

ASX AUSTRALIAN AND NEW ZEALAND ELECTRICITY

BASE AND PEAK LOAD FUTURES | CONTRACT SIZES AND PUBLIC HOLIDAY SCHEDULE

AUSTRALIAN BASE LOAD FUTURES

| Year | Quarter | Monthly Futures | | Quarterly Futures | |
|------|---------|-----------------|---------------------|-------------------|---------------------|
| | | Number of Days | Contract Size (MWh) | Number of Days | Contract Size (MWh) |
| 2017 | 1 | 31 - 28 - 31 | 744 - 672 - 744 | 90 | 2160 |
| | 2 | 30 - 31 - 30 | 720 - 744 - 720 | 91 | 2184 |
| | 3 | 31 - 31 - 30 | 744 - 744 - 720 | 92 | 2208 |
| | 4 | 31 - 30 - 31 | 744 - 720 - 744 | 92 | 2208 |
| 2018 | 1 | 31 - 28 - 31 | 744 - 672 - 744 | 90 | 2160 |
| | 2 | 30 - 31 - 30 | 720 - 744 - 720 | 91 | 2184 |
| | 3 | 31 - 31 - 30 | 744 - 744 - 720 | 92 | 2208 |
| | 4 | 31 - 30 - 31 | 744 - 720 - 744 | 92 | 2208 |
| 2019 | 1 | 31 - 28 - 31 | 744 - 672 - 744 | 90 | 2160 |
| | 2 | 30 - 31 - 30 | 720 - 744 - 720 | 91 | 2184 |
| | 3 | 31 - 31 - 30 | 744 - 744 - 720 | 92 | 2208 |
| | 4 | 31 - 30 - 31 | 744 - 720 - 744 | 92 | 2208 |
| 2020 | 1 | 31 - 29 - 31 | 744 - 696 - 744 | 91 | 2184 |
| | 2 | 30 - 31 - 30 | 720 - 744 - 720 | 91 | 2184 |
| | 3 | 31 - 31 - 30 | 744 - 744 - 720 | 92 | 2208 |
| | 4 | 31 - 30 - 31 | 744 - 720 - 744 | 92 | 2208 |
| 2021 | 1 | 31 - 28 - 31 | 744 - 672 - 744 | 90 | 2160 |
| | 2 | 30 - 31 - 30 | 720 - 744 - 720 | 91 | 2184 |
| | 3 | 31 - 31 - 30 | 744 - 744 - 720 | 92 | 2208 |
| | 4 | 31 - 30 - 31 | 744 - 720 - 744 | 92 | 2208 |



AUSTRALIAN PEAK LOAD FUTURES

| Year | Quarter | Holiday Schedule | | | | Number of Days | | | | Contract Size (MWh) | | | |
|------|---------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|----------------|-----|----|-----|---------------------|-----|-----|-----|
| | | NSW | VIC | QLD | SA | NSW | VIC | SA | QLD | NSW | VIC | SA | QLD |
| 2017 | 1 | 2-Jan 26-Jan | 2-Jan 26-Jan 13-Mar | 2-Jan 26-Jan | 2-Jan 26-Jan 13-Mar | 63 | 62 | 62 | 63 | 945 | 930 | 930 | 945 |
| | 2 | 14-Apr 17-Apr 25-Apr 12-Jun | 14-Apr 17-Apr 25-Apr 12-Jun | 14-Apr 17-Apr 25-Apr 12-Jun | 14-Apr 17-Apr 25-Apr 12-Jun | 61 | 61 | 61 | 61 | 915 | 915 | 915 | 915 |
| | 3 | | | 16-Aug | | 65 | 65 | 65 | 64 | 975 | 975 | 975 | 960 |
| | 4 | 2-Oct 25-Dec 26-Dec | 7-Nov 25-Dec 26-Dec | 2-Oct 25-Dec 26-Dec | 2-Oct 25-Dec 26-Dec | 62 | 62 | 62 | 62 | 930 | 930 | 930 | 930 |
| 2018 | 1 | 1-Jan 26-Jan 30-Mar | 1-Jan 26-Jan 12-Mar 30-Mar | 1-Jan 26-Jan 30-Mar | 1-Jan 26-Jan 12-Mar 30-Mar | 62 | 61 | 61 | 62 | 930 | 915 | 915 | 930 |
| | 2 | 2-Apr 25-Apr 11-Jun | 2-Apr 25-Apr 11-Jun | 2-Apr 25-Apr 11-Jun | 2-Apr 25-Apr 11-Jun | 62 | 62 | 62 | 62 | 930 | 930 | 930 | 930 |
| | 3 | | | 15-Aug | | 65 | 65 | 65 | 64 | 975 | 975 | 975 | 960 |
| | 4 | 1-Oct 25-Dec 26-Dec | 6-Nov 25-Dec 26-Dec | 1-Oct 25-Dec 26-Dec | 1-Oct 25-Dec 26-Dec | 63 | 63 | 63 | 63 | 945 | 945 | 945 | 945 |
| 2019 | 1 | 1-Jan 28-Jan | 1-Jan 28-Jan 11-Mar | 1-Jan 28-Jan | 1-Jan 28-Jan 11-Mar | 62 | 61 | 61 | 62 | 930 | 915 | 915 | 930 |
| | 2 | 19-Apr 22-Apr 25-Apr 10-Jun | 19-Apr 22-Apr 25-Apr 10-Jun | 19-Apr 22-Apr 25-Apr 10-Jun | 19-Apr 22-Apr 25-Apr 10-Jun | 61 | 61 | 61 | 61 | 915 | 915 | 915 | 915 |
| | 3 | | | 14-Aug | | 66 | 66 | 66 | 65 | 990 | 990 | 990 | 975 |
| | 4 | 7-Oct 25-Dec 26-Dec | 5-Nov 25-Dec 26-Dec | 7-Oct 25-Dec 26-Dec | 7-Oct 25-Dec 26-Dec | 63 | 63 | 63 | 63 | 945 | 945 | 945 | 945 |
| 2020 | 1 | 1-Jan 27-Jan | 1-Jan 27-Jan 9-Mar | 1-Jan 27-Jan | 1-Jan 27-Jan 9-Mar | 63 | 62 | 62 | 63 | 945 | 930 | 930 | 945 |



