903	1,523	75	102	205	201	130	108	106	92	105	107	158	134
1904	-	-	-	-	-	-	-	-	-	-	-	-	-
1905	2,043	225	223	261	383	221	90	58	46	74	95	200	167
1906	4,427	273	417	515	562	420	395	310	281	322	329	374	229
1907	6,680	492	498	647	990	671	523	486	442	379	425	659	468
1908	802	95	82	124	113	71	42	33	27	19	35	95	66
1909	757	-	-	-	-	-	-	-	-	-	112	438	207
1910	5,548	219	306	917	1,266	663	259	269	283	266	277	514	309
1911	8,769	636	618	798	1,130	999	693	646	494	628	563	808	756
1912	3,460	329	344	395	541	315	164	163	147	147	184	411	320
1913	8,673	490	499	681	1,071	1,108	706	891	707	703	626	701	490
1914	10,298	648	696	773	1,191	1,192	981	957	815	802	712	891	640
1915	2,188	-	66	177	342	230	188	167	118	183	203	301	213

1916	12,769	908	954	1,049	1,530	1,252	1,087	1,098	1,026	884	894	1,200	887
1917	-	-	-	-	-	-	-	-	-	-	-	-	-
1918	7,649	420	610	921	1,132	827	710	614	370	420	530	623	472
1919	11,348	933	953	1,315	1,253	960	807	690	774	718	808	1,167	970
1920	5,655	230	355	848	952	677	463	454	498	455	301	302	120
1921	7,235	363	475	827	1,046	723	554	623	531	513	526	623	431
1922	7,543	508	547	670	855	647	626	558	584	574	598	823	553
1923	935	102	94	115	244	173	43	4	6	9	28	70	47
1924	7,367	436	530	890	930	627	506	547	542	564	593	666	536
1925	9,946	565	790	853	1,392	1,039	976	764	673	635	626	932	701
1926	14,805	840	1,155	1,493	1,685	1,392	1,430	1,267	1,296	1,154	1,085	1,203	805
1927	8,294	570	625	681	1,012	851	704	521	702	614	623	816	575
1928	6,977	406	376	542	797	685	789	711	657	534	494	586	400
1929	5,399	132	173	354	821	786	787	671	580	449	337	210	99
1930	395	56	73	114	77	57	18	-	-	-	-	-	-
1931	8,509	646	614	800	1,161	827	694	620	588	490	550	875	644
1932	8,828	544	681	1,014	1,100	800	679	711	708	602	635	763	591
1933	11,246	-	122	1,309	1,624	1,254	1,121	1,132	1,112	1,041	968	901	662
1934	13,283	327	1,499	1,624	1,506	1,006	1,011	984	890	873	1,099	1,427	1,037
1935	4,911	255	300	335	656	695	567	526	449	345	257	314	212
1936	3,221	166	191	274	467	362	248	289	287	222	215	295	205
1937	6,247	431	513	665	816	561	485	425	454	392	457	581	467
1938	9,039	757	630	797	1,188	1,033	663	663	535	609	610	840	714
1939	7,507	537	554	620	949	764	621	589	554	507	546	726	540
1940	7,297	621	669	807	935	685	453	372	268	465	556	844	622
1941	6,307	316	415	763	920	667	581	582	436	446	448	426	307
1942	8,650	904	710	753	990	899	544	592	503	636	498	831	790
1943	9,971	657	825	1,377	1,415	933	739	736	498	564	734	846	647
1944	13,195	778	866	1,318	1,684	1,250	1,146	1,077	981	1,134	1,128	1,026	807
1945	2,426	158	145	198	337	276	117	63	41	192	203	314	382
1946	6,882	444	476	749	879	628	561	554	510	543	476	553	509
1947	5,823	555	464	527	728	639	411	441	335	350	339	498	536
1948	7,223	-	-	-	517	1,130	1,079	852	843	788	773	895	346
1949	2,061	237	220	273	345	226	160	117	106	123	154	100	-
1950	5,932	644	359	613	861	353	440	413	380	335	342	606	586
1951	2,622	261	236	339	485	450	326	176	14	27	52	119	137
1952	3,973	238	277	369	558	489	342	280	277	245	273	356	269
1953	4,939	-	-	467	953	638	388	345	402	344	332	548	522
1954	3,104	121	265	416	485	296	234	250	205	241	210	236	145
1955	1,251	-	-	-	-	-	-	-	-	-	-	-	1,251
1956	4,708	216	240	335	580	520	460	421	420	418	383	438	277
1957	14,717	779	1,105	1,225	1,727	1,584	1,167	1,371	1,104	1,230	1,027	1,317	1,081
1958	11,212	660	830	937	1,583	1,228	988	853	765	733	820	1,060	755
1959	6,265	-	-	-	456	963	910	774	668	612	595	781	506
1960	3,108	228	245	317	376	253	218	180	334	159	196	352	250
1961	2,482	283	230	243	356	168	169	170	128	134	139	248	214
1962	-	-	-	-	-	-	-	-	-	-	-	-	-
1963	10,433	592	769	1,211	1,236	883	790	793	781	790	860	943	785
1964	16,993	1,084	1,272	1,739	1,996	1,495	1,389	1,308	1,327	1,392	1,408	1,407	1,176
1965	11,110	881	899	875	1,280	1,130	859	772	786	771	821	1,134	902
1966	11,695	728	810	889	1,361	1,375	1,069	1,017	959	922	793	974	798
1967	951	90	161	254	131	27	14	10	5	39	96	124	-
1968	2,819	-	-	-	-	-	-	460	752	686	487	175	259
1969	9,199	819	741	903	1,114	806	706	613	620	642	637	965	633
1970	11,473	680	937	1,327	1,444	846	845	757	841	933	906	1,089	868
1971	6,750	-	-	-	-	-	-	424	1,331	1,318	1,172	1,383	1,122
1972	10,038	618	630	794	1,214	1,080	1,107	913	810	887	604	782	599
1973	4,699	337	429	415	685	502	348	362	376	271	284	427	263
1974	7,477	374	404	518	809	833	775	671	736	594	612	673	478
1975	1,827	223	187	208	292	177	90	67	87	65	91	183	157
1976	9,244	621	681	776	1,119	910	771	725	686	654	656	952	693
1977	5,116	513	424	506	709	556	350	299	235	240	312	507	465
1978	1,536	-	-	-	-	-	-	-	-	-	-	622	914
1979	9,744	823	829	844	1,102	985	752	689	617	667	637	953	846

1980	9,163	751	777	799	1,138	979	722	484	596	556	617	876	868
1981	8,001	602	637	709	1,133	777	617	575	608	450	486	804	603
1982	8,207	768	724	747	935	810	612	507	547	534	517	804	702
1983	6,942	491	467	767	905	603	482	562	504	568	536	573	484
1984	6,186	404	524	727	793	646	641	479	406	293	393	545	335
1985	8,041	563	544	700	776	676	792	661	581	578	639	902	629
1986	7,690	-	391	407	371	968	835	872	901	833	721	788	603
1987	774	13	80	466	157	4	25	1	2	2	4	17	3
1988	1,341	323	402	472	144	-	-	-	-	-	-	-	-
1989	8,203	482	506	647	1,038	982	848	882	429	658	675	835	221
1990	6,077	566	529	592	846	668	388	360	296	361	344	565	562
1991	3,840	475	39	-	-	-	-	399	704	584	530	684	425
1992	9,255	773	758	882	1,138	832	684	595	610	622	633	992	736
1993	4,213	230	369	527	533	355	332	283	278	278	312	440	276
1994	3,070	222	211	280	429	361	282	213	230	190	183	255	214
1995	9,235	826	273	-	469	1,179	992	917	956	819	811	1,104	889
1996	3,276	289	323	279	442	391	210	178	132	197	198	316	321
1997	-	-	-	-	-	-	-	-	-	-	-	-	-
1998	5,336	344	488	597	681	316	221	289	310	485	532	566	507
1999	9,764	563	590	723	1,220	1,069	1,075	993	853	787	698	678	515
2000	8,654	558	686	1,179	1,138	799	634	565	531	549	591	783	641
2001	2,186	194	261	370	284	137	100	71	46	57	133	286	247
2002	298	19	20	44	42	32	24	27	21	23	24	19	3
2003	11,071	804	860	1,329	1,374	1,029	914	676	700	796	791	1,010	788
2004	6,494	318	442	727	936	665	586	511	535	422	477	533	342
2005	-	-	-	-	-	-	-	-	-	-	-	-	-
2006	12,317	977	825	1,068	1,366	1,184	1,206	1,018	983	908	899	1,099	784
2007	9,905	845	785	867	1,144	1,040	810	760	736	654	559	935	770
2008	-	-	-	-	-	-	-	-	-	-	-	-	-
2009	9,919	745	687	857	1,199	844	793	679	756	790	877	975	717
2010	5,046	289	367	528	770	496	455	367	336	300	370	491	277
2011	6,434	570	538	649	814	586	445	401	390	431	448	680	482
2012	5,858	488	490	536	742	602	487	437	421	371	361	500	423
2013	415	54	50	56	116	65	14	5	3	2	4	24	22
2014	4,826	420	463	453	629	553	403	311	239	279	290	422	364
2015	2,711	231	269	317	392	249	140	102	99	114	204	352	242
2016	4,940	322	347	367	562	518	493	387	415	392	337	444	356
2017	3,914	-	-	-	-	-	-	-	577	696	830	953	858
2018	5,352	415	430	694	673	508	433	420	354	322	349	423	331
2019	9,462	558	747	895	962	963	956	790	841	708	680	821	541
2020	6,903	-	-	-	-	-	945	997	933	966	956	1,157	949
2021	-	-	-	-	-	-	-	-	-	-	-	-	-
2022	1,530	104	163	184	264	156	88	79	51	73	98	158	112
2023	7,326	563	569	641	888	696	656	577	563	510	527	672	464
2024	2,946	-	238	384	431	300	191	130	118	282	153	414	305
2025	10,137	533	619	1,245	1,421	929	849	819	700	774	808	774	666
2026	7,883	546	645	1,024	1,054	747	674	518	531	490	523	668	463
2027	1,322	138	142	145	170	122	68	85	64	78	77	120	113
2028	5,711	407	501	753	729	441	343	352	363	368	468	560	426
2029	9,662	605	633	1,233	1,249	824	675	668	662	866	764	800	683
2030	5,560	320	360	300	760	840	540	480	480	420	360	400	300
2031	3,976	384	379	412	565	386	232	205	189	189	245	431	359
2032	5,905	314	285	409	779	786	572	550	530	461	396	490	333
2033	2,168	208	211	289	428	197	88	82	54	79	91	239	202
2034	7,473	568	628	722	1,010	731	455	517	449	426	548	787	632
2035	12,660	1,036	1,062	1,040	1,479	1,299	1,073	821	845	904	827	1,150	1,124
2036	5,238	519	453	512	739	473	317	302	286	266	337	572	462
2037	9,417	194	264	812	1,387	1,255	1,213	976	965	785	548	617	401
2038	10,053	749	793	867	1,205	1,011	842	794	703	659	681	962	787
2039	6,360	531	435	570	749	652	529	432	385	396	432	679	570
2040	3,030	224	279	406	407	337	180	123	164	169	174	318	249
2041	-	-	-	-	-	-	-	-	-	-	-	-	-
2042	3,412	272	269	443	460	306	196	208	188	218	235	338	279
2043	8,324	942	665	743	947	709	491	416	424	503	648	991	845

2044	5,475	377	531	779	696	483	330	292	276	247	443	581	440
2045	3,804	334	342	394	559	357	221	202	193	188	227	436	351
2046	4,651	372	547	595	516	460	162	174	204	221	458	474	468
2047	2,594	379	339	373	529	521	91	57	38	47	42	94	84
2048	16,280	1,056	1,224	1,332	1,848	1,698	1,464	1,307	1,372	1,193	1,202	1,470	1,114
2049	4,554	206	204	265	339	44	483	479	448	425	448	693	520
2050	7,540	570	531	637	849	842	848	274	633	535	509	735	577
2051	4,546	453	488	705	852	640	519	435	389	65	-	-	-
2052	-	-	-	-	-	-	-	-	-	-	-	-	-
2053	8,463	578	450	730	1,129	965	768	642	550	640	615	815	581
2054	3,074	281	389	365	563	430	286	253	70	47	53	174	163
2055	1,920	80	40	160	300	300	200	200	100	120	160	160	100
2056	12,837	1,069	1,045	1,103	1,415	1,354	928	895	835	922	921	1,283	1,067
2057	11,906	893	907	1,281	1,322	953	825	831	769	929	972	1,180	1,044
2058	3,468	452	497	676	1,002	808	33	-	-	-	-	-	-
2059	-	-	-	-	-	-	-	-	-	-	-	-	-
2060	8,400	372	396	1,089	1,344	916	657	700	588	607	611	605	515
2061	8,789	718	755	1,119	1,114	659	609	506	498	615	687	842	667
2062	1,971	81	27	131	374	324	225	407	221	36	20	66	59
2063	2,996	241	249	277	335	346	188	189	159	227	189	315	281
2064	1,567	216	183	167	188	124	77	62	40	65	55	182	208
2065	5,689	-	-	-	-	-	677	710	759	791	828	1,047	877
2066	1,592	194	234	254	252	131	51	35	18	22	42	183	176
2067	-	-	-	-	-	-	-	-	-	-	-	-	-
2068	454	91	53	94	80	32	8	5	4	5	11	36	35
2069	4,312	293	255	374	660	357	646	332	307	283	243	276	286
2070	2,492	210	226	278	326	247	175	131	107	169	168	251	204
2071	14,145	1,112	1,191	1,147	1,601	1,525	1,149	989	1,045	934	1,016	1,359	1,077
2072	5,129	251	397	586	741	582	544	503	484	417	415	209	-
2073	5,285	366	422	454	708	735	578	509	359	316	235	398	205
2074	3,163	214	291	333	473	297	215	214	177	147	201	335	266
2075	2,687	271	271	277	370	257	169	139	110	124	156	264	279
2076	3,411	411	394	344	469	333	177	157	155	154	152	324	341
2077	7,907	584	693	940	936	629	544	526	512	577	638	703	625
2078	7,328	591	585	916	923	577	526	514	446	508	487	680	575
2079	8,950	677	668	764	1,094	794	684	646	612	628	655	951	777
2080	1,114	132	118	138	211	201	94	69	30	18	7	47	49
2081	2,207	80	112	203	225	160	135	113	99	89	152	295	544
2082	7,848	550	600	630	965	866	793	589	588	537	542	646	542
2083	4,435	363	375	391	598	386	303	232	239	278	287	538	445
2084	2,113	93	110	155	253	201	263	137	186	175	172	225	143
2085	2,987	258	253	330	421	269	184	202	155	173	192	319	231
2086	8	-	1	-	2	1	-	-	1	-	1	1	1
2087	1,980	233	193	241	287	175	108	128	81	71	97	202	164
2088	2,329	179	203	273	341	264	135	115	118	138	146	233	184
2089	7,470	434	541	732	1,091	740	702	530	619	456	557	644	424
2090	10,230	511	649	1,012	1,219	1,060	986	1,017	877	885	760	790	464
2091	6,285	446	529	833	902	542	400	411	404	433	471	519	395
2092	7,705	553	562	703	925	719	674	559	544	559	561	817	529
2093	3,821	322	325	544	464	268	199	220	176	212	276	462	353
2094	13,895	888	907	1,104	1,767	1,624	1,309	1,302	999	1,045	957	1,066	927
2095	3,668	234	364	427	530	295	209	264	203	265	284	358	235
2096	8,428	835	752	762	1,072	766	558	608	519	465	531	845	715
2097	2,136	173	160	175	313	234	109	71	118	126	155	285	217
2098	5,834	258	358	535	802	663	692	552	497	433	373	427	244
2099	3,240	328	267	435	407	337	185	140	184	135	227	277	318
2100	6,132	566	525	593	856	675	475	346	353	300	337	597	509
2101	2,632	238	245	258	377	275	153	118	107	151	160	331	219
2102	2,716	-	141	310	444	348	290	228	214	169	118	249	205
2103	4,806	380	398	638	549	375	344	280	305	326	326	483	402
2104	7,866	461	569	914	1,059	774	702	605	585	587	604	570	436
2105	12,674	734	838	1,001	1,784	1,517	1,153	1,232	1,188	912	725	957	633
2106	7,170	628	639	740	924	715	558	479	465	497	403	673	449
2107	6,609	553	564	732	850	633	537	395	329	334	377	743	562

2108	4,965	259	366	543	649	511	516	505	371	338	346	319	242
2109	85	-	-	-	-	-	-	-	-	-	-	-	85
2110	9,487	558	564	737	1,001	940	946	903	917	853	666	821	581
2111	989	-	-	-	408	477	27	24	5	20	6	14	8
2112	10,842	621	794	887	1,146	1,112	1,046	952	902	844	750	1,053	735
2113	6,416	605	583	587	854	524	477	398	441	410	406	720	411
2114	9,772	680	682	799	1,125	1,073	903	739	724	700	697	926	724
2115	1,323	92	121	207	183	97	50	63	54	71	119	183	83
2116	3,018	468	371	213	364	327	211	183	156	157	142	219	207
2117	13,140	550	676	838	1,542	1,313	1,229	1,892	651	1,139	1,050	1,323	937
2118	3,129	220	243	301	448	371	218	200	155	174	219	327	253
2119	9,029	479	629	931	1,130	881	795	863	778	713	698	639	493
2120	11,107	1,046	994	1,204	921	178	645	921	915	936	980	1,381	986
2121	2,789	273	279	334	377	303	155	141	134	110	130	280	273
2122	2,720	306	266	279	369	310	154	144	67	108	139	290	288
2123	10,604	813	668	826	1,381	1,205	853	942	854	831	648	853	730
2124	11,209	748	780	869	1,359	1,312	1,053	892	888	810	765	964	769
2125	7,804	636	617	675	957	846	678	592	598	340	476	743	646
2126	-	-	-	-	-	-	-	-	-	-	-	-	-
2127	4,369	483	341	343	594	487	294	203	229	218	312	518	347
2128	7,465	536	507	591	883	747	727	659	577	558	555	628	497
2129	5,721	492	484	581	688	557	591	369	301	323	349	545	441
2130	-	-	-	-	-	-	-	-	-	-	-	-	-
2131	6,082	551	634	795	505	457	299	310	317	428	555	669	562
2132	4,504	267	275	386	639	459	406	365	372	331	303	409	292
2133	-	-	-	-	-	-	-	-	-	-	-	-	-
2134	7,387	423	456	771	968	693	665	604	654	550	488	652	463
2135	4,529	13	208	759	754	341	273	272	245	172	317	692	483
2136	6,721	445	479	741	767	556	481	526	542	572	557	593	462
2137	12,273	884	863	1,122	1,595	1,137	972	996	882	933	1,034	1,086	769
2138	2,745	269	247	376	316	199	157	139	126	125	204	303	284
2139	5,197	393	431	511	781	508	300	234	271	312	354	607	495
2140	1,053	40	11	28	146	147	103	57	55	32	307	61	66
2141	11,337	754	862	1,218	1,395	984	875	838	770	891	865	994	891
2142	9,853	465	681	917	1,120	887	979	830	889	820	792	870	603
2143	2,927	222	338	378	324	212	203	129	157	177	221	326	240
2144	18,469	995	1,170	1,933	2,125	1,767	1,845	1,669	1,662	1,505	1,343	1,367	1,088
2145	9,496	811	674	831	1,221	911	773	705	691	648	657	834	740
2146	1,850	193	194	251	297	147	60	39	29	79	110	249	202
2147	9,678	544	687	1,089	1,210	910	751	808	708	715	781	815	660
2148	17,577	1,189	1,280	1,537	2,092	1,577	1,717	1,499	1,428	1,371	1,325	1,621	941
2149	10,481	774	767	829	1,130	1,136	1,052	981	885	785	602	844	696
2150	5,371	449	468	502	722	506	379	318	342	286	354	564	481
2151	3,545	299	315	339	507	357	224	186	198	190	243	382	305
2152	6,610	593	638	654	1,003	737	563	480	505	472	153	228	584
2153	3,253	267	285	356	504	486	425	342	285	146	-	43	114
2154	16,249	1,253	1,299	1,265	1,766	1,564	1,546	1,188	1,241	1,152	1,149	1,463	1,363
2155	6,658	595	884	578	1,174	355	271	306	293	371	473	779	579
2156	7,331	502	601	812	831	589	527	522	500	506	586	756	599
2157	5,340	447	418	462	596	589	384	369	343	376	344	537	475
2158	4,049	144	143	221	549	570	438	476	378	380	332	277	141
2159	2,971	333	321	373	486	323	430	34	113	129	99	201	129
2160	10,858	902	889	885	1,316	1,121	930	713	678	648	648	1,050	1,078
2161	1,608	-	96	224	321	156	92	55	105	105	115	206	133
2162	293	15	71	26	52	23	13	2	15	26	11	35	4
2163	2,945	140	184	408	710	687	146	153	56	51	79	217	114
2164	7,375	399	511	603	968	915	724	622	562	429	387	606	649
2165	11,410	834	816	878	1,260	1,221	974	917	841	839	825	1,128	877
2166	8,618	705	803	1,048	1,093	680	489	442	508	499	665	869	817
2167	16,007	1,475	1,576	1,741	2,399	2,257	2,178	2,068	2,018	295	-	-	-
2168	3,794	-	-	-	-	198	510	541	512	511	462	617	443
2169	11,279	601	593	784	1,365	1,439	1,254	937	929	973	832	869	703
2170	4,228	352	375	381	548	483	329	342	243	235	215	394	331
2171	6,107	43	392	500	814	721	708	708	513	518	445	431	314

2172	5,765	-	-	-	-	-	-	500	1,211	1,117	1,157	951	829
2173	8,679	659	600	687	1,123	1,000	726	604	699	550	661	765	605
2174	5,616	423	459	504	751	635	431	422	414	336	319	513	409
2175	9,443	631	776	867	1,241	1,167	875	738	722	583	595	673	575
2176	4,195	-	-	-	-	-	591	628	537	564	503	690	682
2177	12,112	518	782	1,171	1,468	1,220	1,126	1,206	1,129	1,036	991	838	627
2178	11,575	686	933	1,262	1,467	1,019	870	875	891	964	949	910	749
2179	11,075	668	744	847	1,375	1,058	950	878	858	807	842	1,147	901
2180	8,553	598	581	648	1,026	869	894	558	721	570	622	813	653
2181	1,653	179	191	200	291	239	167	132	82	33	30	49	60
2182	4,734	463	572	744	663	418	327	257	194	190	232	368	306
2183	14,742	1,129	1,171	1,679	1,835	1,110	942	1,079	983	1,099	1,160	1,327	1,228
2184	3,366	238	298	435	468	243	150	156	133	230	318	385	312
2185	8,713	524	686	1,106	1,077	853	591	439	647	673	675	831	611
2186	4,578	242	293	647	743	481	365	372	269	284	304	328	250
2187	2,712	275	281	304	397	268	129	134	129	114	145	298	238
2188	10,838	725	676	767	1,039	1,046	1,102	973	929	921	793	1,041	826
2189	2,933	260	267	342	450	241	119	129	130	143	166	378	308
2190	-	-	-	-	-	-	-	-	-	-	-	-	-
2191	10,637	630	781	1,194	1,328	1,022	783	872	780	820	823	893	711
2192	-	-	-	-	-	-	-	-	-	-	-	-	-
2193	2,927	326	322	354	428	276	165	135	107	94	137	307	276
2194	1,506	140	122	157	234	192	97	96	61	71	76	129	131
2195	3,258	402	237	531	485	169	109	95	97	149	238	397	349
2196	2,217	325	227	291	301	177	63	55	57	80	143	239	259
2197	2,453	125	145	226	401	332	201	200	140	160	149	246	128
2198	7,623	328	275	570	1,046	980	808	721	620	664	515	610	486
2199	10,096	662	677	733	1,116	1,004	903	799	879	836	789	989	709
2200	6,427	514	532	590	731	595	526	455	432	397	439	667	549
2201	4,608	226	361	474	631	467	370	331	327	341	360	409	311
2202	9,151	496	618	734	1,207	1,048	891	794	747	682	638	782	514
2203	19,675	1,272	1,478	1,519	2,169	2,007	1,764	1,595	1,789	1,444	1,419	1,825	1,394
2204	1,575	-	-	-	-	-	-	164	266	261	224	374	286
2205	11,043	730	760	770	1,208	1,255	1,028	845	910	891	802	991	853
2206	5,716	570	502	593	890	840	612	518	154	-	-	570	467
2207	1,720	129	130	160	307	239	154	146	111	96	77	111	60
2208	3,325	329	297	354	517	353	192	172	165	155	189	329	273
2209	21,162	1,883	1,469	1,854	2,741	2,352	1,577	1,396	1,167	1,319	1,478	1,975	1,951
2210	1,936	181	185	222	310	185	96	80	68	97	131	234	147
2211	5,237	292	436	520	627	493	498	412	436	389	388	459	287
2212	7,462	482	543	1,016	1,064	696	540	495	460	473	568	630	495
2213	6,139	538	481	486	738	574	493	454	400	382	456	633	504
2214	8,119	759	679	209	713	977	743	646	613	565	542	878	795
2215	2,469	219	251	283	471	310	-	-	73	130	217	286	229
2216	2,758	219	235	264	414	294	221	150	135	131	220	272	203
2217	320	320	-	-	-	-	-	-	-	-	-	-	-
2218	9,342	676	627	1,075	1,187	854	693	706	642	685	681	811	705
2219	-	-	-	-	-	-	-	-	-	-	-	-	-
2220	717	-	-	-	-	-	-	-	-	-	-	-	717
2221	-	-	-	-	-	-	-	-	-	-	-	-	-
2222	7,885	753	719	695	908	910	634	665	568	429	436	629	539
2223	724	25	36	100	111	89	79	83	62	50	38	39	12
2224	6,728	597	604	711	895	457	488	414	399	443	482	717	521
2225	1,116	141	112	131	111	27	32	144	24	10	33	171	180
2226	1,002	422	214	-	-	-	-	-	2	17	49	170	128
2227	9,923	771	772	964	1,165	849	705	801	778	764	727	959	668
2228	4,809	295	427	564	618	445	417	343	373	348	331	392	256
2229	2,692	-	-	-	-	-	-	290	549	536	520	443	354
2230	943	182	152	203	148	90	23	19	9	6	11	45	55
2231	4,770	344	352	401	558	441	422	308	319	378	377	478	392
2232	6,623	519	483	658	1,055	1,053	958	356	422	302	242	317	258
2233	8,959	-	622	883	1,260	1,033	747	735	734	694	664	964	623
2234	3,612	249	356	547	612	448	513	172	113	93	108	222	179
2235	9,596	565	668	818	1,243	1,033	948	877	858	692	641	745	508

2236	7,059	476	416	376	969	883	670	647	597	553	539	495	438
2237	3,748	247	250	298	471	400	351	285	318	294	269	339	226
2238	9,001	639	655	909	1,134	787	742	781	628	676	694	793	563
2239	11,263	749	836	922	1,373	1,137	938	898	953	843	820	1,030	764
2240	5,330	-	-	-	-	-	107	705	741	796	913	1,141	927
2241	11,300	1,100	860	1,300	1,440	1,020	680	580	580	740	800	1,300	900
2242	11,108	645	840	1,155	1,391	1,109	945	949	875	866	859	808	666
2243	4,577	304	324	439	640	606	405	346	320	261	252	395	285
2244	10,280	621	714	812	1,245	1,074	972	953	851	809	715	915	599
2245	11,189	851	875	900	1,296	1,174	1,003	869	841	856	740	914	870
2246	-	-	-	-	-	-	-	-	-	-	-	-	-
2247	6,894	653	539	557	796	622	527	507	409	308	494	767	715
2248	1	-	-	-	-	-	-	-	-	-	-	1	-
2249	8,821	494	577	650	1,062	887	857	778	777	651	672	818	598
2250	5,780	454	444	587	778	576	483	420	383	334	362	559	400
2251	7,753	824	765	723	865	741	517	454	429	451	450	774	760
2252	5,212	449	502	583	873	799	468	445	441	208	-	-	444
2253	222	36	13	31	26	43	11	12	12	9	9	11	9
2254	1,853	-	-	-	-	352	211	127	166	169	183	378	267
2255	282	-	-	-	-	-	-	-	-	-	-	154	128
2256	1,691	118	104	138	197	232	109	146	147	140	88	151	121
2257	6,901	515	511	578	882	738	540	536	444	490	520	626	521
2258	8,120	620	660	1,060	1,020	680	600	520	480	520	580	760	620
2259	2,844	253	309	218	275	391	205	143	113	123	162	310	342
2260	7,500	800	309	269	681	813	751	635	515	554	545	865	763
2261	2,840	-	281	268	340	263	252	223	244	217	221	326	205
2262	13,084	1,125	1,142	1,195	1,485	1,104	944	820	912	831	984	1,461	1,081
2263	634	84	99	140	117	60	18	17	9	6	13	38	33
2264	6,853	562	576	391	917	784	559	495	440	370	371	727	661
2265	2,975	303	256	293	395	318	160	122	144	168	166	334	316
2266	14,325	928	857	1,060	1,651	1,583	1,456	1,202	1,191	1,196	987	1,201	1,013
2267	8,612	611	698	1,077	1,040	859	745	601	622	593	554	680	532
2268	9,001	650	795	1,051	1,003	690	544	589	603	594	729	927	826
2269	9,500	792	773	856	1,161	1,009	780	586	586	586	692	916	763
2270	-	-	-	-	-	-	-	-	-	-	-	-	-
2271	9,434	309	290	541	1,185	1,180	1,096	1,037	1,075	845	716	702	458
2272	10,744	762	804	1,076	1,397	1,041	872	803	834	723	722	1,034	676
2273	10,876	821	725	822	1,338	1,045	908	817	896	817	775	1,046	866
2274	10,690	680	691	757	1,114	1,231	1,130	815	977	989	725	919	662
2275	1,567	313	409	322	321	85	13	18	3	2	5	38	38
2276	7,126	638	545	707	744	689	525	426	496	540	513	683	620
2277	7,910	358	463	601	858	808	788	763	781	691	619	713	467
2278	6,881	662	523	600	980	797	462	522	472	393	405	597	468
2279	7,398	343	389	645	1,147	930	665	631	645	482	448	663	410
2280	1,002	332	273	272	123	-	-	-	-	2	-	-	-
2281	6,357	559	597	701	794	574	463	383	459	362	447	630	388
2282	7,419	514	544	777	836	730	917	552	389	474	496	615	575
2283	11,608	779	797	898	1,374	1,382	1,158	969	918	915	709	905	804
2284	9,469	420	804	972	1,273	1,081	989	800	758	648	630	705	389
2285	10,451	543	743	1,118	1,237	954	913	910	885	836	860	817	635
2286	2,149	219	329	288	338	137	52	53	43	57	92	287	254
2287	1,194	303	401	58	-	-	-	-	-	-	-	82	350
2288	4,650	-	-	309	775	652	390	358	285	328	339	619	595
2289	2,629	199	221	291	443	291	201	193	145	176	145	190	134
2290	378	49	38	45	48	24	5	9	3	16	30	65	46
2291	6,391	628	634	983	965	596	266	308	289	332	338	498	554
2292	10,412	655	797	1,186	1,227	895	676	829	794	854	814	935	750
2293	7,634	458	756	923	934	709	631	549	520	430	494	681	549
2294	9,412	728	675	803	1,143	884	758	704	745	674	657	946	695
2295	4,564	351	414	574	895	729	132	140	166	139	429	275	320
2296	8,298	780	762	830	1,177	751	499	492	502	402	455	887	761
2297	5,303	368	472	564	570	539	330	342	322	350	472	554	420
2298	9,839	624	821	958	1,330	978	762	639	635	634	697	1,042	719
2299	11,490	766	832	822	1,298	1,384	1,166	836	883	963	776	951	813

2300	9,166	711	696	801	1,110	938	714	673	611	668	624	880	740
2301	186	-	-	-	-	-	-	-	-	-	-	-	186
2302	10,855	793	768	830	1,369	1,258	899	946	846	717	705	932	792
2303	12,001	989	1,059	1,011	1,374	1,137	987	893	829	765	802	1,210	945
2304	6,833	368	509	814	973	697	550	528	501	454	491	518	430
2305	2,364	5	49	49	289	288	318	309	267	276	289	167	58
2306	6,818	456	562	860	915	658	495	490	371	396	562	608	445
2307	7,973	632	627	663	854	814	685	649	559	577	552	739	622
2308	5,436	451	354	465	751	578	403	378	418	378	341	491	428
2309	775	96	148	208	203	63	27	22	8	-	-	-	-
2310	3,770	226	326	384	430	350	312	273	287	266	295	381	240
2311	2,767	278	260	341	439	309	147	121	84	105	108	284	291
2312	8,528	476	649	988	1,087	802	689	706	636	621	677	654	543
2313	7,819	658	609	810	1,158	839	755	529	-	486	580	802	593
2314	7,335	477	679	686	847	634	713	558	567	498	556	665	455
2315	7,789	559	650	684	994	841	672	647	500	447	499	714	582
2316	4,395	242	311	452	589	416	384	329	363	339	358	368	244
2317	7,940	505	711	896	924	685	595	539	512	509	622	864	578
2318	842	113	111	119	120	65	24	11	12	14	32	112	109
2319	10,805	741	794	801	1,189	1,117	1,044	820	942	884	725	885	863
2320	8,825	967	856	947	1,446	1,114	766	743	555	234	219	495	483
2321	3,039	186	248	342	404	248	221	204	222	203	256	298	207
2322	9,150	656	511	739	1,135	999	749	739	760	692	681	857	632
2323	7,862	670	661	762	922	669	608	504	470	535	585	853	623
2324	5,757	-	-	-	-	-	-	-	-	-	3,561	1,260	936
2325	3,871	-	-	-	-	-	-	-	843	708	625	910	785
2326	3,355	436	398	539	835	327	139	98	103	97	98	157	128
2327	4,008	408	431	432	526	438	285	217	172	203	218	355	323
2328	4,023	698	638	750	984	684	269	-	-	-	-	-	-
2329	5,297	412	513	586	575	521	459	343	316	284	353	517	418
2330	5,209	416	436	737	716	390	340	332	289	361	416	457	319
2331	305	13	43	89	25	1	12	13	1	6	20	48	34
2332	2,287	204	228	243	336	221	144	88	87	100	133	292	211
2333	6,590	696	472	605	19	272	676	683	640	499	587	817	624
2334	9,393	509	684	963	1,204	876	802	829	732	742	705	729	618
2335	-	-	-	-	-	-	-	-	-	-	-	-	-
2336	3,741	276	331	375	491	397	269	286	254	196	215	361	290
2337	6,798	416	504	742	927	623	565	530	465	485	532	565	444
2338	9,267	271	432	692	1,152	1,232	1,113	978	959	973	737	496	232
2339	642	3	16	23	156	19	42	54	52	91	168	17	1
2340	14,103	800	952	1,340	1,443	1,269	1,242	1,275	1,132	1,288	1,346	1,143	873
2341	8,108	508	583	882	977	739	644	632	623	619	650	683	568
2342	2,753	262	267	372	449	282	151	82	50	77	159	343	259
2343	8,820	357	594	1,101	1,149	857	611	682	849	645	650	797	528
2344	5,916	145	246	440	796	904	843	708	589	477	352	300	116
2345	5,333	413	402	455	665	561	413	379	379	355	368	540	403
2346	913	277	111	54	176	234	3	3	2	7	3	20	23
2347	3,054	348	348	398	510	260	144	112	71	93	116	319	335
2348	2,784	298	266	305	352	294	176	172	107	144	152	293	225
2349	8,102	636	656	673	941	861	689	399	593	569	572	842	671
2350	2,264	239	190	181	218	136	119	151	138	155	172	325	240
2351	904	42	31	101	219	210	42	26	8	25	32	106	62
2352	5,864	486	419	464	700	639	498	495	400	386	404	506	467
2353	6,228	407	441	492	798	632	573	560	546	481	418	505	375
2354	2,371	-	-	-	-	-	-	247	429	416	444	473	362
2355	786	89	101	140	73	44	24	22	25	32	52	95	89
2356	2,463	257	214	252	277	154	91	70	61	85	114	375	513
2357	13,339	669	935	1,409	1,658	1,341	1,148	1,150	1,007	1,084	1,063	1,032	843
2358	2,901	199	214	234	344	315	242	230	238	195	204	282	204
2359	11,175	769	835	983	1,457	1,156	920	894	791	707	750	1,109	804
2360	2,550	103	212	282	355	273	180	168	142	148	205	277	205
2361	9,027	-	-	-	1,933	818	930	1,001	897	925	789	932	802
2362	16,188	1,265	1,436	3,266	391	1,642	1,477	1,177	1,123	1,011	897	1,311	1,192
2363	11,275	730	903	1,259	1,272	877	711	723	701	919	1,049	1,157	974

