CLASS "C"

WATER AND/OR WASTEWATER UTILITIES

(Gross Revenue of Less Than \$200,000 Each)

Public Service Commission

Do Not Remove From This Office

ANNUAL REPORT

WS971-19-AR

North Charlotte Waterworks, Inc.

Exact Legal Name of Respondent

611-W & 527-S
Certificate Number(s)

Submitted To The

STATE OF FLORIDA

PUBLIC SERVICE COMMISSION

FOR THE

YEAR ENDED DECEMBER 31, 2019

Form PSC/AFD 006-W (Rev. 12/99)

GENERAL INSTRUCTIONS

- Prepare this report in conformity with the 1996 National Association of Regulatory
 Utility Commissioners (NARUC) Uniform System of Accounts for Water and Wastewater
 Utilities as adopted by Rule 25-30.115 (1), Florida Administrative Code.
- 2. Interpret all accounting words and phrases in accordance with the Uniform System of Accounts (USOA). Commission Rules and the definitions on next page.
- 3. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "None" where it truly and completely states the fact.
- 4. For any question, section, or page which is not applicable to the respondent enter the words "Not Applicable." Do not omit any pages.
- 5. Where dates are called for, the month and day should be stated as well as the year.
- 6. All schedules requiring dollar entries should be rounded to the nearest dollar.
- 7. Complete this report by means which result in a permanent record. You may use permanent ink or a typewriter. Do not use a pencil.
- 8. If there is not enough room on any schedule, an additional page or pages may be added provided the format of the added schedule matches the format of the schedule in the report. Additional pages should reference the appropriate schedules, state the name of the utility, and state the year of the report.
- 9. If it is necessary or desirable to insert additional statements for the purpose of further explanation of schedules, such statements should be made at the bottom of the page or on an additional page. Any additional pages should state the name of the utility and the year of the report, and reference the appropriate schedule.
- 10. The utility shall file the original and two copies of the report with the Commission at the address below, and keep a copy for itself. Pursuant to Rule 25-30.110 (3), Florida Administrative Code, the utility must submit the report by March 31 for the preceding year ending December 31.

Florida Public Service Commission Division of Economic Regulation 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

11. Pursuant to Rule 25-30.110 (7) (a), Florida Administrative Code, any utility that fails to file its annual report or extension on or before March 31, or within the time specified by any extension approved in writing by the Division of Economic Regulation, shall be subject to a penalty. The penalty shall be based on the number of calendar days elapsed from March 31, or from an approved extended filing date, until the date of filing. The date of filing shall be included in the days elapsed.

GENERAL DEFINITIONS

ADVANCES FOR CONSTRUCTION - This account shall include advances by or in behalf of customers for construction which are to be refunded either wholly or in part. (USOA)

ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION (AFUDC) - This account shall include concurrent credits for allowance for funds used during construction based upon the net cost of funds used for construction purposes and a reasonable rate upon other funds when so used. Appropriate regulatory approval shall be obtained for "a reasonable rate". (USOA)

AMORTIZATION - The gradual extinguishment of an amount in an account by distributing such amount over a fixed period, over the life of the asset or liability to which it applies, or over the period during which it is anticipated the benefit will be realized. (USOA)

CONTRIBUTIONS IN AID OF CONSTRUCTION (CIAC) - Any amount or item of money, services, or property received by a utility, from any person or governmental agency, any portion of which is provided at no cost to the utility, which represents an addition or transfer to the capital of the utility, and which is utilized to offset the acquisition, improvement, or construction costs of the utility's property, facilities, or equipment used to provide utility services to the public. (Section 367.021 (3), Florida Statutes)

CONSTRUCTION WORK IN PROGRESS (CWIP) - This account shall include the cost of water or wastewater plant in process of construction, but not yet ready for services. (USOA)

DEPRECIATION - The loss in service value not restored by current maintenance, incurred in connection with the consumption or prospective retirement of utility plant in the course of service from causes which are known to be in the current operation and against which the utility is not protected by insurance. (Rule 25-30.140 (i), Florida Administrative Code)

EFFLUENT REUSE - The use of wastewater after the treatment process, generally for reuse as irrigation water or for in plant use. (Section 367.021 (6), Florida Statutes)

EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WATER) - (Rule 25-30.515 (8), Florida Administrative Code.)

- (a) 350 gallons per day;
- (b) The number of gallons a utility demonstrates in the average daily flow for a single family unit; or
- (c) The number of gallons which has been approved by the DEP for a single family residential unit.

EQUIVALENT RESIDENTIAL CONNECTION (ERC) - (WASTEWATER) - Industry standard of 80% of Water ERC or 280 gallons per day for residential use.