| Year | Quarter | Holiday Schedule | | | | Number of Days | | | | Contract Size (MWh) | | | |
|------|---------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|-----|----|-----|---------------------|-----|-----|-----|
| | | NSW | VIC | QLD | SA | NSW | VIC | SA | QLD | NSW | VIC | SA | QLD |
| | 2 | 10-Apr 13-Apr 25-Apr 8-Jun | 10-Apr 13-Apr 25-Apr 8-Jun | 10-Apr 13-Apr 25-Apr 4-May | 10-Apr 13-Apr 25-Apr 8-Jun | 62 | 62 | 62 | 62 | 930 | 930 | 930 | 930 |
| | 3 | | | 12-Aug | | 66 | 66 | 66 | 65 | 990 | 990 | 990 | 975 |
| | 4 | 5-Oct 25-Dec 28-Dec | 3-Nov 25-Dec 28-Dec | 5-Oct 25-Dec 28-Dec | 5-Oct 25-Dec 28-Dec | 63 | 63 | 63 | 63 | 945 | 945 | 945 | 945 |
| | 2021 | 1 | 1-Jan 26-Jan | 1-Jan 26-Jan 8-Mar | 1-Jan 26-Jan | 1-Jan 26-Jan 8-Mar | 62 | 61 | 61 | 62 | 930 | 915 | 915 |
| | 2 | 2-Apr 5-Apr 26-Apr 14-Jun | 2-Apr 5-Apr 14-Jun | 2-Apr 5-Apr 26-Apr 3-May | 2-Apr 5-Apr 26-Apr 14-Jun | 61 | 62 | 61 | 61 | 915 | 930 | 915 | 915 |
| | 3 | | | 11-Aug | | 66 | 66 | 66 | 65 | 990 | 990 | 990 | 975 |
| | 4 | 4-Oct 27-Dec 28-Dec | 2-Nov 27-Dec 28-Dec | 4-Oct 27-Dec 28-Dec | 4-Oct 27-Dec 28-Dec | 63 | 63 | 63 | 63 | 945 | 945 | 945 | 945 |

Note: The holiday schedule is determined by ASX at the point in time when new far dated expiries are listed on ASX 24. The schedule is based on gazetted public holidays available at the time and market feedback.