2364	2,478	515	527	1,112	324	-	-	-	-	-	-	-	-
2365	2,629	224	364	437	483	219	78	57	113	136	174	213	131
2366	-	-	-	-	-	-	-	-	-	-	-	-	-
2367	5,878	275	303	516	875	726	488	453	462	443	470	572	295
2368	7,243	638	982	1,260	1,154	421	347	290	407	350	418	521	455
2369	7,415	447	446	536	937	837	697	692	573	591	560	623	476
2370	-	-	-	-	-	-	-	-	-	-	-	-	-
2371	15,459	1,337	927	-	-	881	1,621	1,639	1,790	1,550	1,912	2,244	1,558
2372	6,597	478	511	628	954	737	593	449	378	331	420	643	475
2373	5,942	-	-	-	901	915	542	543	494	482	479	924	662
2374	3,547	282	243	433	527	382	261	235	230	203	198	328	225
2375	10,851	906	904	1,010	1,247	1,034	698	704	738	795	682	1,123	1,010
2376	14,283	1,039	1,147	1,124	1,590	1,424	1,157	985	961	1,007	1,074	1,539	1,236
2377	6,026	346	505	534	772	638	458	469	445	383	409	644	423
2378	11,810	788	676	883	1,389	1,290	1,114	1,004	1,072	885	866	1,051	792
2379	-	-	-	-	-	-	-	-	-	-	-	-	-
2380	12,619	834	905	988	1,345	1,454	1,197	1,024	1,096	1,075	891	1,019	791
2381	9,598	570	650	1,055	1,120	766	1,050	1,081	645	618	654	742	647
2382	4,486	138	245	339	652	688	425	400	439	326	282	329	223
2383	8,019	510	540	720	1,112	813	681	702	606	614	491	745	485
2384	8,104	830	800	810	1,025	695	521	476	489	444	504	873	637
2385	10,074	544	685	1,050	1,260	984	924	902	809	786	788	734	608
2386	4,581	410	370	435	596	414	294	296	360	242	276	496	392
2387	1,531	299	249	328	298	267	90	-	-	-	-	-	-
2388	4,113	339	420	515	459	301	221	228	197	252	301	532	348
2389	14,934	833	1,056	1,580	1,888	1,558	1,366	1,377	1,234	1,172	1,053	1,028	789
2390	1,509	167	207	209	268	120	29	36	28	42	51	204	148
2391	2,390	273	263	292	401	252	136	77	67	82	95	234	218
2392	9,732	760	846	1,046	1,316	849	841	679	731	636	719	741	568
2393	4,272	384	329	405	548	425	278	298	270	282	278	411	364
2394	16,893	980	1,014	1,653	2,078	1,360	1,431	1,219	1,553	1,467	1,486	1,672	980
2395	-	-	-	-	-	-	-	-	-	-	-	-	-
2396	1,434	-	-	-	-	-	-	46	191	192	261	383	361
2397	2,756	314	228	310	364	239	174	137	127	144	164	315	240
2398	3,315	311	278	326	393	318	203	192	165	202	193	378	356
2399	4,069	233	279	365	570	447	345	271	367	263	246	404	279
2400	5,926	532	406	531	745	598	450	387	336	366	421	614	540
2401	697	-	-	-	-	-	-	-	-	152	154	194	197
2402	5,131	131	241	436	788	722	568	421	387	249	370	470	348
2403	7,906	457	437	633	997	895	672	554	589	758	565	788	561
2404	7,785	331	551	758	1,017	814	835	740	714	659	525	511	330
2405	4,175	397	411	449	666	485	247	195	184	177	241	429	294
2406	8,247	759	672	725	1,016	745	575	563	611	528	586	851	616
2407	13,021	999	908	1,040	1,590	1,298	1,071	1,173	886	1,032	922	1,080	1,022
2408	10,585	569	565	721	1,192	1,239	1,167	926	998	905	718	894	691
2409	2,991	310	283	328	373	311	149	110	85	133	209	346	354
2410	4,687	422	415	507	632	462	346	289	245	259	290	472	348
2411	3,846	342	387	441	582	442	320	294	236	171	164	307	160
2412	2,820	234	221	255	350	269	145	135	192	185	206	337	291
2413	9,715	-	-	412	1,398	363	438	1,325	1,362	1,205	1,029	1,307	876
2414	12,025	974	1,126	1,508	1,379	880	658	682	733	847	989	1,221	1,028
2415	2,330	-	-	-	1,304	974	52	-	-	-	-	-	-
2416	7,424	484	502	781	895	696	627	600	686	604	685	476	388
2417	9,121	445	665	902	1,044	889	945	803	834	704	673	744	473
2418	7,102	550	547	629	874	744	623	548	579	424	440	623	521
2419	8,308	703	692	857	1,273	889	683	572	461	503	506	645	524
2420	5,578	442	351	512	738	597	466	514	397	394	333	500	334
2421	11,165	706	807	1,299	1,356	999	935	795	796	746	794	1,000	932
2422	11,175	963	878	1,045	1,588	1,083	861	791	630	681	784	1,048	823
2423	10,008	695	723	594	1,263	1,019	902	882	884	731	717	945	653
2424	8,156	476	634	917	1,075	825	739	718	645	618	549	558	402
2425	-	-	-	-	-	-	-	-	-	-	-	-	-
2426	8,883	427	640	992	1,251	875	697	688	611	743	769	680	510
2427	10,268	703	732	855	1,192	1,173	936	863	902	824	629	792	667

2428	10,304	641	709	759	1,211	1,110	947	856	911	716	719	977	748
2429	8,137	392	487	603	1,016	1,007	847	787	745	590	570	652	441
2430	10,647	799	768	970	1,250	1,025	884	747	827	800	786	1,038	753
2431	8,857	592	824	1,103	1,116	790	595	616	579	655	537	816	634
2432	4,417	305	322	461	729	470	311	281	237	239	318	492	252
2433	9,639	-	-	-	1,335	1,397	1,228	1,426	941	890	781	947	694
2434	7,387	622	585	718	889	651	583	479	499	510	487	804	560
2435	9,360	764	690	764	1,090	996	716	689	605	708	666	915	757
2436	6,043	263	307	593	947	778	638	501	468	405	404	487	252
2437	6,801	600	668	559	893	770	506	374	354	472	360	653	592
2438	7,997	445	496	674	990	852	708	680	751	622	574	715	490
2439	6,608	570	501	257	958	805	529	498	478	409	387	660	556
2440	6,456	295	416	682	926	695	579	576	575	590	497	370	255
2441	8,280	382	674	970	991	748	611	576	661	630	681	778	578
2442	1,909	238	201	237	277	164	84	83	56	85	109	223	152
2443	7,008	536	437	581	867	769	612	523	511	458	441	674	599
2444	9,212	473	694	1,080	1,146	832	684	803	764	707	737	708	584
2445	4,030	273	376	485	520	321	327	281	228	259	289	395	276
2446	19,490	1,301	1,473	1,542	2,395	1,850	1,764	1,557	1,611	1,362	1,388	2,001	1,246
2447	5,241	348	456	669	626	389	300	341	382	430	392	496	412
2448	9,563	507	654	1,133	1,396	1,017	805	772	775	707	620	682	495
2449	5,153	380	155	638	1,066	935	335	152	134	129	128	548	553
2450	3,887	336	338	411	554	393	278	259	207	199	224	395	293
2451	6,627	441	579	945	1,011	670	605	476	347	336	398	475	344
2452	8,210	406	617	924	1,083	881	688	677	589	651	665	638	391
2453	10,916	626	632	773	1,199	1,361	1,110	1,052	964	982	742	866	609
2454	6,085	382	436	528	711	738	651	519	414	355	405	531	415
2455	2,924	265	266	312	499	383	287	276	249	253	134	-	-
2456	2,311	-	108	249	433	366	200	229	67	127	149	228	155
2457	8,648	592	702	966	1,035	795	675	533	598	665	657	792	638
2458	7,299	739	675	689	881	578	583	445	579	416	431	755	528
2459	576	-	-	-	-	-	41	67	67	62	86	146	107
2460	3,968	317	259	352	602	522	324	301	245	200	265	328	253
2461	13,141	873	881	1,073	1,480	1,095	1,319	1,058	1,174	1,215	998	998	977
2462	4,300	219	292	455	534	405	387	359	379	335	329	351	255
2463	8,622	463	616	1,042	1,144	814	702	673	630	631	671	704	532
2464	6,760	570	495	585	824	672	565	570	483	451	407	550	588
2465	4,525	386	366	388	585	500	349	325	248	286	258	411	423
2466	13,764	775	895	975	1,491	1,227	1,163	1,445	1,795	996	961	1,196	845
2467	-	-	-	-	-	-	-	-	-	-	-	-	-
2468	7,254	813	685	696	899	623	535	530	326	409	440	672	626
2469	2,947	240	347	395	348	212	187	158	115	138	194	364	249
2470	10,651	-	-	-	-	2,088	1,835	1,494	1,288	1,096	1,014	1,034	802
2471	3,019	232	230	550	440	343	176	132	104	184	226	288	114
2472	3,452	272	290	461	387	230	238	174	156	233	300	366	345
2473	8,782	310	382	731	1,125	977	900	825	819	769	593	871	480
2474	7,187	607	558	678	917	688	560	503	508	435	503	638	592
2475	14,491	1,120	1,259	1,399	1,802	1,400	1,216	946	805	1,028	1,011	1,467	1,038
2476	584	47	77	104	98	55	45	33	23	37	24	30	11
2477	7,199	649	642	720	808	573	514	485	493	458	462	768	627
2478	7,008	515	562	849	856	610	518	501	430	455	521	656	535
2479	14,237	1,236	1,275	1,410	2,143	2,057	1,744	1,520	1,138	1,018	695	-	1
2480	9,670	816	749	896	1,170	867	821	647	656	646	638	967	797
2481	2,854	535	360	376	510	270	101	67	45	38	67	281	204
2482	5,408	363	321	476	744	752	451	513	394	380	301	396	317
2483	10,127	725	704	774	1,149	1,141	955	860	745	738	661	920	755
2484	3,416	301	315	363	416	294	235	187	184	221	232	388	280
2485	14,005	752	796	1,071	1,668	1,414	1,446	1,291	1,273	1,213	1,124	1,169	788
2486	11,214	694	786	908	1,354	1,154	999	974	1,011	819	764	1,015	736
2487	6,531	362	460	547	867	734	593	572	521	497	478	558	342
2488	9,790	765	584	772	1,145	1,315	962	901	865	497	304	836	844
2489	7,680	569	820	1,104	1,015	523	437	426	395	431	587	729	644
2490	9,259	571	627	742	1,118	1,092	807	717	769	694	740	844	538
2491	4,283	410	356	301	482	473	281	291	298	294	302	440	355

2492	5,832	554	526	793	811	378	247	266	344	356	510	631	416
2493	12,160	886	872	1,395	1,590	1,164	1,213	1,058	830	940	819	757	636
2494	3,203	271	245	283	483	299	149	216	189	164	192	388	324
2495	4,050	373	360	380	451	454	397	335	281	273	175	275	296
2496	5,738	622	513	515	811	646	323	378	299	315	348	490	478
2497	1,581	138	162	239	209	118	97	94	73	90	98	143	120
2498	2,144	-	126	232	296	239	203	124	107	172	173	258	214
2499	4,081	356	377	435	574	450	315	214	221	198	213	370	358
2500	7,023	763	680	632	900	800	620	521	431	357	326	432	561
2501	883	224	68	89	110	67	41	28	17	25	34	97	83
2502	7,017	405	519	719	828	615	510	488	533	553	596	704	547
2503	2	-	-	-	-	-	-	-	-	1	1	-	-
2504	7,172	556	543	586	876	791	584	482	470	488	477	724	595
2505	4,544	338	371	686	602	430	322	247	202	295	272	437	342
2506	2,925	234	219	292	396	295	244	197	192	192	183	293	188
2507	2,162	241	275	310	433	218	60	58	42	48	75	266	136
2508	4,153	272	289	342	571	453	314	313	334	263	274	422	306
2509	10,337	724	972	1,137	1,208	836	854	718	728	705	808	997	650
2510	6,896	399	455	563	807	817	606	541	489	562	522	646	489
2511	4,485	355	421	456	645	421	279	267	249	217	262	514	399
2512	11,935	755	872	1,447	1,372	978	1,128	834	862	807	880	1,099	901
2513	3,326	-	-	387	478	334	320	235	235	251	318	450	318
2514	12,439	819	931	1,391	1,601	1,000	1,101	1,010	857	929	914	1,041	845
2515	3,244	229	303	473	650	371	200	77	63	96	147	416	219
2516	3,190	292	351	507	389	225	104	102	129	187	207	400	297
2517	4,410	328	391	366	477	452	269	225	258	180	380	603	481
2518	6,281	496	522	549	810	705	551	472	423	352	350	591	460
2519	7,763	346	492	979	1,183	970	860	927	264	483	558	451	250
2520	10,272	721	819	912	1,333	1,062	781	632	886	656	666	1,024	780
2521	9,751	802	733	840	1,117	1,019	768	685	699	696	659	930	803
2522	-	-	-	-	-	-	-	-	-	-	-	-	-
2523	3,021	175	174	250	355	302	313	281	284	257	218	257	155
2524	1,726	199	222	227	273	168	69	58	43	46	77	199	145
2525	11,561	584	739	1,061	1,436	1,107	1,168	1,314	1,128	818	822	857	527
2526	3,214	198	273	356	489	321	217	204	152	172	233	356	243
2527	5,082	432	423	552	621	432	345	294	283	392	407	487	414
2528	10,035	-	-	530	1,320	1,308	1,222	1,023	1,080	1,004	812	963	773
2529	3,636	381	319	375	466	399	225	200	145	182	198	357	389
2530	1,670	-	-	29	304	276	168	130	96	118	121	239	189
2531	2,472	237	176	205	327	281	181	133	162	137	178	261	194
2532	-	-	-	-	-	-	-	-	-	-	-	-	-
2533	-	-	-	-	-	-	-	-	-	-	-	-	-
2534	5,017	471	428	424	565	489	409	359	334	337	315	472	414
2535	4,235	357	396	538	535	307	176	255	254	288	367	432	330
2536	12,548	652	1,057	1,082	1,518	1,348	1,089	891	854	861	844	1,261	1,091
2537	7,790	588	644	736	961	873	713	460	540	521	458	639	657
2538	10,801	831	868	919	1,330	1,086	958	894	820	665	724	980	726
2539	4,684	-	-	-	-	-	-	693	786	792	816	881	716
2540	-	-	-	-	-	-	-	-	-	-	-	-	-
2541	6,654	615	515	587	952	796	474	416	413	340	347	615	584
2542	5,620	-	-	-	-	-	-	272	1,035	942	971	1,302	1,098
2543	9,916	668	670	798	1,170	1,117	855	858	806	776	634	883	681
2544	3,237	367	132	60	-	-	377	393	359	331	352	498	368
2545	3,238	299	318	342	458	325	179	183	126	146	180	347	335
2546	8,550	-	-	-	-	957	1,172	1,083	1,253	909	1,081	1,238	857
2547	7,113	487	458	612	748	712	601	546	562	644	573	696	474
2548	4,718	809	257	530	631	484	406	300	325	333	317	326	-
2549	9,458	479	705	1,043	927	581	775	821	720	794	861	1,036	716
2550	8,090	604	747	913	910	653	597	604	555	555	616	790	546
2551	9,823	622	877	1,066	1,084	834	808	668	765	743	767	947	642
2552	3,515	334	335	342	451	354	220	217	168	167	241	360	326
2553	6,455	456	476	636	875	630	528	486	339	436	495	694	404
2554	6,099	473	418	490	731	680	512	457	439	438	405	596	460
2555	1,383	112	171	204	178	146	66	80	65	74	57	124	106

2556	3,444	341	320	351	512	333	161	161	116	166	235	428	320
2557	8,072	572	693	1,066	1,030	705	559	543	592	582	498	671	561
2558	3,580	-	-	-	271	446	295	335	1,019	569	224	396	25
2559	6,835	451	477	566	806	779	610	574	580	543	442	580	427
2560	8,312	533	600	734	955	804	776	610	691	726	681	774	428
2561	2,513	223	220	281	351	290	178	163	110	143	175	208	171
2562	7,185	541	633	856	941	635	506	563	498	468	533	565	446
2563	4,970	-	-	-	-	-	189	735	680	688	675	1,125	878
2564	2,720	269	255	295	378	256	110	94	117	126	181	368	271
2565	10,023	545	664	951	1,187	971	1,002	783	879	821	811	776	633
2566	5,423	559	557	625	792	495	351	322	38	312	316	630	426
2567	7,352	518	573	788	1,016	735	681	472	482	531	508	622	426
2568	14,029	822	981	1,416	1,727	1,433	1,237	1,266	1,161	1,083	1,108	1,034	761
2569	11,140	888	956	926	1,343	1,274	996	794	745	784	641	893	900
2570	-	-	-	-	-	-	-	-	-	-	-	-	-
2571	7,018	557	488	586	884	763	590	576	504	500	510	590	470
2572	563	61	56	86	72	37	18	16	21	21	31	79	65
2573	11,375	1,011	971	1,074	1,348	991	859	706	754	768	810	1,175	908
2574	6,322	552	516	577	750	588	557	337	391	410	412	727	505
2575	10,213	701	908	1,300	1,275	896	804	681	585	625	699	1,011	728
2576	4,839	428	442	535	830	748	548	202	516	426	164	-	-
2577	5,310	543	652	730	636	352	272	241	253	256	366	578	431
2578	5,014	251	232	363	283	202	418	344	387	489	574	807	664
2579	6,029	698	719	914	1,243	1,026	206	171	160	185	166	301	240
2580	11,806	952	977	945	1,348	1,224	1,059	849	818	796	811	1,046	981
2581	7,077	599	677	646	876	834	535	514	546	343	356	590	561
2582	1,332	99	111	196	287	194	122	76	67	68	49	43	20
2583	11,622	829	862	1,077	1,344	1,124	1,058	890	892	820	827	1,139	760
2584	4,839	146	323	553	633	572	578	456	368	327	355	328	200
2585	7,215	578	531	563	913	812	676	503	454	477	451	641	616
2586	1,892	184	180	256	320	216	134	118	96	102	110	142	34
2587	2,703	287	244	282	406	329	148	153	103	124	121	272	234
2588	4,048	287	315	381	683	640	339	282	204	230	217	275	195
2589	15,276	907	938	1,044	1,763	1,634	1,538	1,589	1,345	1,217	1,165	1,174	962
2590	10,740	752	781	892	1,284	1,261	991	915	775	715	693	988	693
2591	3,761	334	328	352	479	441	336	389	284	277	205	194	142
2592	4,453	-	-	-	-	-	-	-	69	1,009	1,076	1,302	997
2593	3,022	392	306	373	590	407	182	144	84	63	97	205	179
2594	5,944	337	414	694	849	617	531	555	428	385	395	415	324
2595	10,912	736	850	1,309	1,408	919	798	811	691	835	855	949	751
2596	13,238	832	972	1,426	1,579	1,230	1,074	1,118	1,046	1,019	1,014	1,057	871
2597	1,392	63	104	153	241	231	113	73	70	80	69	127	68
2598	5,289	376	288	405	775	616	161	534	540	138	508	556	392
2599	9,309	659	825	1,312	1,419	942	834	794	738	527	392	490	377
2600	2,528	247	187	340	312	248	150	173	154	133	193	217	174
2601	8,167	483	750	988	980	616	520	511	467	537	695	974	646
2602	5,399	746	801	914	1,201	663	99	55	47	64	385	242	182
2603	4,141	-	-	-	-	-	-	-	856	263	810	1,137	1,075
2604	-	-	-	-	-	-	-	-	-	-	-	-	-
2605	5,405	488	488	553	662	527	284	295	345	271	376	623	493
2606	9,209	691	717	1,051	1,120	701	621	609	611	689	725	872	802
2607	954	-	74	144	190	183	43	48	50	47	56	69	50
2608	2,632	131	126	126	347	285	215	232	165	158	244	375	228
2609	8,798	861	859	1,000	1,278	896	674	548	491	463	472	753	503
2610	8,301	795	974	1,314	1,424	786	525	358	303	240	339	651	592
2611	3,631	438	376	382	321	147	129	103	60	288	396	508	483
2612	3,481	248	279	360	823	166	361	351	132	113	139	278	231
2613	-	-	-	-	-	-	-	-	-	-	-	-	-
2614	7,165	440	538	870	1,121	661	662	566	467	484	472	535	349
2615	3,731	324	306	349	531	371	254	220	240	230	236	394	276
2616	2,393	151	176	236	318	259	242	180	160	147	154	221	149
2617	2,561	197	227	246	354	254	197	142	127	138	184	283	212
2618	7,610	669	583	904	938	605	459	461	436	552	601	762	640
2619	8,623	500	713	843	1,154	913	695	645	620	546	568	820	606

2620	-	-	-	-	-	-	-	-	-	-	-	-	-
2621	3,730	215	371	406	497	336	317	269	312	230	209	310	258
2622	9,323	591	619	817	1,302	1,041	924	809	759	624	563	680	594
2623	6,301	570	571	672	841	470	528	444	408	464	477	668	188
2624	7,299	636	572	635	1,035	925	667	460	510	408	380	586	485
2625	10,253	782	799	853	1,185	1,110	883	801	671	725	669	971	804
2626	9,645	-	-	-	1,936	1,310	805	715	844	870	869	1,273	1,023
2627	5,256	472	553	781	651	401	205	214	193	313	417	592	464
2628	8,750	633	635	1,061	1,056	775	637	683	644	644	636	796	550
2629	7,002	4	280	1,057	1,407	982	748	777	256	237	199	803	252
2630	9,257	869	882	983	1,324	1,103	654	575	510	633	734	900	90
2631	14,679	866	791	907	1,477	1,333	1,844	1,702	1,344	1,160	1,119	1,316	820
2632	6,892	528	569	618	867	641	654	551	489	529	505	506	435
2633	18,100	1,215	1,237	1,304	2,012	1,989	1,788	1,287	1,295	1,386	1,308	1,727	1,552
2634	1,474	22	81	167	293	245	150	112	86	86	75	106	51
2635	5,778	366	361	420	635	634	556	640	564	480	440	392	290
2636	1,804	179	138	617	244	23	97	12	20	22	76	199	177
2637	2,278	173	208	161	425	298	18	6	30	138	242	400	179
2638	8,596	634	957	1,095	925	682	569	468	449	503	679	950	685
2639	2,915	77	308	321	271	246	164	153	115	82	178	552	448
2640	7,947	525	778	874	986	746	568	461	550	532	640	806	481
2641	10,003	537	623	683	983	1,001	863	856	884	1,106	956	1,511	-
2642	5,279	464	477	700	689	459	356	342	380	295	343	408	366
2643	3,678	-	143	341	823	593	548	520	290	359	2	4	55
2644	9,682	991	601	867	1,251	1,016	932	797	841	616	733	971	66
2645	10,870	710	801	1,246	1,326	848	747	823	700	853	900	1,041	875
2646	4,722	-	-	14	836	696	476	389	379	400	380	601	551
2647	7,450	680	708	1,010	995	697	594	453	401	411	413	553	535
2648	16,093	994	1,033	1,194	1,953	1,643	1,491	1,506	1,481	1,218	1,087	1,476	1,017
2649	4,408	442	539	324	791	797	266	149	101	132	140	366	361
2650	11,900	781	764	929	1,543	1,120	1,059	985	1,045	889	830	1,091	864
2651	5,735	439	455	570	733	538	471	407	390	376	387	564	405
2652	9,622	716	733	905	1,075	908	829	702	718	717	744	927	648
2653	8,412	885	748	719	1,378	578	573	631	438	503	511	737	711
2654	7,263	767	515	796	1,149	614	468	461	451	411	456	643	532
2655	9,652	661	517	739	1,187	1,188	916	760	845	694	646	841	658
2656	4,986	316	420	509	834	688	436	421	263	267	244	340	248
2657	3,467	364	322	352	612	475	303	242	202	213	-	-	382
2658	5,327	600	446	688	737	370	344	321	279	318	319	535	370
2659	1,588	-	-	-	136	211	161	154	136	153	160	286	191
2660	7,266	475	580	914	969	676	556	578	516	450	532	596	424
2661	1,284	164	49	88	363	186	43	13	109	53	10	96	110
2662	5,887	407	595	626	669	411	731	429	390	415	357	465	392
2663	4,611	352	338	411	677	571	421	334	320	266	284	372	265
2664	11,807	1,016	915	1,104	1,716	1,349	837	815	717	705	717	906	1,010
2665	10,229	380	876	1,228	1,266	886	709	686	674	797	911	1,020	796
2666	611	-	-	-	-	-	-	-	-	-	183	268	160
2667	10,957	700	721	788	1,172	1,189	1,097	939	918	922	811	910	790
2668	6,243	517	526	571	753	634	461	403	406	391	439	624	518
2669	3,555	174	307	408	412	299	291	273	309	305	235	343	199
2670	680	-	-	-	-	-	-	616	63	-	1	-	-
2671	345	4	3	5	9	9	20	41	36	41	45	77	55
2672	9,128	480	626	976	1,118	883	778	778	730	738	672	719	630
2673	6,702	548	510	771	790	554	422	399	391	557	600	721	439
2674	4,078	398	424	532	596	361	231	184	161	186	237	440	328
2675	12,040	1,167	1,036	1,426	1,958	1,578	1,140	1,158	971	400	304	469	433
2676	11,172	876	854	951	1,242	1,149	904	865	850	781	743	1,040	917
2677	884	-	-	-	-	434	23	-	111	116	94	78	28
2678	9,005	674	787	955	1,157	729	645	552	598	567	726	928	687
2679	5,995	482	498	552	838	680	503	566	341	363	351	441	380
2680	4,777	60	241	489	782	639	503	393	429	282	252	440	267
2681	11,394	608	691	998	1,351	1,100	1,158	1,161	1,121	970	835	815	586
2682	310	17	30	63	77	42	17	10	7	8	10	22	7
2683	8,263	661	689	734	1,086	773	681	609	589	505	523	797	616

2684	8,485	522	657	607	1,124	960	883	820	672	573	506	713	448
2685	8,488	571	714	970	1,132	715	644	580	551	604	678	741	588
2686	737	-	-	-	-	-	-	90	140	139	118	146	104
2687	3,338	148	191	279	500	388	272	382	258	281	247	328	64
2688	9,017	481	899	991	1,078	789	748	459	624	682	735	917	614
2689	10,421	459	764	1,210	1,325	1,013	1,279	956	815	693	706	757	444
2690	-	-	-	-	-	-	-	-	-	-	-	-	-
2691	7,212	465	437	619	873	714	721	686	626	592	491	620	368
2692	9,259	524	782	938	1,093	710	663	731	762	670	799	864	723
2693	4,773	383	367	626	582	424	474	306	283	305	284	419	320
2694	9,089	574	676	1,177	1,256	809	656	660	571	722	702	746	540
2695	6,856	523	626	683	1,077	867	-	234	628	498	530	652	538
2696	1,391	-	-	-	-	-	-	-	-	-	-	710	681
2697	1,576	140	169	210	270	190	98	91	70	49	55	125	109
2698	2,276	195	206	229	361	259	149	122	113	91	122	226	203
2699	2,241	188	263	337	454	185	86	62	129	92	103	219	123
2700	11,592	812	987	1,343	1,367	936	789	794	718	830	960	1,122	934
2701	10,620	797	917	1,118	1,271	842	715	803	771	784	689	977	936
2702	4,086	407	398	422	406	242	196	192	203	436	513	574	97
2703	706	-	-	-	43	135	74	59	58	65	59	126	87
2704	7,632	643	584	597	804	820	682	625	491	577	449	726	634
2705	4,654	278	309	382	606	514	423	363	381	348	330	419	301
2706	1,304	94	79	133	199	170	123	81	78	70	73	127	77
2707	8,535	611	687	735	1,105	885	728	665	645	555	552	795	572
2708	8,272	634	614	547	1,005	787	686	604	656	560	539	934	706
2709	8,996	710	834	1,136	1,036	700	415	471	586	698	721	927	762
2710	4,423	340	354	390	606	410	358	323	330	303	307	399	303
2711	2,016	-	168	412	375	152	120	104	61	101	123	217	183
2712	13,680	1,360	880	1,220	1,740	1,420	1,080	940	1,040	1,160	800	1,200	840
2713	3,626	338	205	178	278	128	376	254	221	382	460	474	332
2714	6,182	537	565	609	849	574	407	381	370	315	370	660	545
2715	3,348	241	300	377	392	272	260	231	238	231	245	339	222
2716	2,091	237	212	248	318	185	102	77	69	99	121	231	192
2717	7,027	455	428	527	824	788	685	653	631	526	469	598	443
2718	1,189	128	128	131	216	122	47	66	33	39	52	131	96
2719	4,334	305	351	412	552	542	267	265	206	288	285	471	390
2720	4,396	447	421	692	603	205	36	23	41	192	340	806	590
2721	8,799	633	598	670	928	1,052	900	733	649	711	551	763	611
2722	14	2	7	1	-	-	-	-	-	-	2	2	-
2723	3,459	227	412	327	505	371	284	225	200	174	195	301	238
2724	7,304	-	-	42	148	1,429	1,252	1,065	994	748	562	598	466
2725	3,688	251	246	308	509	365	307	331	321	247	259	330	214
2726	1	-	-	-	-	-	-	-	-	-	-	-	1
2727	4,388	364	404	620	571	422	309	300	294	326	319	282	177
2728	7,596	443	669	1,061	955	570	488	447	375	634	728	689	537
2729	7,780	722	850	981	1,432	1,291	874	296	262	206	208	381	277
2730	7,787	497	552	574	910	882	766	582	643	675	571	619	516
2731	15,084	1,082	1,094	1,048	1,781	1,697	1,792	1,259	1,038	942	1,008	1,397	946
2732	3,409	-	72	595	480	267	252	252	206	252	316	399	318
2733	5,969	592	529	546	766	564	446	397	572	313	293	537	414
2734	3,121	-	-	-	-	-	-	551	681	586	574	459	270
2735	9,176	503	526	610	927	959	910	896	944	823	698	829	551
2736	8,446	540	513	717	1,081	841	764	809	681	622	575	745	558
2737	2,304	169	182	237	313	275	173	163	114	157	127	229	165
2738	2,535	81	193	262	304	236	249	182	154	198	184	293	199
2739	6,165	538	567	279	849	732	434	473	406	388	340	621	538
2740	3,288	207	221	280	443	373	261	285	245	221	221	309	222
2741	5,842	375	372	438	698	720	601	470	431	398	396	515	428
2742	2,039	283	-	113	429	238	106	107	115	145	219	-	284
2743	2,678	318	276	319	520	390	220	192	137	78	-	-	228
2744	3,522	37	109	189	190	304	467	407	430	360	404	565	60
2745	8,987	397	518	775	1,062	1,023	831	705	683	734	685	934	640
2746	8,544	513	556	624	989	954	917	680	719	731	606	688	567
2747	905	-	-	-	-	-	-	43	101	118	140	250	253

2748	5,076	289	249	324	666	616	396	437	554	397	314	497	337
2749	3,401	295	468	478	395	399	357	-	-	1	259	412	337
2750	4,839	306	314	457	684	481	443	462	324	361	354	408	245
2751	4,856	336	405	543	605	412	340	329	318	359	405	440	364
2752	8,879	744	688	828	1,134	553	351	885	689	757	687	896	667
2753	3,144	273	309	340	423	329	217	163	147	182	204	325	232
2754	16,006	1,014	1,224	1,407	1,793	1,484	1,523	1,316	1,434	1,168	1,111	1,493	1,039
2755	683	52	92	135	107	41	31	23	15	23	42	77	45
2756	3,947	324	91	593	613	330	223	208	243	249	324	385	364
2757	2,085	267	281	256	305	210	29	87	79	63	78	209	221
2758	2,504	-	126	305	352	324	220	178	130	149	213	303	204
2759	10,487	886	917	842	1,196	1,082	784	697	762	715	707	984	915
2760	5,070	374	504	687	644	360	330	284	270	323	373	565	356
2761	12,237	923	945	989	1,475	1,345	1,051	910	885	862	815	1,075	962
2762	7,779	797	683	716	992	787	476	491	425	440	420	735	817
2763	1,697	175	202	221	281	175	76	101	47	46	59	178	136
2764	2,905	244	256	239	335	309	287	200	163	142	196	301	233
2765	865	99	92	154	189	62	26	19	9	20	42	95	58
2766	3,567	260	295	327	456	339	310	264	232	244	233	363	244
2767	10,061	391	720	1,049	1,453	888	696	776	958	762	885	859	624
2768	4,204	76	86	437	721	520	479	429	402	362	370	160	162
2769	211	211	-	-	-	-	-	-	-	-	-	-	-
2770	5,456	388	446	660	673	483	396	420	418	384	369	429	390
2771	10,365	434	701	1,157	1,385	1,012	891	952	935	867	746	765	520
2772	3,530	268	283	331	473	346	270	238	245	212	235	357	272
2773	9,420	-	-	680	1,360	1,040	920	780	820	820	900	1,160	940
2774	8,698	-	1,607	873	965	682	539	568	478	650	706	855	775
2775	1,315	-	-	2	199	138	117	129	126	101	124	230	149
2776	4,298	366	409	480	788	501	167	39	196	227	231	353	541
2777	13,012	772	1,001	1,458	1,522	1,166	966	1,083	1,071	1,057	1,015	1,082	819
2778	1,231	23	45	161	190	139	152	152	124	85	69	64	27
2779	7,716	484	551	737	1,017	847	721	645	696	516	463	629	410
2780	14,172	1,052	1,025	1,257	1,508	1,285	1,351	1,061	1,088	1,135	1,058	1,369	983
2781	9,824	580	843	1,138	1,315	961	791	746	667	655	688	794	646
2782	3,621	49	366	334	473	330	272	261	255	218	287	439	337
2783	8,768	465	678	1,101	1,234	935	793	753	581	596	591	568	473
2784	9,613	820	809	987	1,208	759	749	597	666	674	630	971	743
2785	7,809	569	669	718	1,063	895	590	507	413	415	525	819	626
2786	7,229	518	697	760	878	546	448	387	444	467	626	757	701
2787	4,447	318	341	424	609	452	299	288	286	264	271	515	380
2788	10,311	-	-	-	908	1,372	1,333	1,095	1,179	985	1,101	1,369	969
2789	4,849	270	286	348	530	534	496	411	420	427	368	434	325
2790	4,372	389	351	408	562	396	262	278	279	242	312	476	417
2791	3,174	268	288	348	440	400	398	320	231	333	147	1	-
2792	9,364	660	662	684	1,233	1,054	1,578	196	702	672	520	691	712
2793	11,497	629	779	1,095	1,381	1,119	1,020	1,105	936	939	951	857	686
2794	5,636	219	481	562	742	549	450	323	371	385	418	648	488
2795	974	-	-	-	-	-	-	72	76	163	138	191	334
2796	2,272	-	-	-	-	-	-	-	-	267	629	831	545
2797	4,458	218	422	719	752	424	431	213	343	204	277	308	147
2798	4,160	311	375	526	543	372	299	244	252	266	277	410	285
2799	3,236	251	259	359	482	251	247	225	211	195	217	278	261
2800	9,699	618	609	733	1,187	1,165	881	898	809	697	668	814	620
2801	6,953	613	633	697	876	690	514	408	409	392	450	711	560
2802	6,616	322	491	811	830	559	465	454	420	408	627	715	514
2803	17,083	899	1,035	1,295	2,234	1,817	1,523	1,639	1,944	976	1,210	1,496	1,015
2804	17,329	814	1,017	1,291	1,965	2,077	1,863	1,807	1,018	1,342	1,489	1,496	1,150
2805	2,792	368	328	337	448	319	124	134	85	104	128	246	171
2806	1,995	190	193	327	310	141	79	77	49	86	164	219	160
2807	9,126	647	711	968	1,030	860	757	684	588	672	741	812	656
2808	916	111	103	90	168	113	49	37	26	26	33	99	61
2809	8,171	603	665	665	1,050	964	744	570	523	541	476	695	675
2810	1,247	78	96	138	206	129	93	75	68	66	82	135	81
2811	4,853	402	399	478	565	463	320	269	274	315	345	534	489

