

2018-2 NRUF and NPA Exhaust Analysis

October 2018

NPA Exhaust Forecasts Sorted California

| LOCATION | NPA | 2018.2 FCST | | 2018.1 FCST | | Change | Notes Comments |
|------------|---------|-------------|---------|-------------|---------|---------------------|--|
| | | Year | Quarter | Year | Quarter | 2018.1 to 2018.2 | |
| California | 209 | 2025 | 2Q | 2024 | 2Q | 4Q | Reduced historical and projected demand. |
| California | 510 | 2019 | 4Q | 2019 | 2Q | 2Q | Reduced historical and projected demand. |
| California | 530 | 2028 | 3Q | 2027 | 1Q | 6Q | Reduced historical and projected demand. |
| California | 559 | 2032 | 2Q | 2029 | 2Q | 12Q | Reduced historical and projected demand. |
| California | 562 | 2046 | 4Q | 2045 | 4Q | 4Q | Reduced historical and projected demand. |
| California | 626 | 2032 | 4Q | 2030 | 2Q | 10Q | Reduced historical and projected demand. |
| California | 650 | 2030 | 4Q | 2029 | 4Q | 4Q | Reduced historical and projected demand. |
| California | 661 | 2046 | 1Q | 2040 | 2Q | 23Q | Reduced historical and projected demand. |
| California | 707 | 2025 | 3Q | 2025 | 3Q | N/C | |
| California | 831 | | | | | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |
| California | 909 | 2021 | 3Q | 2020 | 3Q | 4Q | Reduced historical and projected demand. Reflects Delta NRUF forecast. |
| California | 925 | | | | | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |
| California | 949 | 2032 | 1Q | 2031 | 1Q | 4Q | Reduced historical and projected demand. |
| California | 951 | 2036 | 2Q | 2035 | 2Q | 4Q | Reduced historical and projected demand. |
| California | 213/323 | 2029 | 2Q | 2028 | 1Q | 5Q | Reduced historical and projected demand. |
| California | 279/916 | | | | | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |
| California | 310/424 | 2042 | 4Q | 2041 | 4Q | 4Q | Reduced historical and projected demand. |
| California | 408/669 | | | | | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |
| California | 415/628 | | | 2046 | 4Q | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |
| California | 442/760 | | | 2051 | 4Q | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |
| California | 619/858 | 2037 | 1Q | 2036 | 1Q | 4Q | Reduced historical and projected demand. |
| California | 657/714 | 2042 | 3Q | 2039 | 1Q | 14Q | Reduced historical and projected demand. |
| California | 747/818 | | | | | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |
| California | 805/820 | | | | | | NPA Exhaust is beyond 30 years or the NPA exhaust moves to less than 30 years. |