GUARANTEED REVENUE CHARGE - A charge designed to cover the utility's costs including, but not limited to the cost of the operation, maintenance, depreciation, and any taxes, and to provide a reasonable return to the utility for facilities, a portion of which may not be used and useful to the utility or its existing customers. (Rule 25-30.515 (9), Florida Administrative Code)

LONG TERM DEBT - All Notes, Conditional Sales Contracts, or other evidences of indebtedness payable more than one year from date of issue. (USOA)

PROPRIETARY CAPITAL (For proprietorships and partnerships only) - The investment of a sole proprietor, or partners, in an unincorporated utility. (USOA)

RETAINED EARNINGS - This account reflects corporate earnings retained in the business. Credits would include net income or accounting adjustments associated with correction of errors attributable to a prior period. Charges to this account would include net losses, accounting adjustments associated with correction of errors attributable to a prior period or dividends. (USOA)

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FINANCIAL SECTION

REPORT OF

	NO	ORTH CHARLOTTE V					
4000 00000 044/04		(EXACT NAM		,			
4939 CROSS BAYOU BLVD.			1600 Hunters Creek Dr.				
NEW PORT RICHEY			Punta Go	orda, FL 33982		Charlotte	
	Mailing Address			Street Add	iress	County	
Telephone Number (7	e Number (727) 848-8292		Da	te Utility First (Organized	January 1	1, 2016
Fax Number (7	727) 848-7701		E-r	mail Address	trendell@uswa	tercorp.ne	<u>t</u>
Sunshine State One-Call	of Florida, Inc. Me	mber No.	AU915				
Check the business entity	y of the utility as file	ed with the Internal Re	evenue Se	ervice:			
Individual x	Sub Chapter S	Corporation		1120 Corp	oration	Partne	ership
Name, Address and phor	ne where records a		Cross Bay 348-8292	ou Blvd. New l	Port Richey, FL 3	4652	
Name of subdivisions wh	ere services are pr	rovided: River's	Edge				
		CONTAC	CTS:				
						Cha	alary arged
Name		Title		Principal Bus	siness Address	U	tility
Troy Rendell		Vice President - In Owned Utilities	vestor	Same			
Person who prepared this Troy Rendell See Accountant's Coror Officers and Managers:		Vice President - In- Owned Utilities	vestor	Same			
Gary Deremer Cecil Delcher Troy Rendell Joseph Gabay		President V. President Secretary	07	Same "		\$ \$	3,200
Joseph Gabay		Accounting Manag	eı				0

Report every corporation or person owning or holding directly or indirectly 5 percent or more of the voting securities of the reporting utility:

	•		Charged
Ownership in Utility	Principal Business Address		Utility
51%	Same	\$	3,200
26%	"	\$	0
7%	11	\$	0
5%	н	\$	0
	n	\$	0
		s	0
		s	
	51% 26% 7%	51% Same " " " " " " " " " " " " " " " " " " "	51% Same \$\$ 26% " \$\$ 7% Same

UTILITY NAME: NORTH CHARLOTTE WATERWORKS, INC.

YEAR OF REPORT DECEMBER 31, 2019

INCOME STATEMENT

	Ref.				Total
Account Name	Page	Water	Wastewater	Other	Company
Gross Revenue: Residential Commercial Industrial Multiple Family Guaranteed Revenues Other (Misc Service Rev)_		\$27,058	\$ <u>24,525</u>	\$	\$ <u>51,583</u>
Total Gross Revenue		\$27,058_	\$24,525_	\$	\$51,583_
Operation Expense (Must tie to pages W-3 and S-3)	W-3 S-3	\$25,131_	\$23,945_	\$	\$49,076_
Depreciation Expense	F-5	4,958	2,692	-	7,651
CIAC Amortization Expense_	F-8	(1,097)	(102)		(1,199)
Taxes Other Than Income	F-7	5,647	1,104		6,751_
Income Taxes	F-7	3			
Total Operating Expense		\$ 34,641	27,638_		\$ 62,279
Net Operating Income (Loss)		\$(7,583)	\$(3,113)	\$	\$(10,695)
Other Income: Nonutility Income		\$	\$	\$	\$
Other Deductions: Miscellaneous Nonutility Expenses Interest Expense		\$(657)	\$	\$	\$ (657)
Net Income (Loss)		\$(8,240)_ *	\$(3,113) *	\$	\$(11,353) *

^{*} For 11-months February - December

COMPARATIVE BALANCE SHEET

ACCOUNT NAME	Reference Page	Current Year	Previous Year
ACCOUNTIVABLE	rage	Teal	real
Assets:			
Utility Plant in Service (101-105) Accumulated Depreciation and	F-5,W-1,S-1	\$596,055	\$589,485
Amortization (108)	F-5,W-2,S-2	558,613	551,566
Net Utility Plant		\$37,442_	\$37,919
CashCustomer Accounts Receivable (141) Other Assets (Specify): 162 · Prepaid GL Ins		23,046 4,997 ———————————————————————————————————	36,408 2,509 ————————————————————————————————————
163 · Deposits		903	903
Total Assets		\$66,789	\$78,135
Liabilities and Capital:			
Common Stock Issued (201) Preferred Stock Issued (204) Other Paid in Capital (211)	F-6 F-6	50,000	50,000
Retained Earnings (215)Propietary Capital (Proprietary and	F-6	(34,471)	(23,119)
partnership only) (218)	F-6		
Total Capital		\$15,529	\$26,881
Long Term Debt (224) Accounts Payable (231)	F-6	\$ <u>10,401</u> 4,263	\$14,847 4,662
Notes Payable (232) Customer Deposits (235) Accrued Taxes (236)	l:	1,516 2,120	815
Other Liabilities (Specify)		498	498
241.5 · Regulatory Assessment Fees 241.6 · Officer Salaries		2,321 12,400	2,293 9,200
Advances for Construction Contributions in Aid of			
Construction - Net (271-272)	F-8	17,741	18,939_
Total Liabilities and Capital		\$66,789	\$78,135_

UTILITY NAME NORTH CHARLOTTE WATERWORKS, INC.