2812	8,390	516	530	652	891	900	743	816	753	730	609	713	537
2813	7,872	692	695	971	929	543	423	480	404	437	674	876	748
2814	2,874	313	284	377	459	234	118	130	127	116	129	318	269
2815	7,186	459	553	826	895	581	504	548	507	539	589	657	528
2816	6,555	473	503	691	810	560	530	544	497	472	460	586	429
2817	3,849	402	331	390	526	441	281	231	203	183	172	358	331
2818	5,756	278	440	583	695	593	494	463	522	466	456	470	296
2819	3,683	278	291	329	505	400	277	276	242	231	235	350	269
2820	6,032	271	462	725	790	545	475	453	431	382	530	538	430
2821	3,408	286	263	323	517	385	303	279	188	181	223	264	196
2822	3	2	-	-	-	-	-	-	-	-	-	-	1
2823	4,904	623	606	548	563	342	305	307	273	300	353	371	313
2824	-	-	-	-	-	-	-	-	-	-	-	-	-
2825	10,252	832	738	802	1,142	1,131	1,021	941	829	789	634	790	603
2826	2,069	107	114	164	271	206	175	143	155	180	157	253	144
2827	5,067	304	339	442	580	479	532	518	446	431	385	355	256
2828	3,078	521	286	286	509	349	222	104	104	128	129	259	181
2829	495	-	-	-	-	-	-	-	29	49	76	196	145
2830	2,207	188	232	280	272	193	122	80	125	135	157	255	168
2831	4,147	-	-	382	513	451	506	436	489	392	334	388	256
2832	2,334	160	243	300	301	191	132	110	99	122	190	287	199
2833	3,469	254	201	284	467	369	282	280	219	259	391	237	226
2834	5,375	361	408	501	820	586	457	329	280	351	397	488	397
2835	1,312	44	79	116	264	165	143	95	99	64	100	100	43
2836	5,201	424	477	519	701	573	384	347	315	294	287	474	406
2837	11,466	471	461	583	1,100	1,043	1,221	1,165	1,192	1,023	982	1,229	996
2838	13	3	1	-	3	5	1	-	-	-	-	-	-
2839	4,610	157	459	492	614	497	306	302	242	379	209	488	465
2840	-	-	-	-	-	-	-	-	-	-	-	-	-
2841	5,120	74	203	341	705	833	538	372	413	389	385	539	328
2842	3,423	362	354	342	476	298	156	138	85	206	221	426	359
2843	8,312	-	-	-	-	-	874	1,279	1,430	1,259	1,219	1,362	889
2844	6,108	541	511	537	714	634	463	415	383	407	378	596	529
2845	7,159	362	496	769	1,271	896	366	522	596	531	496	525	329
2846	2,661	70	217	278	491	321	194	246	131	187	166	225	135
2847	7,347	521	528	592	896	857	527	490	551	459	480	842	604
2848	7,492	597	611	651	966	825	559	527	468	502	502	675	609
2849	1,603	146	230	277	216	133	35	48	51	83	92	152	140
2850	4,993	200	328	575	658	484	377	369	450	487	440	374	251
2851	6,109	544	505	830	713	505	435	426	429	334	409	526	453
2852	1,768	47	54	141	291	255	263	123	172	142	76	138	66
2853	3,933	189	288	501	554	388	241	296	233	258	287	396	302
2854	4,689	347	240	350	589	913	487	377	390	271	280	245	200
2855	924	39	94	126	133	96	69	58	67	77	76	58	31
2856	4,822	483	406	410	606	498	367	277	258	282	357	478	400
2857	8,997	727	692	755	1,052	986	770	677	615	597	573	842	711
2858	5,219	412	405	575	800	628	448	515	429	404	239	226	138
2859	982	114	164	245	156	25	13	15	9	12	49	102	78
2860	2,286	211	204	214	302	249	168	145	122	147	140	216	168
2861	10,362	488	880	1,273	1,039	717	830	818	740	834	796	981	966
2862	7,783	773	567	679	914	842	607	676	481	529	468	627	620
2863	11,671	674	719	827	1,340	1,386	1,245	1,017	975	928	823	969	768
2864	-	-	-	-	-	-	-	-	-	-	-	-	-
2865	7,525	611	690	716	1,015	742	574	506	460	386	456	722	647
2866	2,402	119	210	304	335	203	156	151	159	164	200	233	168
2867	2,679	301	315	301	335	320	186	130	106	100	125	233	227
2868	-	-	-	-	-	-	-	-	-	-	-	-	-
2869	4,366	386	436	399	583	458	274	279	253	226	271	442	359
2870	10,091	834	806	961	1,411	1,031	903	862	789	563	558	750	623
2871	3,389	235	495	-	521	381	303	213	188	195	228	328	302
2872	10,961	652	685	849	1,371	1,129	1,075	1,045	992	843	785	922	613
2873	-	-	-	-	-	-	-	-	-	-	-	-	-
2874	4,813	316	333	420	616	542	338	413	347	287	439	334	428
2875	9,017	586	751	1,087	1,093	828	768	693	543	575	718	778	597

2876	1,682	231	170	177	234	221	81	52	44	44	60	159	209
2877	17,139	1,175	1,261	1,268	1,836	1,767	1,525	1,374	1,464	1,281	1,216	1,674	1,298
2878	3,282	285	265	371	558	392	210	226	135	127	139	310	264
2879	7,862	517	650	879	962	717	617	566	489	564	638	681	582
2880	7,852	366	503	707	783	831	811	800	656	708	622	567	498
2881	10,204	792	858	1,029	1,426	1,130	869	499	527	573	583	986	932
2882	-	-	-	-	-	-	-	-	-	-	-	-	-
2883	6,960	610	611	627	808	993	688	-	-	625	623	748	627
2884	9,791	487	325	501	256	786	668	597	762	1,369	1,336	1,547	1,157
2885	9,284	720	886	923	1,232	989	662	621	604	554	584	884	625
2886	3,961	302	298	338	521	523	360	275	276	212	221	359	276
2887	2,767	221	244	294	374	299	252	121	187	168	162	265	180
2888	13,296	880	943	1,050	1,522	1,531	1,299	1,172	1,105	929	880	1,122	863
2889	11,873	844	847	938	1,318	1,312	1,110	1,020	989	896	777	1,022	800
2890	10,752	675	816	1,215	1,402	839	807	726	755	855	905	1,014	743
2891	4,396	-	-	-	-	-	-	-	1,288	1,303	851	593	361
2892	4,704	-	255	397	644	617	399	434	386	327	364	476	405
2893	5,747	469	431	460	670	613	464	378	406	414	390	556	496
2894	10,488	706	695	823	1,291	1,050	966	944	862	826	780	869	676
2895	6,179	455	462	630	737	518	476	433	369	456	506	650	487
2896	3,148	244	258	300	394	312	282	219	206	231	202	285	215
2897	6,634	634	562	620	567	675	568	515	423	438	441	656	535
2898	2,334	261	254	319	429	293	76	63	38	66	89	203	243
2899	-	-	-	-	-	-	-	-	-	-	-	-	-
2900	3,433	384	306	262	393	441	258	140	127	156	205	402	359
2901	7,717	604	603	678	1,026	743	581	582	581	492	500	755	572
2902	4,049	799	748	608	679	398	158	120	107	146	26	105	155
2903	6,789	570	683	915	786	488	328	363	439	459	516	671	571
2904	10,408	781	666	915	1,155	1,109	912	848	758	755	750	964	795
2905	8,831	457	483	572	931	1,055	906	813	911	733	750	739	481
2906	6,168	344	397	531	768	658	579	496	506	487	450	586	366
2907	11,244	262	1,083	1,371	1,699	1,139	969	907	986	718	807	723	580
2908	13,984	1,150	1,211	1,251	1,658	1,487	1,074	934	923	776	939	1,442	1,139
2909	4,462	342	414	713	835	290	235	236	195	162	267	461	312
2910	14,726	929	1,066	1,333	1,840	1,475	1,402	1,213	1,327	1,049	1,000	1,300	792
2911	9,204	628	649	756	1,072	912	941	774	786	705	649	806	526
2912	6,762	601	582	606	733	712	657	420	387	386	372	664	642
2913	5,414	-	-	-	335	838	584	484	521	523	551	841	737
2914	12,539	788	882	983	1,410	1,382	1,234	984	1,004	1,013	935	1,122	802
2915	2,711	-	-	-	363	364	336	252	292	292	287	324	201
2916	4,416	298	327	395	633	420	334	342	312	323	298	431	303
2917	3,783	202	222	299	440	381	398	345	357	326	283	321	209
2918	3,394	320	320	360	479	321	214	215	160	149	182	374	300
2919	2,028	135	125	227	363	355	153	181	62	20	50	165	192
2920	4,549	269	233	265	328	320	273	479	453	458	395	596	480
2921	7,402	492	580	803	818	670	584	464	492	568	553	747	631
2922	7,833	652	629	830	961	772	627	540	518	549	493	740	522
2923	13,300	1,550	1,150	1,450	1,900	1,350	800	700	500	850	600	1,250	1,200
2924	1,199	181	155	186	129	49	41	18	17	39	98	165	121
2925	8,743	688	840	808	1,046	829	726	584	578	452	644	917	631
2926	6,892	538	501	748	913	663	579	458	514	509	477	627	365
2927	6,387	533	544	780	745	455	357	365	376	481	541	658	552
2928	9,889	745	762	1,173	1,201	970	732	778	765	709	656	820	578
2929	11,562	962	828	938	1,417	1,220	887	819	834	761	834	1,118	944
2930	3,164	-	228	357	802	473	274	351	182	108	99	146	144
2931	7,135	557	636	753	1,155	882	449	-	358	504	603	771	467
2932	249	249	-	-	-	-	-	-	-	-	-	-	-
2933	4,208	183	207	278	626	720	562	434	361	259	302	-	276
2934	5,886	288	432	655	580	455	558	316	485	433	495	704	485
2935	3,852	241	318	442	521	405	299	293	224	257	250	337	265
2936	3,257	135	196	275	435	359	364	347	280	287	238	214	127
2937	5,395	369	471	819	943	560	440	384	263	338	316	267	225
2938	6,027	422	458	513	767	692	508	438	392	352	405	609	471
2939	3,816	356	331	396	539	337	259	289	149	226	184	400	350

2940	8,568	484	545	722	1,001	787	851	757	826	726	615	753	501
2941	11,008	632	630	907	1,335	1,352	1,208	929	889	638	768	949	771
2942	3,502	423	420	562	602	273	177	129	148	117	144	300	207
2943	5,832	309	440	468	683	568	468	422	419	465	466	675	449
2944	6,822	423	550	702	856	693	646	499	532	442	493	559	427
2945	10,203	775	658	874	1,206	1,010	880	916	934	750	684	788	728
2946	9,860	669	641	665	1,303	1,055	851	896	780	668	711	818	803
2947	9,066	645	665	796	1,147	1,092	868	734	675	654	611	757	422
2948	9,226	689	735	751	1,083	859	744	673	757	655	679	912	689
2949	3,012	303	391	538	415	166	128	141	84	118	204	332	192
2950	12,520	800	860	1,120	1,580	1,260	1,280	940	920	940	860	1,120	840
2951	2,666	58	249	384	394	265	248	173	127	148	135	295	190
2952	1,352	177	178	167	171	138	47	20	12	20	60	185	177
2953	7,680	521	599	591	939	759	690	650	622	535	518	723	533
2954	4,800	257	252	388	719	453	347	416	405	364	331	497	371
2955	9,767	512	588	749	1,167	1,041	922	877	892	750	722	910	637
2956	672	-	-	-	-	-	-	-	29	125	155	227	136
2957	3,458	327	311	333	465	394	233	210	165	171	191	342	316
2958	1,013	69	74	91	178	95	88	56	81	68	80	87	46
2959	9,741	699	661	717	979	915	964	804	894	818	720	826	744
2960	938	101	65	103	274	142	11	3	3	4	6	93	133
2961	10,219	629	1,025	974	1,219	843	672	783	852	744	890	1,001	587
2962	6,034	550	603	661	446	-	394	637	499	487	523	693	541
2963	16,852	803	1,047	1,645	1,992	1,602	1,552	1,618	1,525	1,328	1,340	1,358	1,042
2964	1,981	118	106	217	293	273	174	137	127	74	111	223	128
2965	11,106	842	943	937	1,310	803	1,088	912	851	774	705	812	1,129
2966	5,411	-	-	-	1,167	730	526	457	427	341	399	771	593
2967	7,214	366	632	652	995	814	737	662	583	445	460	510	358
2968	8,947	410	458	744	1,277	1,122	785	698	731	701	621	844	556
2969	8,481	853	797	846	991	837	566	471	452	520	530	857	761
2970	14,921	906	1,051	1,599	1,805	1,455	1,227	1,334	1,173	1,114	1,158	1,183	916
2971	7,172	477	547	770	838	612	673	643	624	245	601	642	500
2972	5,906	402	482	645	707	499	462	447	416	430	466	516	434
2973	11,318	911	1,028	996	1,416	1,271	882	820	821	697	650	1,054	772
2974	2,514	258	249	287	363	232	136	117	90	106	118	324	234
2975	7,089	551	471	655	827	690	704	601	551	495	512	587	445
2976	2,501	211	234	231	425	341	155	81	111	107	97	244	264
2977	16,939	912	1,149	1,699	2,179	1,553	1,421	1,549	1,511	1,386	1,340	1,229	1,011
2978	5,559	415	413	513	666	350	216	179	333	494	526	864	590
2979	9,527	751	816	1,195	1,185	727	492	439	449	652	831	1,059	931
2980	1,715	128	129	215	294	170	113	60	64	104	122	198	118
2981	-	-	-	-	-	-	-	-	-	-	-	-	-
2982	3,716	218	224	325	562	500	296	239	276	191	216	356	313
2983	2,866	289	260	267	377	311	189	171	130	149	153	271	299
2984	4,102	304	300	376	510	408	370	241	267	274	275	403	374
2985	6,216	392	444	743	765	490	442	455	384	521	494	596	490
2986	10,643	807	576	688	1,239	1,107	934	914	988	757	861	994	778
2987	8,064	606	470	488	845	954	713	770	679	677	562	719	581
2988	8,668	585	550	693	980	968	841	742	647	672	595	800	595
2989	10,203	649	620	1,369	390	1,169	676	1,059	973	938	1,472	254	634
2990	8,366	464	574	785	1,177	1,076	776	676	787	479	476	633	463
2991	6,189	429	447	650	910	786	763	643	644	611	306	-	-
2992	4,158	411	480	734	716	317	124	120	123	201	10	465	457
2993	5,956	468	519	526	690	522	454	439	508	399	403	565	463
2994	20,756	1,081	1,586	2,170	2,652	2,112	1,904	1,702	1,813	1,605	1,523	1,478	1,130
2995	7,722	472	591	924	968	677	522	542	604	593	626	688	515
2996	12,071	859	1,026	1,348	1,493	1,226	990	1,104	768	731	739	981	806
2997	6,621	446	504	524	781	781	624	614	509	430	414	569	425
2998	7,378	502	644	848	899	396	521	531	490	528	632	772	615
2999	1,239	-	-	-	-	-	-	-	14	157	237	469	362
3000	5,259	403	481	739	581	364	270	298	251	419	454	523	476
3001	11,799	856	912	1,209	1,422	936	896	896	871	867	972	1,077	885
3002	349	-	-	-	-	-	12	8	14	10	15	100	190
3003	3,147	144	205	282	483	516	317	313	244	177	166	197	103

3004	-	-	-	-	-	-	-	-	-	-	-	-	-
3005	3,717	217	301	335	509	509	345	289	221	235	205	339	212
3006	3,190	245	263	498	532	263	207	199	120	146	182	287	248
3007	5,155	821	584	657	953	434	345	188	184	177	211	287	314
3008	6,904	382	503	735	957	727	714	591	687	599	599	326	84
3009	2,987	309	430	513	372	246	123	67	77	163	170	272	245
3010	4,316	387	393	645	570	259	214	215	169	254	316	492	402
3011	4,667	362	452	478	713	547	321	265	237	226	290	440	336
3012	1,029	40	29	163	299	247	41	-	-	-	1	69	140
3013	5,794	449	361	421	697	522	599	624	451	400	381	569	320
3014	-	-	-	-	-	-	-	-	-	-	-	-	-
3015	13,624	1,243	1,150	1,202	1,452	1,301	1,024	940	952	903	891	1,363	1,203
3016	7,403	521	632	900	931	611	522	480	422	515	581	725	563
3017	11,488	739	784	865	1,257	1,222	1,109	1,005	1,067	924	791	956	769
3018	1,698	116	122	232	258	167	140	98	71	94	117	204	79
3019	6,096	658	515	622	872	603	391	300	282	242	359	602	650
3020	6,125	433	527	565	816	598	501	441	415	383	386	609	451
3021	2,197	171	156	205	303	255	216	93	96	172	148	234	148
3022	4,920	290	318	417	604	548	465	338	287	405	360	479	409
3023	107	-	35	72	-	-	-	-	-	-	-	-	-
3024	8,078	687	638	703	984	886	649	560	478	499	512	810	672
3025	8,674	519	611	702	1,121	921	875	673	740	601	619	785	507
3026	11,410	692	960	1,227	1,309	1,027	1,032	924	938	816	812	978	695
3027	13,965	531	584	813	1,509	1,407	1,219	1,012	1,197	1,084	1,014	1,402	2,193
3028	4,874	247	346	884	758	544	262	214	223	169	296	547	384
3029	6,056	441	532	556	761	624	531	339	326	340	427	596	583
3030	6,700	529	555	617	852	759	641	421	400	389	416	567	554
3031	3,089	218	247	297	394	281	216	218	207	195	212	368	236
3032	2,399	86	198	276	381	261	218	159	143	133	160	229	155
3033	7,613	565	448	605	917	740	598	595	603	575	530	747	690
3034	7,177	781	788	811	1,091	858	472	475	397	227	221	516	540
3035	11	10	1	-	-	-	-	-	-	-	-	-	-
3036	10,783	890	912	1,062	1,421	1,025	850	786	847	745	740	1,101	404
3037	12,817	764	762	1,008	1,484	1,596	1,285	1,076	987	1,016	897	899	1,043
3038	3,899	245	279	542	607	438	376	240	161	270	260	355	126
3039	2,959	68	130	217	381	342	340	316	313	279	230	228	115
3040	10,292	545	690	1,057	1,348	1,015	918	930	654	823	884	782	646
3041	6,219	397	464	596	820	745	500	355	388	448	438	605	463
3042	3,335	-	-	-	-	-	-	104	852	773	643	517	446
3043	3,976	389	760	1,006	1,230	591	-	-	-	-	-	-	-
3044	14,705	759	843	1,134	1,760	1,461	1,369	1,412	1,400	1,225	1,107	1,342	893
3045	6,815	465	508	587	834	636	605	566	456	507	475	676	500
3046	6,721	377	499	392	754	721	667	578	604	534	478	590	527
3047	6,674	-	124	654	898	847	632	601	546	553	514	704	601
3048	10,855	729	1,074	1,286	1,254	868	805	657	537	644	901	1,256	844
3049	6,715	443	417	524	832	760	576	599	464	546	490	612	452
3050	9,059	463	751	795	1,117	925	749	628	670	652	632	973	704
3051	3,773	159	497	217	435	257	394	626	186	227	373	309	93
3052	8,904	561	631	749	1,149	909	754	724	772	609	638	814	594
3053	7,796	541	809	953	1,063	686	477	325	375	532	629	817	589
3054	-	-	-	-	-	-	-	-	-	-	-	-	-
3055	7,392	410	423	706	1,207	956	715	620	623	403	462	469	398
3056	2,019	34	120	170	271	218	227	176	183	169	132	189	130
3057	8,889	644	701	995	1,046	824	657	669	546	602	654	857	694
3058	8,503	721	719	783	1,029	856	646	575	586	529	566	812	681
3059	5,975	285	385	638	852	615	532	560	474	462	388	443	341
3060	2,872	209	266	362	347	225	175	155	143	190	252	304	244
3061	9,987	870	799	885	1,171	1,045	805	777	657	686	654	927	711
3062	1,709	19	73	131	302	274	103	170	111	121	159	140	106
3063	6,552	225	248	401	816	821	707	694	752	622	558	471	237
3064	-	-	-	-	-	-	-	-	-	-	-	-	-
3065	8,790	757	693	794	1,156	1,076	586	616	484	478	543	851	756
3066	3,683	112	185	368	591	459	315	307	236	349	345	288	128
3067	4,643	186	287	462	613	471	429	466	423	374	357	323	252

3068	9,936	683	768	818	1,222	992	798	773	714	713	699	973	783
3069	7,776	726	554	844	1,265	1,041	521	431	352	420	341	681	600
3070	6,774	442	517	745	839	650	568	556	506	486	530	525	410
3071	3,305	369	369	355	385	291	151	121	139	117	143	363	502
3072	5,323	-	-	-	-	-	693	906	879	880	522	752	691
3073	5,121	584	496	593	1,133	279	211	357	291	302	285	382	208
3074	6,557	424	546	634	850	634	592	513	511	440	464	531	418
3075	4,032	291	334	509	537	309	253	266	229	291	298	404	311
3076	-	-	-	-	-	-	-	-	-	-	-	-	-
3077	-	-	-	-	-	-	-	-	-	-	-	-	-
3078	2,103	215	-	-	-	465	452	-	365	346	260	-	-
3079	2,625	310	276	283	354	260	149	116	92	118	121	276	270
3080	2,677	294	261	330	381	225	96	114	93	123	204	309	247
3081	12,150	833	921	1,042	1,499	1,225	1,051	989	1,031	887	807	1,056	809
3082	3,294	284	278	311	386	357	237	255	197	208	166	324	291
3083	6,108	550	458	557	925	650	420	401	327	374	379	592	475
3084	1,063	135	185	209	321	80	6	3	-	-	9	59	56
3085	3,897	114	139	280	485	492	529	437	434	369	268	244	106
3086	14,144	736	1,268	1,589	1,726	1,467	1,302	1,096	1,076	927	958	1,162	837
3087	5,208	336	434	404	597	529	440	388	422	395	448	469	346
3088	2,379	207	263	402	411	217	140	-	78	123	170	204	164
3089	4,270	360	341	408	556	481	328	297	254	280	250	388	327
3090	8,890	619	644	781	1,173	951	787	735	683	603	611	754	549
3091	14,064	761	950	1,412	1,681	1,308	1,322	1,273	1,082	1,186	1,090	1,114	885
3092	5,101	436	403	312	424	662	662	516	372	450	379	280	205
3093	6,940	607	642	653	878	676	557	455	417	441	416	621	577
3094	9,019	626	654	688	998	940	823	723	768	699	664	813	623
3095	9,162	697	740	958	1,134	800	693	730	645	702	666	815	582
3096	5,378	450	434	498	701	623	410	341	339	282	315	535	450
3097	5,810	-	-	312	694	203	841	807	672	530	517	754	480
3098	7,070	363	353	422	583	510	434	382	820	758	721	972	752
3099	9,498	620	552	668	1,052	1,073	931	813	905	876	669	729	610
3100	12,360	897	873	1,029	1,387	1,340	1,062	1,019	890	931	880	1,167	885
3101	3,869	387	400	406	541	361	204	163	170	211	244	431	351
3102	5,569	538	358	460	662	626	488	413	417	428	370	461	348
3103	2,461	255	269	306	396	262	103	90	70	70	111	295	234
3104	10,113	925	952	1,002	1,372	937	750	726	534	723	735	1,457	-
3105	111	-	-	-	-	-	-	111	-	-	-	-	-
3106	5,878	491	528	806	889	603	549	570	513	402	132	-	395
3107	2,225	61	31	121	241	89	66	228	201	241	273	409	264
3108	9,690	275	207	284	1,079	1,209	1,044	980	940	942	787	1,068	875
3109	4,051	305	290	401	562	546	352	307	251	234	198	349	256
3110	19,184	1,540	1,560	1,629	2,148	2,237	1,614	1,618	1,298	1,279	1,082	1,735	1,444
3111	-	-	-	-	-	-	-	-	-	-	-	-	-
3112	6,155	368	419	547	798	576	554	630	546	521	377	478	341
3113	9,323	739	756	866	1,036	831	808	656	561	483	689	1,096	802
3114	2,183	220	277	314	177	172	147	135	99	188	241	212	1
3115	4,244	266	335	515	523	306	262	274	290	308	347	492	326
3116	3,068	216	287	359	518	355	202	190	114	128	188	288	223
3117	6,617	538	477	595	862	744	589	560	404	409	430	555	454
3118	7,622	555	556	655	989	841	268	518	679	667	491	744	659
3119	7,731	524	628	831	1,043	718	630	595	501	561	589	622	489
3120	9,834	1,008	762	1,013	1,302	1,171	951	818	884	696	744	271	214
3121	1,653	55	192	243	285	169	106	79	47	57	82	194	144
3122	5,439	437	447	452	713	617	446	334	312	320	363	565	433
3123	4,670	455	431	633	486	298	310	286	229	257	334	532	419
3124	8,105	498	556	690	1,077	893	742	645	599	523	549	790	543
3125	2,329	250	192	245	339	232	131	117	85	102	129	234	273
3126	4,886	1,427	-	356	627	517	341	237	183	390	231	320	257
3127	10,207	572	634	981	1,310	1,114	992	848	931	717	694	886	528
3128	3,340	-	-	-	-	101	452	713	1,186	-	176	402	310
3129	4,161	278	219	386	732	610	265	266	266	232	158	360	389
3130	10,737	814	670	895	1,352	1,249	992	910	878	708	657	857	755
3131	10	-	-	-	-	-	-	-	10	-	-	-	-

3132	15,207	1,185	1,035	1,693	1,924	1,250	1,165	1,106	980	1,216	1,158	1,367	1,128
3133	2,600	193	230	335	495	299	111	91	81	111	140	295	219
3134	6,476	424	431	568	823	718	644	536	524	507	429	505	367
3135	16,038	1,308	1,172	1,334	1,833	1,797	1,474	1,990	-	1,339	1,097	1,500	1,194
3136	2,801	286	282	428	560	291	132	97	110	227	13	-	375
3137	8,512	547	617	729	1,111	891	808	788	724	531	436	734	596
3138	2,298	377	206	283	373	250	185	136	124	115	144	105	-
3139	16,220	340	1,020	1,740	2,220	1,680	1,380	1,620	1,980	1,960	1,120	660	500
3140	8,399	563	587	614	1,103	994	738	716	570	575	576	751	612
3141	5,774	458	509	538	833	790	576	395	321	273	284	510	287
3142	8,134	802	678	727	1,016	774	618	509	409	458	564	910	669
3143	3,820	572	719	1,090	1,145	294	-	-	-	-	-	-	-
3144	2,578	206	307	312	497	279	132	147	66	123	117	214	178
3145	9,370	701	913	941	1,142	989	662	787	631	542	562	843	657
3146	11,126	576	717	967	1,317	1,124	1,093	1,003	991	970	813	977	578
3147	49	1	3	2	4	2	2	-	1	-	-	1	33
3148	2,412	210	190	261	327	215	184	133	103	154	174	272	189
3149	2,291	174	177	240	383	266	152	149	132	108	123	224	163
3150	5,322	166	234	385	816	732	621	631	556	443	362	260	116
3151	6,561	520	536	716	706	538	362	510	334	488	560	708	583
3152	9,133	801	817	865	1,033	884	772	601	647	548	555	864	746
3153	236	34	36	47	49	55	15	-	-	-	-	-	-
3154	2,838	185	247	307	305	221	178	198	189	202	252	319	235
3155	12,218	787	674	993	1,551	1,339	1,232	988	1,046	959	883	1,009	757
3156	11,380	701	869	1,177	1,290	1,046	926	959	869	864	902	1,003	774
3157	5,177	385	213	326	615	635	541	401	392	390	330	520	429
3158	2,570	202	214	348	490	310	204	183	155	136	91	150	87
3159	9,102	456	653	1,070	1,234	774	692	653	574	700	838	808	650
3160	11,879	755	810	1,330	1,550	1,028	963	975	866	933	918	947	804
3161	8,885	798	781	815	1,088	903	567	561	562	505	604	918	783
3162	11,810	-	152	1,018	1,536	1,398	1,285	1,152	1,282	1,078	1,012	1,115	782
3163	7,928	-	758	704	1,092	854	700	577	573	513	564	776	817
3164	-	-	-	-	-	-	-	-	-	-	-	-	-
3165	2,473	-	-	-	-	-	-	-	24	131	914	752	652
3166	-	-	-	-	-	-	-	-	-	-	-	-	-
3167	7,133	478	494	634	1,055	1,078	1,415	173	506	431	432	337	100
3168	2,648	155	247	359	385	236	182	149	178	188	174	244	151
3169	6,626	483	487	482	622	589	535	534	521	456	473	765	679
3170	15,606	1,176	1,261	1,398	1,815	1,456	1,381	1,214	1,118	1,163	1,103	1,480	1,041
3171	1,226	101	100	135	166	106	78	84	72	53	63	152	116
3172	1,899	286	-	-	-	-	206	193	192	189	212	365	256
3173	969	132	133	160	199	150	195	-	-	-	-	-	-
3174	10,868	829	950	1,296	1,281	775	684	715	616	783	928	1,091	920
3175	8,662	629	581	703	1,010	984	782	721	634	668	594	773	583
3176	6,516	663	707	1,003	801	611	520	491	435	284	216	476	309
3177	9,866	597	609	680	1,065	1,117	1,011	956	895	903	725	777	531
3178	2,322	65	167	248	342	265	197	159	148	181	159	237	154
3179	14,208	804	942	1,604	1,951	1,553	1,363	1,315	1,227	1,093	843	794	719
3180	3,457	234	266	288	427	285	242	256	280	162	276	430	311
3181	6,150	617	555	575	620	619	412	326	354	425	416	660	571
3182	6,177	557	600	683	948	752	544	485	49	-	76	769	714
3183	5,098	520	536	825	856	585	446	429	404	472	25	-	-
3184	6,676	385	591	691	745	548	485	432	526	526	607	629	511
3185	6,542	395	425	452	773	851	624	575	539	491	448	598	371
3186	2,529	196	151	196	326	238	245	205	170	201	178	241	182
3187	8,326	1,019	1,087	1,331	1,855	1,343	1,117	574	-	-	-	-	-
3188	2,103	249	260	263	291	224	108	115	96	75	87	159	176
3189	4,939	456	362	470	633	478	354	217	204	295	405	556	509
3190	1,882	120	181	182	243	164	60	42	24	381	67	195	223
3191	10,715	729	554	800	1,253	1,140	1,008	959	881	990	789	886	726
3192	4,359	236	336	411	670	-	-	-	538	591	504	665	408
3193	9,155	711	771	778	1,128	884	694	699	710	586	643	897	654
3194	8,217	989	998	858	1,049	984	680	563	559	478	270	374	415
3195	11,977	922	885	815	1,439	1,095	1,089	894	864	910	920	1,277	867

3196	2,001	205	185	239	282	198	92	90	75	73	116	242	204
3197	16,352	669	939	1,436	2,371	1,769	1,790	1,360	1,619	1,257	1,209	1,175	758
3198	7,059	465	483	685	760	618	535	772	582	625	498	593	443
3199	6,800	434	543	777	775	545	512	538	480	463	573	637	523
3200	-	-	-	-	-	-	-	-	-	-	-	-	-
3201	6,847	511	507	637	1,069	930	465	367	274	279	338	784	686
3202	263	-	-	-	-	-	-	-	33	-	-	72	158
3203	12,094	684	611	1,211	1,579	1,155	991	976	1,110	995	969	1,133	680
3204	7,318	540	475	592	879	820	635	643	569	519	467	679	500
3205	10,037	609	959	1,370	1,537	1,405	786	745	585	458	498	611	474
3206	7,095	697	275	645	950	617	472	551	511	466	506	687	718
3207	6,040	280	356	526	644	516	469	429	653	373	539	740	515
3208	206	18	11	18	45	40	25	9	9	6	8	9	8
3209	5,419	380	349	352	615	592	573	417	423	464	404	503	347
3210	7,982	988	1,358	634	642	271	370	135	133	256	1,122	1,354	719
3211	8,235	514	623	793	1,112	719	725	740	677	566	559	740	467
3212	5,396	453	496	610	664	645	375	269	253	367	297	539	428
3213	1,771	195	187	203	276	184	126	81	52	43	69	199	156
3214	2,492	295	269	265	417	302	135	164	89	72	87	210	187
3215	3,366	361	413	447	517	327	193	132	94	90	134	339	319
3216	5,233	371	377	370	626	501	488	402	373	351	403	559	412
3217	8,130	620	607	700	979	898	668	566	553	627	480	754	678
3218	7,660	491	749	835	867	677	637	523	550	525	556	740	510
3219	4,024	355	297	456	559	423	205	206	192	243	242	460	386
3220	8,116	704	561	674	1,018	823	690	577	588	526	554	751	650
3221	-	-	-	-	-	-	-	-	-	-	-	-	-
3222	8,475	514	680	860	1,223	889	751	560	645	501	632	750	470
3223	1,857	211	181	236	278	147	65	47	42	64	102	282	202
3224	3,056	336	233	372	427	379	183	120	110	117	148	305	326
3225	2,238	240	242	262	349	214	114	121	61	59	92	247	237
3226	2,035	151	153	226	311	204	154	123	106	119	123	227	138
3227	7,946	555	698	973	1,010	636	530	505	539	586	597	693	624
3228	4,728	-	-	-	-	863	765	771	614	356	300	586	473
3229	4,197	348	341	588	519	332	260	237	251	256	268	452	345
3230	10,053	736	775	829	1,087	1,078	902	857	801	810	669	849	660
3231	3,293	372	351	513	745	436	265	304	257	25	2	20	3
3232	10,419	544	714	957	1,389	1,025	941	881	985	745	820	827	591
3233	5,362	261	432	594	659	495	484	438	430	389	389	459	332
3234	6,050	419	476	511	799	606	409	452	414	385	404	641	534
3235	7,630	544	521	626	911	972	695	640	581	432	516	676	516
3236	2,755	-	-	-	-	-	-	593	545	493	453	453	218
3237	-	-	-	-	-	-	-	-	-	-	-	-	-
3238	8,989	545	574	804	1,084	934	931	796	820	753	617	694	437
3239	3,840	323	396	571	465	304	290	244	237	231	216	316	247
3240	10,926	707	728	1,151	1,572	1,188	890	401	430	574	973	1,309	1,003
3241	10,628	716	846	958	1,364	1,148	989	857	912	702	471	906	759
3242	8,042	475	497	558	903	853	796	946	865	554	496	608	491
3243	7,598	479	699	499	975	816	679	614	617	525	520	695	480
3244	4,851	360	418	623	618	419	308	277	281	315	372	500	360
3245	9,171	702	823	579	1,076	896	832	692	850	461	622	949	689
3246	11,084	871	1,048	994	1,289	1,117	874	787	758	726	655	1,063	902
3247	3,953	323	367	384	548	407	302	282	227	186	237	390	300
3248	-	-	-	-	-	-	-	-	-	-	-	-	-
3249	15,176	603	879	1,584	1,949	1,567	1,312	1,721	1,320	1,268	1,049	1,054	870
3250	10,154	723	702	1,143	1,332	884	838	832	751	711	716	871	651
3251	10,596	744	768	1,151	1,560	1,223	1,232	1,254	1,147	1,044	473	-	-
3252	8,735	644	605	823	1,133	1,188	768	775	603	504	327	660	705
3253	5,772	463	531	686	847	585	420	371	310	382	392	500	285
3254	5,912	520	530	679	999	838	597	675	553	521	-	-	-
3255	4,411	311	348	409	566	562	387	310	284	278	470	-	486
3256	626	29	33	43	69	69	61	63	54	44	40	84	37
3257	7,901	-	-	1,066	1,192	841	767	738	729	622	685	717	544
3258	2,699	193	252	523	444	159	59	35	69	93	206	419	247
3259	13,092	1,015	999	1,030	1,419	1,357	1,133	1,002	947	999	907	1,226	1,058

3260	2,300	173	157	552	724	384	85	45	4	11	36	70	59
3261	8,976	791	771	790	1,006	981	671	607	581	549	588	898	743
3262	7,824	680	783	1,210	980	451	300	420	584	693	522	777	424
3263	1,301	117	88	90	176	147	119	95	73	76	80	129	111
3264	12,370	812	905	1,057	1,663	1,221	1,074	1,080	964	734	864	1,111	885
3265	4,921	304	445	643	634	390	392	371	395	292	313	428	314
3266	1,412	86	78	153	248	179	95	96	76	55	61	182	103
3267	13,909	630	1,020	1,128	1,794	1,518	1,416	1,179	1,200	978	988	1,191	867
3268	8,070	709	682	783	1,192	1,174	580	497	437	437	323	632	624
3269	8,709	544	434	656	872	954	808	850	774	775	616	836	590
3270	1,240	86	95	145	209	179	168	101	31	46	53	88	39
3271	5,676	222	263	333	566	668	697	596	489	536	470	482	354
3272	12,884	1,006	1,279	1,468	2,064	1,198	795	888	738	713	782	1,024	929
3273	3,013	276	143	317	464	305	214	156	165	154	173	368	278
3274	3,468	404	-	445	474	340	218	215	156	224	221	427	344
3275	321	14	24	50	52	33	25	17	17	17	24	30	18
3276	3,398	202	189	291	575	400	352	260	242	212	175	265	235
3277	11,095	954	977	1,005	1,302	1,116	865	698	697	657	733	1,111	980
3278	1,433	-	-	223	141	107	28	42	44	91	142	338	277
3279	8,896	791	781	947	1,126	870	708	555	494	499	565	865	695
3280	3,828	368	360	472	710	519	259	153	129	118	147	298	295
3281	9,144	531	696	1,015	1,146	827	708	750	720	636	709	779	627
3282	14,668	800	465	622	1,966	1,959	1,621	1,276	1,192	1,216	1,114	1,499	938
3283	-	-	-	-	-	-	-	-	-	-	-	-	-
3284	2,037	176	168	210	296	207	141	128	135	96	117	214	149
3285	10,133	837	670	746	1,032	1,115	1,004	887	812	750	754	819	707
3286	1,667	189	198	284	417	366	213	-	-	-	-	-	-
3287	-	-	-	-	-	-	-	-	-	-	-	-	-
3288	6,856	475	375	615	924	753	572	474	528	486	494	670	490
3289	17,576	1,033	1,044	1,306	1,884	1,721	1,359	1,633	1,827	1,617	1,439	1,654	1,059
3290	8,172	414	751	957	848	607	697	884	552	583	589	845	445
3291	4,652	231	251	334	573	537	419	363	450	418	360	417	299
3292	4,658	594	498	605	755	673	484	135	126	132	149	264	243
3293	2,871	331	337	265	479	332	242	140	152	95	53	195	250
3294	3,253	311	294	303	413	333	217	195	174	192	177	374	270
3295	12,389	850	841	1,410	1,707	1,426	1,124	799	779	849	854	1,127	623
3296	5,884	458	504	592	904	658	381	367	336	308	337	562	477
3297	7,441	393	572	924	972	663	570	554	527	565	643	608	450
3298	6,559	279	443	784	896	626	506	489	457	472	568	580	459
3299	1,546	223	205	220	248	160	65	34	20	32	68	149	122
3300	5,483	439	396	524	731	581	445	293	247	362	375	584	506
3301	6,117	333	510	764	935	686	595	482	445	339	365	426	237
3302	12,934	933	1,024	1,352	1,431	958	941	1,023	980	920	1,014	1,334	1,024
3303	3,713	283	297	407	607	574	57	199	173	247	220	342	307
3304	12,222	606	899	1,388	1,742	1,289	1,092	1,093	931	884	770	828	700
3305	4,919	278	421	638	722	488	378	383	321	343	314	387	246
3306	4,199	432	392	422	633	383	170	181	228	242	263	466	387
3307	1,076	-	-	-	-	-	-	-	-	69	282	421	304
3308	8,061	627	634	746	1,020	750	760	484	484	525	535	907	589
3309	8,486	620	604	662	1,013	849	762	705	683	567	593	818	610
3310	4,393	347	372	404	544	390	251	318	336	231	267	515	418
3311	10,044	711	688	911	1,306	941	892	808	650	728	754	924	731
3312	16,673	1,074	1,512	1,960	2,040	1,495	1,734	1,190	1,234	1,119	1,057	1,318	940
3313	-	-	-	-	-	-	-	-	-	-	-	-	-
3314	3,289	296	261	280	411	335	232	267	227	201	231	293	255
3315	10,882	711	851	1,429	1,410	1,083	862	909	752	802	657	732	684
3316	12,820	960	1,120	1,700	1,500	1,040	1,020	920	840	960	980	1,000	780
3317	6,944	570	541	566	809	598	636	658	550	435	496	653	432
3318	9,922	581	661	764	1,160	1,241	999	900	854	610	593	923	636
3319	75	-	-	-	-	-	-	-	75	-	-	-	-
3320	6,046	445	476	522	736	736	564	479	400	431	338	480	439
3321	3,568	343	336	353	460	371	234	192	197	186	188	369	339
3322	8,411	799	782	774	961	876	614	565	591	490	308	927	724
3323	13,607	1,340	1,236	1,542	2,388	1,865	926	105	66	953	890	1,372	924

