



| YEAR | LTLF-2024 | Planning Reserves | Capacity Required | Existing Capacity | Deficit before Cap Additions | CAPACITY ADDITIONS |       |     |      | Total Effective Addition | Total Capacity | Seasonal Purchases | Total Capacity vs. Planning (Excl Seas Pur) |
|------|-----------|-------------------|-------------------|-------------------|------------------------------|--------------------|-------|-----|------|--------------------------|----------------|--------------------|---------------------------------------------|
|      |           | 7%                |                   |                   |                              | CCGT               | Hydro | PPA | RICE |                          |                |                    |                                             |
|      | WIN       | WIN               | WIN               | WIN               | WIN                          | WIN                | WIN   | WIN | WIN  | WIN                      | WIN            | WIN                | WIN                                         |
| 2025 | 3,517     | 246               | 3,763             | 3,727             | 36                           |                    |       |     |      | -                        | 3,727          | 40                 | -1%                                         |
| 2026 | 3,627     | 254               | 3,881             | 3,427             | 454                          |                    |       |     |      | -                        | 3,427          | 450                | -12%                                        |
| 2027 | 3,677     | 257               | 3,934             | 3,427             | 507                          |                    |       |     |      | -                        | 3,427          | 510                | -13%                                        |
| 2028 | 3,712     | 260               | 3,972             | 3,427             | 545                          |                    |       |     |      | -                        | 3,427          | 540                | -14%                                        |
| 2029 | 3,727     | 261               | 3,988             | 3,427             | 561                          | 745                |       | 214 |      | 214                      | 3,641          | 350                | -9%                                         |
| 2030 | 3,743     | 262               | 4,005             | 3,300             | 705                          |                    |       |     |      | 214                      | 3,514          | 490                | -12%                                        |
| 2031 | 3,760     | 263               | 4,023             | 3,300             | 723                          |                    |       |     |      | 959                      | 4,259          |                    | 6%                                          |
| 2032 | 3,788     | 265               | 4,053             | 3,300             | 753                          |                    |       |     |      | 959                      | 4,259          |                    | 5%                                          |
| 2033 | 3,793     | 266               | 4,059             | 3,300             | 760                          |                    |       |     |      | 959                      | 4,259          |                    | 5%                                          |
| 2034 | 3,811     | 267               | 4,078             | 3,300             | 778                          |                    |       |     |      | 959                      | 4,259          |                    | 4%                                          |
| 2035 | 3,832     | 268               | 4,100             | 3,300             | 800                          |                    |       |     |      | 659                      | 3,959          | 140                | -3%                                         |
| 2036 | 3,870     | 271               | 4,141             | 3,300             | 841                          |                    |       |     |      | 659                      | 3,959          | 180                | -4%                                         |
| 2037 | 3,882     | 272               | 4,154             | 3,300             | 855                          |                    |       |     |      | 659                      | 3,959          | 200                | -5%                                         |
| 2038 | 3,908     | 274               | 4,182             | 3,300             | 882                          |                    |       |     |      | 659                      | 3,959          | 220                | -5%                                         |
| 2039 | 3,933     | 275               | 4,208             | 3,300             | 908                          |                    |       |     |      | 659                      | 3,959          | 250                | -6%                                         |