YEAR OF REPORT DECEMBER 31,2019

GROSS UTILITY PLANT

	011000	OTILITITE		
Plant Accounts: (101 - 107) inclusive	Water	Wastewater	Plant other Than Reporting Systems	Total
Utility Plant in Service (101) Construction Work in Progress	\$411,742_	\$ 194,921	\$	\$606,663_
Other (Specify) 104 · Temp Accnt Plnt Purchs'd, Sold (FPSC Audit Adjustments)	(10,608)			(10,608)
Total Utility Plant	\$ 401,134	\$ <u>194,921</u>	\$	\$596,055

ACCUMULATED DEPRECIATION (A/D) AND AMORTIZATION OF UTILITY PLANT

Account 108	Water	Wastewater	Other Than Reporting Systems	Total
Balance First of Year	\$374,306_	\$177,261_	\$	\$551,566
Add Credits During Year: Accruals charged to depreciation account Salvage	\$4,990	2,692	\$	\$7,682
Other Credits (Retirements)	:	:		
Total Credits	\$	\$2,692	\$	\$ 7,682
Deduct Debits During Year: Book cost of plant retired Cost of removal Other debits (specify)	\$(636)	\$	\$	\$ (636) - -
Total Debits	\$(636)	\$	\$	\$(636)
Balance End of Year	\$378,660_	\$ <u>179,953</u>	\$	\$558,613_

YEAR OF REPORT	
DECEMBER 31,2019	

CAPITAL STOCK (201 - 204)

	Common Stock	Preferred Stock
Par or stated value per share	\$1 \$ 50,000 0	

RETAINED EARNINGS (215)

	Appropriated	Un- Appropriated
Balance first of yearChanges during the year (Specify): Net income (Loss) for the year	\$	\$ <u>(23,119)</u> <u>(11,353)</u> ———
Balance end of year	\$	\$(34,471)

PROPRIETARY CAPITAL (218)

	Proprietor Or Partner	Partner
Balance first of year Changes during the year (Specify):	\$	\$
Balance end of year		

LONG TERM DEBT (224)

	Intere	est		Principal
Description of Obligation (Including Date of Issue	Rate	# of	pe	er Balance
and Date of Maturity):		Pymts	s	heet Date
US Water Corporation	4.5%	60	\$	10,401
			=	
Total			\$-	

TAX EXPENSE

(a)	Water (b)	Wastewater (c)	Other (d)	Total (e)
Income Taxes: Federal income tax State income Tax Taxes Other Than Income: State ad valorem tax	\$	\$	\$	\$
Local property tax Regulatory assessment fee Other (Specify)	4,430 1,218	1,104		4,430 2,321
Total Tax Expense	\$5,647	\$1,104	\$	\$6,751

PAYMENTS FOR SERVICES RENDERED BY OTHER THAN EMPLOYEES

Report all information concerning outside rate, management, construction, advertising, labor relations, public relations, or other similiar professional services rendered the respondent for which aggregate payments during the year to any corporation, partnership, individual, or organization of any kind whatever amounting to \$500 or more.

Name of Recipient	Water Amount	Wastewater Amount	Description of Service
U.S. Water Services Corporation	\$ 18,963 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	16,966 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Contracted services

CONTRIBUTIONS IN AID OF CONSTRUCTION (271)

	(a)	Water (b)	Wastewater (c)	Total (d)
1) 2)	Balance first of yearAdd credits during year	\$ 89,840	96,166	\$ <u>186,006</u>
3) 4)	Total Deduct charges during the year	89,840	96,166	186,006
5) 6)	Balance end of year Less Accumulated Amortization	89,840 72,099	96,166 96,166	186,006 168,265
7)	Net CIAC	\$17,741	\$	\$17,741_

ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION DURING YEAR (CREDITS)

Report below all developers or co agreements from which cash or pu received during the year.		Indicate "Cash" or "Property"	Water	Wastewater
-		<u> </u>	-	
-		-	1	
Sub-total			\$	\$
Report below all capa extension charges an charges received dur	d customer connection]	
Description of Charge	Number of Connections	Charge per Connection		
			\$	\$
Fotal Credits During Year (Must agree	with line # 2 above.)		\$ -	\$ -

ACCUMULATED AMORTIZATION OF CIAC (272)

Balance First of YearAdd Debits During Year:	\$ <u>Water</u> 71,003 1,097	Wastewater \$ 96,064 102	* Total 167,067 1,199
Deduct Credits During Year:			
Balance End of Year (Must agree with line #6 above.)	\$ 72,099	\$ 96,166	\$ 168,265

** COMPLETION OF SCHEDULE REQUIRED ONLY IF AFUDC WAS CHARGED DURING YEAR **

UTILITY NAME NORTH CHARLOTTE WATERWORKS, INC.