3324	8,604	552	635	923	1,003	700	620	704	721	702	697	768	579
3325	11,214	774	759	813	1,163	1,226	1,082	982	1,037	964	736	984	694
3326	1,929	-	116	208	403	240	140	67	84	103	122	246	200
3327	6,238	482	452	514	792	666	438	504	409	481	441	582	477
3328	905	-	-	-	-	-	-	88	95	109	130	271	212
3329	9,784	718	659	782	1,089	1,031	866	723	751	689	728	923	825
3330	1	-	-	-	-	-	-	-	-	-	-	1	-
3331	362	-	-	-	-	-	-	-	-	47	78	187	50
3332	10,829	518	587	707	1,228	1,155	859	756	684	826	1,197	1,368	944
3333	7,131	585	506	610	777	712	617	519	521	494	484	716	590
3334	5,633	310	460	608	864	490	450	367	459	307	377	565	376
3335	-	-	-	-	-	-	-	-	-	-	-	-	-
3336	4,677	372	385	461	538	398	342	315	331	346	353	495	341
3337	594	-	-	-	-	7	170	78	155	46	42	83	13
3338	11,249	883	976	1,341	1,391	852	742	736	688	802	852	1,062	924
3339	5,088	331	429	456	683	533	424	424	354	341	346	454	313
3340	790	-	-	-	-	-	-	-	64	127	154	247	198
3341	8,098	838	664	755	985	619	619	509	675	461	531	797	645
3342	1,905	-	100	771	695	339	-	-	-	-	-	-	-
3343	10,530	704	700	823	1,229	1,163	1,054	792	889	865	694	862	755
3344	8,573	500	543	656	1,057	893	801	799	791	652	615	748	518
3345	10,354	612	783	1,192	1,407	1,023	862	862	769	724	730	765	625
3346	5,506	-	-	584	909	642	545	474	394	376	409	651	522
3347	2,019	8	-	-	-	-	310	327	286	276	249	338	225
3348	7,924	913	936	1,017	1,251	702	430	552	333	335	328	646	481
3349	16,491	854	1,196	1,796	2,228	1,664	1,501	1,412	1,281	1,316	1,207	1,154	882
3350	9,285	812	794	819	1,072	993	739	608	516	625	632	932	743
3351	215	10	17	54	63	12	1	7	4	7	15	18	7
3352	8,653	694	553	684	1,084	939	656	684	635	598	619	827	680
3353	9,989	624	877	1,221	200	18	1,245	1,102	1,216	948	889	980	669
3354	13	1	5	4	2	1	-	-	-	-	-	-	-
3355	1,476	160	144	173	237	144	85	74	43	48	78	160	130
3356	3,311	321	314	319	399	360	227	192	215	186	180	327	271
3357	7,898	391	382	571	932	922	876	688	703	713	587	643	490
3358	5,014	310	393	671	802	480	375	301	292	361	334	390	305
3359	-	-	-	-	-	-	-	-	-	-	-	-	-
3360	9,657	855	801	994	1,246	876	786	593	633	561	515	1,030	767
3361	6,889	420	458	584	846	752	756	646	677	414	454	523	359
3362	9,867	789	764	878	1,146	898	826	665	694	746	736	1,005	720
3363	12,523	711	773	1,295	1,569	1,279	1,253	1,025	1,134	1,011	888	913	672
3364	2,182	191	248	190	407	310	116	17	20	52	57	265	309
3365	8,559	493	426	589	893	997	884	808	768	791	609	1,301	-
3366	8,082	664	693	611	910	892	748	711	579	591	498	677	508
3367	9,589	694	757	1,022	1,334	941	910	277	688	811	771	816	568
3368	4,203	258	251	338	531	428	365	394	368	330	309	388	243
3369	3,242	336	338	350	441	271	171	184	201	160	197	334	259
3370	5,497	801	817	968	585	360	269	256	270	228	231	387	325
3371	1,073	310	157	285	178	77	2	4	11	3	3	40	3
3372	6,042	425	462	508	754	737	604	504	508	390	317	454	379
3373	39	-	-	-	-	-	-	-	-	-	-	-	39
3374	331	-	-	-	-	-	-	-	-	-	-	102	229
3375	9,794	779	775	805	1,183	1,053	768	661	672	687	695	948	768
3376	2,620	240	166	307	223	335	302	175	93	150	186	236	207
3377	4,069	328	459	571	516	301	249	188	169	194	271	467	356
3378	7,074	721	653	756	973	671	535	464	337	313	355	639	657
3379	5,315	256	352	594	708	529	453	419	382	435	415	454	318
3380	10,089	531	679	1,097	1,353	1,012	1,008	900	699	768	688	680	674
3381	11,972	930	903	1,033	1,458	1,284	1,022	752	741	784	816	1,050	1,199
3382	11,031	564	545	889	1,454	1,355	1,048	1,108	879	842	756	830	761
3383	5,558	219	417	715	803	486	445	400	434	436	455	405	343
3384	7,687	625	633	707	948	828	629	568	552	564	477	632	524
3385	1,512	87	83	123	169	144	112	137	102	84	173	116	182
3386	2,252	183	171	240	287	211	180	165	167	162	145	209	132
3387	3,526	396	361	371	515	398	212	200	154	169	160	274	316

3388	3,946	-	-	-	-	-	-	316	786	725	642	815	662
3389	3,592	-	289	285	496	444	310	344	273	269	262	336	284
3390	7,043	660	680	668	957	851	676	518	494	496	323	313	407
3391	2,201	225	259	279	356	237	144	75	67	63	80	213	203
3392	-	-	-	-	-	-	-	-	-	-	-	-	-
3393	5,552	299	94	251	771	794	520	574	473	516	362	515	383
3394	9,631	844	902	979	1,358	885	673	617	639	502	517	973	742
3395	5,793	492	489	499	734	544	425	397	417	381	390	584	441
3396	1,330	140	135	450	310	21	1	23	24	11	57	140	18
3397	4,367	117	187	276	200	285	621	453	386	333	394	627	488
3398	7,029	626	479	548	826	781	592	782	686	700	533	476	-
3399	12,487	1,098	1,060	1,192	1,496	1,110	923	777	814	841	896	1,334	946
3400	860	-	-	-	-	-	179	138	132	126	105	117	63
3401	-	-	-	-	-	-	-	-	-	-	-	-	-
3402	3,886	333	295	368	466	439	299	262	220	243	219	414	328
3403	9,050	804	939	1,170	1,178	870	803	703	-	139	741	1,027	676
3404	10,737	733	1,004	1,121	1,210	876	817	761	836	740	843	1,088	708
3405	6,241	94	-	-	993	684	560	535	485	608	650	866	766
3406	2,705	52	143	263	388	358	338	268	273	217	183	149	73
3407	13,440	691	797	968	1,601	1,596	1,351	1,274	1,225	971	999	1,199	768
3408	7,680	519	610	654	1,096	854	753	661	641	129	364	813	586
3409	11,928	647	795	1,244	1,548	1,179	1,069	1,036	991	944	917	904	654
3410	10,629	-	837	1,175	1,309	997	937	953	925	925	937	937	697
3411	6,566	773	725	708	865	515	387	331	326	285	327	681	643
3412	6,239	845	552	826	770	437	317	306	275	353	428	598	532
3413	14,287	859	798	985	1,585	1,483	1,403	1,403	1,210	1,299	1,167	1,180	915
3414	5,352	429	443	657	577	436	343	407	401	374	413	470	402
3415	9,516	287	933	710	1,375	1,026	1,110	809	856	757	350	673	630
3416	2,054	46	106	182	291	242	233	198	191	167	151	162	85
3417	7,482	543	602	833	949	638	575	571	550	532	552	612	525
3418	9,487	579	674	1,090	1,194	819	650	653	696	737	860	854	681
3419	4,684	345	368	591	610	381	364	336	302	356	334	404	293
3420	9,660	480	555	732	1,175	1,238	1,102	1,049	808	810	599	665	447
3421	8,053	579	688	973	973	661	547	548	476	486	594	770	758
3422	6,116	426	372	506	763	744	487	442	385	488	429	629	445
3423	-	-	-	-	-	-	-	-	-	-	-	-	-
3424	8,540	660	619	1,000	1,316	815	708	815	612	578	505	519	393
3425	49	1	3	14	3	3	2	3	-	1	1	12	6
3426	5,247	363	350	429	600	615	482	455	382	377	336	484	374
3427	8,390	513	549	583	1,365	676	699	773	661	595	634	706	636
3428	9,252	416	691	945	1,121	1,099	1,264	668	682	634	518	669	545
3429	11,673	567	694	864	1,401	1,196	1,126	1,099	1,144	938	882	1,038	724
3430	9,880	797	845	841	1,096	1,039	849	578	587	730	774	983	761
3431	9,009	403	360	438	950	690	1,016	983	914	935	811	831	678
3432	2,847	210	284	387	368	256	131	101	207	164	192	336	211
3433	3,843	399	402	420	507	354	279	203	187	227	202	383	280
3434	7,969	581	435	505	772	714	536	842	737	741	665	787	654
3435	10,130	746	700	916	1,262	1,098	834	737	713	651	705	995	773
3436	975	72	82	110	198	146	51	37	50	27	63	95	44
3437	13,355	742	943	1,425	1,650	1,255	1,159	1,127	1,110	1,086	1,060	1,013	785
3438	7,233	641	597	671	851	746	543	466	430	466	478	739	605
3439	3,871	395	333	528	495	268	202	188	163	244	283	402	370
3440	7,746	622	578	691	897	875	632	605	551	556	502	667	570
3441	4,031	320	449	511	465	276	225	205	216	256	313	467	328
3442	9,842	641	717	741	1,106	1,119	1,032	807	726	708	670	848	727
3443	2,001	267	256	301	490	419	257	11	-	-	-	-	-
3444	4,125	241	230	330	518	379	253	253	273	374	390	519	365
3445	3,737	-	158	373	505	382	344	298	315	319	301	433	309
3446	8,000	500	740	980	940	560	540	520	600	480	600	940	600
3447	5,890	334	390	471	785	703	527	479	501	420	372	520	388
3448	3,642	173	351	540	443	289	212	212	179	299	320	409	215
3449	51,580	4,460	3,360	4,320	5,980	5,500	3,720	3,420	3,600	3,500	3,640	5,400	4,680
3450	6,040	459	527	602	730	483	434	389	383	404	535	636	458
3451	11,970	581	1,041	1,400	1,787	1,392	1,260	1,206	925	660	574	662	482

3452	-	-	-	-	-	-	-	-	-	-	-	-	-
3453	4,055	348	330	373	508	458	249	225	244	248	269	463	340
3454	10	-	-	-	-	-	-	-	-	-	-	10	-
3455	-	-	-	-	-	-	-	-	-	-	-	-	-
3456	1,146	-	10	140	171	108	63	62	65	98	110	205	114
3457	8,659	556	615	810	1,199	865	821	839	809	591	521	645	388
3458	9,800	576	714	1,114	1,297	936	739	827	776	712	710	774	625
3459	8,462	403	401	832	1,430	644	650	872	748	763	450	629	640
3460	2,924	222	345	489	426	243	181	172	133	189	158	131	235
3461	6,658	352	439	530	870	701	565	514	491	451	489	766	490
3462	8,878	592	675	755	1,059	901	758	638	734	597	657	888	624
3463	6,275	486	462	599	855	813	499	427	386	414	410	519	405
3464	11,038	883	959	978	1,464	1,188	927	760	723	673	724	987	772
3465	5,188	464	503	718	655	424	291	256	241	277	322	582	455
3466	11,322	638	909	1,155	1,269	1,022	988	879	950	827	858	1,074	753
3467	307	34	41	81	64	43	30	14	-	-	-	-	-
3468	2,999	281	311	283	431	303	185	165	126	129	189	329	267
3469	16,875	1,100	948	1,401	1,660	1,619	1,598	1,690	1,599	1,516	1,231	1,430	1,083
3470	7,072	403	48	538	982	739	710	633	660	604	599	707	449
3471	2,909	349	392	409	712	266	80	42	50	75	92	277	165
3472	8,424	497	513	603	1,122	1,088	880	774	573	565	546	613	650
3473	8,848	580	689	733	1,113	934	773	707	704	602	589	833	591
3474	2,585	320	301	333	416	244	108	106	92	75	132	253	205
3475	1,803	288	394	518	405	198	-	-	-	-	-	-	-
3476	11,224	1,053	1,232	1,250	1,695	1,283	678	452	409	542	508	947	1,175
3477	1,654	101	127	201	258	165	134	101	87	104	96	164	116
3478	6,265	321	462	705	833	630	645	530	546	401	422	491	279
3479	784	-	-	-	-	-	-	120	140	131	95	178	120
3480	5,887	364	380	449	728	772	685	837	179	359	328	491	315
3481	3,486	167	208	424	513	356	299	275	215	309	268	250	202
3482	5,178	474	478	602	713	508	341	299	248	277	278	551	409
3483	6,434	456	498	579	875	740	570	501	426	398	356	569	466
3484	6,491	577	450	764	831	497	293	290	238	441	684	773	653
3485	7,818	475	286	728	1,180	965	710	662	623	565	409	517	698
3486	7,086	-	-	-	919	872	801	849	816	748	712	749	620
3487	4,447	393	371	410	510	435	327	303	272	260	295	473	398
3488	1,470	134	156	133	179	146	87	45	56	90	94	158	192
3489	12,781	983	939	1,048	1,514	1,396	1,019	1,045	881	937	869	1,147	1,003
3490	2,035	465	345	430	531	61	2	53	5	3	4	47	89
3491	6,070	394	466	820	660	576	493	411	475	390	446	523	416
3492	7,421	566	575	688	967	916	636	557	397	491	491	672	465
3493	2,800	-	193	304	432	400	421	171	183	144	144	236	172
3494	2,341	40	325	298	312	154	153	102	104	151	157	286	259
3495	2,935	298	228	278	406	199	92	89	174	179	199	406	387
3496	4,200	418	364	388	528	510	271	229	210	199	250	454	379
3497	15,278	936	1,033	1,186	1,846	1,521	1,470	1,363	1,420	1,120	1,021	1,341	1,021
3498	7,999	458	611	967	1,049	736	573	571	547	593	629	734	531
3499	862	142	75	84	113	91	57	31	7	26	39	117	80
3500	3,767	356	342	374	489	356	246	189	207	201	250	430	327
3501	9,505	707	934	851	1,165	1,255	770	568	527	429	423	1,024	852
3502	5,791	590	584	726	864	658	509	396	82	229	236	409	508
3503	4,484	340	375	353	571	495	406	308	280	305	302	394	355
3504	3,048	160	201	307	452	331	337	240	201	147	157	309	206
3505	7,715	480	587	881	952	641	536	539	601	466	587	800	645
3506	7,010	429	599	733	812	660	528	486	572	505	574	684	428
3507	8,678	647	668	887	982	644	584	585	532	627	749	948	825
3508	10,345	827	894	896	1,250	1,066	865	670	673	627	701	1,008	868
3509	11,600	1,280	1,120	1,320	1,640	1,120	960	680	1,120	720	1,160	480	-
3510	6,915	637	666	891	809	406	483	412	376	398	496	731	610
3511	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	12,169	656	724	1,120	1,333	1,154	983	999	1,058	1,216	1,176	1,009	741
3513	5,426	411	416	463	665	521	428	388	393	342	376	577	446
3514	8,593	689	477	715	1,012	941	802	703	669	704	648	679	554
3515	4,211	8	30	151	869	838	509	432	494	367	201	185	127

3516	5,622	-	-	-	-	-	-	529	1,045	1,038	895	1,294	821
3517	7,117	579	420	550	743	788	648	626	576	561	480	653	493
3518	10,753	887	810	993	1,374	1,014	918	855	718	741	758	969	716
3519	4,055	305	417	497	487	372	271	239	237	225	277	423	305
3520	8,124	484	565	957	1,031	692	774	656	584	605	620	711	445
3521	2,469	-	-	-	-	-	-	115	550	571	479	486	268
3522	2,866	22	202	771	-	19	124	75	70	76	623	493	391
3523	9,813	680	-	441	1,480	1,159	940	887	762	833	834	1,031	766
3524	-	-	-	-	-	-	-	-	-	-	-	-	-
3525	7,198	778	719	913	1,102	724	704	645	611	511	491	-	-
3526	2,013	185	212	260	385	164	91	48	32	64	104	266	202
3527	6,422	538	548	662	853	625	430	376	375	364	455	668	528
3528	4,245	299	313	533	531	434	447	421	332	289	183	256	207
3529	7,141	-	-	-	481	1,226	1,044	1,101	804	670	664	622	529
3530	10,583	646	742	846	1,332	1,085	1,008	897	901	827	782	839	678
3531	12,952	631	939	1,132	1,708	1,465	1,233	1,044	1,099	803	757	1,311	830
3532	1,883	286	337	482	274	121	50	32	25	36	45	118	77
3533	2,227	179	189	188	265	232	257	225	127	120	118	204	123
3534	8,243	622	652	798	1,128	821	754	698	532	504	543	695	496
3535	12,449	876	915	964	1,426	1,349	1,042	994	943	951	950	1,171	868
3536	8,584	628	639	957	1,063	769	640	618	599	650	660	744	617
3537	8,620	620	740	880	1,300	1,160	780	700	560	560	520	500	300
3538	1,720	35	171	248	252	158	84	74	76	97	143	248	134
3539	6,528	413	453	917	834	517	405	408	410	456	532	641	542
3540	10,891	810	750	883	1,318	1,059	819	810	739	828	915	1,131	829
3541	7,606	587	584	673	966	739	597	580	580	508	509	711	572
3542	6,031	588	596	621	796	555	419	333	336	320	364	573	530
3543	1,158	-	-	-	-	-	332	273	94	114	131	146	68
3544	3,952	172	215	318	548	477	363	331	298	309	300	367	254
3545	14,590	910	902	1,102	1,864	1,483	1,075	1,103	1,240	1,180	1,158	1,495	1,078
3546	-	-	-	-	-	-	-	-	-	-	-	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-
3548	10,039	838	869	880	1,280	905	762	746	674	589	706	1,021	769
3549	8,597	644	661	1,003	1,066	889	766	712	595	568	596	609	488
3550	2,829	-	-	-	-	-	-	73	335	430	559	802	630
3551	10,564	654	788	1,206	1,324	916	810	818	744	826	821	874	783
3552	3,954	337	324	594	440	242	220	227	178	199	313	409	471
3553	555	2	6	25	37	16	22	76	68	36	61	111	95
3554	5,756	640	645	157	862	652	462	497	298	311	266	549	417
3555	12,824	1,014	963	996	1,322	1,325	1,141	940	951	911	952	1,195	1,114
3556	15,024	739	1,076	1,601	2,004	1,559	1,392	1,366	1,121	1,150	1,125	1,040	851
3557	5,587	678	416	487	830	674	406	392	428	301	238	359	378
3558	10,188	773	828	902	1,195	996	796	720	771	690	709	1,004	804
3559	6,965	202	214	406	1,247	1,256	840	698	702	566	390	194	250
3560	7,148	412	552	907	1,100	742	612	574	447	454	452	514	382
3561	2,817	416	386	413	433	239	142	175	145	137	136	153	42
3562	4,085	378	360	407	537	396	312	277	251	230	256	370	311
3563	13,520	736	836	982	1,493	1,464	1,273	1,232	1,263	1,216	936	1,221	868
3564	6,859	512	504	606	792	794	571	528	480	517	455	606	494
3565	13,452	-	-	-	1,226	1,884	1,874	1,569	1,679	1,438	1,106	1,589	1,087
3566	8,592	628	597	717	1,019	974	747	739	699	556	634	739	543
3567	3,317	340	220	335	417	376	251	246	152	175	187	304	314
3568	11,642	999	931	1,136	1,405	1,035	974	788	770	767	780	1,183	874
3569	12,694	886	995	1,400	1,523	1,122	961	972	933	909	953	1,086	954
3570	10,112	850	754	907	1,310	862	726	746	667	716	761	985	828
3571	16	-	16	-	-	-	-	-	-	-	-	-	-
3572	7,524	597	599	865	893	597	524	542	474	528	540	727	638
3573	7,771	596	605	628	953	895	730	612	543	526	527	642	514
3574	12,868	-	-	1,195	2,015	1,510	1,352	1,302	1,167	1,082	812	1,409	1,024
3575	2,449	24	122	204	325	284	306	251	234	220	171	197	111
3576	11,519	971	918	967	1,346	981	828	811	838	823	839	1,186	1,011
3577	8,620	560	760	860	1,020	760	800	620	580	640	660	860	500
3578	8,096	637	545	619	969	974	736	616	620	685	522	669	504
3579	10,607	762	886	978	1,365	1,304	992	891	745	596	612	812	664

3580	6,974	446	575	870	884	626	558	430	491	557	478	604	455
3581	5,734	378	439	461	756	578	430	342	451	443	415	620	421
3582	5,332	319	330	481	642	522	491	430	405	449	305	573	385
3583	7,027	488	504	501	1,018	1,209	956	792	396	180	226	388	369
3584	14,499	1,078	1,139	1,147	1,678	1,348	1,360	1,119	1,064	1,105	1,132	1,343	986
3585	2,686	227	234	300	355	206	94	87	145	133	202	371	332
3586	8,908	547	736	774	692	994	851	830	873	872	817	514	408
3587	5,481	322	506	652	759	540	496	381	348	359	365	449	304
3588	10,310	719	1,006	1,520	1,012	813	954	726	751	666	647	742	754
3589	8,979	727	686	786	1,199	994	758	697	631	545	516	877	563
3590	6,778	619	250	421	949	691	390	357	609	601	522	804	565
3591	11,640	556	979	1,504	1,580	992	905	811	887	807	835	1,106	678
3592	8,251	651	673	654	1,046	939	691	605	565	607	484	664	672
3593	15,449	1,033	1,187	1,467	1,663	1,188	1,028	1,008	1,153	965	1,445	1,813	1,499
3594	3,673	339	268	325	389	319	297	277	236	257	263	388	315
3595	7,861	661	644	968	1,014	603	554	528	450	529	577	695	638
3596	2,330	234	226	294	335	183	94	68	122	146	135	279	214
3597	4,115	332	362	411	602	605	470	383	281	198	176	196	99
3598	8,401	490	398	734	1,018	1,002	706	652	623	691	654	855	578
3599	5,333	582	540	633	785	519	278	267	269	287	318	452	403
3600	10,516	664	754	1,153	1,380	917	849	858	713	780	784	883	781
3601	7,886	501	331	655	1,077	871	768	723	697	574	523	712	454
3602	8,649	526	607	740	1,223	995	848	818	681	525	533	731	422
3603	3,353	277	312	406	431	232	177	170	177	195	217	445	314
3604	-	-	-	-	-	-	-	-	-	-	-	-	-
3605	8,454	600	634	678	966	910	810	623	650	630	576	748	629
3606	15,871	1,133	1,156	1,469	2,058	1,683	1,463	1,519	1,478	1,271	982	918	741
3607	6,490	292	405	641	908	727	698	544	527	490	433	535	290
3608	15,509	1,147	1,195	1,185	1,817	1,709	1,422	1,154	1,211	1,079	1,054	1,430	1,106
3609	11,729	590	700	1,029	1,563	1,200	1,220	1,033	1,165	889	912	864	564
3610	3,833	278	296	343	499	457	312	308	257	225	250	328	280
3611	7,536	541	630	976	1,024	701	532	542	496	486	542	599	467
3612	3,825	360	362	391	557	376	212	207	271	238	175	364	312
3613	1,103	805	298	-	-	-	-	-	-	-	-	-	-
3614	16,274	982	1,214	1,766	2,015	1,435	1,218	1,313	1,287	1,233	1,296	1,405	1,110
3615	14,111	887	900	956	1,396	1,423	1,666	1,484	1,614	1,315	1,147	851	472
3616	8,479	510	625	1,096	1,049	839	751	662	569	635	582	644	517
3617	-	-	-	-	-	-	-	-	-	-	-	-	-
3618	13,866	867	886	996	1,542	1,628	1,437	1,356	1,277	1,152	851	1,083	791
3619	1,770	255	243	261	330	201	120	52	27	32	43	105	101
3620	10,821	820	793	929	1,288	1,188	992	815	746	834	700	955	761
3621	3,332	156	148	244	549	408	337	354	251	253	227	259	146
3622	8,757	596	695	828	1,105	810	709	620	618	629	634	785	728
3623	17,000	1,240	1,640	2,020	1,960	1,340	1,380	1,420	1,300	1,120	1,220	1,440	920
3624	5,052	483	506	593	662	439	284	265	290	328	333	516	353
3625	-	-	-	-	-	-	-	-	-	-	-	-	-
3626	9,099	596	644	673	1,116	1,028	851	744	778	615	608	818	628
3627	10,724	919	836	1,081	1,246	972	875	720	698	721	755	1,123	778
3628	6,495	463	600	575	824	569	559	517	517	416	536	563	356
3629	-	-	-	-	-	-	-	-	-	-	-	-	-
3630	1,824	126	187	169	253	183	99	117	91	69	82	148	300
3631	4,707	266	281	523	560	427	473	398	425	413	337	355	249
3632	7,287	579	561	526	782	710	630	500	541	575	562	717	604
3633	12,603	855	970	1,005	1,507	1,240	1,073	1,033	1,038	859	846	1,242	935
3634	1,958	87	163	234	285	208	149	144	130	138	133	176	111
3635	7,658	349	514	908	1,046	780	633	703	633	567	535	570	420
3636	8,370	709	672	739	998	1,478	177	574	504	577	524	790	628
3637	9,392	628	618	732	1,168	1,052	825	867	683	751	694	765	609
3638	8,701	826	795	789	1,044	903	678	578	505	554	527	822	680
3639	1,529	205	215	273	412	271	80	11	9	9	9	21	14
3640	9,660	758	803	780	1,174	1,063	880	672	671	698	658	1,503	-
3641	7,188	308	524	744	894	737	781	654	683	542	496	525	300
3642	7,672	583	599	911	1,025	705	643	676	546	530	456	592	406
3643	6,614	584	527	581	733	718	475	440	424	404	403	729	596

3644	4,517	-	-	-	-	-	-	844	742	726	704	861	640
3645	5,960	367	460	739	833	581	559	503	374	344	371	442	387
3646	5,047	490	499	617	533	360	293	240	313	353	315	559	475
3647	7,676	563	587	696	967	914	751	691	659	561	542	659	86
3648	6,655	358	393	700	868	737	674	578	506	492	456	562	331
3649	2,614	528	418	491	605	536	36	-	-	-	-	-	-
3650	9,813	652	684	788	1,201	976	860	861	841	731	672	881	666
3651	2,501	67	223	457	502	210	130	98	81	145	206	263	119
3652	10,601	670	702	733	1,194	1,182	1,015	932	938	843	778	891	723
3653	8,410	556	471	741	1,112	955	1,057	358	594	629	578	758	601
3654	4,073	258	461	739	932	516	329	242	168	110	107	132	79
3655	1,550	67	80	153	245	183	173	126	122	136	113	110	42
3656	17,953	1,140	877	1,344	2,369	2,044	1,729	1,570	1,576	1,327	1,234	1,570	1,173
3657	7,194	629	722	627	892	720	604	399	403	468	469	627	634
3658	5,003	552	493	500	702	636	336	272	209	224	235	435	409
3659	7,153	515	539	733	920	629	582	495	497	481	505	726	531
3660	3,020	-	-	-	-	-	-	400	633	514	449	569	455
3661	9,922	678	698	792	1,157	1,056	863	775	742	686	702	965	808
3662	306	15	14	23	48	50	42	38	24	18	13	17	4
3663	9,723	801	696	971	1,569	1,449	1,231	1,276	89	265	473	561	342
3664	4,642	303	276	417	656	508	379	349	334	324	323	444	329
3665	8,755	-	133	872	956	868	992	928	807	489	854	1,264	592
3666	8,600	565	569	706	1,049	1,000	697	823	682	691	583	699	536
3667	3,037	339	293	370	511	259	115	124	110	113	149	315	339
3668	9,155	626	594	730	1,147	1,122	852	652	527	757	617	740	791
3669	5,306	431	440	516	842	721	390	482	363	318	226	311	266
3670	5,920	514	496	529	750	501	388	407	363	359	407	660	546
3671	7,346	515	739	827	904	630	548	392	458	475	563	774	521
3672	4,966	313	336	445	756	546	249	355	355	301	267	514	529
3673	4,210	350	381	404	538	463	299	338	234	199	240	366	398
3674	6,031	396	470	616	978	727	457	418	462	349	266	483	409
3675	9,270	613	734	1,276	1,081	656	537	659	775	660	656	870	753
3676	8,613	431	565	980	1,248	911	797	719	719	638	588	599	418
3677	13,584	458	576	972	1,652	1,652	1,463	1,399	1,465	1,133	871	1,107	836
3678	510	-	-	-	-	-	-	-	-	-	-	277	233
3679	14,542	787	903	1,535	2,104	1,391	1,225	1,181	1,114	1,096	1,050	1,316	840
3680	9,113	809	786	939	1,340	1,161	863	914	794	888	619	-	-
3681	10,053	543	659	1,159	1,325	989	922	973	780	818	619	735	531
3682	490	2	3	27	72	34	41	31	72	184	3	18	3
3683	9,156	732	808	1,136	1,132	531	401	497	492	604	839	1,093	891
3684	2,257	192	243	249	281	165	88	103	62	187	35	358	294
3685	10,681	613	670	787	1,189	1,203	1,065	1,024	962	908	712	874	674
3686	8,775	592	623	839	1,113	855	862	724	602	569	590	835	571
3687	-	-	-	-	-	-	-	-	-	-	-	-	-
3688	5,537	374	337	658	770	553	422	381	373	349	369	529	422
3689	1,385	83	66	139	291	236	111	120	116	46	45	99	33
3690	2,474	235	265	366	377	208	126	117	90	143	161	239	147
3691	4,105	330	322	356	545	416	318	293	286	244	275	397	323
3692	5,991	518	486	501	667	647	489	379	392	370	406	594	542
3693	12,299	884	761	918	1,491	1,361	1,068	1,026	991	868	819	1,187	925
3694	11,045	532	641	1,104	1,692	1,162	1,037	903	893	778	820	818	665
3695	7,375	547	459	555	854	914	672	603	635	515	529	674	418
3696	2,288	156	177	214	310	278	174	154	129	138	135	229	194
3697	4,318	327	502	608	520	326	273	243	260	261	303	417	278
3698	7,781	722	622	621	926	799	561	600	490	524	500	751	665
3699	2,364	133	163	359	331	213	169	143	146	154	157	240	156
3700	3,614	341	401	493	391	250	202	180	158	190	245	447	316
3701	7,384	440	520	619	964	848	698	585	490	560	518	603	539
3702	5,749	240	433	693	881	598	568	521	424	426	367	355	243
3703	8,987	733	734	806	1,082	1,079	842	730	638	553	539	725	526
3704	8,747	524	633	999	1,100	869	678	680	672	666	647	701	578
3705	4,398	206	313	439	619	512	353	270	241	291	340	420	394
3706	9,200	391	653	934	1,136	889	770	831	769	702	748	759	618
3707	7,112	574	523	669	941	671	511	505	433	482	527	707	569

3708	102	10	38	13	13	11	4	1	-	-	-	12	-
3709	9,459	828	824	966	1,151	798	677	551	587	565	681	1,066	765
3710	11,478	794	864	892	1,321	1,186	1,159	872	819	806	887	969	909
3711	4,124	345	386	391	562	523	331	289	232	194	232	332	307
3712	8,665	466	531	575	921	920	989	797	791	691	642	751	591
3713	66	8	7	6	8	6	4	3	3	4	4	7	6
3714	12,045	650	705	810	1,326	1,332	1,330	1,054	1,114	1,045	848	1,004	827
3715	6,998	675	722	1,129	928	621	430	402	474	466	578	370	203
3716	4,863	382	430	499	706	601	318	284	290	294	317	414	328
3717	385	-	-	-	-	-	-	-	-	-	88	156	141
3718	5,750	420	548	806	792	482	401	358	219	333	502	523	366
3719	2,461	-	178	256	295	273	271	253	194	215	169	210	147
3720	2,744	235	278	503	401	212	128	94	145	171	229	236	112
3721	4,061	375	368	381	437	479	349	190	178	236	267	405	396
3722	12,308	923	964	531	1,486	1,447	521	359	1,276	1,167	1,131	1,457	1,046
3723	11,857	1,132	1,043	1,106	1,415	1,175	906	773	758	707	690	1,127	1,025
3724	-	-	-	-	-	-	-	-	-	-	-	-	-
3725	-	-	-	-	-	-	-	-	-	-	-	-	-
3726	1,526	192	198	157	256	155	57	52	32	33	72	169	153
3727	5,787	500	665	875	1,052	810	749	510	105	132	129	165	95
3728	-	-	-	-	-	-	-	-	-	-	-	-	-
3729	6,983	540	394	636	934	766	578	440	409	465	525	694	602
3730	6,602	581	550	645	811	636	471	376	368	313	415	830	606
3731	1,596	158	223	321	280	196	78	31	77	86	46	44	56
3732	8,496	559	537	644	1,000	1,021	789	782	661	605	593	725	580
3733	2,258	168	181	205	296	244	158	127	145	158	136	262	178
3734	3,179	333	362	409	386	119	106	35	118	337	301	394	279
3735	1,924	215	210	221	303	228	82	61	39	64	97	183	221
3736	8,304	524	605	764	1,142	797	688	674	649	482	508	879	592
3737	11,401	940	864	902	1,362	1,185	861	904	857	821	742	1,023	940
3738	3,239	240	255	283	429	296	210	196	189	209	207	404	321
3739	5,939	482	462	580	774	738	443	380	360	313	322	581	504
3740	7,923	384	653	965	1,065	708	589	485	601	680	790	622	381
3741	4,881	310	394	494	610	658	428	361	349	341	285	364	287
3742	7,216	430	564	705	946	644	649	571	559	534	572	586	456
3743	11,421	340	560	1,285	1,335	1,092	1,097	1,191	1,084	992	982	941	522
3744	4,946	465	447	471	625	533	320	305	249	274	304	492	461
3745	11,406	751	910	1,268	1,369	1,031	926	918	854	838	919	910	712
3746	3,949	293	373	511	615	336	267	245	262	301	344	267	135
3747	7,378	455	557	915	791	498	499	626	691	588	572	703	483
3748	3,577	466	359	267	435	393	316	226	198	205	168	265	279
3749	1,906	61	100	216	251	211	209	186	174	149	128	130	91
3750	2,368	660	749	952	7	-	-	-	-	-	-	-	-
3751	7,425	683	673	677	862	768	536	516	445	486	443	680	656
3752	17,152	1,324	1,141	1,404	2,166	1,874	1,337	1,469	1,258	1,160	1,134	1,521	1,364
3753	2,228	220	212	235	294	216	116	96	133	120	156	244	186
3754	8,783	534	844	1,090	1,151	703	662	594	583	536	657	835	594
3755	3,772	-	174	561	631	543	66	-	386	408	334	330	339
3756	1,172	-	168	194	227	146	55	42	32	40	64	129	75
3757	10,337	748	859	908	1,419	1,143	927	786	438	752	642	926	789
3758	6,936	306	405	756	814	661	653	603	638	564	515	592	429
3759	10,936	951	847	935	1,162	890	856	783	761	745	822	1,265	919
3760	6,883	510	512	831	922	620	513	501	452	426	487	623	486
3761	10,801	620	745	873	1,381	1,191	963	943	948	780	730	862	765
3762	3,517	-	-	-	-	-	74	571	455	434	575	711	697
3763	8,219	705	678	449	622	663	585	616	757	801	709	878	756
3764	11,872	890	872	977	1,496	1,186	962	917	948	781	795	1,149	899
3765	5,649	378	344	450	658	645	546	465	446	466	382	504	365
3766	4,747	509	417	476	633	447	329	316	241	224	279	482	394
3767	10,139	683	715	923	1,299	1,062	837	809	848	608	711	990	654
3768	7,433	735	640	701	935	702	523	435	496	463	481	685	637
3769	3,032	318	318	381	489	457	186	-	-	135	174	277	297
3770	10,030	619	690	964	1,125	899	908	775	856	705	851	986	652
3771	7,683	705	758	719	977	849	597	527	388	309	460	729	665

