

IRP Case 1A

| Cumulative Resources Added (MW) | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| DR - SNDC ^[1] | 0 | 110.576 | 110.576 | 116.483 | 116.483 | 116.483 | 116.483 | 116.483 | 141.698 | 172.542 | 200.065 | 107.644 | 112.703 | 120.541 | 120.541 | 155.645 | 146.98 | 110.86 | 101.606 |
| EE - SNDC ^[2] | 17.41 | 60.05 | 61.65 | 63.25 | 64.85 | 66.45 | 65.24 | 66.84 | 68.44 | 70.04 | 71.64 | 59.7 | 47.76 | 48.34 | 20.3 | 19.76 | 19.22 | 18.68 | 18.14 |
| CC - SNDC ^[3] | 0 | 0 | 785 | 785 | 785 | 1505 | 2120 | 2120 | 2120 | 2120 | 2120 | 2120 | 2120 | 2120 | 2120 | 2120 | 1505 | 1505 | 1505 |
| CT - SNDC ^[3] | 0 | 100 | 0 | 100 | 1134 | 934 | 934 | 934 | 934 | 934 | 934 | 934 | 1234 | 1868 | 2802 | 2802 | 2802 | 3736 | 3936 |
| Renewables - AC Nameplate ^[4] | 0 | 0 | 0 | 0 | 0 | 450 | 950 | 1,450 | 1,950 | 2,450 | 2,950 | 3,450 | 3,950 | 4,450 | 4,950 | 5,450 | 5,900 | 5,900 | 5,900 |

Notes

- [1] DR is not a generator - nameplate is not meaningful but IRP costs are calibrated to SNDC of the DR program
- [2] EE is not a generator - nameplate is not meaningful but IRP costs are calibrated to MWH (see below)of the EE program
- [3] IRP costs for gas units are normalized by vendor guarantees of SNDC
- [4] AC nameplate for solar, DC would include an additional 15%

| Generation (GWh) | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2031 | 2032 | 2033 | 2034 | 2035 | 2036 | 2037 | 2038 |
|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| EE | 143.5 | 428.1 | 437.4 | 446.7 | 456.0 | 465.3 | 463.4 | 472.7 | 482.0 | 491.3 | 500.7 | 381.7 | 262.8 | 264.4 | 112.3 | 107.1 | 102.0 | 96.9 | 91.7 |