YEAR OF REPORT DECEMBER 31, 2019

SCHEDULE "A" SCHEDULE OF COST OF CAPITAL USED FOR AFUDC CALCULATION (1)

Class of Capital (a)	Dollar Amount (b)	Percentage of Capital (c)	Actual Cost Rates (d)	Weighted Cost [c x d] (e)
Common Equity	\$	%	%	%
Preferred Stock	% :	%	%	%
Long Term Debt		%	%	%
Customer Deposits	·	%	%	%
Tax Credits - Zero Cost	0	%	%	%
Tax Credits - Weighted Cost	re	%	%	%
Deferred Income Taxes		%	%	%
Other - Purchase Note (Explain)	a	%	%	%
Total	\$	%		%

(1) Must be calculated using the same methodology used to calculate AFUDC rate approved by the Commission.

APPROVED AFUDC RATE

Current Commission approved AFUDC rate:		_ %
Commission Order Number approving AFUDC rate:	?	_

** COMPLETION OF SCHEDULE REQUIRED ONLY IF AFUDC WAS CHARGED DURING YEAR **

UTILITY NAME NORTH CHARLOTTE WATERWORKS, INC.

YEAR OF REPORT
DECEMBER 31, 2019

SCHEDULE "B"

SCHEDULE OF CAPITAL STRUCTURE ADJUSTMENTS

Class of Capital (a)	Per Book Balance (b)	Non-utility Adjustments (c)	Non-juris. Adjustments (d)	Other (1) Adjustments (e)	Capital Structure Used for AFUDC Calculation (f)
Common Equity Preferred Stock Long Term Debt Customer Deposits Tax Credits-Zero Cost Tax Credits-Weighted Cost of Capital Deferred Income Taxes Other (Explain)	*	ф 	\$	\$\$	\$
Total	\$	\$	\$	\$	\$

(1) Explain below all adjustments made in Column (e):

WATER OPERATING SECTION

UTILITY NAME:

YEAR OF REPORT DECEMBER 31,2019

WATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
301	Organization	\$	\$		\$
302	Franchises				-
303	Land and Land Rights				
304	Structures and Improvements	137,082			137,082
305	Collecting and Impounding Reservoirs	l -			-
306	Lake, River and Other Intakes	-		***	-
307	Wells and Springs	13,770			13,770
308	Infiltration Galleries and	1 - 10,770	-		10,770
""	Tunnels				_
309	Supply Mains	10,438	-	-	10,438
310	Power Generation Equipment		413	=======================================	413
311	Pumping Equipment	4348	529		4,877
320	Water Treatment Equipment		2,231		136,426
330	Distribution Reservoirs and	Ī			(
1 1	Standpipes	46,905	455	(341)	47,018
331	Transmission and Distribution		-		(i
	Lines	36,859			36,859
333	Services	11,425	1,367		12,792
334	Meters and Meter	-		· ·	-
1 1	Installations	7,891	351	(263)	7,979
335	Hydrants	2,800	<u> </u>		2,800
336	Backflow Prevention Devices	_			7
339	Other Plant and	-			-
l l	Miscellaneous Equipment		-		1,020
340	Office Furniture and Equipment	-			-
	Equipment	×	-		
341	Transportation Equipment				
342	Stores Equipment	-			
343	Tools, Shop and Garage				-
244	Equipment	268			268
344	Laboratory Equipment	(· · · · · · · · · · · · · · · · · · ·	· (
345 346	Power Operated Equipment Communication Equipment	ì		-	·
347	Miscellaneous Equipment		-		i
348	Other Tangible Plant	8	-	-	
340		ı ————————————————————————————————————			
	Total Water Plant	\$407,000_	\$5,346_	\$(604)	\$411,742_

UTILITY NAME:

NORTH CHARLOTTE WATERWORKS, INC.