3772	12,109	846	648	1,184	1,330	1,084	1,002	1,224	913	955	907	1,115	901
3773	12,178	707	909	1,270	1,522	1,171	953	1,062	881	987	975	933	808
3774	2	-	-	-	-	1	-	-	-	1	-	-	-
3775	4,069	-	264	407	530	423	381	317	311	298	309	484	345
3776	3,390	368	408	457	516	264	76	110	85	166	237	424	279
3777	7,595	808	637	708	1,001	829	461	421	321	438	421	753	797
3778	9,900	747	675	878	1,220	941	844	877	749	719	688	855	707
3779	7,702	689	656	749	903	695	617	477	465	450	521	859	621
3780	10,374	671	792	1,106	1,183	880	773	881	788	826	813	932	729
3781	6,044	432	490	697	787	591	496	420	381	396	398	507	449
3782	1,488	-	-	-	-	-	-	-	96	266	288	473	365
3783	5,450	503	448	494	759	655	331	238	169	240	313	529	771
3784	10,683	586	701	1,131	1,254	740	722	868	921	1,040	1,057	979	684
3785	17,733	905	1,235	1,444	2,100	1,695	1,864	1,783	1,695	1,431	1,480	1,221	880
3786	7,880	592	670	689	1,040	808	675	579	568	460	517	734	548
3787	3,028	132	168	239	451	413	345	317	314	237	161	159	92
3788	13,828	952	1,129	1,612	1,732	1,213	1,024	1,043	954	974	1,066	1,238	891
3789	4,793	-	10	477	709	602	516	344	406	368	370	530	461
3790	8,765	447	745	950	969	851	812	718	758	631	668	746	470
3791	13,629	981	1,061	1,173	1,671	1,497	1,149	1,034	1,117	834	792	1,227	1,093
3792	14,383	925	880	1,131	1,791	1,638	1,330	1,236	1,247	948	996	1,294	967
3793	1,932	95	116	173	350	263	126	142	128	94	129	192	124
3794	6,691	249	-	329	982	838	845	749	775	578	473	558	315
3795	5,317	410	292	414	692	609	462	452	382	387	347	446	424
3796	12,532	947	1,073	277	537	1,401	1,460	1,443	1,409	1,419	862	728	976
3797	2,188	370	362	352	380	257	28	21	7	20	28	164	199
3798	3,000	226	259	295	412	287	249	200	169	185	201	299	218
3799	7,708	432	699	952	986	704	646	646	623	527	500	576	417
3800	10,234	717	737	806	1,175	1,295	1,119	863	903	933	813	471	402
3801	4,620	-	-	-	221	861	682	605	574	481	420	494	282
3802	-	-	-	-	-	-	-	-	-	-	-	-	-
3803	1	-	-	-	1	-	-	-	-	-	-	-	-
3804	18,284	1,158	1,208	1,391	1,854	1,850	1,723	1,737	1,792	1,531	1,263	1,437	1,340
3805	7,905	557	559	713	998	817	786	761	619	530	523	613	429
3806	7,671	699	750	723	948	785	295	527	515	477	528	745	679
3807	5,708	412	472	514	781	670	417	386	364	323	360	570	439
3808	10,561	747	869	1,080	1,343	977	866	843	758	670	782	931	695
3809	17,654	1,050	1,511	1,691	1,858	1,628	1,708	1,406	1,469	1,266	1,346	1,641	1,080
3810	6,087	318	426	632	705	622	591	517	510	512	462	472	320
3811	10,017	573	648	812	1,214	1,039	1,022	908	903	795	742	858	503
3812	9,979	589	666	739	1,063	1,135	1,031	957	842	831	725	809	592
3813	5,872	492	470	601	759	587	485	448	435	361	342	527	365
3814	6,374	400	474	757	827	600	516	467	449	454	460	565	405
3815	10,845	894	1,019	1,301	1,263	837	710	742	652	742	829	990	866
3816	7,194	461	539	689	959	712	695	584	662	597	593	703	-
3817	8,453	614	528	660	1,053	989	800	656	535	609	626	811	572
3818	9,330	683	711	915	1,124	790	776	618	701	694	690	1,028	600
3819	7,710	-	488	248	878	912	771	749	723	632	697	962	650
3820	10,871	1,144	1,066	1,157	1,472	1,237	847	724	668	490	488	838	740
3821	3,520	314	316	475	454	284	244	190	185	203	241	310	304
3822	-	-	-	-	-	-	-	-	-	-	-	-	-
3823	2,728	370	276	411	311	104	92	79	85	144	193	343	320
3824	4,330	330	318	325	476	441	371	306	325	342	326	389	381
3825	-	-	-	-	-	-	-	-	-	-	-	-	-
3826	8,050	-	-	-	1,100	1,200	700	1,050	850	800	700	950	700
3827	7,801	777	816	848	1,159	981	717	564	323	188	346	599	483
3828	11,197	645	756	1,288	1,443	1,052	848	872	811	964	902	894	722
3829	3,573	338	330	407	519	384	239	162	159	147	196	384	308
3830	1,934	153	167	224	309	225	198	155	62	96	116	146	83
3831	10,723	672	723	977	1,303	1,066	1,076	870	888	826	789	962	571
3832	-	-	-	-	-	-	-	-	-	-	-	-	-
3833	8,370	671	678	784	958	771	791	493	573	587	628	828	608
3834	320	-	-	-	-	-	-	-	-	-	-	172	148
3835	11,973	1,018	839	1,121	1,498	1,268	1,087	748	732	800	855	1,199	808

3836	5,687	252	375	402	744	666	548	631	587	335	347	491	309
3837	208	40	26	43	24	16	8	8	3	8	14	5	13
3838	2,062	46	58	205	262	359	310	217	158	152	128	117	50
3839	7,767	787	961	501	883	665	549	527	541	458	503	765	627
3840	5,380	412	207	774	1,097	876	596	517	488	408	-	5	-
3841	5,497	398	477	499	678	633	442	357	385	374	344	479	431
3842	2,761	188	215	250	362	254	246	195	208	235	206	229	173
3843	429	105	8	38	87	25	10	8	8	10	18	59	53
3844	338	-	-	-	-	-	-	-	-	-	-	151	187
3845	8,852	567	603	940	1,232	823	710	646	692	783	630	647	579
3846	7,648	550	595	899	949	596	548	522	576	627	625	616	545
3847	6,110	230	311	495	979	892	625	642	455	351	283	289	558
3848	5,598	325	358	447	700	608	473	534	519	467	397	497	273
3849	2,234	207	190	262	302	219	110	75	38	79	138	334	280
3850	4,946	406	577	-	1,299	359	347	297	352	305	348	399	257
3851	5,796	465	392	528	623	604	489	446	282	379	405	624	559
3852	3,080	315	289	320	383	237	205	190	153	169	192	353	274
3853	8,098	430	716	958	1,033	761	687	586	622	566	559	717	463
3854	4,156	388	384	454	584	406	257	217	192	192	212	486	384
3855	13,570	615	808	1,001	1,547	1,438	1,276	1,321	1,199	1,102	1,061	1,188	1,014
3856	7,563	736	720	741	1,077	832	546	312	288	340	417	751	803
3857	8,352	552	534	634	920	906	801	742	857	724	536	659	487
3858	7,873	432	489	873	1,111	677	609	542	560	560	584	787	649
3859	-	-	-	-	-	-	-	-	-	-	-	-	-
3860	1,872	3	252	402	361	227	121	-	-	82	119	170	135
3861	10,060	880	820	1,080	1,180	840	860	780	580	620	640	1,020	760
3862	7,360	760	600	720	940	620	400	400	380	560	520	800	660
3863	3,406	364	411	448	577	293	100	83	112	149	180	355	334
3864	-	-	-	-	-	-	-	-	-	-	-	-	-
3865	3,133	290	298	309	411	296	159	201	187	155	185	349	293
3866	9,557	605	777	854	1,362	1,043	827	691	648	668	571	958	553
3867	6,640	505	498	542	787	707	583	491	445	479	458	635	510
3868	4,983	334	292	476	772	641	578	366	319	300	259	377	269
3869	5,552	363	419	526	813	616	498	450	312	308	332	518	397
3870	9,070	756	844	1,206	1,011	688	569	540	539	590	619	907	801
3871	489	77	24	54	76	57	30	32	55	17	20	27	20
3872	10,024	592	678	817	1,353	1,119	1,006	941	846	709	645	811	507
3873	3,513	267	296	312	465	347	268	277	274	230	220	314	243
3874	8,723	213	438	360	1,056	1,207	798	1,053	1,550	655	418	498	477
3875	8,508	485	550	821	1,117	937	825	569	809	563	696	681	455
3876	7,647	653	516	624	936	855	645	553	598	476	457	714	620
3877	548	-	-	-	-	-	-	4	78	100	88	180	98
3878	6,033	283	243	249	308	252	179	245	504	420	688	1,383	1,279
3879	2,078	218	215	235	298	203	96	121	106	67	126	195	198
3880	5,008	507	451	531	674	431	314	299	284	277	316	506	418
3881	10,320	460	680	1,220	1,620	1,160	900	880	720	700	680	780	520
3882	7,724	475	449	534	903	830	798	672	643	634	591	657	538
3883	8,393	634	548	856	995	750	812	666	629	593	598	721	591
3884	11,308	545	657	1,193	1,479	1,086	839	1,030	1,009	960	853	874	783
3885	8,525	496	592	768	1,245	934	745	627	647	597	561	790	523
3886	3,287	199	205	287	464	355	340	341	282	259	185	225	145
3887	2,154	5	241	272	362	211	126	104	81	129	158	276	189
3888	6,636	412	410	610	863	636	571	617	526	476	516	587	412
3889	10,634	815	930	1,199	1,258	831	687	694	665	698	959	998	900
3890	804	85	144	143	198	89	16	13	13	7	7	38	51
3891	2,290	75	139	231	296	259	293	237	239	191	134	139	57
3892	3,557	155	217	424	737	627	266	246	177	100	121	297	190
3893	8,500	682	529	527	989	1,071	816	736	875	499	440	607	729
3894	711	67	55	104	114	54	19	18	13	18	41	119	89
3895	7,886	822	682	772	939	848	628	460	236	426	505	824	744
3896	11,320	640	1,040	1,380	1,440	900	680	700	880	680	1,060	1,080	840
3897	12,037	556	809	994	1,586	1,312	1,178	1,131	1,123	987	860	988	513
3898	7,899	483	585	616	915	954	762	690	611	555	543	722	463
3899	7,306	-	-	-	220	1,187	878	873	805	819	861	946	717

3900	2,210	-	-	-	-	-	-	-	-	453	486	776	495
3901	4,855	-	-	-	-	-	-	-	513	968	869	1,275	1,230
3902	6,868	648	612	918	843	408	336	348	327	439	521	751	717
3903	918	-	-	-	-	-	-	-	-	35	269	395	219
3904	6,200	432	455	459	840	676	560	562	344	401	438	601	432
3905	9,795	422	699	995	1,187	1,004	760	779	848	667	805	974	655
3906	3,094	304	308	330	432	311	215	204	152	142	183	279	234
3907	5,234	510	510	530	711	492	313	285	286	324	309	527	437
3908	4,236	462	404	389	628	485	301	260	247	247	167	349	297
3909	6,427	537	570	686	411	569	314	638	503	612	568	594	425
3910	6,444	397	490	548	1,135	814	458	455	361	261	366	644	515
3911	4,182	257	188	493	724	448	305	300	275	241	296	425	230
3912	2,318	206	195	259	410	256	160	144	112	106	119	199	152
3913	849	86	97	105	134	56	27	27	39	38	44	127	69
3914	2,982	48	160	207	388	322	322	347	336	223	276	236	117
3915	-	-	-	-	-	-	-	-	-	-	-	-	-
3916	2,760	290	263	379	401	271	184	119	106	133	147	239	228
3917	7,493	422	417	522	871	931	775	739	701	646	523	566	380
3918	10,068	649	761	1,119	1,143	871	778	759	697	759	833	940	759
3919	12,497	978	986	1,155	1,490	1,965	470	707	906	822	686	1,359	973
3920	1,313	159	143	140	187	91	32	29	32	32	61	195	212
3921	7,593	498	550	592	924	942	631	575	586	516	442	783	554
3922	-	-	-	-	-	-	-	-	-	-	-	-	-
3923	6,377	339	430	599	866	686	646	552	454	497	448	564	296
3924	12,925	906	806	1,049	1,424	1,083	1,086	1,067	1,074	1,116	1,024	1,292	998
3925	10,531	363	602	924	1,375	1,185	1,259	1,120	1,041	816	854	619	373
3926	6,098	381	477	712	686	516	466	422	387	426	478	654	493
3927	2,148	195	245	284	453	431	59	-	-	-	52	241	188
3928	4,633	387	429	592	528	329	217	277	238	317	436	446	437
3929	10,635	790	824	1,294	1,224	808	677	759	664	722	853	1,168	852
3930	12,648	795	982	1,509	1,427	1,149	1,014	952	1,179	963	795	1,024	859
3931	10,213	798	904	1,221	1,216	768	601	625	611	758	852	1,018	841
3932	-	-	-	-	-	-	-	-	-	-	-	-	-
3933	6,546	435	356	500	703	665	655	478	577	586	484	573	534
3934	2,670	218	222	306	375	258	168	144	142	169	173	303	192
3935	2,274	-	-	326	486	336	342	195	115	97	109	177	91
3936	2,399	-	-	-	-	323	263	140	141	291	332	529	380
3937	12,105	1,032	1,093	1,227	1,526	1,084	884	733	768	699	829	1,297	933
3938	511	100	58	82	106	38	13	6	3	5	15	54	31
3939	16,487	957	1,201	1,663	2,010	1,478	1,333	1,474	1,351	1,331	1,323	1,298	1,068
3940	8,522	708	736	742	1,019	944	718	622	569	506	516	798	644
3941	1,303	144	92	127	174	133	125	113	68	48	76	118	85
3942	4,997	305	381	478	652	612	446	433	371	352	302	385	280
3943	1,596	60	157	306	331	162	86	46	35	51	74	180	108
3944	6,974	354	340	506	831	766	778	742	630	625	504	539	359
3945	2,450	307	301	291	351	257	130	104	73	84	105	208	239
3946	4,050	133	500	474	544	399	187	290	214	181	240	473	415
3947	10,701	581	943	1,146	1,315	904	898	964	751	752	783	871	793
3948	1	1	-	-	-	-	-	-	-	-	-	-	-
3949	2,208	217	272	364	219	103	84	116	121	100	152	258	202
3950	9,834	839	888	867	1,200	1,050	782	602	603	556	626	1,010	811
3951	4,078	374	416	421	522	384	252	211	194	207	257	454	386
3952	7,492	490	482	599	929	883	695	675	599	589	532	601	418
3953	4,709	397	427	495	636	465	356	317	264	233	279	465	375
3954	10,139	681	758	826	1,190	1,091	860	790	811	696	786	935	715
3955	3,607	289	289	484	424	245	247	250	176	229	274	374	326
3956	5,562	581	508	578	783	504	431	561	495	514	392	215	-
3957	8,227	-	306	1,046	1,041	830	710	749	676	677	700	836	656
3958	2,458	252	241	297	358	247	123	109	73	95	132	258	273
3959	1,189	367	434	388	-	-	-	-	-	-	-	-	-
3960	4,769	269	383	540	623	393	356	302	343	352	404	501	303
3961	1,151	123	105	135	182	120	53	46	39	57	57	96	138
3962	10,103	875	885	935	1,296	1,005	763	674	676	584	637	1,010	763
3963	2,758	178	192	238	377	329	265	245	177	174	179	238	166

3964	3,022	169	221	402	420	279	131	172	293	236	232	315	152
3965	6,504	465	454	532	741	759	575	546	473	510	449	572	428
3966	7,946	437	556	693	1,054	810	733	738	698	554	471	688	514
3967	2,208	229	228	276	333	263	173	60	68	141	113	188	136
3968	4,055	359	346	406	501	360	301	243	229	254	284	444	328
3969	5,544	602	601	439	639	664	500	359	337	367	371	297	368
3970	-	-	-	-	-	-	-	-	-	-	-	-	-
3971	11,186	571	906	1,157	1,300	1,031	1,088	920	914	824	851	953	671
3972	6,242	-	-	-	-	-	279	937	1,037	939	1,043	1,096	911
3973	6,420	586	578	639	846	596	488	468	370	314	376	623	536
3974	1,467	-	-	193	453	403	311	107	-	-	-	-	-
3975	9,579	362	676	1,019	1,298	915	865	874	807	922	797	620	424
3976	10,614	747	868	913	1,227	1,154	892	866	796	627	674	1,004	846
3977	5,305	27	468	774	655	255	118	95	145	454	586	868	860
3978	11,868	525	591	727	1,250	1,322	1,392	1,141	1,178	1,014	930	1,070	728
3979	2,428	16	4	177	213	270	214	139	214	116	550	436	79
3980	2,638	272	267	282	338	292	280	181	68	108	143	210	197
3981	-	-	-	-	-	-	-	-	-	-	-	-	-
3982	2,108	109	116	210	332	317	164	99	89	74	104	256	238
3983	9,532	854	875	938	1,262	911	705	615	628	526	532	925	761
3984	7,083	379	440	739	831	627	582	509	524	562	641	706	543
3985	20,155	1,297	1,407	1,777	2,536	1,819	1,743	1,407	1,604	1,510	1,598	2,064	1,393
3986	7,625	504	520	761	1,032	846	706	653	553	563	456	640	391
3987	3,801	166	220	265	469	445	365	347	345	309	301	365	204
3988	11,645	905	919	1,037	1,329	1,043	1,014	1,032	906	749	722	1,161	828
3989	14,478	1,054	940	1,122	1,656	1,648	1,449	1,364	1,180	1,143	983	1,221	718
3990	2,060	-	-	-	-	-	-	-	-	177	388	828	667
3991	2,224	53	144	225	291	361	108	137	154	165	165	236	185
3992	2,476	170	192	243	322	258	242	176	176	155	169	223	150
3993	2,186	273	242	266	315	210	98	53	39	87	100	254	249
3994	2,923	337	332	199	536	312	431	125	143	78	173	199	58
3995	2,165	-	34	311	439	249	179	167	138	109	140	248	151
3996	5,442	570	516	640	418	462	397	321	347	349	403	565	454
3997	7,501	386	551	828	775	565	623	648	611	616	655	695	548
3998	7,998	651	676	761	985	729	651	509	588	525	516	797	610
3999	868	113	103	166	210	156	53	62	5	-	-	-	-
4000	5,925	554	587	545	702	606	431	347	297	286	391	640	539
4001	863	-	-	63	335	151	4	7	27	16	19	80	161
4002	11,457	622	791	919	1,349	1,310	1,114	1,013	977	811	801	995	755
4003	3,482	415	406	551	482	301	219	203	158	170	170	249	158
4004	6,197	447	447	554	779	697	510	407	372	381	376	704	523
4005	7,404	466	567	992	1,084	612	548	527	471	484	571	600	482
4006	3,446	212	226	359	368	380	322	252	124	159	263	434	347
4007	2,481	-	-	-	-	-	-	-	114	720	694	693	260
4008	6,336	447	542	564	773	700	601	388	317	471	461	600	472
4009	3,316	138	215	371	459	380	396	313	299	240	201	189	115
4010	2,219	203	211	332	271	160	86	118	114	118	156	245	205
4011	3,357	296	298	316	532	392	202	159	149	171	210	366	266
4012	4,054	385	359	443	643	513	227	190	165	169	212	398	350
4013	11,048	649	765	942	1,443	1,121	990	962	973	847	747	903	706
4014	5,249	411	466	656	606	338	267	299	291	493	446	543	433
4015	1,490	147	165	157	190	144	71	35	43	48	66	177	247
4016	1,848	75	107	135	214	159	223	214	228	189	121	123	60
4017	3,210	309	294	369	510	314	180	145	147	122	160	371	289
4018	9,918	679	886	1,159	1,244	780	671	653	617	667	781	965	816
4019	15,432	957	1,122	1,436	2,075	2,843	791	1,280	1,164	1,178	976	1,008	602
4020	3,556	65	125	279	663	576	377	281	546	268	206	119	51
4021	14,049	754	784	1,001	1,534	1,583	1,431	1,300	1,367	1,186	967	1,147	995
4022	3,682	483	450	471	561	462	-	-	-	179	250	437	389
4023	2,653	183	234	381	519	202	113	99	64	125	150	334	249
4024	4,108	438	387	431	539	418	209	233	193	197	209	441	413
4025	9,950	600	607	707	1,125	1,141	991	872	865	845	694	824	679
4026	9,555	653	910	1,005	989	783	709	589	669	651	736	1,041	820
4027	880	78	88	88	152	91	50	44	33	36	42	83	95

4028	4,831	291	302	412	615	580	466	400	387	399	333	397	249
4029	6,118	-	-	-	-	-	-	1,059	931	895	857	1,337	1,039
4030	559	-	-	-	-	-	-	8	54	77	98	195	127
4031	5,444	425	389	418	621	556	413	413	334	387	407	578	503
4032	1,337	16	51	82	187	132	57	55	99	121	116	235	186
4033	2,878	254	231	308	418	316	177	163	129	127	160	323	272
4034	3,520	378	348	563	612	359	257	243	247	247	-	-	266
4035	2,890	226	217	287	308	309	301	310	152	195	164	231	190
4036	4,166	439	483	417	520	426	211	174	168	195	224	453	456
4037	3,795	388	321	343	541	379	-	-	381	543	124	473	302
4038	12,009	625	728	965	1,577	1,250	1,137	1,025	996	890	892	1,119	805
4039	2,795	245	235	259	346	211	254	195	193	175	200	295	187
4040	10,033	557	624	838	1,372	1,395	1,029	942	801	666	592	690	527
4041	146	5	4	23	80	4	2	2	2	3	3	13	5
4042	5,115	420	440	502	687	477	324	318	314	293	340	572	428
4043	2,526	283	291	292	340	245	138	76	77	115	129	283	257
4044	6,156	188	427	664	757	518	560	658	540	540	472	467	365
4045	25,403	1,409	2,037	2,755	3,091	2,544	2,640	2,277	2,292	1,442	1,743	1,972	1,201
4046	7,944	-	326	689	1,041	990	896	669	667	715	545	714	692
4047	6,175	279	533	723	787	628	523	466	457	441	415	599	324
4048	3,181	251	294	358	511	315	213	263	191	104	67	363	251
4049	7,566	432	627	731	898	661	552	539	605	504	712	735	570
4050	3,735	382	315	297	333	359	209	198	252	319	284	434	353
4051	6,486	428	506	775	792	612	516	468	441	453	481	593	421
4052	102	-	-	-	-	-	-	-	-	-	34	42	26
4053	1,474	154	272	302	499	247	-	-	-	-	-	-	-
4054	3,611	273	275	336	476	386	277	262	188	234	245	377	282
4055	3,834	337	349	349	481	359	300	224	166	216	244	466	343
4056	4,849	275	305	373	611	509	444	454	431	369	335	432	311
4057	6,824	201	196	919	1,153	781	694	617	663	590	629	221	160
4058	3,240	344	310	414	366	220	115	182	133	155	274	420	307
4059	4,770	-	-	-	-	-	386	674	643	647	788	878	754
4060	2,716	195	277	363	434	445	168	121	90	60	132	191	240
4061	4,693	121	324	531	847	645	348	-	598	514	282	298	185
4062	825	138	120	166	225	42	45	63	1	3	3	10	9
4063	14,469	574	965	1,351	1,796	1,570	1,556	1,465	1,542	1,242	1,065	772	571
4064	4,847	411	519	542	688	552	390	387	334	292	149	174	409
4065	8,791	679	680	826	1,187	918	702	710	591	516	575	832	575
4066	1,194	85	71	104	162	132	68	79	59	67	76	152	139
4067	8,717	538	624	795	1,073	882	899	703	720	655	567	770	491
4068	4,211	367	398	461	557	458	298	265	235	230	247	392	303
4069	5,078	132	181	412	863	608	381	328	351	242	549	789	242
4070	3,757	226	227	320	457	377	358	336	322	314	265	351	204
4071	7,935	501	513	620	947	848	792	703	652	641	493	699	526
4072	9,551	853	668	834	1,321	1,191	753	734	729	599	539	776	554
4073	7,092	405	515	793	913	657	553	555	528	527	549	569	528
4074	7,329	494	589	897	982	659	544	538	498	556	546	579	447
4075	10,038	659	631	720	1,179	1,083	964	804	809	847	742	890	710
4076	1,179	81	107	151	180	134	73	63	52	58	79	131	70
4077	8,783	551	740	1,046	1,079	755	607	639	603	606	775	778	604
4078	1,982	97	86	89	187	57	93	97	218	421	140	280	217
4079	2,650	135	213	334	370	290	199	198	179	179	175	215	163
4080	2,866	344	307	297	381	276	115	95	78	136	166	349	322
4081	6,890	557	574	591	844	660	514	470	468	478	524	664	546
4082	2,016	229	268	88	-	-	1	-	6	163	474	505	282
4083	-	-	-	-	-	-	-	-	-	-	-	-	-
4084	8,712	587	615	635	999	979	967	676	675	655	589	728	607
4085	7,600	625	711	1,100	940	543	361	400	377	453	602	784	704
4086	3,641	234	306	356	354	275	249	273	276	323	336	379	280
4087	5,743	346	372	517	746	651	536	476	430	415	390	508	356
4088	-	-	-	-	-	-	-	-	-	-	-	-	-
4089	3,138	254	255	335	439	313	226	200	182	194	202	332	206
4090	8,002	408	604	885	1,130	837	738	681	656	504	551	628	380
4091	3,854	308	328	342	494	430	287	242	247	225	247	377	327

4092	8,010	553	517	631	1,005	861	709	653	693	613	554	693	528
4093	13,106	1,299	1,066	1,278	1,702	1,383	1,208	1,111	893	954	692	1,171	349
4094	7,370	455	575	873	966	611	545	545	507	536	616	650	491
4095	3,077	132	255	344	433	344	298	9	137	268	280	342	235
4096	13,012	1,079	1,160	1,095	1,202	1,154	1,088	1,034	1,128	1,077	1,085	1,282	628
4097	5,339	420	379	450	773	551	431	434	346	374	366	455	360
4098	3,301	321	276	324	389	282	171	153	182	194	235	429	345
4099	8,751	550	746	1,154	947	721	819	797	634	597	581	693	512
4100	3,184	306	260	330	529	324	182	183	136	189	237	333	175
4101	3,952	-	-	-	-	-	-	-	-	939	937	1,218	858
4102	6,113	441	469	712	741	635	523	469	407	415	439	496	366
4103	9,882	600	692	1,095	1,205	890	837	905	785	738	756	760	619
4104	10,971	705	813	1,245	1,379	939	846	786	760	862	862	950	824
4105	6,641	506	630	866	815	480	334	394	331	408	544	717	616
4106	1,539	206	185	241	376	232	61	23	17	37	55	106	-
4107	5,536	507	787	220	657	477	387	356	389	332	374	595	455
4108	15,288	1,236	1,241	1,285	1,634	1,392	1,451	1,157	1,088	1,103	1,147	1,478	1,076
4109	8,943	496	735	974	1,129	725	649	743	787	674	687	746	598
4110	2	-	-	-	-	-	-	-	-	-	2	-	-
4111	1,213	128	107	96	128	52	39	28	30	42	65	256	242
4112	1	-	-	-	-	-	-	-	-	-	-	1	-
4113	2,854	380	395	233	371	283	153	126	97	104	138	287	287
4114	10,626	647	679	795	1,292	1,245	914	1,033	873	866	725	865	692
4115	3,432	267	335	507	483	309	203	206	168	232	92	348	282
4116	3,512	478	411	481	492	272	169	150	126	107	190	389	247
4117	2,201	-	-	-	-	-	-	-	336	375	427	593	470
4118	10,740	463	496	901	1,437	1,255	1,095	961	953	891	796	964	528
4119	3,183	219	257	317	439	319	235	268	226	215	219	258	211
4120	3,631	593	481	644	576	298	153	68	51	78	135	308	246
4121	10,090	740	614	715	1,242	741	1,059	983	755	689	707	1,267	578
4122	2,498	265	307	310	410	184	27	141	134	70	76	284	290
4123	8,978	682	708	786	1,150	980	732	633	626	585	599	842	655
4124	10,652	744	871	1,284	1,378	966	807	793	759	733	808	854	655
4125	5,578	417	424	484	798	510	450	348	418	375	360	545	449
4126	-	-	-	-	-	-	-	-	-	-	-	-	-
4127	5,905	365	436	465	733	556	600	525	561	426	401	493	344
4128	12,420	755	839	988	1,520	1,277	1,125	1,068	1,035	947	924	1,134	808
4129	14,082	972	1,038	1,247	1,777	1,292	1,296	1,097	1,131	1,133	1,132	1,174	793
4130	4,417	424	342	480	729	487	303	258	199	182	213	479	321
4131	3,088	272	243	322	678	466	116	57	197	82	98	231	326
4132	8,557	487	554	688	1,031	1,042	825	808	741	635	569	724	453
4133	7,534	604	607	677	915	689	578	503	553	521	513	763	611
4134	1,434	-	-	-	-	-	-	-	-	245	343	592	254
4135	8,242	568	602	636	978	878	773	672	614	547	545	806	623
4136	13,405	711	683	1,068	1,584	1,187	1,360	1,342	1,316	1,180	946	1,232	796
4137	2,642	108	155	243	378	360	263	244	143	137	171	253	187
4138	8,161	532	480	595	955	893	630	688	821	753	605	703	506
4139	2,659	277	250	251	356	350	191	145	90	115	153	246	235
4140	8,024	765	656	1,002	911	584	478	504	538	572	593	787	634
4141	108	-	-	-	-	-	-	-	-	97	11	-	-
4142	2,059	621	694	744	-	-	-	-	-	-	-	-	-
4143	7,382	456	519	853	992	687	560	590	611	564	539	585	426
4144	3,131	294	261	295	402	358	220	198	120	139	167	288	389
4145	4,574	360	370	435	643	586	365	331	316	292	255	345	276
4146	7,855	676	630	736	910	712	616	518	520	521	610	798	608
4147	16,994	1,309	1,354	1,879	1,138	2,363	2,160	1,409	1,268	1,045	972	1,169	928
4148	8,819	-	595	1,202	979	431	833	837	793	828	799	844	678
4149	9,463	618	614	737	1,193	977	809	752	796	677	697	923	670
4150	6	-	-	1	-	1	-	2	-	1	-	1	-
4151	6,248	578	494	551	771	652	384	435	423	430	399	582	549
4152	7,369	497	494	599	905	843	594	507	480	476	511	772	691
4153	3,286	305	308	267	422	364	284	196	193	187	201	287	272
4154	13,252	-	-	826	1,657	1,713	1,598	1,518	1,331	1,376	1,102	1,264	867
4155	9,040	590	996	1,234	1,370	1,027	932	920	983	988	-	-	-

4156	1	-	-	-	-	-	-	-	-	-	-	-	1
4157	10,508	791	775	839	1,206	1,091	1,014	769	721	749	774	931	848
4158	8,628	456	587	734	1,173	1,155	886	775	651	549	530	698	434
4159	8,755	451	677	1,024	1,348	1,106	974	790	527	532	513	445	368
4160	20,458	1,415	1,518	2,079	2,067	1,831	1,596	1,610	1,705	1,682	1,662	1,833	1,460
4161	8,264	534	555	687	991	808	749	590	694	670	638	802	546
4162	8,221	-	154	1,035	1,163	798	774	822	651	747	753	799	525
4163	8,073	901	826	794	1,261	768	542	435	411	367	327	690	751
4164	1,858	120	137	217	285	165	116	90	105	123	150	206	144
4165	6,968	326	386	904	947	652	485	634	576	392	534	618	514
4166	8,948	571	699	961	1,065	814	650	658	708	664	694	822	642
4167	3,777	184	289	402	507	383	332	339	299	311	250	239	242
4168	3,342	246	301	358	453	386	256	230	157	126	184	363	282
4169	3,238	206	212	306	444	356	289	251	285	229	179	294	187
4170	605	-	-	-	-	-	-	-	-	20	131	215	239
4171	2,322	194	234	287	395	257	123	98	134	81	113	221	185
4172	6,960	568	604	744	866	637	511	391	438	521	491	700	489
4173	8,866	470	519	595	896	913	972	1,037	973	719	581	704	487
4174	3,961	417	416	420	500	464	343	234	194	182	189	322	280
4175	3,066	531	339	372	577	213	47	119	144	68	67	349	240
4176	2,137	138	195	345	314	200	138	92	83	119	159	223	131
4177	-	-	-	-	-	-	-	-	-	-	-	-	-
4178	10,874	1,019	800	966	1,250	991	971	688	764	771	773	1,093	788
4179	7,208	-	-	-	-	-	-	-	1,251	1,466	1,286	1,906	1,299
4180	6,768	510	509	860	876	581	497	443	413	440	487	625	527
4181	6,056	443	546	855	803	482	356	355	305	371	472	616	452
4182	3,056	198	271	364	341	249	252	246	242	160	207	308	218
4183	-	-	-	-	-	-	-	-	-	-	-	-	-
4184	14,160	640	1,120	1,600	1,640	1,360	1,360	1,160	1,280	1,020	1,000	1,240	740
4185	10,751	733	854	1,185	1,319	901	763	737	622	772	920	1,063	882
4186	2,381	161	167	230	320	233	191	237	161	173	124	206	178
4187	9,787	701	744	756	1,038	854	677	669	658	565	597	925	1,603
4188	5,901	416	374	533	732	710	492	456	365	424	387	575	437
4189	536	127	92	151	166	-	-	-	-	-	-	-	-
4190	4,458	427	415	442	608	406	309	237	240	243	238	478	415
4191	5,227	337	317	481	667	597	421	396	364	364	347	537	399
4192	9,746	766	803	795	1,174	1,000	811	706	686	626	662	946	771
4193	12,778	762	917	1,364	1,622	1,252	1,087	1,144	1,030	935	965	950	750
4194	11,622	698	783	835	1,382	1,298	988	1,092	1,263	920	797	859	707
4195	9,884	645	703	897	1,321	1,191	861	746	764	661	612	751	732
4196	3,799	326	386	441	394	292	208	189	202	218	292	439	412
4197	164	-	7	6	7	12	8	4	5	5	4	2	104
4198	6,231	385	496	851	857	599	604	421	380	371	374	504	389
4199	4,233	325	347	369	551	428	350	298	323	245	234	425	338
4200	-	-	-	-	-	-	-	-	-	-	-	-	-
4201	2,700	268	216	291	371	261	126	117	103	155	177	335	280
4202	1,836	253	172	219	297	204	112	123	55	59	75	152	115
4203	6,543	451	430	540	728	625	675	646	559	551	466	493	379
4204	15,611	883	1,068	1,150	1,786	1,687	1,438	1,405	1,473	1,344	1,220	1,313	844
4205	9,178	138	723	815	1,312	1,117	786	739	667	612	672	831	766
4206	4,849	426	382	391	563	512	403	361	392	280	297	442	400
4207	10,484	727	791	1,155	1,155	967	1,007	751	785	731	724	961	730
4208	3,774	296	397	647	367	103	75	31	233	425	407	446	347
4209	21,110	1,462	1,546	2,317	2,817	1,986	1,644	1,685	1,348	1,547	1,507	1,736	1,515
4210	-	-	-	-	-	-	-	-	-	-	-	-	-
4211	6,741	372	574	729	809	584	600	481	531	488	538	632	403
4212	9,871	433	758	871	1,184	874	884	799	825	759	846	939	699
4213	9,317	685	682	818	1,296	1,073	924	991	907	751	527	400	263
4214	2,372	-	129	316	415	271	201	135	106	159	170	302	168
4215	4,117	449	528	398	453	576	306	51	27	112	139	528	550
4216	8,838	-	603	920	1,071	897	906	815	964	745	711	736	470
4217	10,522	875	872	1,333	1,186	908	742	717	646	639	724	1,059	821
4218	-	-	-	-	-	-	-	-	-	-	-	-	-
4219	1,096	127	122	163	165	107	50	44	34	31	60	124	69