NEW ZEALAND BASE LOAD FUTURES

| Year | Quarter | Monthly Futures | | Quarterly Futures | |
|------|---------|-----------------|---------------------|-------------------|---------------------|
| | | Number of Days | Contract Size (MWh) | Number of Days | Contract Size (MWh) |
| 2017 | 1 | 31 - 28 - 31 | 74.4 - 67.2 - 74.4 | 90 | 216.0 |
| | 2 | 30 - 31 - 30 | 72.1* - 74.4 - 72.0 | 91 | 218.5* |
| | 3 | 31 - 31 - 30 | 74.4 - 74.4 - 71.9* | 92 | 220.7* |
| | 4 | 31 - 30 - 31 | 74.4 - 72.0 - 74.4 | 92 | 220.8 |
| 2018 | 1 | 31 - 28 - 31 | 74.4 - 67.2 - 74.4 | 90 | 216.0 |
| | 2 | 30 - 31 - 30 | 72.1* - 74.4 - 72.0 | 91 | 218.5* |
| | 3 | 31 - 31 - 30 | 74.4 - 74.4 - 71.9* | 92 | 220.7* |
| | 4 | 31 - 30 - 31 | 74.4 - 72.0 - 74.4 | 92 | 220.8 |
| 2019 | 1 | 31 - 28 - 31 | 74.4 - 67.2 - 74.4 | 90 | 216.0 |
| | 2 | 30 - 31 - 30 | 72.1* - 74.4 - 72.0 | 91 | 218.5* |
| | 3 | 31 - 31 - 30 | 74.4 - 74.4 - 71.9* | 92 | 220.7* |
| | 4 | 31 - 30 - 31 | 74.4 - 72.0 - 74.4 | 92 | 220.8 |
| 2020 | 1 | 31 - 29 - 31 | 74.4 - 67.2 - 74.4 | 91 | 218.4 |
| | 2 | 30 - 31 - 30 | 72.1* - 74.4 - 72.0 | 91 | 218.5* |
| | 3 | 31 - 31 - 30 | 74.4 - 74.4 - 71.9* | 92 | 220.7* |
| | 4 | 31 - 30 - 31 | 74.4 - 72.0 - 74.4 | 92 | 220.8 |
| 2021 | 1 | 31 - 28 - 31 | 74.4 - 67.2 - 74.4 | 90 | 216 |
| | 2 | 30 - 31 - 30 | 72.1* - 74.4 - 72.0 | 91 | 218.5* |
| | 3 | 31 - 31 - 30 | 74.4 - 74.4 - 71.9* | 92 | 220.7* |
| | 4 | 31 - 30 - 31 | 74.4 - 72.0 - 74.4 | 92 | 220.8 |

*Contract size takes into account New Zealand daylight saving time



NEW ZEALAND PEAK LOAD FUTURES

| Year | Quarter | Holiday Schedule | | Number of Days | | Contract Size (MWh) | |
|------|---------|------------------|---------|----------------|---------|---------------------|---------|
| | | Otahuhu | Benmore | Otahuhu | Benmore | Otahuhu | Benmore |
| 2017 | 1 | 2-Jan | 2-Jan | 60 | 62 | 90.0 | 93.0 |
| | | 3-Jan | 3-Jan | | | | |
| | | 23-Jan | 6-Feb | | | | |
| | | 30-Jan | 6-Feb | | | | |
| 2017 | 2 | 14-Apr | 14-Apr | 61 | 61 | 91.5 | 91.5 |
| | | 17-Apr | 17-Apr | | | | |
| | | 25-Apr | 25-Apr | | | | |
| | | 5-Jun | 5-Jun | | | | |
| 2017 | 3 | | | 65 | 65 | 97.5 | 97.5 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 2017 | 4 | 23-Oct | 23-Oct | 62 | 61 | 93.0 | 91.5 |
| | | 25-Dec | 17-Nov | | | | |
| | | 26-Dec | 25-Dec | | | | |
| | | | 26-Dec | | | | |
| 2018 | 1 | 1-Jan | 1-Jan | 59 | 61 | 88.5 | 91.5 |
| | | 2-Jan | 2-Jan | | | | |
| | | 22-Jan | 6-Feb | | | | |
| | | 29-Jan | 30-Mar | | | | |
| 2018 | 2 | 6-Feb | 30-Mar | 62 | 62 | 93.0 | 93.0 |
| | | 2-Apr | 2-Apr | | | | |
| | | 25-Apr | 25-Apr | | | | |
| | | 4-Jun | 4-Jun | | | | |
| 2018 | 3 | | | 65 | 65 | 97.5 | 97.5 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 2018 | 4 | 22-Oct | 22-Oct | 63 | 62 | 94.5 | 93.0 |
| | | 25-Dec | 16-Nov | | | | |
| | | 26-Dec | 25-Dec | | | | |
| | | | 26-Dec | | | | |
| 2019 | 1 | 1-Jan | 1-Jan | 59 | 61 | 88.5 | 91.5 |
| | | 2-Jan | 2-Jan | | | | |
| | | 21-Jan | 6-Feb | | | | |
| | | 28-Jan | | | | | |
| | | 6-Feb | | | | | |