YEAR OF REPORT DECEMBER 31,2019

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WATER

Average Accumulated Accumulated in in Rate Balance Balance Pervicus Year (f) (g) (h) (h) (h) (g) (h) (h) (h) (h) (g) (h) (h) (g) (h) (h) (h) (h) (h) (h) (h) (h) (h) (h		
Account	Accum. Depr. Balance End of Year (f-g+h=i)	137,082 - 13,770 - 13,770 - 10,406 22 22 4,383 134,152 27,024 29,711 11,455 7,104 2,725 2,725
Average	Credits (h)	
Average Average Average Average Average Average Average Salvage Life in In	Debits (g)	
Average Average Service Salvage Depr.	Accumulated Depreciation Balance Previous Year (f)	8
Average Average Service Salvage Life in Account (b) (c) (d) Structures and Improvements— Collecting and Impounding Reservoirs————————————————————————————————————	Depr. Rate Applied (e)	
Structures and Improvements Collecting and Impounding Reservoirs Lake, River and Other Intakes Wells and Springs Infiltration Galleries & Tunnels Supply Mains Power Generating Equipment Pumping Equipment Pumping Equipment Pumping Equipment Pumping Equipment Pumping Equipment Standpipes Standpipes Standpipes Standpipes Standpipes Standpipes Standpipes Other Plant and Miscellaneous Equipment Office Furniture and Equipment Transportation Equipment Tools, Shop and Garage Equipment Tools, Shop and Garage Equipment Communication Equipment Miscellaneous Equipment Intangible Plant	Average Salvage in Percent (d)	
	Average Service Life in Years (c)	27 27 33 38 38 38 38 36 40 10 10
Acct. No. 304 305 307 308 309 331 331 331 332 333 333 334 334 334 334 334 334 334	Account (b)	Structures and Improvements— 305 Collecting and Improvements— 306 Reservoirs— Lake, River and Other Intakes— 307 Wells and Springs— 308 Infiltration Galleries & Tunnels— 309 Supply Mains— 310 Pumping Equipment— 320 Water Treatment Equipment— 320 Standpipes— 333 Services— 334 Hydrants— 335 Backflow Prevention Devices— 346 Equipment— 347 Transportation Equipment— 348 Tools, Shop and Garage Equipment— 349 Tools, Shop and Garage Equipment— 349 Stores Equipment— 340 Communication Equipment— 341 Stores Equipment— 342 Tools, Shop and Garage Equipment— 343 Tools, Shop and Garage Equipment— 344 Stores Equipment— 345 Communication Equipment— 346 Communication Equipment— 347 Intangible Plant— 347
	Acct. No.	304 307 308 309 330 331 331 332 334 334 334 334 335 336 336 337 337 338 338 338 338 338 338 338 338

^{*} This amount should tie to Sheet F-5.

WATER OPERATION AND MAINTENANCE EXPENSE

Acct.		
No.	Account Name	Amount
601 603 604	Salaries and Wages - EmployeesSalaries and Wages - Officers, Directors, and Majority Stockholders	\$1,600
610	Employee Pensions and BenefitsPurchased Water	
615 616	Purchased Power Fuel for Power Production	1,856
618	Chemicals	1,222
620	Materials and Supplies	
630	Contractual Services:	
632	Accounting	200
633	Legal	235
635	Testing	-
636	Professional	18,963
640	Rents	
650	Transportation Expense	
655	Insurance Expense	805
667	Regulatory Commission Expenses (Filing Fee)	
670	Bad Debt Expense	
675	Miscellaneous Expenses	250
	Total Water Operation And Maintenance Expense* This amount should tie to Sheet F-3.	\$*

WATER CUSTOMERS

Description (a)	Type of Meter ** (b)	Equivalent Factor (c)	Number of Ac Start of Year (d)	tive Customers End of Year (e)	Total Number of Meter Equivalents (c x e) (f)
Residential Service 5/8" 3/4" 1" 1 1/2" General Service 5/8" 3/4" 1" 1 1/2" 2" 3" 3" 3" Unmetered Customers Other (Specify)	D D D,T D,C,T D C T	1.0 1.5 2.5 5.0 1.0 1.5 2.5 5.0 8.0 15.0 16.0 17.5	56	57	0 0 0 0 0 0 0
** D = Displacement C = Compound T = Turbine		Total	57	58	<u>59.50</u>

UTILITY NAME:	NORTH CHARLOTTE WATERWORKS	. INC.

YEAR OF REP	ORT
DECEMBER 31,	2019

SYSTEM	NAMF:		

PUMPING AND PURCHASED WATER STATISTICS

(a)	Water Purchased For Resale (Omit 000's) (b)	Finished Water From Wells (Omit 000's) (c)	Recorded Accounted For Loss Through Line Flushing Etc. (Omit 000's)	Total Water Pumped And Purchased (Omit 000's) [(b)+(c)-(d)]	Water Sold To Customers (Omit 000's)
January February March April May June July August September October November December		134 186 177 146 141 81 74 307 142 216 389 655	45 55 52 44 36 22 22 231 99 98 241 456	88 131 124 102 104 59 52 76 43 118 148 199	123 131 132 123 115 80 62 59 80 100 120
Point of delivery	or resale, indicate the		1,401 es of such utilities bel	1,246ow:	1,291

MAINS (FEET)

Kind of Pipe (PVC, Cast Iron, Coated Steel, etc.)	Diameter of Pipe	First of Year	Added	Removed or Abandoned	End of Year
PVC	6"	4,770			4,770
				·	
		-			
		-		· · · · · · · · · · · · · · · · · · ·	
· · · · · · · · · · · · · · · · · · ·				>	
			-	,	
2	-		====	=====	

UTILITY NAME:NORTH CHARLOTTE WATERWORKS, INC. YEAR OF REPORT DECEMBER 31, 2019								
WELLS AND WELL PUMPS								
(a)	(b)	(c)	(d)	(e)				
Year Constructed	50 3 Submersible 72000	Rotary PVC Unknown 4" 50 3 Submersible 72000 N/A						
	RESI	ERVOIRS						
(a)	(b)	(c)	(d)	(e)				
Description (steel, concrete) Capacity of Tank Ground or Elevated	Six (6) Concrete 5,000 Each Ground	Steel 965 Ground						
	HIGH SERVICE PUMPING N/A							
(a)	(b)	(c)	(d)	(e)				
<u>Motors</u> Manufacturer	Century	Century						