4220	14,862	1,118	1,135	1,314	2,111	2,000	1,373	1,105	1,052	924	698	1,101	931
4221	8,898	391	572	722	1,217	1,237	857	792	793	680	555	655	427
4222	4,569	220	366	165	636	594	418	319	331	335	308	473	404
4223	7,375	-	214	1,336	466	335	295	205	763	996	953	1,103	709
4224	7,632	703	725	722	968	1,437	151	456	373	356	430	697	614
4225	3,253	357	206	366	506	219	162	220	240	255	238	356	128
4226	6,324	333	486	757	902	660	476	457	416	460	486	490	401
4227	18,159	1,474	1,381	1,579	2,057	1,951	1,492	1,318	1,230	1,311	1,184	1,730	1,452
4228	6,691	452	709	892	1,012	704	487	417	428	403	421	445	321
4229	4,412	329	334	309	567	448	406	384	373	287	278	428	269
4230	8,362	-	-	625	1,309	1,028	1,004	868	773	662	742	759	592
4231	5,685	-	-	-	-	773	731	723	755	662	625	792	624
4232	7,434	453	583	844	1,061	882	713	708	556	498	450	437	249
4233	7,911	611	640	645	906	850	702	563	578	524	526	768	598
4234	10,670	628	704	971	1,298	1,141	1,105	958	933	885	745	808	494
4235	1,129	-	-	-	-	102	193	132	125	98	119	210	150
4236	1,109	5	77	97	316	279	100	66	30	3	3	60	73
4237	27,521	1,909	2,029	2,802	2,954	2,503	2,429	2,211	2,324	2,117	2,056	2,293	1,894
4238	3,955	396	329	398	495	427	250	204	196	201	219	434	406
4239	-	-	-	-	-	-	-	-	-	-	-	-	-
4240	3,406	337	244	380	523	367	292	154	152	230	245	293	189
4241	-	-	-	-	-	-	-	-	-	-	-	-	-
4242	8,381	502	652	1,072	975	690	645	629	569	600	612	767	668
4243	4,984	503	405	540	697	329	362	384	312	301	308	452	391
4244	5,372	259	407	721	630	498	455	496	347	391	308	458	402
4245	6,584	513	437	616	761	617	592	534	508	450	485	673	398
4246	10,641	623	760	1,134	1,224	1,004	804	826	828	813	850	977	798
4247	8,875	459	711	972	1,043	753	715	721	644	692	707	744	714
4248	11,998	1,129	935	955	1,304	1,053	844	789	945	897	847	1,244	1,056
4249	5,030	346	315	417	638	583	487	410	355	414	324	390	351
4250	2,827	302	338	415	358	216	176	122	121	117	159	287	216
4251	10,523	608	859	1,067	1,187	1,012	1,028	874	1,022	820	737	810	499
4252	9,352	633	704	736	995	862	962	844	792	692	684	864	584
4253	4,090	384	518	687	443	230	165	199	231	226	285	388	334
4254	3,593	319	258	315	425	409	278	220	189	183	239	412	346
4255	3,069	346	310	345	431	291	173	208	198	132	125	277	233
4256	13,248	1,218	893	1,097	1,553	1,296	1,020	915	979	868	932	1,305	1,172
4257	2,383	-	-	251	401	300	259	231	218	195	173	215	140
4258	947	85	127	186	150	104	174	35	6	5	17	32	26
4259	3,194	234	224	287	303	530	59	230	221	253	215	358	280
4260	8,483	462	695	1,062	1,153	800	682	660	590	606	675	794	304
4261	18,279	984	1,160	1,797	2,288	1,753	1,798	1,859	1,566	1,591	1,309	1,195	979
4262	13,020	1,300	1,220	1,460	1,680	1,060	940	760	660	680	760	1,460	1,040
4263	2,476	-	-	-	-	-	-	-	-	459	540	805	672
4264	9,776	628	683	970	1,197	899	920	901	822	726	690	782	558
4265	14,070	1,020	1,026	1,144	1,836	1,489	1,103	1,129	1,039	942	991	1,344	1,007
4266	900	180	180	180	300	-	-	-	60	-	-	-	-
4267	162	-	-	3	14	49	4	3	21	3	25	4	36
4268	10,324	845	649	800	1,111	970	1,015	978	937	832	737	783	667
4269	7,886	-	-	798	1,179	874	771	739	770	791	729	679	556
4270	10,660	536	-	378	1,409	1,444	1,280	1,047	998	982	789	1,009	788
4271	12,298	697	1,007	1,284	1,383	1,035	1,075	918	896	947	1,083	1,253	720
4272	2,926	169	182	281	358	298	298	258	224	184	176	298	200
4273	7,545	590	544	613	854	814	679	579	557	542	466	734	573
4274	8,812	483	555	757	1,139	1,022	781	713	661	671	667	880	483
4275	5,907	305	394	531	856	611	602	596	465	398	378	456	315
4276	363	-	-	-	-	-	-	-	-	-	-	-	363
4277	2,277	160	188	279	482	295	196	84	68	67	84	256	118
4278	6,891	344	578	867	926	646	555	509	420	471	522	612	441
4279	7,092	474	476	714	874	688	525	617	588	518	542	615	461
4280	10,128	620	754	1,100	1,283	894	899	738	702	786	845	820	687
4281	5,713	422	500	613	755	510	446	403	368	321	402	537	436
4282	6,447	529	542	607	1,000	754	595	662	439	345	301	378	295
4283	4,880	452	424	476	600	474	318	316	243	305	301	574	397

4284	2,725	177	214	335	418	186	204	-	272	264	423	89	143
4285	3,221	342	290	310	456	188	184	171	171	192	224	305	388
4286	2,631	91	171	244	394	327	307	294	248	195	166	140	54
4287	384	28	42	58	59	20	22	17	19	10	21	59	29
4288	2,001	122	176	176	267	302	111	83	106	153	164	177	164
4289	3,407	243	312	533	607	241	208	211	220	199	192	300	141
4290	2,013	158	243	243	327	203	182	81	69	100	102	188	117
4291	6,287	630	573	834	748	443	347	360	295	397	457	624	579
4292	2,690	295	346	353	407	312	269	176	164	173	37	88	70
4293	2,041	209	210	178	329	230	97	48	73	107	118	208	234
4294	9,303	901	872	860	1,097	945	653	556	599	557	507	889	867
4295	8,555	492	603	907	1,051	848	711	758	701	668	646	650	520
4296	10,455	611	667	1,227	1,344	1,054	905	999	761	805	729	765	588
4297	9,614	539	684	1,137	1,415	1,056	774	831	676	651	707	623	521
4298	-	-	-	-	-	-	-	-	-	-	-	-	-
4299	5,651	367	434	494	816	649	525	462	407	314	346	490	347
4300	5,593	496	466	488	649	597	426	392	331	361	343	554	490
4301	2,886	150	294	325	455	286	218	193	139	131	119	343	233
4302	5,898	313	391	606	583	623	532	413	545	525	483	511	373
4303	6,989	605	577	647	953	965	845	710	666	580	441	-	-
4304	8,452	588	669	1,072	1,104	755	671	604	546	694	623	648	478
4305	7,415	231	353	540	1,076	1,031	820	703	707	696	537	425	296
4306	2,465	296	265	405	365	174	154	118	63	48	124	244	209
4307	14,958	918	935	1,115	1,634	1,821	1,482	1,290	1,201	1,189	1,056	1,296	1,021
4308	4,824	383	290	392	667	583	396	353	398	304	261	444	353
4309	10,355	733	852	871	1,284	1,121	988	843	841	669	663	854	636
4310	894	-	-	-	-	-	-	-	-	56	197	377	264
4311	-	-	-	-	-	-	-	-	-	-	-	-	-
4312	5,200	554	548	579	708	537	286	230	230	209	282	542	495
4313	1,927	233	237	239	329	276	145	64	52	56	54	116	126
4314	4,565	323	325	556	622	449	382	385	325	320	307	328	243
4315	7,287	437	563	848	968	686	496	556	512	572	592	571	486
4316	8,193	540	607	663	976	869	688	587	626	481	583	867	706
4317	5,832	563	427	543	748	579	434	366	362	390	353	524	543
4318	-	-	-	-	-	-	-	-	-	-	-	-	-
4319	1,180	78	96	130	147	143	106	71	65	82	56	104	102
4320	10,621	795	736	841	1,194	1,124	950	717	763	834	789	983	895
4321	2,912	41	83	148	288	435	439	409	381	269	206	155	58
4322	1,484	103	187	241	236	183	74	51	51	55	92	155	56
4323	4,480	318	455	514	511	335	320	259	181	289	415	544	339
4324	12,061	982	1,017	1,120	1,574	1,250	972	846	858	712	699	1,133	898
4325	4,466	497	290	355	469	422	298	230	275	254	248	460	668
4326	2,683	303	258	280	351	239	159	132	155	120	163	270	253
4327	10,179	493	745	1,145	1,251	1,023	925	970	836	770	748	718	555
4328	7,705	568	795	908	867	596	524	470	502	481	613	855	526
4329	2	-	-	-	-	-	-	-	-	-	-	2	-
4330	8,816	704	637	720	1,122	954	679	752	670	589	585	739	665
4331	9,171	474	611	1,047	1,082	905	922	761	799	706	676	699	489
4332	8,837	-	385	803	1,139	1,058	794	790	728	657	700	992	791
4333	7,754	257	323	520	983	1,270	1,187	975	1,203	535	216	189	96
4334	6,269	428	419	505	731	654	505	497	530	534	435	585	446
4335	8,767	757	807	755	1,124	1,019	859	685	189	481	576	774	741
4336	3,891	349	308	429	651	362	197	228	191	194	229	437	316
4337	4,181	421	383	418	472	430	246	233	212	238	275	458	395
4338	2,669	407	301	381	421	373	83	59	38	41	108	237	220
4339	3,111	240	202	303	472	416	214	220	227	174	174	267	202
4340	2,014	222	237	225	303	188	104	89	75	77	113	214	167
4341	879	146	157	224	352	-	-	-	-	-	-	-	-
4342	5,303	214	361	641	664	515	461	453	430	416	412	454	282
4343	3,939	266	300	433	568	432	325	280	270	244	280	317	224
4344	4,882	509	420	472	626	579	394	298	333	215	198	465	373
4345	5,227	-	122	244	690	790	642	530	583	559	383	447	237
4346	4,640	370	382	354	556	512	351	277	292	317	329	508	392
4347	7,012	562	438	602	961	819	537	503	457	471	474	658	530

4348	9,116	139	679	961	1,235	616	644	926	868	771	821	815	641
4349	16,938	1,474	1,416	1,717	2,559	1,949	1,794	1,871	1,596	1,488	354	394	326
4350	8,255	592	563	724	1,083	981	785	651	579	536	486	736	539
4351	1,125	-	-	-	-	-	-	-	-	-	237	516	372
4352	1,790	87	134	234	268	195	192	163	149	115	103	104	46
4353	3,115	132	191	342	672	578	279	160	243	140	51	186	141
4354	1,060	100	100	200	160	80	60	40	40	60	60	100	60
4355	10,174	593	664	755	1,199	1,153	1,082	931	758	771	721	877	670
4356	7,454	-	-	472	1,073	999	887	663	707	674	556	739	684
4357	3,650	319	357	419	517	362	217	204	125	181	224	393	332
4358	1,807	192	170	270	166	113	98	96	105	90	112	213	182
4359	3,679	213	222	305	370	351	400	348	354	304	323	313	176
4360	2,321	414	443	294	510	174	30	16	91	48	86	67	148
4361	1,902	-	-	-	294	331	309	206	183	187	171	155	66
4362	6,733	540	648	908	938	757	498	461	382	325	381	498	397
4363	17,458	1,342	1,155	1,465	2,352	1,937	1,426	1,618	1,233	1,141	1,160	1,400	1,229
4364	1,523	-	-	-	-	-	-	-	-	18	234	693	578
4365	11,358	792	948	968	1,388	1,159	903	801	817	773	829	1,134	846
4366	653	69	75	131	118	43	39	31	32	26	41	37	11
4367	2,494	257	420	245	282	160	136	117	116	118	152	260	231
4368	5,083	291	290	355	645	545	468	494	516	426	367	434	252
4369	11,805	823	825	1,283	1,452	1,024	1,182	1,073	867	917	800	898	661
4370	2,734	315	300	315	372	273	145	104	79	94	141	296	300
4371	2,427	254	205	258	295	227	143	126	108	121	176	281	233
4372	8,940	623	625	651	1,040	1,024	827	705	738	662	578	790	677
4373	9,191	637	671	724	993	1,010	796	762	689	742	655	836	676
4374	1,885	-	-	-	-	-	-	-	-	-	344	901	640
4375	2	-	-	-	-	-	-	-	-	-	2	-	-
4376	10,070	817	889	975	1,183	865	769	601	680	612	721	1,145	813
4377	5,196	323	310	415	655	632	472	434	404	385	322	475	369
4378	540	26	32	60	104	108	59	72	49	4	5	19	2
4379	2,332	205	197	300	351	254	128	97	105	119	132	236	208
4380	3,413	271	282	430	410	253	241	217	174	208	260	348	319
4381	3,216	277	351	489	454	295	225	163	170	161	167	260	204
4382	3,661	388	244	382	673	519	124	262	154	174	212	279	250
4383	5,745	378	399	484	787	583	444	434	420	398	392	568	458
4384	1,657	416	327	109	102	104	85	75	46	55	59	159	120
4385	7,893	729	680	756	868	844	612	502	467	450	505	797	683
4386	10,273	-	-	-	1,376	1,244	1,138	1,183	1,142	1,080	1,086	1,102	922
4387	2,102	264	268	254	260	168	55	38	148	70	122	221	234
4388	11,814	898	945	1,006	1,591	1,135	985	814	843	816	821	1,169	791
4389	8,409	695	639	913	965	697	609	507	550	622	726	826	660
4390	1,734	8	-	-	-	226	316	250	194	150	140	256	194
4391	-	-	-	-	-	-	-	-	-	-	-	-	-
4392	14,656	955	985	2,527	529	1,943	1,512	1,073	980	927	936	1,150	1,139
4393	2,811	344	290	298	496	-	272	175	104	104	136	290	302
4394	8,411	429	547	875	885	826	807	830	548	615	693	777	579
4395	8,141	594	653	790	1,009	751	732	629	594	623	588	740	438
4396	1,105	551	554	-	-	-	-	-	-	-	-	-	-
4397	6,156	490	535	592	913	555	400	329	279	353	463	735	512
4398	11,314	558	822	1,124	1,414	1,120	994	938	1,033	847	889	867	708
4399	6,633	578	714	775	1,094	700	-	-	-	161	775	763	1,073
4400	4,099	337	306	441	569	390	234	201	216	247	285	509	364
4401	3,929	460	406	477	564	389	234	179	146	156	207	359	352
4402	3,924	273	300	371	533	382	306	240	213	217	272	442	375
4403	7,543	451	527	603	943	806	714	685	665	549	531	629	440
4404	11,768	626	688	1,036	1,659	1,317	1,177	1,068	1,070	817	818	979	513
4405	9,826	-	-	-	-	804	1,678	1,519	1,318	1,324	943	1,327	913
4406	8,720	580	380	720	1,160	1,020	760	800	660	680	560	760	640
4407	9,907	553	701	830	1,214	1,126	957	862	790	715	677	865	617
4408	2,848	291	275	415	538	302	155	100	91	62	123	331	165
4409	5,752	383	409	492	674	712	570	475	434	463	369	440	331
4410	3,205	415	439	410	429	322	137	106	79	140	167	295	266
4411	7,538	568	564	578	863	915	718	513	484	614	525	659	537

4412	6,075	-	419	612	879	626	512	469	438	383	432	733	572
4413	11,169	821	851	909	1,389	1,338	1,017	813	975	714	593	897	852
4414	3,537	-	173	333	459	388	376	332	323	320	288	317	228
4415	-	-	-	-	-	-	-	-	-	-	-	-	-
4416	2,608	335	340	495	448	206	117	100	80	123	-	-	364
4417	9,029	748	747	1,034	1,024	683	554	568	553	677	748	901	792
4418	9,499	568	689	1,017	1,140	893	725	784	819	749	778	759	578
4419	4,383	408	411	377	509	481	242	259	204	338	363	433	358
4420	1,900	142	143	153	217	140	172	139	136	108	136	246	168
4421	6,483	268	345	457	751	765	662	630	610	548	538	576	333
4422	-	-	-	-	-	-	-	-	-	-	-	-	-
4423	1	-	-	-	-	-	-	1	-	-	-	-	-
4424	6,680	480	540	700	840	640	520	520	480	460	400	660	440
4425	10,494	845	847	874	1,161	1,089	817	758	631	780	765	1,077	850
4426	7,677	364	526	918	1,022	810	723	711	595	566	514	537	391
4427	11,469	786	1,168	1,381	1,384	895	732	651	832	823	915	1,073	829
4428	7,829	646	611	748	1,174	1,098	862	665	474	332	290	494	435
4429	5,213	427	531	605	623	402	365	308	326	292	380	539	415
4430	8,481	848	614	754	907	636	610	603	626	690	516	888	789
4431	7,838	623	607	974	1,112	694	606	557	482	517	525	604	537
4432	10,268	981	964	897	1,106	951	878	678	709	682	637	944	841
4433	7,621	548	624	1,111	872	910	1,034	937	608	551	426	-	-
4434	6,448	430	492	527	766	774	568	512	483	443	467	569	417
4435	11,508	894	966	1,394	1,351	1,008	871	734	854	809	888	950	789
4436	8,766	629	668	1,150	1,295	922	657	608	555	573	553	615	541
4437	9,522	437	804	1,084	1,287	1,035	1,058	843	813	620	583	577	381
4438	4,732	278	496	721	733	465	288	303	270	225	256	388	309
4439	4,906	265	409	703	735	476	361	227	337	328	351	395	319
4440	8,095	626	609	622	1,074	732	687	827	601	480	461	760	616
4441	3,463	298	300	356	506	380	321	204	162	163	191	349	233
4442	5,070	301	374	579	680	458	403	417	398	368	385	393	314
4443	4,142	219	206	334	657	418	349	375	339	324	286	373	262
4444	11,869	631	979	1,171	1,244	903	782	700	854	1,122	1,199	1,213	1,071
4445	9,253	568	568	679	1,011	995	907	866	875	814	631	803	536
4446	243	14	21	40	21	11	4	1	9	17	20	45	40
4447	11,196	849	941	1,068	1,378	1,038	878	700	733	753	831	1,214	813
4448	371	-	-	-	-	-	-	-	-	-	81	173	117
4449	4,583	342	309	391	693	544	361	276	264	305	307	442	349
4450	6,093	463	485	605	862	638	516	527	376	314	376	531	400
4451	5,086	430	416	482	756	573	462	475	468	374	366	284	-
4452	10,617	405	695	1,128	1,409	1,061	836	1,005	951	855	839	828	605
4453	3,263	300	315	344	423	306	215	176	148	195	197	331	313
4454	2,402	235	257	304	431	216	113	57	53	116	155	231	234
4455	4,413	243	308	446	636	506	386	360	337	285	276	387	243
4456	5,520	416	409	691	749	479	415	373	346	368	373	491	410
4457	9,808	562	741	1,095	1,217	926	846	900	864	780	687	666	524
4458	-	-	-	-	-	-	-	-	-	-	-	-	-
4459	-	-	-	-	-	-	-	-	-	-	-	-	-
4460	7,796	734	690	712	941	789	570	489	457	498	495	744	677
4461	9,776	718	823	852	1,249	895	723	694	677	601	673	1,144	727
4462	7,273	356	415	500	863	973	729	703	586	564	465	663	456
4463	6,170	-	-	-	-	-	457	1,033	1,186	917	963	982	632
4464	10,500	930	937	1,072	1,289	883	724	588	524	599	704	1,326	924
4465	7,707	655	602	676	926	894	647	642	512	490	447	677	539
4466	4,860	365	360	527	637	391	344	369	308	385	363	427	384
4467	1,694	168	173	168	226	138	85	88	60	77	96	230	185
4468	16,621	1,234	1,395	1,331	2,039	1,836	1,499	1,385	1,324	850	1,021	1,495	1,212
4469	5,117	530	452	611	398	346	332	268	295	339	368	733	445
4470	10,154	860	907	1,212	1,135	852	880	697	729	673	651	835	723
4471	-	-	-	-	-	-	-	-	-	-	-	-	-
4472	4,892	668	568	648	833	344	167	168	267	140	281	478	330
4473	5,561	486	555	515	722	604	432	291	277	326	320	506	527
4474	7,818	552	588	688	999	883	713	576	587	532	518	717	465
4475	2,582	259	210	285	355	264	144	104	60	77	74	283	467

4476	5,511	212	395	721	810	523	463	443	355	482	447	384	276
4477	3,472	331	380	613	543	318	254	127	65	83	133	317	308
4478	9,663	641	944	1,191	1,283	953	746	614	502	554	685	912	638
4479	7,527	466	535	970	923	713	774	786	643	622	355	428	312
4480	9,642	688	366	1,035	1,369	1,096	733	589	596	528	624	1,117	901
4481	6,223	691	594	632	864	562	378	385	296	320	346	584	571
4482	6,878	370	277	469	970	934	669	662	534	574	494	580	345
4483	1,530	102	191	441	297	139	42	25	10	18	29	166	70
4484	-	-	-	-	-	-	-	-	-	-	-	-	-
4485	4,888	308	421	713	780	520	450	439	341	446	157	47	266
4486	1,935	194	308	346	319	144	64	76	89	41	66	167	121
4487	827	3	6	21	25	6	1	-	-	1	4	4	756
4488	8,163	512	679	829	971	762	644	656	692	649	629	639	501
4489	6,016	487	545	556	760	702	17	99	567	623	501	613	546
4490	10,477	711	713	803	1,099	1,061	1,069	941	892	835	767	930	656
4491	8,382	621	837	1,017	905	503	412	399	438	549	766	1,038	897
4492	3,434	268	280	325	446	332	265	198	185	217	233	387	298
4493	7,002	354	495	749	919	699	817	589	551	484	471	465	409
4494	11,275	858	841	1,282	1,316	998	918	822	784	864	770	963	859
4495	14,337	1,179	1,283	1,695	1,808	1,278	1,128	1,017	824	876	1,023	1,240	986
4496	5,061	303	422	636	600	401	357	337	384	375	370	467	409
4497	5,638	346	455	641	662	501	403	619	380	406	436	420	369
4498	12,159	812	952	997	1,561	1,294	1,057	916	888	784	827	1,199	872
4499	5,046	347	348	375	593	531	537	366	377	422	385	415	350
4500	3,111	504	637	561	-	-	-	-	-	-	235	683	491
4501	9,403	609	765	1,066	1,205	854	697	727	610	675	742	824	629
4502	7,691	456	657	750	837	632	565	514	623	636	672	719	630
4503	7,145	566	632	721	925	820	645	512	439	510	532	309	534
4504	2,994	265	257	332	411	270	198	150	145	181	204	336	245
4505	7,375	546	545	620	882	726	583	560	552	517	543	727	574
4506	8,444	384	607	982	1,133	873	941	723	718	566	560	577	380
4507	12,666	854	929	1,429	1,617	1,148	1,129	944	1,034	902	851	1,056	773
4508	12,236	1,007	1,056	1,386	1,245	795	733	765	748	844	1,046	1,364	1,247
4509	6,448	436	528	763	722	546	464	475	535	439	472	626	442
4510	8,366	622	754	1,106	1,039	769	645	553	513	424	615	731	595
4511	3,600	120	240	440	700	400	280	260	240	240	220	300	160
4512	3,414	219	200	243	373	394	288	295	224	246	277	365	290
4513	4,708	323	296	410	641	500	389	329	343	319	342	429	387
4514	5,933	345	512	550	870	522	471	406	380	399	485	600	393
4515	1,237	75	51	100	144	78	72	36	74	59	244	304	-
4516	1,220	-	115	245	301	207	156	143	53	-	-	-	-
4517	1,599	95	140	216	412	339	161	127	11	10	12	38	38
4518	4,721	154	512	787	464	504	618	580	550	320	93	119	20
4519	3,805	376	414	575	496	313	210	120	123	161	280	416	321
4520	5,532	400	740	775	557	315	303	308	352	280	373	699	430
4521	3,323	99	171	315	365	325	288	120	295	448	310	358	229
4522	12,957	761	708	984	1,795	1,607	1,201	966	1,033	1,009	990	1,072	831
4523	16,075	1,129	1,118	1,307	1,671	1,689	1,492	1,124	1,231	1,236	1,152	1,531	1,395
4524	6,741	521	523	637	887	824	583	548	456	404	348	526	484
4525	5,329	589	594	740	1,101	874	740	691	-	-	-	-	-
4526	4,326	255	353	361	706	405	-	398	268	332	281	524	443
4527	10,314	658	697	1,041	1,350	1,009	967	904	675	760	836	830	587
4528	7,435	486	539	583	885	878	744	635	544	520	486	635	500
4529	9,285	660	592	724	1,102	955	826	934	814	707	597	743	631
4530	12,181	860	951	1,013	1,426	1,191	1,049	917	914	846	889	1,205	920
4531	9,576	729	765	809	1,181	901	764	729	808	569	610	946	765
4532	3,446	198	214	366	713	465	232	222	211	113	161	333	218
4533	7,189	413	701	687	893	540	537	394	516	603	619	770	516
4534	843	36	63	124	70	63	80	79	67	67	77	67	50
4535	11,140	851	900	949	1,477	1,248	931	667	701	766	679	962	1,009
4536	9,524	573	600	714	1,122	965	872	842	921	782	713	855	565
4537	6,256	495	532	562	762	586	193	144	316	482	542	888	754
4538	7,769	397	613	860	1,031	733	598	541	576	513	625	691	591
4539	4,658	737	646	643	974	833	759	-	-	-	-	-	66

[illegible]

4604	2,894	266	277	295	377	277	190	155	143	149	182	334	249
4605	7,297	405	463	567	900	791	696	646	685	567	558	636	383
4606	2,065	274	227	285	421	237	164	172	118	79	88	-	-
4607	8,270	688	701	765	1,016	949	720	621	543	581	481	622	583
4608	7,767	471	514	608	991	945	612	645	500	686	554	695	546
4609	8,315	579	536	677	954	883	675	638	621	766	637	764	585
4610	65	63	2	-	-	-	-	-	-	-	-	-	-
4611	1,948	169	197	264	297	179	97	93	73	87	104	223	165
4612	3,464	476	564	766	908	644	106	-	-	-	-	-	-
4613	9,082	540	258	1,222	1,337	394	813	933	685	785	694	787	634
4614	4,751	424	405	420	555	492	376	259	240	284	276	589	431
4615	9,171	577	677	757	1,173	1,081	877	780	802	605	608	733	501
4616	9,639	642	767	1,132	1,251	888	668	721	680	688	777	819	606
4617	1,845	206	208	249	313	224	200	99	56	64	132	36	58
4618	7,438	788	663	912	1,487	1,280	729	812	20	-	-	295	452
4619	6,534	403	433	521	800	796	634	582	498	401	440	571	455
4620	5,490	418	569	706	685	404	358	340	211	339	448	547	465
4621	7,588	588	594	775	1,018	728	567	553	509	490	519	747	500
4622	11,986	712	735	1,109	1,514	1,120	1,227	1,092	1,078	1,031	784	954	630
4623	9,914	695	711	876	1,009	999	1,007	998	732	798	860	708	521
4624	10,763	782	775	950	1,229	1,233	1,032	873	792	773	653	928	743
4625	4,891	479	468	607	524	359	277	274	235	241	377	608	442
4626	12,753	881	648	1,007	1,580	1,444	1,187	1,117	1,208	993	885	1,104	699
4627	3,973	343	236	369	589	498	227	248	220	176	233	458	376
4628	3,173	42	55	101	185	118	531	254	309	356	371	503	348
4629	11,309	949	880	1,062	1,434	1,204	1,098	1,048	1,032	799	763	496	544
4630	7,846	466	490	718	1,168	921	713	748	637	497	455	622	411
4631	14,680	1,200	1,280	1,720	2,360	1,360	1,120	800	800	760	880	1,520	880
4632	6,343	328	504	777	791	621	585	478	471	454	451	543	340
4633	3,580	331	314	365	435	408	246	196	175	226	220	356	308
4634	11,631	655	750	847	1,330	1,432	1,184	1,097	1,088	959	791	882	616
4635	-	-	-	-	-	-	-	-	-	-	-	-	-
4636	11,305	874	917	979	1,449	1,053	878	812	833	709	767	1,163	871
4637	410	-	-	-	-	-	-	-	-	-	-	-	410
4638	6,853	436	581	840	921	515	414	382	367	451	600	733	613
4639	4,894	467	414	570	747	462	279	197	187	236	269	614	452
4640	3,384	268	354	560	466	293	250	238	126	119	146	333	231
4641	5,714	266	428	506	699	693	275	580	576	523	408	444	316
4642	8,977	760	666	722	1,066	912	746	683	580	552	632	882	776
4643	-	-	-	-	-	-	-	-	-	-	-	-	-
4644	3,308	196	373	451	476	347	290	-	-	179	302	412	282
4645	13,305	886	796	957	1,419	1,395	1,311	1,188	1,134	1,137	949	1,169	964
4646	7,063	560	628	606	886	755	568	427	392	442	471	649	679
4647	-	-	-	-	-	-	-	-	-	-	-	-	-
4648	23,232	1,489	1,782	2,239	3,198	2,616	2,722	2,138	1,837	1,296	1,357	1,490	1,068
4649	4,885	354	555	703	685	510	492	419	509	422	236	-	-
4650	9,131	693	910	959	1,120	771	670	541	603	575	659	956	674
4651	7,394	603	617	808	953	687	518	431	404	437	433	863	640
4652	-	-	-	-	-	-	-	-	-	-	-	-	-
4653	2,898	297	315	345	450	306	138	123	110	81	127	310	296
4654	5,145	563	516	550	757	514	308	198	219	241	265	494	520
4655	10,330	512	692	1,072	1,295	1,016	856	920	922	872	800	789	584
4656	7,476	748	635	672	934	737	494	464	450	429	490	738	685
4657	3,816	235	350	559	582	315	265	228	198	193	254	426	211
4658	5,051	494	519	484	642	529	338	267	260	261	312	510	435
4659	4,160	330	306	400	574	430	329	312	243	281	286	378	291
4660	861	-	-	-	-	-	-	-	111	261	138	181	170
4661	4,633	302	319	463	596	517	396	322	370	339	334	405	270
4662	9,090	731	728	821	1,128	864	763	824	629	583	611	758	650
4663	15,725	239	791	940	1,383	1,116	1,276	1,590	1,219	1,914	1,499	2,074	1,684
4664	5,145	457	481	531	767	544	314	256	239	266	273	538	479
4665	668	-	-	-	-	-	-	-	47	84	99	240	198
4666	8,208	470	555	775	1,023	813	803	787	700	672	567	600	443
4667	6,057	-	-	695	860	795	691	658	672	477	444	448	317

4668	803	66	148	184	160	82	59	42	47	15	-	-	-
4669	9,906	577	619	1,179	1,291	1,005	841	775	637	799	726	800	657
4670	11,027	694	660	742	1,234	1,315	1,144	1,091	1,028	864	762	834	659
4671	10,982	569	841	1,117	1,174	996	1,052	955	1,072	823	838	949	596
4672	7,717	752	664	790	922	676	606	483	521	432	525	780	566
4673	6,455	482	678	991	863	347	282	456	620	380	393	679	284
4674	9,439	647	563	814	1,292	1,213	884	801	714	567	549	816	579
4675	405	23	17	39	68	61	27	28	28	29	28	35	22
4676	8,276	623	548	743	1,091	859	600	561	610	594	638	782	627
4677	19,061	1,440	1,486	1,621	2,182	2,125	1,800	1,435	1,450	1,187	1,276	1,667	1,392
4678	14,681	836	1,012	1,066	1,638	1,798	1,529	1,339	1,323	1,168	959	1,139	874
4679	9,172	590	596	741	1,102	989	826	695	707	772	656	817	681
4680	7,929	743	753	703	927	776	560	493	471	441	504	820	738
4681	9,212	622	772	1,032	1,081	681	535	890	563	615	834	892	695
4682	10,483	987	820	1,008	1,275	912	858	687	731	724	671	1,040	770
4683	7,338	659	704	918	1,077	658	550	493	447	364	396	640	432
4684	9,566	582	717	1,014	1,234	1,027	841	689	812	672	642	789	547
4685	8,522	723	692	756	1,060	941	706	617	595	570	525	729	608
4686	6,999	380	553	721	956	622	550	539	553	550	590	556	429
4687	9,727	701	690	842	1,074	893	889	752	770	773	740	942	661
4688	246	-	-	-	-	-	-	-	-	-	17	133	96
4689	5,404	441	592	732	753	437	331	272	245	316	410	457	418
4690	7,897	741	682	691	875	768	552	503	453	481	515	796	840
4691	7,814	414	474	524	876	832	853	712	754	548	465	611	751
4692	1,568	398	467	317	59	37	37	35	23	28	28	59	80
4693	1,210	74	102	116	206	131	69	70	74	81	77	129	81
4694	6,341	653	563	574	804	673	454	385	328	390	352	602	563
4695	8,029	599	620	902	943	633	536	566	480	580	662	803	705
4696	2,603	192	162	218	289	315	213	206	177	186	164	262	219
4697	9,092	690	698	839	1,044	840	820	653	690	612	692	871	643
4698	10,145	541	550	693	1,304	1,226	1,011	1,122	958	827	608	734	571
4699	13,280	731	863	1,097	1,775	1,327	1,174	1,188	1,213	995	932	1,153	832
4700	647	183	137	48	85	58	25	14	4	4	10	49	30
4701	9,564	751	658	802	1,030	1,015	852	785	712	822	618	810	709
4702	1,649	-	274	206	276	156	95	59	54	63	71	173	222
4703	14,247	989	834	1,163	1,708	1,552	1,248	1,108	1,121	1,096	1,027	1,345	1,056
4704	7,731	558	590	797	1,094	782	603	546	417	472	522	777	573
4705	8,194	587	702	762	945	601	557	518	478	719	639	891	795
4706	8,702	712	589	672	1,023	976	692	749	608	629	563	802	687
4707	3,455	197	248	415	635	619	427	387	131	137	87	109	63
4708	2,598	221	250	279	403	287	158	149	111	121	149	267	203
4709	7,099	676	708	1,089	902	561	506	299	194	265	433	788	678
4710	9,157	734	713	781	1,038	883	869	715	691	620	649	845	619
4711	13,002	467	878	1,331	1,575	1,467	1,511	1,196	1,219	950	783	1,067	558
4712	5,527	430	437	474	712	593	412	357	346	303	389	642	432
4713	4,940	332	402	462	648	595	433	400	369	279	305	412	303
4714	6,892	614	547	582	1,049	845	620	520	402	696	62	534	421
4715	384	-	-	-	-	-	-	-	-	-	-	-	384
4716	6,474	583	532	562	789	674	508	416	366	424	427	629	564
4717	10,271	655	521	687	1,165	1,114	993	1,163	1,053	871	689	799	561
4718	3,154	168	180	285	497	438	230	208	218	229	178	308	215
4719	2,429	291	246	283	363	236	167	133	112	83	98	229	188
4720	8,957	485	451	565	1,175	1,208	1,205	995	914	787	676	482	14
4721	2,786	223	211	215	332	346	211	155	124	109	181	375	304
4722	9,484	464	602	943	1,198	1,011	879	869	842	756	713	672	535
4723	2,536	127	170	246	427	320	215	181	137	208	125	234	146
4724	6,496	394	478	905	844	618	516	481	424	454	416	517	449
4725	1,393	120	141	216	206	146	55	45	86	84	69	112	113
4726	10,473	574	697	839	1,196	1,018	1,017	935	850	794	876	1,003	674
4727	16,825	873	1,180	1,755	1,858	1,337	1,360	1,442	1,697	1,308	1,344	1,444	1,227
4728	5,223	319	348	413	654	546	524	511	427	406	369	411	295
4729	3,925	337	320	404	532	503	347	223	211	223	195	344	286
4730	10,968	672	798	1,190	1,386	1,041	928	957	800	802	837	868	689
4731	11,700	-	-	1,760	1,340	980	680	660	1,080	1,040	1,040	1,700	1,420

4732	2,176	377	337	362	491	415	90	10	5	9	16	31	33
4733	8,690	664	685	824	1,044	812	778	647	671	622	626	826	491
4734	4,033	394	373	374	471	407	250	220	174	204	257	471	438
4735	6,732	429	422	521	832	724	547	567	502	463	566	697	462
4736	3,096	353	274	421	354	202	167	131	166	165	241	329	293
4737	299	37	104	19	16	14	8	2	21	2	3	52	21
4738	8,580	575	652	972	976	855	798	734	647	574	525	722	550
4739	2,835	200	237	292	450	325	177	155	172	194	168	296	169
4740	8,761	517	484	619	1,065	917	884	727	789	819	655	686	599
4741	9,129	609	605	587	1,015	837	547	380	893	782	834	1,146	894
4742	3,551	330	484	614	508	254	148	111	97	130	207	388	280
4743	2,123	319	155	108	186	235	190	146	174	169	121	188	132
4744	7,838	510	488	764	878	603	448	521	518	543	852	936	777
4745	18,664	719	1,469	2,123	2,487	1,817	1,665	1,560	1,652	1,396	1,364	1,357	1,055
4746	8,679	471	739	968	1,169	892	882	672	684	602	689	827	84
4747	1,453	-	-	-	-	-	-	-	248	277	291	374	263
4748	8,272	500	593	692	1,075	1,077	854	534	471	571	501	701	703
4749	2,395	87	113	160	275	207	265	214	180	195	202	294	203
4750	6,078	352	408	493	704	721	573	510	477	496	408	518	418
4751	-	-	-	-	-	-	-	-	-	-	-	-	-
4752	3,337	329	306	308	438	385	226	171	147	183	186	341	317
4753	10,377	764	748	1,025	1,308	971	895	793	784	732	715	973	669
4754	5,294	422	470	479	635	536	443	366	334	296	332	517	464
4755	13,973	819	926	1,137	1,857	1,503	1,413	1,282	1,202	958	873	1,211	792
4756	2,790	-	-	-	-	-	-	-	202	472	567	771	778
4757	3,464	283	290	330	465	354	233	221	210	202	208	382	286
4758	14,014	1,305	1,116	1,190	1,601	1,385	925	1,067	825	1,021	834	1,412	1,333
4759	1,586	80	143	212	225	158	134	113	127	119	117	114	44
4760	8,620	420	820	1,200	1,120	800	700	540	580	520	540	820	560
4761	15,317	971	1,153	1,240	1,811	1,841	1,550	1,341	1,162	1,006	1,016	1,307	919
4762	6,774	528	642	887	880	612	416	410	384	414	461	625	515
4763	2,430	82	254	408	484	239	113	99	79	105	152	287	128
4764	10,157	682	962	1,108	1,144	906	879	698	692	729	810	930	617
4765	3,564	297	356	378	470	386	235	204	173	202	201	338	324
4766	9,721	758	696	946	1,266	1,016	925	825	719	666	595	828	481
4767	13,302	521	551	698	1,707	1,731	1,216	1,461	1,292	1,194	1,009	1,143	779
4768	23,304	1,365	1,877	2,429	2,636	2,268	2,118	2,083	2,075	1,766	1,795	1,717	1,175
4769	2,503	76	167	267	370	268	212	168	221	204	184	228	138
4770	13,305	786	965	1,221	1,625	1,217	1,259	1,112	1,249	990	1,068	1,076	737
4771	3,252	81	235	436	425	254	196	220	236	204	263	381	321
4772	2,826	61	97	445	286	102	269	228	15	337	249	569	168
4773	12,866	658	853	993	1,609	1,549	1,241	1,307	1,085	1,023	881	910	757
4774	294	-	-	-	-	-	-	-	86	72	33	64	39
4775	583	-	-	-	-	-	-	-	-	-	-	264	319
4776	13,566	1,013	1,007	1,117	1,546	1,363	1,104	1,006	1,054	943	951	1,346	1,116
4777	5,705	-	-	-	-	831	804	786	723	692	701	669	499
4778	5,143	280	311	397	728	567	484	527	396	373	409	408	263
4779	11,731	605	812	1,276	1,492	1,179	1,064	1,089	976	911	915	831	581
4780	3,437	215	188	340	441	335	262	276	247	262	241	364	266
4781	7,919	485	365	568	1,081	1,004	702	942	704	519	463	652	434
4782	12,539	707	744	1,006	1,562	1,229	1,174	1,248	1,080	882	873	1,318	716
4783	9,794	937	915	977	1,364	940	709	604	566	521	565	952	744
4784	4,039	380	384	614	555	281	193	124	230	243	296	446	293
4785	2,677	280	202	361	520	345	205	147	114	30	-	169	304
4786	2,018	64	120	200	276	225	200	168	195	112	97	200	161
4787	13,962	1,170	1,089	1,147	1,395	1,474	1,139	1,057	1,032	1,044	955	1,353	1,107
4788	2,095	206	150	209	330	289	128	38	74	112	153	203	203
4789	2,915	157	126	228	166	249	441	270	200	267	294	266	251
4790	8,274	623	444	529	921	1,053	1,081	848	990	534	315	486	450
4791	3,300	234	331	479	454	264	176	148	101	203	278	389	243
4792	12,357	913	1,067	1,466	1,427	1,053	846	829	857	878	968	1,153	900
4793	4,138	359	375	379	544	401	322	295	258	241	252	384	328
4794	-	-	-	-	-	-	-	-	-	-	-	-	-
4795	7,530	324	545	830	1,017	759	675	639	587	463	638	593	460

