

1. **Technical Potential**

Energy Efficiency: SkW 1,138 MW

 WkW 583 MW

 AE 4,483 GWh

Demand Response: SkW 2,399 MW

 WkW 2,318 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 2,215 MW

 WkW 619 MW

 AE 12,266 GWh

1. **Economic Potential**

**RIM Based**

Energy Efficiency: SkW 824 MW

 WkW 93 MW

 AE 1,314 GWh

Demand Response: SkW 2,399 MW

 WkW 2,318 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 1,705 MW

 WkW 600 MW

 AE 10,056 GWh

 **TRC Based**

 Energy Efficiency: SkW 326 MW

 WkW 160 MW

 AE 1,115 GWh

Demand Response: SkW 2,330 MW

 WkW 2,223 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

1. **Low and High Fuel Sensitivities**

**RIM Based Low Fuel Sensitivity**

Energy Efficiency: SkW 270 MW

 WkW 153 MW

 AE 1,196 GWh

Demand Response: SkW 2,399 MW

 WkW 2,318 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

 **TRC Based Low Fuel Sensitivity**

 Energy Efficiency: SkW 321 MW

 WkW 263 MW

 AE 1,739 GWh

Demand Response: SkW 2,330 MW

 WkW 2,223 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

**RIM Based High Fuel Sensitivity**

Energy Efficiency: SkW 333 MW

 WkW 191 MW

 AE 1,534 GWh

Demand Response: SkW 2,399 MW

 WkW 2,318 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

 **TRC Based High Fuel Sensitivity**

 Energy Efficiency: SkW 384 MW

 WkW 283 MW

 AE 2,020 GWh

Demand Response: SkW 2,316 MW

 WkW 2,176 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

1. **One and Three-Year Free-Ridership Sensitivities**

**RIM Based One-Year Free-Ridership**

Energy Efficiency: SkW 204 MW

 WkW 107 MW

 AE 999 GWh

Demand Response: SkW 2,399 MW

 WkW 2,318 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

 **TRC Based One-Year Free-Ridership**

 Energy Efficiency: SkW 210 MW

 WkW 167 MW

 AE 1,275 GWh

Demand Response: SkW 2,330 MW

 WkW 2,223 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

**RIM Based Three-Year Free-Ridership**

Energy Efficiency: SkW 127 MW

 WkW 61 MW

 AE 570 GWh

Demand Response: SkW 2,399 MW

 WkW 2,318 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

**TRC Based RIM Based Three-Year Free-Ridership**

 Energy Efficiency: SkW 102 MW

 WkW 64 MW

 AE 488 GWh

Demand Response: SkW 2,330 MW

 WkW 2,223 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

1. **Two-Year Free-Ridership Consideration**

**RIM Based**

Energy Efficiency: SkW 158 MW

 WkW 91 MW

 AE 747 GWh

Demand Response: SkW 2,399 MW

 WkW 2,318 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

 **TRC Based**

 Energy Efficiency: SkW 135 MW

 WkW 103 MW

 AE 686 GWh

Demand Response: SkW 2,330 MW

 WkW 2,223 MW

 AE 0 GWh

 Distributed Energy Resources: SkW 0 MW

 WkW 0 MW

 AE 0 GWh

1. **Achievable Potential at Meter**

**RIM Based**

Residential: SkW 50.3 MW

 WkW 23.7 MW

 AE 98.1 GWh

Commercial/Industrial: SkW 24.1 MW

 WkW 16.7 MW

 AE 58.4 GWh

 Combined: SkW 74.4 MW

 WkW 40.4 MW

 AE 156.5 GWh

 **TRC Based**

 Residential: SkW 115.74 MW

 WkW 44.9 MW

 AE 305.4 GWh

Commercial/Industrial: SkW 39.0 MW

 WkW 30.8 MW

 AE 87.6 GWh

 Combined: SkW 154.7 MW

 WkW 75.6 MW

 AE 392.92 GWh

1. **Achievable Potential at Generator**

**RIM Based – Proposed Goals**

Residential: SkW 54.0 MW

 WkW 25.5 MW

 AE 103.6 GWh

Commercial/Industrial: SkW 25.8 MW

 WkW 17.8 MW

 AE 61.4 GWh

 Combined: SkW 79.7 MW

 WkW 43.3 MW

 AE 165.0 GWh

 **TRC Based**

 Residential: SkW 124.2 MW

 WkW 48.1 MW

 AE 322.5 GWh

Commercial/Industrial: SkW 41.7 MW

 WkW 32.9 MW

 AE 92.1 GWh

 Combined: SkW 165.9 MW

 WkW 81.1 MW

 AE 414.6 GWh