W-5

Single Phase

15

Goulds

Centrifigal

275

1

None

Single Phase

15

Goulds

Centrifigal

275

1

None

Type_____

<u>Pumps</u>

Type_____Capacity in GPM_____

Average Number of Hours

Auxiliary Power_____

Operated Per Day_____

Rated Horsepower____

Manufacturer____

SOURCE OF SUPPLY

List for each source of supply	(Ground, Surface, Purcha	ased Water etc.)	
Permitted Gals. per day		72,000	
Type of Source	Ground	Ground	
WATER TRE	ATMENT FACILITIES		
		×	
List for each Water Treatment			
Type	Reverse Osmosis		
Make	Hydropro		
Permitted Capacity (GPD)	60,000		A
High service pumping			
Gallons per minute	275	-	-
Reverse Osmosis	40,000		
Lime Treatment		·	
Unit Rating			
Filtration			
	200		
Pressure Sq. Ft	200		8
Gravity GPD/Sq.Ft		-	
Disinfection			
Chlorinator (Gas)	Stenner		
Ozone			
Other			
Auxiliary Power	N/A		
			

GENERAL WATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.
Present ERC's * the system can efficiently serve 63
2. Maximum number of ERCs * which can be served 63
Present system connection capacity (in ERCs *) using existing lines 60
4. Future connection capacity (in ERCs *) upon service area buildout 63
5. Estimated annual increase in ERCs * None
Is the utility required to have fire flow capacity? Yes - three hydrants If so, how much capacity is required? 500 gpm for 2 hours
7. Attach a description of the fire fighting facilities. Two - 275 gpmhigh service pumps and storage in ground tanks
8. Describe any plans and estimated completion dates for any enlargements or improvements of this system.
<u>None</u>
9. When did the company last file a capacity analysis report with the DEP? N/A
10. If the present system does not meet the requirements of DEP rules, submit the following:
a. Attach a description of the plant upgrade necessary to meet the DEP rules.
b. Have these plans been approved by DEP?
c. When will construction begin?
d. Attach plans for funding the required upgrading.
e. Is this system under any Consent Order with DEP?
11. Department of Environmental Protection ID # 608-4704
12. Water Management District Consumptive Use Permit # 14238
a. Is the system in compliance with the requirements of the CUP? Yes
b. If not, what are the utility's plans to gain compliance?
* An ERC is determined based on one of the following methods: (a) If actual flow data are available from the proceding 12 months: Divide the total annual single family residence (SFR) gallons sold by the average number of single family residents (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days. (b) If no historical flow data are available use:
ERC = (Total SFR gallons sold (omit 000/365 days/350 gallons per day).

WASTEWATER OPERATING SECTION

WASTEWATER UTILITY PLANT ACCOUNTS

Acct. No. (a)	Account Name (b)	Previous Year (c)	Additions (d)	Retirements (e)	Current Year (f)
351	Organization	\$			\$
352	Franchises	· .	(-	
353	Land and Land Rights	5 S 5			-
354	Structures and Improvements				
355	Power Generation Equipment				***************************************
360	Collection Sewers - Force	64,581	1,828	7	66,408
361	Collection Sewers - Gravity	16,915			16,915
362	Special Collecting Structures	17,010			17,010
363	Services to Customers		V======		
364					
365	Flow Measuring Devices Flow Measuring Installations Receiving Wells				
370	Receiving Wells	25,000			25,000
371	Pumping Equipment	524			524_
380	Treatment and Disposal				
	Equipment	69,063_		-	69,063_
381	Plant Sewers	· (c 5)	· ·		
382	Outfall Sewer Lines	-	3 		
389	Other Plant and Miscellaneous	·	: 	·	
	Equipment		: 		
390	Office Furniture and Equipment				
	Equipment	<u>-</u>	-		
391	Transportation Equipment	1:	:		
392	Stores Equipment				
393	Tools, Shop and Garage				
204	Equipment		, 	·=	
394 395	Laboratory Equipment				
395	Power Operated Equipment		<u> </u>	-	
396	Communication Equipment Miscellaneous Equipment		-		-
398	Other Tangible Plant		9		*
330					
	Total Wastewater Plant	\$193,093	\$1,828_	\$	\$194,921_*

^{*} This amount should tie to sheet F-5.

UTILITY NAME: NORTH CHARLOTTE WATERWORKS, INC.