4796	8,159	431	776	923	963	722	664	603	626	594	684	718	455
4797	4,312	243	371	517	461	390	316	284	337	332	321	392	348
4798	4,742	533	401	465	654	385	141	203	304	282	316	531	527
4799	2,377	176	162	259	429	234	242	189	130	98	78	215	165
4800	11,283	657	714	788	1,314	1,340	1,260	1,018	952	978	714	842	706
4801	2,190	318	268	273	298	200	116	90	115	69	107	198	138
4802	9,985	700	701	1,161	1,222	862	781	892	724	740	691	795	716
4803	2,995	161	2	166	468	378	263	300	347	187	205	309	209
4804	2,175	139	142	228	297	227	177	153	162	192	144	201	113
4805	4,272	309	381	528	545	377	263	210	232	237	332	485	373
4806	6,054	409	466	486	745	728	518	405	408	428	415	565	481
4807	6,517	435	552	941	999	684	522	561	397	317	365	429	315
4808	11,237	782	775	894	1,296	1,021	1,106	1,059	1,038	711	736	1,011	808
4809	150	-	3	13	35	31	21	23	11	5	4	2	2
4810	9,988	550	706	890	1,282	1,034	1,067	737	1,058	782	696	727	459
4811	103	1	9	3	10	5	20	7	5	5	8	17	13
4812	10,598	-	-	-	1,449	1,470	1,314	1,203	1,087	924	903	1,232	1,016
4813	2,313	193	201	269	352	251	160	105	111	92	204	175	200
4814	9,686	297	312	965	1,264	1,119	848	730	721	743	746	1,106	835
4815	4,795	557	476	496	675	574	361	377	121	-	-	542	616
4816	9,923	616	762	878	1,385	1,087	1,007	870	725	569	609	829	586
4817	3,297	-	304	272	456	345	283	189	204	213	254	415	362
4818	2,675	270	260	304	389	230	162	129	113	109	149	286	274
4819	10,313	569	590	718	1,052	1,168	1,068	938	975	894	799	863	679
4820	-	-	-	-	-	-	-	-	-	-	-	-	-
4821	4,007	-	-	-	-	360	533	461	507	532	531	651	432
4822	1,331	-	120	120	224	127	77	50	42	54	93	231	193
4823	9,253	525	682	980	1,128	893	826	795	701	626	709	741	647
4824	15,329	806	908	1,259	2,022	1,797	1,523	1,449	1,381	1,197	1,011	1,168	808
4825	7,835	606	564	553	909	800	705	597	578	594	508	732	689
4826	16,738	1,526	1,496	1,676	2,063	1,548	1,343	1,033	984	1,118	1,127	1,650	1,174
4827	6,902	475	465	-	732	836	759	749	663	603	567	625	428
4828	11,065	541	688	978	1,435	1,052	928	835	968	831	993	1,050	766
4829	3,260	330	321	342	447	292	216	165	160	141	171	392	283
4830	6,758	424	567	1,042	1,221	892	727	637	539	552	108	43	6
4831	6,219	455	417	539	998	749	548	557	425	379	361	435	356
4832	-	-	-	-	-	-	-	-	-	-	-	-	-
4833	3,936	119	283	326	462	404	433	370	363	339	302	327	208
4834	9,263	451	693	957	1,236	881	710	641	817	729	758	837	553
4835	6,195	333	510	722	801	524	403	449	449	439	517	579	469
4836	9,765	862	905	959	1,277	1,096	709	554	612	487	599	922	783
4837	6,355	323	406	898	1,010	658	459	467	396	386	412	567	373
4838	3,688	328	329	393	548	319	210	201	182	189	216	422	351
4839	14,924	960	864	1,212	1,888	1,340	1,452	1,278	1,325	1,139	1,152	1,271	1,043
4840	4,483	291	363	494	591	440	312	335	302	329	381	357	288
4841	12,439	966	838	969	1,469	1,345	1,044	1,081	979	940	884	1,042	882
4842	2,519	-	-	-	406	356	251	179	169	182	242	399	335
4843	7,307	574	694	877	1,195	512	-	118	201	778	744	990	624
4844	12,657	842	855	967	1,347	1,208	1,250	1,387	1,743	641	852	966	599
4845	5,138	320	466	505	676	508	399	399	357	309	380	463	356
4846	12,644	793	864	986	1,463	1,404	1,207	1,158	1,105	882	872	1,100	810
4847	10,961	514	973	1,113	1,307	977	899	860	881	834	854	1,061	688
4848	17,287	1,108	1,209	1,320	1,901	1,861	1,675	1,350	1,437	1,394	1,271	1,467	1,294
4849	9,288	322	478	734	1,125	1,008	1,148	957	1,143	844	613	556	360
4850	2,039	148	187	319	445	389	208	149	80	114	-	-	-
4851	9,554	666	688	725	1,096	1,137	957	817	777	639	641	792	619
4852	6,792	523	566	661	929	818	552	496	412	397	384	639	415
4853	1,198	215	142	210	224	91	32	13	7	21	32	121	90
4854	6,863	283	370	436	1,385	501	785	394	401	388	506	745	669
4855	1,580	256	251	214	290	168	107	128	44	9	42	-	71
4856	9,535	1,212	1,090	973	1,107	773	509	377	454	454	467	1,035	1,084
4857	9,133	548	545	633	1,006	978	942	820	804	777	650	789	641
4858	-	-	-	-	-	-	-	-	-	-	-	-	-
4859	102	2	3	11	13	9	6	10	5	13	15	13	2

4860	3,456	170	239	316	486	394	263	281	297	216	243	355	196
4861	10,360	665	718	892	1,192	1,002	1,032	833	852	819	764	922	669
4862	5,694	342	368	450	815	523	602	843	418	413	357	336	227
4863	1,999	101	158	176	232	186	157	142	132	144	168	235	168
4864	15,417	1,169	1,115	1,180	1,742	1,563	1,376	1,115	1,138	1,206	1,095	1,374	1,344
4865	553	111	102	82	67	23	6	8	2	2	25	88	37
4866	3,247	351	328	351	450	303	174	105	88	189	225	383	300
4867	3,832	310	316	404	588	593	418	339	308	364	192	-	-
4868	4,752	331	337	469	480	312	277	225	191	272	275	832	751
4869	4,445	345	269	433	607	493	340	258	260	253	252	439	496
4870	-	-	-	-	-	-	-	-	-	-	-	-	-
4871	1,370	-	8	179	212	180	157	143	114	110	77	110	80
4872	9,251	632	611	675	954	914	787	583	716	804	737	963	875
4873	2,476	214	217	290	277	217	193	153	170	172	189	220	164
4874	5,971	-	-	845	860	738	598	470	430	412	359	779	480
4875	4,546	447	503	492	608	483	226	187	175	225	273	494	433
4876	5,740	473	456	595	719	525	406	335	322	357	452	673	427
4877	8,076	-	-	438	1,175	1,121	975	748	791	638	673	910	607
4878	7,102	474	485	776	808	618	502	555	490	495	475	722	702
4879	1,018	-	-	-	-	-	-	-	126	189	192	291	220
4880	3,840	40	100	380	860	620	440	360	320	300	220	200	-
4881	8,598	644	579	706	897	831	754	698	722	667	563	885	652
4882	11,571	929	879	1,015	1,420	1,027	921	889	843	882	879	1,043	844
4883	4,156	255	258	368	643	490	370	346	319	261	240	364	242
4884	7,785	493	546	657	1,003	817	679	660	599	514	541	750	526
4885	2,062	167	205	430	399	191	136	41	36	48	85	188	136
4886	6,030	205	486	815	948	673	490	547	397	302	351	459	357
4887	3,145	273	259	316	381	261	209	154	134	241	251	369	297
4888	7,881	416	584	754	864	756	777	662	742	659	604	627	436
4889	5,365	409	400	530	794	542	404	500	371	348	350	397	320
4890	2,842	133	260	447	365	117	95	86	70	269	340	348	312
4891	5,972	639	552	575	727	646	405	364	327	324	296	545	572
4892	6,723	427	425	496	780	781	646	669	643	459	418	545	434
4893	97	2	9	4	19	7	8	2	2	1	2	23	18
4894	4,113	447	430	439	589	437	228	185	172	180	224	410	372
4895	11,987	1,035	929	901	1,325	1,158	1,058	988	1,025	827	832	1,119	790
4896	4,572	284	299	349	518	548	474	314	374	360	331	400	321
4897	7,151	546	583	564	956	829	643	570	531	516	432	526	455
4898	9,889	421	586	1,017	1,263	961	880	980	874	821	774	727	585
4899	3,803	197	261	339	538	415	417	277	344	262	278	311	164
4900	4,976	393	435	425	659	472	372	320	362	285	317	524	412
4901	7,931	458	549	682	1,049	899	703	653	628	556	494	746	514
4902	9,199	703	716	1,158	1,271	914	742	700	561	587	549	743	555
4903	7,194	657	711	682	827	747	362	331	326	403	473	854	821
4904	3,540	276	517	214	404	307	289	174	208	313	246	319	273
4905	4,340	457	360	442	631	468	261	256	157	247	237	395	429
4906	8,480	713	758	731	991	847	669	532	569	575	549	794	752
4907	7,186	527	496	615	847	798	639	590	545	518	443	641	527
4908	7,788	601	484	651	977	898	679	659	615	508	470	674	572
4909	7,899	688	714	797	1,016	822	504	501	444	442	473	805	693
4910	11,758	649	787	1,190	1,479	1,107	1,014	1,117	994	931	897	839	754
4911	7,798	467	427	615	939	910	733	702	637	608	591	668	501
4912	1,366	194	192	187	217	115	52	57	26	26	35	150	115
4913	1,879	146	133	278	280	185	117	116	75	113	138	169	129
4914	-	-	-	-	-	-	-	-	-	-	-	-	-
4915	5,885	382	521	657	659	506	433	453	395	375	452	629	423
4916	5,597	509	364	523	839	575	448	354	440	300	391	522	332
4917	5,800	433	469	503	732	558	481	484	409	399	366	527	439
4918	3,589	300	305	317	428	411	326	253	191	200	213	353	292
4919	2,006	80	148	272	306	260	244	205	181	181	65	44	20
4920	11,929	759	1,164	1,474	1,429	1,003	847	768	646	745	960	1,150	984
4921	2,588	233	230	277	388	239	139	130	92	148	184	316	212
4922	5,972	483	416	465	790	618	424	472	412	409	403	621	459
4923	9,184	525	504	710	1,139	1,138	905	829	791	723	569	775	576

4924	1,952	59	99	182	259	238	292	202	189	162	118	108	44
4925	7,701	583	756	901	911	574	554	489	473	450	564	857	589
4926	5,070	368	284	410	627	520	446	380	425	381	364	488	377
4927	10,313	587	716	872	1,287	1,251	996	880	947	679	641	818	639
4928	-	-	-	-	-	-	-	-	-	-	-	-	-
4929	10,279	453	748	1,040	1,256	1,035	862	773	988	877	851	790	606
4930	9,940	893	763	885	1,255	970	699	562	568	601	699	1,129	916
4931	5,615	299	464	608	679	526	487	428	443	422	419	497	343
4932	-	-	-	-	-	-	-	-	-	-	-	-	-
4933	7,563	-	485	701	1,019	942	744	742	650	515	524	699	542
4934	4,932	406	396	421	617	558	443	322	252	370	139	526	482
4935	955	-	-	-	-	-	-	-	-	-	-	173	782
4936	13,514	1,132	1,104	1,156	1,537	1,413	1,052	990	899	948	888	1,265	1,130
4937	8,981	457	751	506	1,028	971	848	772	727	696	567	764	894
4938	15,566	1,023	935	1,242	1,921	1,501	1,504	1,543	1,533	1,235	1,024	1,243	862
4939	6,487	430	458	515	709	744	620	601	505	521	445	526	413
4940	-	-	-	-	-	-	-	-	-	-	-	-	-
4941	6,345	457	656	702	794	582	586	388	397	323	403	646	411
4942	6,081	534	541	621	738	579	508	492	454	421	415	442	336
4943	13,338	812	674	994	1,613	1,484	1,306	1,208	1,265	1,046	974	1,160	802
4944	3,302	-	-	-	-	-	-	-	517	1,143	504	464	674
4945	17,469	488	918	1,014	1,909	2,067	2,391	1,963	2,182	1,782	1,397	914	444
4946	3,403	327	275	306	490	321	208	198	164	181	228	383	322
4947	4,363	389	421	627	538	356	252	242	197	261	329	427	324
4948	9,799	435	553	636	1,287	1,198	1,256	1,176	1,061	693	716	527	261
4949	13,000	1,020	1,060	1,340	1,660	1,240	1,040	920	840	940	900	1,220	820
4950	848	-	1	3	6	5	5	5	1	21	433	283	85
4951	5,328	217	275	438	719	671	620	613	469	399	337	360	210
4952	37	-	-	-	-	-	-	-	37	-	-	-	-
4953	501	-	1	-	138	114	26	48	17	29	17	66	45
4954	6,805	471	526	607	887	707	625	588	564	437	415	553	425
4955	7,533	351	695	694	1,067	877	771	627	538	433	386	552	542
4956	8,474	334	394	609	1,080	973	880	764	756	735	667	755	527
4957	7,790	436	570	920	1,021	754	615	551	604	569	573	646	531
4958	10,935	783	896	1,279	1,322	945	783	736	745	739	848	1,005	854
4959	3,859	257	284	313	519	427	322	301	297	266	246	401	226
4960	5,525	356	314	426	590	608	548	563	486	442	386	466	340
4961	1,212	103	100	151	173	116	54	62	45	54	72	170	112
4962	1,324	117	145	130	200	88	62	33	46	43	72	170	218
4963	4,469	367	387	406	623	472	353	301	244	251	265	446	354
4964	807	27	63	82	104	126	70	78	78	59	34	48	38
4965	9,835	897	808	1,039	1,194	829	664	588	641	713	671	1,044	747
4966	7,367	-	233	748	902	765	820	731	627	617	528	859	537
4967	9,180	868	792	926	1,037	786	790	609	555	528	577	944	768
4968	10,168	725	779	896	1,092	725	880	1,059	688	664	850	986	824
4969	2,671	291	300	266	434	351	210	135	85	101	95	217	186
4970	4,472	486	348	437	672	513	233	125	105	208	306	597	442
4971	5,639	697	603	567	658	563	417	402	294	277	274	491	396
4972	2,316	173	181	279	396	243	209	210	160	115	93	129	128
4973	1,415	-	-	-	-	-	97	237	208	237	201	259	176
4974	8,052	199	455	690	1,447	1,408	895	750	816	616	546	205	25
4975	3,024	305	238	260	433	332	253	175	138	195	173	250	272
4976	1,847	24	7	72	612	492	296	59	104	54	3	35	89
4977	8,017	541	668	991	1,093	710	583	567	553	486	599	680	546
4978	10,919	636	846	941	1,368	1,066	1,502	826	773	642	714	947	658
4979	5,465	193	264	526	748	617	524	546	568	403	417	465	194
4980	4,867	404	429	454	654	468	330	278	224	260	351	596	419
4981	6,166	579	496	539	780	639	462	421	340	347	387	605	571
4982	7,673	566	569	885	942	645	579	539	534	553	619	671	571
4983	3,703	304	343	369	540	382	248	230	208	208	219	362	290
4984	12,378	739	864	1,237	1,600	1,179	1,152	1,023	967	856	961	1,035	765
4985	2,338	129	158	216	327	267	284	223	193	167	101	171	102
4986	8,049	733	633	1,023	905	550	428	491	445	600	571	842	828
4987	6,016	477	432	647	755	578	457	385	387	388	468	580	462

4988	879	44	31	71	111	116	57	59	159	146	32	37	16
4989	4,109	441	444	298	425	517	296	292	219	186	181	413	397
4990	7,532	428	604	625	1,009	781	551	641	634	576	598	648	437
4991	7,240	516	586	759	912	636	568	567	483	538	566	604	505
4992	8,079	617	608	666	898	842	656	557	556	577	543	835	724
4993	8,543	477	541	647	1,044	876	840	850	789	599	613	743	524
4994	15,848	1,087	1,127	1,865	2,016	1,427	1,266	1,337	1,046	1,248	1,110	1,317	1,002
4995	13,995	1,102	1,168	1,027	1,759	1,316	1,071	1,010	1,026	924	915	1,471	1,206
4996	5,486	261	569	590	647	492	459	438	455	404	418	475	278
4997	-	-	-	-	-	-	-	-	-	-	-	-	-
4998	2,535	161	193	283	398	267	207	155	132	160	181	249	149
4999	8,941	697	610	706	898	834	791	849	705	726	598	827	700
5000	10,515	678	756	1,022	1,530	1,148	991	759	774	672	632	925	628
5001	9,792	400	457	586	1,144	1,162	1,017	1,006	926	851	745	877	621
5002	7,085	642	593	631	822	718	554	543	454	468	438	670	552
5003	11,818	597	690	841	1,387	1,786	1,423	1,602	1,280	1,066	908	193	45
5004	6,218	-	277	581	772	808	591	537	487	476	455	676	558
5005	8,710	790	769	746	663	909	761	681	618	680	573	867	653
5006	7,010	-	-	-	-	-	1,128	951	981	870	1,036	1,067	977
5007	10,013	880	819	791	1,114	1,117	934	780	681	625	571	912	789
5008	13,746	-	-	-	2,203	1,456	1,457	1,213	1,318	1,240	1,339	1,937	1,583
5009	11,708	780	947	913	1,470	1,451	770	829	895	803	921	1,244	685
5010	2,722	-	-	-	-	-	-	-	616	765	656	460	225
5011	5,682	386	443	740	762	486	307	386	351	410	482	551	378
5012	3,815	387	377	377	495	390	216	191	128	203	230	431	390
5013	10,354	1,006	896	1,234	1,348	781	681	660	642	639	694	1,017	756
5014	2,729	269	289	419	285	176	101	95	82	151	238	325	299
5015	3,089	162	189	235	415	330	260	254	245	178	208	368	245
5016	2,476	-	164	275	356	258	240	221	161	182	150	250	219
5017	6,188	380	354	478	719	649	486	426	370	634	94	722	876
5018	3,999	27	31	318	524	545	518	502	430	380	283	288	153
5019	12,052	-	-	1,129	1,595	1,332	1,663	1,321	1,117	1,066	966	1,185	678
5020	9,690	828	902	1,048	1,275	893	738	571	556	625	603	948	703
5021	12,737	701	953	1,405	1,747	1,231	1,039	1,064	1,103	992	946	889	667
5022	3,823	380	394	392	565	423	277	195	161	147	175	360	354
5023	6,649	346	390	586	801	681	700	630	605	583	453	564	310
5024	3,579	268	119	268	483	427	293	4	4	554	480	336	343
5025	9,855	689	611	730	1,214	1,052	788	641	803	851	812	936	728
5026	2,885	106	153	281	399	347	356	302	295	219	182	157	88
5027	4,646	337	401	644	658	418	346	343	297	264	287	353	298
5028	4,750	519	544	523	627	488	234	194	175	198	282	522	444
5029	13,552	683	948	1,503	1,614	1,291	1,195	1,019	1,066	1,008	1,011	1,245	969
5030	10,599	675	642	912	1,324	1,136	1,178	953	900	838	690	839	512
5031	6,932	455	429	635	692	479	416	478	561	648	637	779	723
5032	6,091	460	401	568	937	679	503	441	430	340	416	519	397
5033	2,586	175	185	241	384	290	211	188	180	167	149	256	160
5034	10,071	863	696	798	1,153	1,030	810	841	720	727	678	905	850
5035	8,747	82	728	1,030	1,302	874	770	730	719	583	636	749	544
5036	2,200	353	393	403	542	397	41	1	-	6	16	26	22
5037	7,798	728	722	774	1,094	642	-	479	579	567	594	884	735
5038	3,415	254	218	333	559	460	378	450	385	304	73	1	-
5039	3,068	270	250	326	449	256	130	164	159	137	195	421	311
5040	3,258	-	-	-	-	-	-	670	575	602	542	489	380
5041	7,342	482	570	591	927	868	688	659	520	513	443	574	507
5042	7,034	493	671	873	946	669	640	464	460	385	422	606	405
5043	3,953	259	345	660	714	466	299	279	127	150	172	270	212
5044	3,433	156	-	-	1,105	658	430	134	139	140	178	297	196
5045	2,145	184	222	246	350	231	115	96	106	74	99	228	194
5046	2,977	-	130	386	402	354	259	207	172	186	241	375	265
5047	8,625	765	694	761	1,014	957	665	541	544	550	541	841	752
5048	2,577	304	248	304	448	273	110	86	48	59	120	287	290
5049	13,299	993	939	1,126	1,518	1,161	1,218	1,012	1,033	1,026	1,026	1,358	889
5050	7,340	791	390	679	1,138	874	589	439	547	376	361	627	529
5051	8,204	511	691	1,008	1,041	792	419	517	612	612	677	720	604

5052	6,629	409	627	779	873	687	653	441	-	403	570	724	463
5053	10,700	-	-	-	-	-	1,360	2,120	1,960	1,780	1,480	1,240	760
5054	4,453	176	235	412	679	461	477	369	329	260	294	474	287
5055	9,101	664	635	732	1,079	972	706	612	717	684	663	968	669
5056	9,134	709	661	784	1,049	959	705	764	710	715	605	811	662
5057	5,128	519	563	561	713	617	322	305	-	-	304	630	594
5058	10,056	755	835	1,166	1,169	836	749	832	668	783	624	906	733
5059	9,138	505	606	730	1,142	955	840	780	776	774	678	816	536
5060	5,033	330	378	585	727	499	439	392	402	336	292	315	338
5061	3,667	284	303	385	470	319	164	119	260	277	303	414	369
5062	8,890	483	861	1,180	1,205	963	943	760	521	400	491	631	452
5063	5,721	454	509	746	705	484	379	383	311	336	436	524	454
5064	9,314	685	894	948	1,074	756	765	622	629	680	693	900	668
5065	6,191	602	700	1,066	779	458	352	371	291	328	403	217	624
5066	10,166	764	733	922	1,296	925	856	808	716	729	761	966	690
5067	6,374	375	398	461	765	771	745	630	712	222	151	585	559
5068	4,824	428	428	468	637	460	452	-	329	311	480	459	372
5069	5,991	368	408	478	779	701	508	539	520	452	556	379	303
5070	7,590	120	672	741	1,036	772	706	593	733	493	505	707	512
5071	15,810	1,078	1,092	1,233	1,673	1,766	1,456	1,290	1,296	1,157	1,162	1,475	1,132
5072	4,553	355	308	377	528	469	346	325	291	321	319	515	399
5073	3,929	234	294	322	534	429	354	345	298	249	275	347	248
5074	5,672	527	491	541	703	614	401	352	339	399	381	500	424
5075	9,030	330	509	654	1,248	1,181	990	883	737	632	615	788	463
5076	3,251	172	191	463	523	329	302	246	200	190	211	220	204
5077	7,582	608	663	681	869	786	667	557	473	526	495	704	553
5078	7,879	-	-	315	1,534	695	640	847	938	841	635	789	645
5079	7,161	420	570	960	744	760	685	606	378	500	527	588	423
5080	14,253	1,090	1,000	1,133	1,653	1,569	1,228	1,101	1,064	1,101	989	1,308	1,017
5081	8,361	476	634	923	1,098	805	702	694	629	625	599	649	527
5082	1,224	138	228	261	228	85	69	10	6	18	39	97	45
5083	7,682	467	691	936	1,234	808	603	485	505	473	539	633	308
5084	10,359	717	711	768	936	405	1,122	1,049	1,008	950	867	1,050	776
5085	12,822	732	878	1,498	1,836	1,427	1,284	979	944	686	644	1,008	906
5086	4,202	345	336	419	519	527	331	296	267	257	271	410	224
5087	6,233	345	478	708	809	715	539	492	495	424	467	474	287
5088	4,781	179	200	314	346	247	561	515	547	488	428	536	420
5089	428	3	6	81	158	115	4	4	3	5	3	14	32
5090	7,315	477	531	602	835	798	676	597	568	568	469	651	543
5091	14,270	835	1,301	523	892	1,232	1,147	1,049	1,421	1,407	1,340	1,853	1,270
5092	6,463	290	430	704	863	550	539	537	500	545	585	550	370
5093	14,559	833	1,268	1,688	1,862	1,354	1,149	964	1,222	1,042	1,062	1,212	903
5094	15,716	988	1,063	1,224	1,697	1,547	1,466	1,408	1,502	1,169	1,106	1,445	1,101
5095	11,618	742	757	839	1,350	1,220	1,138	1,001	958	837	874	1,081	821
5096	10,449	616	813	1,167	1,309	1,046	875	853	811	792	797	779	591
5097	7,157	449	458	582	900	848	758	700	535	457	461	574	435
5098	11,421	259	763	1,216	1,347	1,160	1,162	1,094	1,104	964	820	861	671
5099	12,875	736	951	1,441	1,610	1,080	943	947	872	919	1,078	1,281	1,017
5100	3,262	331	297	328	423	295	184	147	168	195	241	387	266
5101	8,176	440	517	590	932	946	999	862	693	650	629	511	407
5102	6,834	463	487	747	891	617	595	606	588	547	516	492	285
5103	15,692	593	640	991	1,783	1,820	1,606	1,597	1,515	1,405	1,143	1,567	1,032
5104	8,593	679	610	744	1,148	989	631	643	575	528	557	765	724
5105	5,598	387	485	624	657	434	358	383	371	386	437	570	506
5106	4,696	233	322	589	642	425	323	347	308	256	297	562	392
5107	9,074	685	769	1,041	1,058	683	538	562	572	639	776	964	787
5108	12,033	1,059	903	1,087	1,548	1,149	999	945	829	802	806	1,058	848
5109	7,827	454	549	669	1,023	834	691	706	686	625	501	636	453
5110	4,493	265	374	526	523	379	329	319	337	307	357	450	327
5111	5,346	370	412	621	712	469	413	387	338	362	424	459	379
5112	17,008	985	1,218	1,738	2,163	1,628	1,481	1,503	1,372	1,319	1,237	1,307	1,057
5113	5,146	488	476	477	625	535	400	287	326	324	297	389	522
5114	4,936	195	364	562	689	501	455	436	478	376	369	309	202
5115	7,481	524	612	757	1,047	727	681	560	547	444	540	588	454

5116	4,729	204	238	348	609	652	538	506	445	519	320	236	114
5117	5,891	506	487	535	760	610	376	384	340	344	395	565	589
5118	7,913	487	676	979	1,029	700	570	499	376	559	673	732	633
5119	4,505	362	371	522	765	538	363	328	183	185	239	375	274
5120	2,992	217	232	278	376	292	247	253	240	234	206	253	164
5121	7,531	692	633	444	849	875	619	490	459	628	476	745	621
5122	5,215	385	512	506	674	574	477	291	336	338	280	397	445
5123	3,569	337	343	308	658	454	209	220	147	163	165	294	271
5124	3,092	304	307	360	493	314	146	113	95	145	165	361	289
5125	8,309	589	813	1,050	1,067	619	192	74	627	685	901	1,025	667
5126	5,059	375	339	403	701	703	490	519	401	299	231	305	293
5127	4,843	373	441	481	638	513	424	291	240	267	296	489	390
5128	9,097	606	609	1,115	1,231	951	815	770	649	643	586	644	478
5129	8,791	702	630	790	1,081	828	642	681	644	594	625	871	703
5130	6,780	-	-	-	-	-	1,120	1,120	1,160	1,000	980	920	480
5131	7,015	429	413	562	738	786	710	522	574	705	498	590	488
5132	5,506	455	387	555	734	537	499	424	392	330	329	507	357
5133	3,060	173	311	724	524	103	7	67	54	111	254	447	285
5134	7,104	638	581	691	942	667	547	414	341	441	497	772	573
5135	-	-	-	-	-	-	-	-	-	-	-	-	-
5136	11,426	935	953	941	1,371	1,198	937	737	769	791	740	1,040	1,014
5137	3,157	297	294	336	439	274	172	159	132	112	205	416	321
5138	10,090	623	580	1,072	1,197	798	744	737	779	917	871	977	795
5139	1,920	172	178	264	314	222	115	90	68	75	82	191	149
5140	2,677	172	245	311	411	272	193	130	130	158	192	293	170
5141	4,682	325	282	338	530	524	451	423	355	343	305	454	352
5142	13,178	845	910	1,273	1,670	1,355	1,338	1,157	1,091	938	869	1,050	682
5143	9,837	977	817	936	1,210	921	643	622	629	597	643	947	895
5144	12,031	984	935	1,422	1,415	879	794	830	786	874	867	1,176	1,069
5145	2,266	292	283	506	580	569	36	-	-	-	-	-	-
5146	14,601	1,088	987	1,161	1,605	1,499	1,391	1,096	1,095	1,129	1,053	1,293	1,204
5147	13,145	1,159	1,114	1,130	1,592	1,465	972	863	951	868	679	1,221	1,131
5148	4,318	340	361	442	636	438	316	338	247	216	251	415	318
5149	1,777	-	-	-	-	-	-	-	145	387	394	510	341
5150	11,548	901	858	884	1,471	1,299	1,022	909	793	794	830	1,014	773
5151	11,308	894	819	896	1,253	1,106	1,016	933	843	891	787	1,045	825
5152	6,523	498	502	805	822	544	458	466	399	474	476	567	512
5153	12,870	1,015	1,053	1,689	1,466	1,307	1,338	1,329	1,280	1,135	663	343	252
5154	4,447	-	-	-	429	206	416	481	380	487	548	790	710
5155	7,317	383	617	799	964	682	601	549	578	484	581	587	492
5156	6,237	464	439	496	675	630	534	492	463	493	452	584	515
5157	3,730	352	289	347	405	367	261	230	201	239	262	400	377
5158	9,618	540	760	802	1,098	1,041	803	740	712	693	683	977	769
5159	-	-	-	-	-	-	-	-	-	-	-	-	-
5160	131	-	-	-	-	-	-	-	-	-	-	-	131
5161	4,118	385	390	396	507	371	205	136	287	267	313	469	392
5162	10,773	513	723	1,096	1,330	1,101	1,006	970	832	903	888	781	630
5163	8,271	592	562	784	1,143	878	670	702	611	524	541	795	469
5164	10,384	671	611	861	1,350	1,027	947	1,013	869	810	767	856	602
5165	4,468	440	379	451	598	521	334	273	214	249	243	393	373
5166	1,479	45	126	270	239	144	63	41	29	41	104	205	172
5167	3,161	374	348	401	488	273	131	117	93	127	194	334	281
5168	4,072	280	276	350	593	403	306	314	281	302	279	398	290
5169	3,999	398	418	578	464	266	217	215	178	270	321	374	300
5170	9,570	548	626	990	1,034	775	893	873	841	772	743	812	663
5171	14,523	911	911	1,036	1,646	1,596	1,331	1,454	1,212	1,230	1,022	1,204	970
5172	5,333	420	340	357	777	705	441	214	418	548	342	423	348
5173	2,267	20	56	155	252	131	46	86	226	364	335	543	53
5174	6,813	490	504	624	984	785	667	524	493	410	400	558	374
5175	10,869	703	741	882	1,361	1,114	983	944	1,013	786	693	947	702
5176	4,697	371	457	616	570	337	243	263	253	297	405	524	361
5177	2,968	275	244	285	371	282	224	188	182	182	199	303	233
5178	9,809	708	794	1,031	1,169	809	646	718	780	684	787	946	737
5179	1,247	-	-	-	-	-	-	-	-	164	450	426	207

5180	3,534	228	374	495	507	321	210	167	230	221	235	326	220
5181	4,809	463	514	987	577	345	286	271	228	261	290	314	273
5182	8,943	534	595	1,051	1,092	844	697	395	808	757	691	828	651
5183	1,691	96	143	210	254	154	110	98	65	78	88	173	222
5184	5,675	451	399	506	682	589	412	391	361	437	375	591	481
5185	4,742	351	425	435	631	458	425	392	363	268	293	437	264
5186	7,520	494	499	720	1,020	648	517	745	651	571	484	685	486
5187	6,749	423	612	917	903	-	391	681	640	561	590	602	429
5188	2,457	253	256	378	505	325	205	230	305	-	-	-	-
5189	9,410	440	405	519	1,005	1,435	1,144	1,218	848	667	523	680	526
5190	7,237	440	496	462	995	796	635	579	518	653	622	628	413
5191	14,937	792	1,134	1,512	1,909	1,440	1,324	1,272	1,437	1,227	1,148	981	761
5192	3,072	-	-	-	-	-	338	648	569	627	423	-	467
5193	8,142	95	102	129	716	1,260	1,064	950	893	795	715	792	631
5194	11,030	551	657	850	1,494	1,156	990	1,010	978	880	883	995	586
5195	6,095	-	-	-	971	671	581	588	579	593	687	770	655
5196	8,864	458	601	920	1,112	876	842	817	796	780	677	528	457
5197	5,654	468	303	403	745	629	456	460	440	438	383	496	433
5198	7,372	341	500	616	993	920	558	518	521	575	543	614	673
5199	3,062	411	409	357	437	224	144	174	153	95	88	194	376
5200	7,537	655	678	717	995	740	529	487	445	437	454	781	619
5201	7,378	518	630	870	871	617	462	471	453	574	593	699	620
5202	-	-	-	-	-	-	-	-	-	-	-	-	-
5203	565	-	-	-	-	-	-	-	43	29	48	229	216
5204	9,553	554	878	1,109	1,235	775	639	604	629	708	766	915	741
5205	8,901	534	829	943	989	725	661	562	673	626	710	988	661
5206	6,123	432	445	572	722	630	599	472	472	443	427	541	368
5207	3,343	204	248	414	563	393	308	237	221	195	192	236	132
5208	9,523	678	805	1,260	1,401	987	819	807	745	285	550	707	479
5209	4,901	380	373	464	777	619	359	280	297	266	265	439	382
5210	6,232	735	659	619	829	701	522	203	221	298	290	550	605
5211	2,323	124	180	254	307	242	171	141	203	157	148	261	135
5212	3,489	-	-	301	515	274	313	360	427	317	318	389	275
5213	7,609	525	466	600	779	788	591	528	573	527	730	913	589
5214	17,624	1,121	1,042	1,493	2,197	1,711	1,694	1,719	1,515	1,453	1,361	1,374	944
5215	4,706	317	307	442	645	505	375	355	335	293	346	457	329
5216	8,938	794	744	779	1,028	900	730	657	639	630	536	829	672
5217	6,551	584	467	551	815	721	525	434	356	435	501	609	553
5218	9,361	562	754	757	904	976	867	713	914	869	485	931	629
5219	3,839	274	373	547	482	281	238	206	269	240	304	337	288
5220	7,860	564	581	692	891	883	711	671	540	628	520	687	492
5221	4,734	441	429	526	650	449	324	282	260	276	279	481	337
5222	3,843	294	308	345	461	360	334	272	278	282	269	366	274
5223	8,383	508	587	643	981	886	783	730	755	629	606	728	547
5224	7,611	-	-	-	481	1,150	915	930	735	815	800	1,009	776
5225	7,337	395	598	693	1,031	742	584	569	499	485	519	722	500
5226	5,547	448	489	524	706	531	392	333	309	348	397	600	470
5227	3,334	324	350	347	417	325	189	154	136	151	187	390	364
5228	10	1	1	1	3	1	-	1	-	-	2	-	-
5229	2,340	-	135	272	346	304	336	139	157	135	143	219	154
5230	8,707	488	495	680	1,054	965	783	730	842	706	629	790	545
5231	13,608	599	927	2,081	-	1,848	1,546	1,258	1,276	1,174	974	1,067	858
5232	8,181	555	569	806	973	846	772	827	634	549	460	700	490
5233	2,662	143	157	259	391	337	212	198	196	159	171	261	178
5234	5,647	-	-	-	-	-	-	1,170	1,104	838	841	1,012	682
5235	5,153	305	401	711	756	463	399	336	297	315	373	454	343
5236	1,985	-	75	240	228	352	149	126	93	114	133	249	226
5237	15,270	1,159	1,263	1,326	1,942	1,500	1,292	1,171	1,185	1,002	1,013	1,376	1,041
5238	7,701	582	570	714	886	658	590	472	511	608	612	887	611
5239	12,044	612	853	1,196	1,449	1,128	1,038	994	989	1,013	1,031	972	769
5240	5,512	592	520	554	656	475	379	332	304	351	356	569	424
5241	925	-	-	-	-	-	-	-	86	190	91	202	356
5242	2,527	215	231	296	480	474	393	276	162	-	-	-	-
5243	7,862	688	663	691	913	819	543	501	449	513	549	834	699