| Year | Quarter | Holiday Schedule | | Number of Days | | Contract Size (MWh) | |
|------|---------|---|--------------------------------------|----------------|---------|---------------------|---------|
| | | Otahuhu | Benmore | Otahuhu | Benmore | Otahuhu | Benmore |
| | 2 | 19-Apr 22-Apr 25-Apr 3-Jun | 19-Apr 22-Apr 25-Apr 3-Jun | 62 | 61 | 91.5 | 91.5 |
| | 3 | | | 66 | 66 | 99.0 | 99.0 |
| | 4 | 28-Oct 25-Dec 26-Dec | 28-Oct 15-Nov 25-Dec 26-Dec | 63 | 62 | 94.5 | 93.0 |
| | | | | | | | |
| 2020 | 1 | 1-Jan 2-Jan 20-Jan 27-Jan 6-Feb | 1-Jan 2-Jan 6-Feb | 60 | 62 | 90.0 | 93.0 |
| | 2 | 10-Apr 13-Apr 27-Apr 1-Jun | 10-Apr 13-Apr 27-Apr 1-Jun | 61 | 61 | 91.5 | 91.5 |
| | 3 | | | 66 | 66 | 99.0 | 99.0 |
| | 4 | 26-Oct 25-Dec 28-Dec | 26-Oct 13-Nov 25-Dec 28-Dec | 63 | 62 | 94.5 | 93.0 |
| 2021 | 1 | 1-Jan 4-Jan 25-Jan 1-Feb 8-Feb | 1-Jan 4-Jan 8-Feb | 59 | 61 | 88.5 | 91.5 |
| | 2 | 2-Apr 5-Apr 26-Apr 7-Jun | 2-Apr 5-Apr 26-Apr 7-Jun | 61 | 61 | 91.5 | 91.5 |
| | 3 | | | 66 | 66 | 99.0 | 99.0 |
| | 4 | 25-Oct 27-Dec 28-Dec | 25-Oct 12-Nov 27-Dec 28-Dec | 63 | 62 | 94.5 | 93.0 |



ASX AUSTRALIAN AND NEW ZEALAND GAS

MONTHLY AND QUARTERLY FUTURES | CONTRACT SIZES

WALLUMBILLA GAS FUTURES | VICTORIAN WHOLESALE GAS FUTURES | NZ FRANKLEY RD GAS FUTURES

| Year | Quarter | Monthly Futures | | Quarterly Futures | |
|------|---------|-----------------|--------------------|-------------------|--------------------|
| | | Number of Days | Contract Size (GJ) | Number of Days | Contract Size (GJ) |
| 2017 | 1 | 31 - 28 - 31 | 3100 - 2800 - 3100 | 90 | 9000 |
| | 2 | 30 - 31 - 30 | 3000 - 3100 - 3000 | 91 | 9100 |
| | 3 | 31 - 31 - 30 | 3100 - 3100 - 3000 | 92 | 9200 |
| | 4 | 31 - 30 - 31 | 3100 - 3000 - 3100 | 92 | 9200 |
| 2018 | 1 | 31 - 28 - 31 | 3100 - 2800 - 3100 | 90 | 9000 |
| | 2 | 30 - 31 - 30 | 3000 - 3100 - 3000 | 91 | 9100 |
| | 3 | 31 - 31 - 30 | 3100 - 3100 - 3000 | 92 | 9200 |
| | 4 | 31 - 30 - 31 | 3100 - 3000 - 3100 | 92 | 9200 |
| 2019 | 1 | 31 - 28 - 31 | 3100 - 2800 - 3100 | 90 | 9000 |
| | 2 | 30 - 31 - 30 | 3000 - 3100 - 3000 | 91 | 9100 |
| | 3 | 31 - 31 - 30 | 3100 - 3100 - 3000 | 92 | 9200 |
| | 4 | 31 - 30 - 31 | 3100 - 3000 - 3100 | 92 | 9200 |
| 2020 | 1 | 31 - 29 - 31 | 3100 - 2900 - 3100 | 91 | 9100 |
| | 2 | 30 - 31 - 30 | 3000 - 3100 - 3000 | 91 | 9100 |
| | 3 | 31 - 31 - 30 | 3100 - 3100 - 3000 | 92 | 9200 |
| | 4 | 31 - 30 - 31 | 3100 - 3000 - 3100 | 92 | 9200 |
| 2021 | 1 | 31 - 28 - 31 | 3100 - 2800 - 3100 | 90 | 9000 |
| | 2 | 30 - 31 - 30 | 3000 - 3100 - 3000 | 91 | 9100 |
| | 3 | 31 - 31 - 30 | 3100 - 3100 - 3000 | 92 | 9200 |
| | 4 | 31 - 30 - 31 | 3100 - 3000 - 3100 | 92 | 9200 |