YEAR OF REPORT DECEMBER 31,2019

ANALYSIS OF ACCUMULATED DEPRECIATION BY PRIMARY ACCOUNT - WASTEWATER

Accum. Depr. Balance End of Year (f-g+h=i)	\$ (1,427) (62,241
Credits (h)	(120) (120) 35 1,306
Debits (9)	\$
Accumulated Depreciation Balance Previous Year (f)	\$ (1,899) 62,361 16,915 17,010 67,757 67,757 - - - - - - - - - - - - - - - - - -
Depr. Rate Applied (e)	3.70 % 3.70 % 2.50 % 4.00 % 6.67 % 6.67 % 8.667 % 8.70
Average Salvage in Percent (d)	
Average Service Life in Years (c)	27 27 37 38 38 38 40 40 40 40 40 40 40 40 40 40 40 40 40
Account (b)	Structures and Improvements— Power Generation Equipment— Collection Sewers - Gravity—— Special Collecting Structures— Services to Customers————————————————————————————————————
Acct. No. (a)	354 355 367 367 370 387 387 387 397 397 397 397 397 397

This amount should tie to Sheet F-5.

WASTEWATER OPERATION AND MAINTENANCE EXPENSE

Acct.	4	
No.	Account Name	Amount
701	Salaries and Wages - Employees	\$
703	Salaries and Wages - Officers, Directors, and Majority Stockholders	1,600
704	Employee Pensions and Benefits	2
710	Purchased Wastewater Treatment	
711	Sludge Removal Expense	535
715	Purchased Power	2,350
716	Fuel for Power Production	
718	Chemicals	254
720	Materials and Supplies	
730	Contractual Services:	
732	Accounting	200
733	Legal	235
736	Professional	16,966
	Other	7
740	Rents	
750	Transportation Expense	
755	Insurance Expense	805
765	Regulatory Commission Expenses (Amortized Rate Case Expense)	
770	Bad Debt Expense	
775	Miscellaneous Expenses	1,000
_		
	Total Wastewater Operation And Maintenance Expense	\$23,945_*
	* This amount should tie to Sheet F-3.	

WASTEWATER CUSTOMERS

				tive CustomersTotal I	
	Type of	Equivalent	Start		Equivalents
Description	Meter **	Factor	of Year	of Year	(c x e)
(a)	(b)	(c)	(d)	(e)	(f)
Residential Service					
All meter sizes	D	1.0	56	57_	57
General Service			#	:) 	
5/8"	D	1.0			0
3/4"	D	1.5			0
1"	D	2.5			0
1 1/2"	D,T	5.0			0
2"	D,C,T	8.0			0
3"	D	15.0			0
3"	С	16.0			0
3"	Т	17.5	#		0
Unmetered Customers Other (Specify)	====	===			
** D = Displacement C = Compound T = Turbine		Total	56	57	57

JTILITY NAME: NORTH CHARLOTTE WATERWORKS, INC. PUMPING EQUIPMENT						YEAR OF REPORT DECEMBER 31, 2019		
Lift Station Number Make or Type and nameplate data on pump		_1_						
Year installed Rated capacity Size Power:		50GPM 3 HP	50GPM 3 HP					
Electric Mechanical Nameplate data of motor								
	SER	VICE CONNEC	CTIONS		¥			
Size (inches)	l	4" PVC 50'						
Number of active service connections Beginning of year Added during year Retired during year End of year		62 62 0 0 62						
Give full particulars concernin inactive connections	g I							
	COLL	ECTING AND	FORCE MAIN	IS				
	Collecting	Mains			Force N	/lains		
Size (inches) Type of main Length of main (nearest	8" PVC	=						
foot) Begining of year Added during year Retired during year End of year	4750 4750 0 0 4750							
·		MANHO	LES					
Ty Nu B A R	ze (inches) pe of Manhole mber of Manholes: leginning of year kdded during year letired during year ind of Year							

UTILITY NAME:NO			YEAR OF REPORT DECEMBER 31,2019
Manufacturer Type "Steel" or "Concrete" Total Permitted Capacity Average Daily Flow Method of Effluent Disposal_ Permitted Capacity of Disposal Total Gallons of Wastewater treated	Unknown AERATION CONCRETE 15,000 GAL 5,134 PONDS 1,899,700	T PLANT	
	MASTER LIFT STATION	PUMPS	
Manufacturer Capacity (GPM's) Motor: Manufacturer Horsepower Power (Electric or Mechanical)	Unknown 50 50 Unknown 3 HP 3 HP ELECTRIC ELECTRIC		
	PUMPING WASTEWATER S	TATISTICS	
Months	Gallons of Treated Wastewater	Effluent Reuse Gallons to Customers	Effluent Gallons Disposed of on site
January February March April May June July August September October_ November_ December Total for year	212,100 160,800 196,800 169,000 136,000 170,000 250,000 149,000 144,000 120,000 86,000 106,000		212,100 160,800 196,800 169,000 136,000 170,000 250,000 149,000 144,000 120,000 86,000 106,000
If Wastewater Treatment is pur	chased, indicate the vendor:		•