5244	-	-	-	-	-	-	-	-	-	-	-	-	-
5245	6,933	372	419	590	872	787	653	575	600	522	481	614	448
5246	4,914	335	382	407	597	563	422	323	302	372	357	477	377
5247	1,773	157	175	199	322	203	81	62	60	62	87	193	172
5248	4,057	259	258	411	581	417	311	429	314	283	249	317	228
5249	10,139	620	848	1,093	1,306	961	769	698	789	646	777	910	722
5250	7,166	478	577	728	900	753	688	563	506	505	470	621	377
5251	937	106	183	190	187	92	32	34	3	10	13	52	35
5252	5,156	296	269	430	671	678	450	418	293	423	351	510	367
5253	9,080	943	892	1,005	1,256	847	720	526	406	408	421	1,037	619
5254	4,267	292	293	348	608	535	264	353	339	305	300	358	272
5255	14,555	1,342	733	1,400	1,859	1,509	1,359	1,074	1,166	969	970	1,337	837
5256	8,586	625	679	710	1,015	955	758	708	632	583	567	749	605
5257	4,801	358	448	494	729	478	480	283	241	264	294	429	303
5258	11,404	897	837	1,336	-	2,339	758	812	792	818	850	1,106	859
5259	10,291	776	780	961	1,238	1,064	922	803	706	746	742	913	640
5260	-	-	-	-	-	-	-	-	-	-	-	-	-
5261	1,709	224	204	291	258	191	96	92	16	75	38	153	71
5262	11,229	985	1,014	964	1,161	1,081	857	806	687	820	837	1,097	920
5263	5,351	473	479	488	574	515	445	377	321	343	359	546	431
5264	4,020	268	266	345	558	456	328	346	328	302	253	344	226
5265	4,471	269	236	331	593	550	444	361	366	320	320	360	321
5266	1,749	72	78	142	245	204	187	166	178	147	114	140	76
5267	5,828	397	463	570	793	668	511	461	283	391	417	527	347
5268	11,766	941	922	1,397	1,472	816	798	878	731	938	923	1,045	905
5269	6,759	489	616	720	1,003	663	605	192	100	533	630	700	508
5270	925	-	9	-	1	-	2	74	85	111	132	291	220
5271	1,666	177	188	204	270	175	102	56	54	62	89	163	126
5272	5,498	486	426	558	859	620	343	330	222	268	306	617	463
5273	-	-	-	-	-	-	-	-	-	-	-	-	-
5274	2,574	-	-	-	-	-	-	299	307	387	426	551	604
5275	5,675	-	-	-	-	707	750	751	711	685	696	778	597
5276	7,717	587	635	1,097	895	666	579	499	509	461	498	719	572
5277	2	-	-	-	-	-	-	-	-	-	-	-	2
5278	13,245	994	1,127	1,215	1,790	1,314	1,050	934	920	839	848	1,260	954
5279	4,998	433	454	567	651	456	276	279	264	333	358	535	392
5280	1	-	-	-	-	-	-	-	-	-	-	-	1
5281	7,376	-	-	247	1,148	1,058	789	857	748	685	731	684	429
5282	10,314	962	856	1,226	1,098	647	654	638	582	733	858	1,085	975
5283	-	-	-	-	-	-	-	-	-	-	-	-	-
5284	6,892	404	420	651	946	753	738	660	516	509	428	530	337
5285	11,608	786	930	1,080	1,404	1,032	1,021	937	909	740	823	1,145	801
5286	6,772	453	538	792	990	617	547	500	382	407	498	585	463
5287	12,122	1,038	1,092	1,079	1,495	1,132	906	824	828	741	784	1,250	953
5288	3,769	277	357	406	422	325	342	260	246	257	265	365	247
5289	9,400	594	550	706	1,096	1,040	992	791	780	764	707	758	622
5290	8,318	525	580	623	888	880	771	699	726	624	632	790	580
5291	10,073	623	817	1,169	1,271	815	720	687	662	768	941	916	684
5292	3,631	218	213	228	421	396	313	306	261	343	383	309	240
5293	9,367	713	851	908	1,444	1,036	615	591	567	477	553	918	694
5294	4,880	464	450	430	605	560	330	273	289	280	273	466	460
5295	5,888	200	362	720	1,074	724	598	538	349	402	400	335	186
5296	363	49	52	90	151	18	-	1	-	-	-	2	-
5297	7,134	398	569	655	994	1,008	661	544	414	400	401	577	513
5298	11,185	732	816	927	1,452	1,193	993	904	879	773	752	1,027	737
5299	5,720	462	394	455	640	622	381	439	368	469	487	592	411
5300	3,122	200	266	274	398	332	272	263	213	191	179	334	200
5301	1,250	1	-	-	2	3	3	5	91	261	264	362	258
5302	2,815	1,020	1,010	785	-	-	-	-	-	-	-	-	-
5303	6,213	524	533	506	743	708	460	433	416	413	397	579	501
5304	7,055	435	652	885	992	750	799	666	738	563	250	-	325
5305	3,445	269	241	322	477	380	248	247	231	206	202	361	261
5306	2,529	80	55	181	402	158	136	283	445	342	321	85	41
5307	940	10	10	15	7	4	125	228	311	224	-	3	3

5308	7,219	564	537	807	896	616	542	588	475	539	568	588	499
5309	9,894	836	805	942	1,198	823	588	743	723	736	716	1,020	764
5310	6,321	479	527	550	788	710	532	461	492	340	398	576	468
5311	13,416	996	829	1,069	1,568	1,192	998	1,090	1,023	1,044	987	1,329	1,291
5312	2,626	90	261	295	445	307	174	107	99	132	155	287	274
5313	5,326	424	446	477	744	584	479	369	439	308	333	362	361
5314	7,908	421	461	567	892	887	1,057	407	786	592	564	726	548
5315	5,028	509	381	384	938	767	242	224	182	216	222	515	448
5316	7,287	714	507	636	946	797	470	528	532	395	465	678	619
5317	7,239	417	427	822	834	545	578	442	488	616	706	888	476
5318	7,124	435	475	576	861	802	628	607	605	491	483	688	473
5319	5,619	834	518	724	838	789	436	240	363	240	219	236	182
5320	5,284	422	425	507	650	570	454	313	338	346	382	442	435
5321	3,312	40	48	270	488	488	294	281	236	226	258	427	256
5322	7,652	438	648	915	913	780	641	488	546	461	507	737	578
5323	2,386	143	166	239	383	290	202	167	146	155	157	214	124
5324	7,054	-	-	-	640	1,075	815	763	772	680	687	982	640
5325	4,866	375	371	519	663	500	416	363	353	345	333	381	247
5326	5,952	533	516	597	719	550	483	362	326	373	417	652	424
5327	1,246	504	518	224	-	-	-	-	-	-	-	-	-
5328	1,966	203	181	215	333	254	109	104	67	74	68	209	149
5329	7,633	731	677	675	927	858	578	458	442	461	475	707	644
5330	2,075	275	185	269	220	114	124	115	87	115	144	244	183
5331	16,058	787	957	1,620	2,088	1,623	1,544	1,547	1,329	1,390	1,156	1,121	896
5332	5,598	489	531	691	790	529	358	272	313	341	292	569	423
5333	3,718	352	275	269	345	263	248	519	455	148	157	361	326
5334	6,000	520	500	760	920	600	340	380	220	320	340	660	440
5335	877	113	79	98	95	37	12	15	11	16	49	195	157
5336	7,176	540	749	958	941	581	469	459	189	488	553	678	571
5337	14,888	1,128	1,163	1,333	1,746	1,387	1,343	1,102	1,089	1,109	1,094	1,424	970
5338	3,171	159	180	208	266	367	327	333	278	274	251	333	195
5339	5,403	654	498	510	716	536	331	310	281	304	303	494	466
5340	896	44	57	318	157	67	11	33	32	8	10	122	37
5341	3,541	214	398	521	519	286	261	183	167	176	242	315	259
5342	11,470	972	878	1,026	1,358	1,249	926	804	719	854	686	1,072	926
5343	1,440	202	174	194	211	217	71	32	16	27	27	123	146
5344	4,350	266	285	382	672	488	370	361	334	278	263	375	276
5345	12,369	720	823	1,002	1,522	1,266	1,168	1,128	1,124	931	897	1,075	713
5346	8,038	542	681	875	948	686	557	607	611	601	640	729	561
5347	12,906	795	817	993	1,668	1,615	1,429	1,298	108	1,204	906	1,179	894
5348	4,432	307	407	612	646	461	309	306	316	281	221	288	278
5349	10,348	638	737	811	1,222	1,216	1,064	962	864	700	673	854	607
5350	5,988	239	294	400	706	785	636	744	650	507	402	394	231
5351	9,948	937	854	908	1,151	1,122	688	626	570	627	642	944	879
5352	9,849	-	181	1,113	1,499	1,453	1,325	1,029	544	215	390	1,138	962
5353	2,739	112	168	226	390	342	246	263	197	199	184	253	159
5354	11,037	649	739	1,100	1,187	1,023	1,074	958	955	891	841	914	706
5355	3,682	350	323	369	485	175	501	417	124	150	188	341	259
5356	1,689	94	134	206	231	157	101	76	66	84	118	225	197
5357	781	-	22	107	298	65	38	-	2	-	11	181	57
5358	3,409	411	427	465	440	138	76	70	92	153	271	453	413
5359	10,549	839	837	928	1,329	1,000	822	786	741	669	697	1,104	797
5360	6,221	509	507	744	802	568	402	356	357	375	471	668	462
5361	4,258	250	244	343	557	438	374	389	388	318	303	387	267
5362	6,058	542	604	698	835	552	361	330	398	358	456	533	391
5363	2,178	231	251	294	357	212	118	85	76	77	95	194	188
5364	12,872	949	928	1,071	1,555	1,462	1,282	854	931	890	843	1,039	1,068
5365	-	-	-	-	-	-	-	-	-	-	-	-	-
5366	5,400	321	380	357	703	738	646	409	417	401	283	388	357
5367	-	-	-	-	-	-	-	-	-	-	-	-	-
5368	4,943	519	510	507	716	637	358	320	196	-	273	445	462
5369	8,631	656	674	751	1,154	1,019	821	627	618	616	516	607	572
5370	3,698	186	235	370	418	330	289	255	273	273	234	309	526
5371	9,650	503	607	562	1,017	1,071	1,043	805	817	804	700	836	885

5372	522	-	-	-	-	-	-	-	-	31	146	253	92
5373	7,035	448	469	884	1,020	679	727	601	450	536	414	487	320
5374	2,611	124	181	283	368	316	334	280	278	218	82	63	84
5375	1,052	112	123	123	184	74	26	23	19	29	45	155	139
5376	18,837	1,305	1,152	1,391	2,160	2,116	1,682	1,805	1,547	1,535	1,268	1,564	1,312
5377	4,031	385	335	366	533	360	267	284	265	237	270	409	320
5378	12,961	946	943	1,064	1,649	1,373	1,230	1,144	1,098	833	794	1,106	781
5379	10,306	694	850	992	1,436	1,030	888	732	675	572	646	1,090	701
5380	4,910	377	282	383	600	529	399	475	395	361	370	423	316
5381	4,458	370	326	392	710	534	325	240	350	248	253	391	319
5382	1,719	-	-	-	-	-	-	100	282	294	340	393	310
5383	7,152	404	454	538	817	609	534	586	665	570	544	848	583
5384	7,215	-	637	634	941	822	710	618	580	576	482	638	577
5385	7,361	498	534	612	930	811	562	555	608	510	555	707	479
5386	12,469	930	971	964	1,463	1,186	1,059	1,005	942	850	904	1,222	973
5387	10,252	681	790	1,018	1,443	1,102	1,030	750	800	602	593	854	589
5388	3,770	-	-	-	467	504	437	360	350	342	354	566	390
5389	10,358	695	708	841	1,243	1,039	951	983	765	787	737	930	679
5390	9,044	770	810	884	1,107	800	642	504	557	577	660	1,036	697
5391	2,504	210	228	251	397	263	150	147	133	111	139	289	186
5392	4,966	401	451	476	617	546	444	411	326	347	321	334	292
5393	3,338	441	371	891	106	318	146	115	99	115	152	318	266
5394	3,009	298	292	315	377	333	215	160	133	168	157	293	268
5395	3,096	271	291	322	427	281	225	182	164	165	201	329	238
5396	8,153	621	570	760	921	792	719	637	622	602	576	728	605
5397	4,278	308	345	342	525	531	370	299	341	330	259	323	305
5398	3,917	236	272	555	395	270	274	261	245	207	254	516	432
5399	3,384	288	264	386	533	391	242	218	213	163	169	286	231
5400	4,525	305	285	356	514	417	417	337	314	242	449	583	306
5401	11,109	783	788	848	1,271	1,260	947	987	843	819	765	948	850
5402	380	-	-	-	-	-	-	-	-	-	-	-	380
5403	908	-	-	-	-	-	-	-	102	158	157	253	238
5404	8,468	568	586	648	1,055	641	801	705	661	709	671	816	607
5405	6,917	332	403	628	936	806	775	620	584	517	423	580	313
5406	2,486	363	330	352	405	-	-	-	159	190	167	284	236
5407	5,195	384	396	417	583	573	475	409	366	386	367	464	375
5408	2,484	288	293	295	346	196	111	116	93	95	125	269	257
5409	-	-	-	-	-	-	-	-	-	-	-	-	-
5410	2,414	303	271	318	398	338	223	134	137	157	135	-	-
5411	5,550	-	-	-	-	-	-	295	1,064	952	1,029	1,142	1,068
5412	3,360	275	315	326	461	306	192	186	191	192	227	372	317
5413	8,298	665	687	691	941	761	533	542	469	464	639	1,202	704
5414	10,414	702	675	822	1,288	1,160	1,002	721	1,111	746	642	829	716
5415	7,923	836	688	623	834	674	599	487	574	595	582	810	621
5416	4,452	375	367	415	593	500	264	291	206	292	299	452	398
5417	7,440	540	500	600	520	-	280	760	680	800	700	1,120	940
5418	8,149	539	678	975	1,037	823	728	667	582	539	506	586	489
5419	8,017	496	481	626	1,051	885	795	750	700	577	542	671	443
5420	7,261	417	520	873	968	703	594	607	565	492	500	601	421
5421	3,224	302	286	317	391	346	208	202	181	193	185	328	285
5422	13,131	948	884	1,153	1,660	1,377	1,189	1,158	1,046	801	960	1,078	877
5423	1,576	57	100	177	244	195	177	155	141	112	88	77	53
5424	7,736	619	564	678	1,052	697	617	605	544	558	555	655	592
5425	1,581	-	189	141	257	148	154	91	103	125	104	163	106
5426	7,947	597	736	1,083	1,016	658	510	495	465	513	645	689	540
5427	2,058	205	239	410	286	132	61	44	30	64	109	263	215
5428	1,118	-	16	215	95	5	27	413	319	1	1	24	2
5429	12,872	944	1,554	497	1,295	1,294	1,152	1,351	1,143	951	932	1,001	758
5430	11,670	796	828	816	1,240	1,204	985	983	1,007	1,005	884	1,037	885
5431	4,268	223	217	256	372	297	173	169	127	128	185	992	1,129
5432	9,492	558	694	792	1,178	1,083	858	740	747	625	692	902	623
5433	8,081	524	848	1,062	1,089	632	475	397	435	497	637	789	696
5434	12,580	900	820	1,280	1,600	1,040	840	820	940	860	940	1,500	1,040
5435	8,009	545	570	648	858	951	846	776	693	844	529	620	129

5436	5,548	451	464	504	707	668	446	406	322	355	349	506	370
5437	-	-	-	-	-	-	-	-	-	-	-	-	-
5438	11,559	860	907	878	1,263	1,238	834	845	797	859	902	1,205	971
5439	6,821	522	535	731	749	549	449	466	439	526	546	675	634
5440	9,203	400	587	946	1,211	957	897	923	812	711	655	634	470
5441	-	-	-	-	-	-	-	-	-	-	-	-	-
5442	9,728	827	958	1,174	1,060	662	657	547	635	645	719	1,080	764
5443	210	1	3	8	24	55	55	24	20	13	5	2	-
5444	18,531	1,393	1,183	1,534	2,387	1,968	1,744	1,944	1,904	1,699	1,345	1,430	-
5445	18,527	1,221	915	1,358	2,143	1,888	1,693	1,569	1,713	1,396	1,560	1,755	1,316
5446	7,385	451	547	791	1,025	773	655	652	618	553	436	531	353
5447	366	-	-	-	-	-	-	-	-	-	-	-	366
5448	8,298	621	757	764	1,027	918	638	525	527	513	516	797	695
5449	1,005	179	178	192	212	108	21	18	11	27	39	20	-
5450	10,398	569	677	767	1,256	1,071	1,029	900	1,005	864	755	875	630
5451	1,411	67	142	190	176	144	130	104	112	89	80	111	66
5452	1,818	148	204	289	223	143	128	89	80	100	119	181	114
5453	6,394	588	626	763	890	194	97	71	589	606	610	773	587
5454	8,509	465	593	1,188	620	921	879	781	757	640	566	642	457
5455	9,134	618	336	785	1,121	1,038	786	797	732	685	711	899	626
5456	10,206	759	837	871	1,147	1,095	747	676	669	704	742	1,074	885
5457	5,500	290	480	713	716	450	379	364	402	424	451	481	350
5458	10,394	703	825	789	1,366	1,090	862	901	801	749	645	1,019	644
5459	3,448	289	258	343	587	375	231	230	186	136	162	344	307
5460	6,740	530	543	592	811	656	528	421	407	422	512	776	542
5461	1,533	177	167	235	177	79	74	69	54	83	99	166	153
5462	2,456	220	231	248	368	359	210	126	52	100	134	245	163
5463	452	-	-	-	-	-	-	-	-	-	-	-	452
5464	4,162	-	-	-	-	-	544	594	434	428	427	810	925
5465	8,570	622	711	1,008	1,085	768	697	658	577	586	642	693	523
5466	3,320	353	275	335	459	336	202	195	135	153	184	345	348
5467	6,338	366	443	679	800	592	533	582	491	487	491	494	380
5468	2,552	242	281	263	403	300	169	158	95	95	135	221	190
5469	1,526	232	246	347	233	106	34	26	13	32	40	130	87
5470	5,240	448	535	757	630	271	196	156	263	272	439	772	501
5471	7,757	752	482	696	208	270	803	870	889	606	829	809	543
5472	3,502	413	444	442	600	335	124	58	84	131	177	386	308
5473	13,298	1,093	1,102	1,169	1,708	1,303	1,025	924	928	810	849	1,343	1,044
5474	1,030	72	133	393	196	36	2	26	11	34	14	98	15
5475	2,416	378	304	311	347	209	73	67	41	51	82	245	308
5476	4,687	576	488	507	546	409	311	220	217	183	253	543	434
5477	7,712	-	-	1,064	1,936	1,493	956	363	336	223	218	320	803
5478	22	-	-	-	-	-	-	-	-	-	-	-	22
5479	559	-	-	-	-	-	-	-	-	-	-	296	263
5480	5,489	359	392	472	734	619	520	430	428	338	351	498	348
5481	3,856	167	243	340	562	584	379	330	310	213	243	294	191
5482	7,421	444	465	533	857	828	719	696	647	637	515	636	444
5483	5,241	373	550	744	774	380	278	260	206	256	391	574	455
5484	-	-	-	-	-	-	-	-	-	-	-	-	-
5485	9,760	780	920	1,320	1,300	840	260	380	600	680	800	1,080	800
5486	8,936	503	589	816	1,241	979	916	802	676	672	586	682	474
5487	7,488	707	632	680	870	755	544	519	515	468	490	692	616
5488	-	-	-	-	-	-	-	-	-	-	-	-	-
5489	13,291	781	900	1,140	1,781	1,387	1,199	1,196	1,268	1,002	887	1,008	742
5490	3,244	344	344	410	481	393	180	181	90	124	119	283	295
5491	3,016	-	-	-	-	-	-	504	377	350	380	709	696
5492	8,012	615	605	775	1,002	726	624	514	520	595	539	927	570
5493	9,028	480	753	1,020	1,175	910	817	805	691	709	654	579	435
5494	1,084	216	226	224	241	130	44	3	-	-	-	-	-
5495	-	-	-	-	-	-	-	-	-	-	-	-	-
5496	9,497	572	735	1,063	1,246	861	813	801	655	695	726	732	598
5497	735	-	-	-	-	-	-	-	-	-	210	319	206
5498	5,441	409	433	422	564	558	615	333	412	370	394	505	426
5499	2,206	195	212	294	381	301	121	106	66	68	111	222	129

5500	7,433	471	543	742	940	676	611	625	568	532	579	668	478
5501	13,024	577	736	1,294	1,656	1,306	1,180	1,322	1,099	1,135	954	957	808
5502	-	-	-	-	-	-	-	-	-	-	-	-	-
5503	2,637	217	215	257	341	265	253	220	201	264	103	178	123
5504	11,359	741	850	899	1,207	1,162	1,005	1,019	966	831	858	1,044	777
5505	1,799	127	163	211	251	189	98	95	70	107	125	211	152
5506	7,327	509	513	566	901	842	583	731	551	548	491	605	487
5507	7,106	541	764	951	1,078	793	660	486	545	398	278	277	335
5508	10,530	719	690	900	1,443	1,117	906	689	768	748	769	1,005	776
5509	4,866	395	404	460	631	493	360	401	365	316	330	415	296
5510	206	28	31	22	37	31	19	14	11	6	-	1	6
5511	7,870	759	707	1,038	922	508	407	389	381	540	633	830	756
5512	6,037	355	387	474	653	626	597	562	462	501	397	601	422
5513	4,137	355	418	379	541	427	318	269	198	229	292	424	287
5514	6,525	391	511	772	822	585	543	473	512	361	489	632	434
5515	1,495	-	-	-	-	-	-	-	-	-	262	703	530
5516	7,471	637	644	746	919	655	605	498	487	579	463	698	540
5517	8,147	670	651	663	988	849	679	544	539	594	538	746	686
5518	939	-	-	-	-	-	-	-	81	183	171	281	223
5519	-	-	-	-	-	-	-	-	-	-	-	-	-
5520	4,304	29	50	498	824	838	369	239	431	298	194	344	190
5521	6,997	485	533	646	936	755	501	510	437	481	478	665	570
5522	6,802	565	585	606	894	706	449	450	426	342	445	716	618
5523	2,103	198	179	206	251	243	106	119	98	110	155	235	203
5524	7,999	503	587	866	1,027	686	575	613	548	575	649	768	602
5525	8,512	701	692	717	988	892	724	561	540	576	588	792	741
5526	4,649	480	580	850	622	277	88	9	9	126	366	699	543
5527	1,607	-	-	-	-	-	-	212	334	293	260	297	211
5528	11,517	1,013	984	1,063	1,344	1,180	853	742	832	698	732	1,117	959
5529	5,093	204	356	530	623	484	469	416	445	398	396	465	307
5530	6,585	408	589	839	994	668	521	438	416	409	495	519	289
5531	9,322	773	866	852	1,138	935	708	603	582	537	614	926	788
5532	7,938	540	680	879	1,003	760	574	625	571	556	566	631	553
5533	6,965	752	681	710	857	623	432	335	359	461	454	688	613
5534	4,818	295	347	426	705	596	467	413	310	289	308	412	250
5535	1,208	-	-	-	-	-	-	-	-	-	173	574	461
5536	7,724	402	545	832	962	712	591	718	624	623	651	594	470
5537	6,367	320	355	497	802	795	637	599	589	551	422	500	300
5538	3,806	191	206	442	767	489	334	280	244	220	214	290	129
5539	513	-	-	-	-	-	-	-	-	-	-	-	513
5540	7,856	615	650	848	922	525	442	520	558	620	643	861	652
5541	9,670	511	597	966	1,229	873	739	933	806	848	714	838	616
5542	1,634	196	181	207	231	113	45	52	46	44	75	229	215
5543	5,239	-	-	-	-	-	138	952	970	953	785	758	683
5544	13,613	981	1,069	868	1,640	1,444	1,009	928	865	1,175	1,064	1,373	1,197
5545	5,738	390	399	497	803	637	472	371	423	349	379	591	427
5546	1,987	110	157	218	314	233	107	112	93	116	116	181	230
5547	9,589	614	686	923	1,289	1,000	949	742	677	684	622	832	571
5548	10,764	830	1,260	1,510	1,525	847	487	599	501	584	752	1,082	787
5549	4,031	6	12	270	748	636	405	346	270	322	305	427	284
5550	9,069	530	692	756	1,170	884	795	814	764	643	740	742	539
5551	9,727	675	752	1,054	1,405	989	395	763	780	720	747	919	528
5552	5,838	-	-	-	-	570	858	780	813	808	683	734	592
5553	6,311	504	562	703	916	770	487	8	552	492	237	685	395
5554	7,336	644	660	718	945	689	404	485	454	314	460	881	682
5555	-	-	-	-	-	-	-	-	-	-	-	-	-
5556	-	-	-	-	-	-	-	-	-	-	-	-	-
5557	3,182	-	-	-	562	345	277	270	273	289	350	426	390
5558	7,600	643	700	676	968	762	525	435	444	477	565	808	597
5559	4,378	411	386	448	591	500	291	250	258	237	233	412	361
5560	1,195	950	245	-	-	-	-	-	-	-	-	-	-
5561	5,521	253	388	812	929	607	412	391	347	349	298	438	297
5562	4,648	344	329	605	584	401	385	344	270	387	332	338	329
5563	2,529	-	-	-	-	-	-	-	-	309	646	828	746

5564	4,698	350	370	447	744	557	349	207	245	255	299	502	373
5565	6,074	556	577	535	727	588	372	388	371	421	395	591	553
5566	7,651	577	553	585	766	755	619	529	456	619	568	847	777
5567	9,796	540	674	1,088	1,201	936	866	800	821	707	739	759	665
5568	8,957	657	692	804	1,160	873	721	637	625	556	584	935	713
5569	1,671	182	123	179	206	151	67	60	40	162	138	210	153
5570	1,226	96	110	162	201	124	52	40	36	59	72	162	112
5571	8,512	734	754	895	746	1,080	703	579	496	619	568	555	783
5572	8,720	821	881	792	1,077	864	559	453	488	508	526	869	882
5573	713	3	148	203	98	28	2	1	1	1	2	24	202
5574	4,882	394	413	480	673	452	268	238	209	235	331	686	503
5575	10,058	680	689	814	1,232	1,219	1,138	1,114	1,067	1,010	874	221	-
5576	3,408	396	374	397	426	256	192	155	177	183	246	378	228
5577	10,927	444	972	1,249	1,094	1,063	1,150	1,254	1,087	962	727	486	439
5578	5,414	446	437	463	637	581	436	374	373	358	348	511	450
5579	4,348	265	315	302	543	542	423	387	333	319	279	340	300
5580	6,822	401	502	558	828	653	612	623	627	536	467	608	407
5581	-	-	-	-	-	-	-	-	-	-	-	-	-
5582	2,461	133	117	206	286	257	228	229	276	206	171	220	132
5583	424	-	-	-	-	-	-	-	-	89	121	166	48
5584	8,757	605	690	733	1,041	836	718	683	704	630	583	850	684
5585	7,843	396	616	793	1,023	1,177	969	907	699	550	158	192	363
5586	9,004	760	771	753	1,043	989	589	594	499	675	642	935	754
5587	4,370	342	340	365	496	503	316	283	241	304	305	490	385
5588	9,083	504	636	955	1,163	892	785	752	739	656	711	719	571
5589	5,622	511	488	559	668	443	386	341	329	336	366	681	514
5590	-	-	-	-	-	-	-	-	-	-	-	-	-
5591	6,074	-	364	525	868	793	648	471	424	420	429	619	513
5592	12,543	1,023	1,038	1,541	1,663	1,058	948	897	743	780	993	1,083	776
5593	2,590	93	29	154	131	77	244	183	195	183	265	571	465
5594	3,642	210	334	448	480	293	242	210	231	261	284	402	247
5595	16,722	1,026	977	1,220	1,973	1,896	1,674	1,255	1,253	1,291	1,225	1,472	1,460
5596	-	-	-	-	-	-	-	-	-	-	-	-	-
5597	978	-	-	-	-	-	-	-	-	68	403	359	148
5598	4,900	416	395	508	627	406	352	318	350	326	321	523	358
5599	6,054	423	453	531	784	586	622	467	439	472	394	398	485
5600	1	-	-	-	-	-	-	-	-	-	-	-	1
5601	6,828	517	443	828	938	665	565	380	447	380	461	685	519
5602	8,945	803	773	711	1,024	964	810	568	596	559	544	807	786
5603	8,200	644	535	765	970	786	605	584	716	811	1,295	-	489
5604	3,466	171	425	932	443	-	-	-	2	615	281	267	330
5605	12,007	829	684	737	1,536	1,533	1,345	1,235	1,247	852	615	866	528
5606	107	12	11	13	18	16	5	3	2	3	6	12	6
5607	9,223	654	636	792	1,060	1,022	598	652	632	751	771	974	681
5608	13,560	700	860	1,180	1,620	1,400	1,320	1,140	1,200	1,160	1,060	1,160	760
5609	6,156	332	430	689	884	380	521	556	503	506	481	496	378
5610	12,607	713	824	914	1,344	1,440	1,286	1,266	1,230	1,049	877	983	681
5611	3,425	275	306	357	540	304	184	281	143	144	193	377	321
5612	14,668	594	1,456	1,708	2,426	1,967	2,078	1,437	910	760	828	285	219
5613	8,634	475	617	941	1,126	887	684	688	618	707	692	655	544
5614	7,460	480	820	1,160	1,100	700	500	440	340	360	340	800	420
5615	3,115	259	246	286	439	312	209	185	180	166	196	356	281
5616	5,320	646	572	865	630	261	128	105	162	208	392	758	593
5617	2,195	158	164	286	345	202	154	144	109	127	158	203	145
5618	13,232	691	1,091	1,611	1,668	1,253	1,175	1,048	1,130	930	853	1,064	718
5619	13,985	846	1,129	1,605	1,804	1,134	1,048	1,069	1,068	1,100	1,240	1,188	754
5620	10,384	825	754	1,106	1,701	1,279	892	708	554	448	635	856	626
5621	14,271	1,037	1,171	1,597	2,071	1,561	1,536	1,630	1,384	642	558	649	435
5622	10,123	485	647	838	1,268	1,017	1,053	907	1,008	701	799	828	572
5623	4,598	563	562	585	721	513	597	-	405	61	80	255	256
5624	2,272	166	204	320	307	204	146	126	99	141	188	202	169
5625	8,203	646	701	838	986	801	712	560	458	479	551	839	632
5626	5,180	498	465	700	624	393	276	270	238	331	350	503	532
5627	2,819	232	273	261	406	288	177	144	198	182	170	291	197

5628	8,355	-	-	-	1,118	1,186	722	921	851	673	734	1,161	989
5629	8,191	567	624	701	973	786	721	645	615	572	630	797	560
5630	3,539	311	293	366	517	346	201	161	179	212	239	388	326
5631	2,043	155	212	229	256	236	124	90	141	95	96	196	213
5632	6,778	595	519	669	900	693	396	389	488	492	483	654	500
5633	11,066	619	915	947	1,251	998	1,188	1,082	1,143	733	769	890	531
5634	12,435	766	852	934	1,406	1,503	1,227	1,101	1,209	1,229	975	802	431
5635	7,085	480	545	584	938	723	586	544	497	488	444	721	535
5636	2,469	178	155	265	407	457	265	208	148	69	82	155	80
5637	4,626	366	350	405	538	407	384	314	326	344	354	480	358
5638	1,866	212	156	213	287	178	147	109	92	98	106	143	125
5639	9,295	659	699	756	1,120	964	791	756	748	647	648	852	655
5640	14,291	1,357	1,169	1,333	1,960	1,363	805	1,011	933	985	988	1,265	1,122
5641	-	-	-	-	-	-	-	-	-	-	-	-	-
5642	8,263	551	520	601	826	909	772	713	667	725	628	775	576
5643	4,112	-	-	-	1	260	676	565	594	440	529	643	404
5644	228	-	-	-	-	-	-	-	-	-	-	-	228
5645	5,745	547	533	730	666	399	330	317	301	332	426	640	524
5646	8,454	462	625	834	985	733	663	728	678	710	706	722	608
5647	382	-	-	-	-	-	-	-	-	-	43	200	139
5648	10,194	645	756	899	1,245	860	803	865	902	835	731	990	663
5649	10,550	655	819	1,005	1,378	1,034	989	939	828	686	801	809	607
5650	6,045	457	471	579	906	687	428	388	367	339	417	618	388
5651	6,072	430	607	765	758	451	356	343	348	393	480	635	506
5652	7,442	420	510	639	849	813	680	603	622	621	516	728	441
5653	6,964	722	671	999	896	499	407	540	418	494	520	758	40
5654	-	-	-	-	-	-	-	-	-	-	-	-	-
5655	2,075	25	179	275	341	243	141	104	71	111	151	240	194
5656	2,465	305	296	252	350	189	103	74	59	93	112	337	295
5657	10,691	968	777	1,144	1,271	1,006	861	862	778	829	835	816	544
5658	7,906	677	643	884	1,039	812	599	559	428	423	480	807	555
5659	11,409	804	818	934	1,444	1,300	664	572	653	791	1,001	1,280	1,148
5660	10,887	100	593	645	1,144	1,151	1,212	1,158	1,164	1,139	890	917	774
5661	224	17	27	35	55	32	11	6	2	-	2	14	23
5662	-	-	-	-	-	-	-	-	-	-	-	-	-
5663	13,929	1,100	1,096	1,386	1,812	1,446	1,197	987	901	941	842	1,373	848
5664	6,798	574	595	737	895	626	522	429	405	430	458	658	469
5665	2,477	308	244	306	321	215	123	81	93	111	147	298	230
5666	5,670	243	245	542	754	859	601	495	382	302	393	540	314
5667	3,498	281	269	338	459	325	271	211	194	205	220	421	304
5668	5,854	253	407	1,079	1,108	591	366	372	331	586	479	165	117
5669	11,584	435	418	824	1,067	1,420	1,353	1,187	1,245	1,230	1,026	919	460
5670	8,177	-	-	-	549	1,401	1,150	1,175	1,058	1,083	761	757	243
5671	3,237	241	264	273	471	321	226	296	147	182	264	317	235
5672	14,916	1,037	1,112	1,639	1,837	1,239	1,118	1,178	1,132	1,169	1,129	1,207	1,119
5673	-	-	-	-	-	-	-	-	-	-	-	-	-
5674	2,059	-	148	223	313	245	166	206	143	123	137	207	148
5675	4,357	357	333	376	515	456	341	312	277	292	294	430	374
5676	9,378	817	879	932	1,169	960	727	871	708	609	580	690	436
5677	1,737	122	200	296	251	124	79	80	63	89	123	181	129
5678	1,743	207	188	236	469	72	136	121	80	76	110	48	-
5679	10,507	691	944	868	1,276	909	819	708	811	763	821	1,142	755
5680	2,169	163	194	246	340	229	145	151	114	141	150	201	95
5681	11,550	801	785	952	1,471	1,435	1,039	877	885	819	723	984	779
5682	21,717	1,315	1,457	2,292	2,342	1,886	1,978	1,913	1,970	1,792	1,650	1,787	1,335
5683	-	-	-	-	-	-	-	-	-	-	-	-	-
5684	7,181	587	624	853	739	432	449	404	373	481	638	811	790
5685	3,531	222	238	339	513	382	238	269	261	240	211	346	272
5686	10,575	745	861	843	1,403	1,194	1,134	954	968	684	282	741	766
5687	6,397	509	616	727	810	494	420	430	394	416	538	573	470
5688	7,397	752	571	706	828	676	491	465	435	396	487	827	763
5689	14,194	616	848	1,495	1,640	1,452	1,450	1,298	1,257	1,102	1,040	1,077	919
5690	6,150	396	572	702	764	517	530	425	455	440	425	564	360
5691	6,788	490	455	759	820	575	472	507	446	527	502	647	588

[illegible]