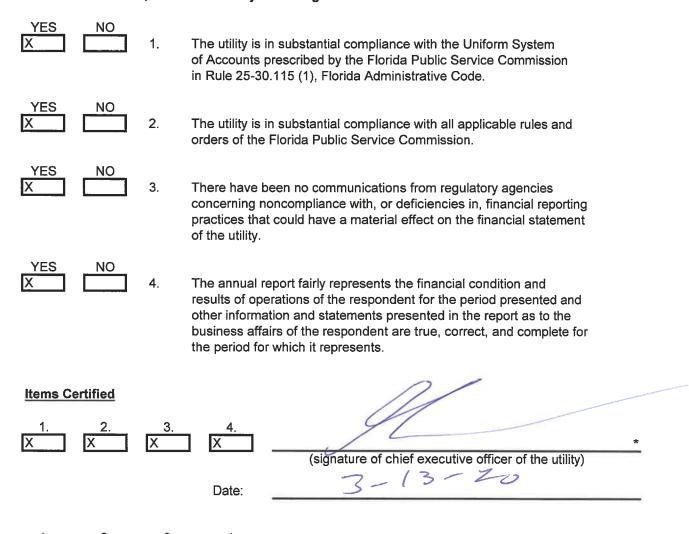
SYSTEM NAME:			

GENERAL WASTEWATER SYSTEM INFORMATION

Furnish information below for each system. A separate page should be supplied where necessary.							
1. Present number of ERCs* now being served 62							
2. Maximum number of ERCs* which can be served 62							
3. Present system connection capacity (in ERCs*) using existing lines 57							
4. Future connection capacity (in ERCs*) upon service area buildout 62							
5. Estimated annual increase in ERCs*0							
6. Describe any plans and estimated completion dates for any enlargements or improvements of this system							
None planned at this time.							
If the utility uses reuse as a means of effluent disposal, provide a list of the reuse end users and the amount of reuse provided to each, if known.							
8. If the utility does not engage in reuse, has a reuse feasibility study been completed?Yes							
If so, when? _ 1990							
9. Has the utility been required by the DEP or water management district to implement reuse? No If so, what are the utility's plans to comply with this requirement?							
10. When did the company last file a capacity analysis report with the DEP? 2/6/2004							
11. If the present system does not meet the requirements of DEP rules, submit the following:							
a. Attach a description of the plant upgrade necessary to meet the DEP rules. b. Have these plans been approved by DEP? c. When will construction begin? d. Attach plans for funding the required upgrading. e. Is this system under any Consent Order with DEP?							
12. Department of Environmental Protection ID# FLA 014062							
 An ERC is determined based on one of the following methods: (a) If actual flow data are available from the proceding 12 months: Divide the total annual single family residence (SFR) gallons sold by the average number of single family residents (SFR) gallons sold by the average number of single family residence customers for the same period and divide the result by 365 days. 							
(b) If no historical flow data are available use: ERC = (Total SFR gallons sold (omit 000/365 days/280 gallons per day).							

CERTIFICATION OF ANNUAL REPORT

I HEREBY CERTIFY, to the best of my knowledge and belief:



* Each of the four items must be certified YES or NO. Each item need not be certified by both officers. The items being certified by the officer should be indicated in the appropriate area to the left of the signature.

Date:

Notice:

Section 837.06, Florida Statutes, provides that any person who knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his duty shall be guilty of a misdemeanor of the second degree.

(signature of chief financial officer of the utility)

Reconciliation of Revenue to Regulatory Assessment Fee Revenue

Water Operations

Class C

Company: NORTH CHARLOTTE WATERWORKS, INC.

For the Year Ended December 31, 2019

(a)		(b)	(c)	(d)	
Accounts		oss Water enues Per Sch. F-3	Gross Water Revenues Per RAF Return		Difference (b) - (c)	
Gross Revenue: Residential	\$	27,058	\$	27,058	\$	
Commercial Industrial						
Multiple Family Guaranteed Revenues						
Other						
Total Water Operating Revenue		27,058		27,058		
LESS: Expense for Purchased Water from FPSC-Regulated Utility	_		<u>-</u>			
Net Water Operating Revenues	\$	27,058	\$	27,058	\$	

Exp	lan	ati	or	IS:
_,,,		-	٠.	

Misc. Service Revenues

Instructions:

For the current year, reconcile the gross water revenues reported on Schedule F-3 with the gross water revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).

Reconciliation of Revenue to

Regulatory Assessment Fee Revenue Wastewater Operations Class C

Company: NORTH CHARLOTTE WATERWORKS, INC.

For the Year Ended December 31, 2019

(a)		(b)		(c)	(d)	
Accounts		Wastewater enues Per ch. F-3	Gross Wastewater Revenues Per RAF Return		Difference (b) - (c)	
Gross Revenue:						
Residential	\$	24,525	\$	24,525	\$	
Commercial					: 	
Industrial	E		<u>=</u>		Y 	
Multiple Family	8				:	
Guaranteed Revenues	9		:			
Other	15				-	
Total Wastewater Operating Revenue		24,525		24,525		
LESS: Expense for Purchased Wastewater						
from FPSC-Regulated Utility	145		A			
Net Wastewater Operating Revenues	\$	24,525	\$	24,525	\$	

_			_	
Exp	lor	10ti	ini	nc.
$-\lambda \nu$	ıaı	ıaı	IUI	13.

Instructions

For the current year, reconcile the gross wastewater revenues reported on Schedule F-3 with the gross wastewater revenues reported on the company's regulatory assessment fee return. Explain any differences reported in column (d).