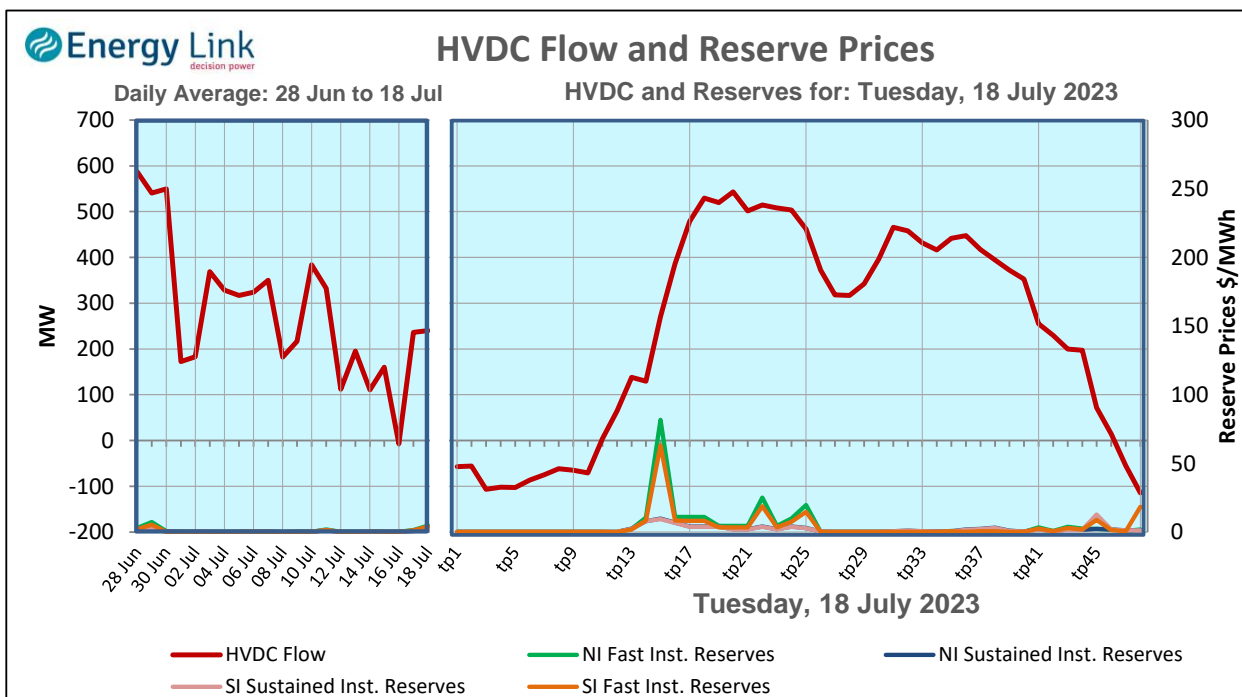
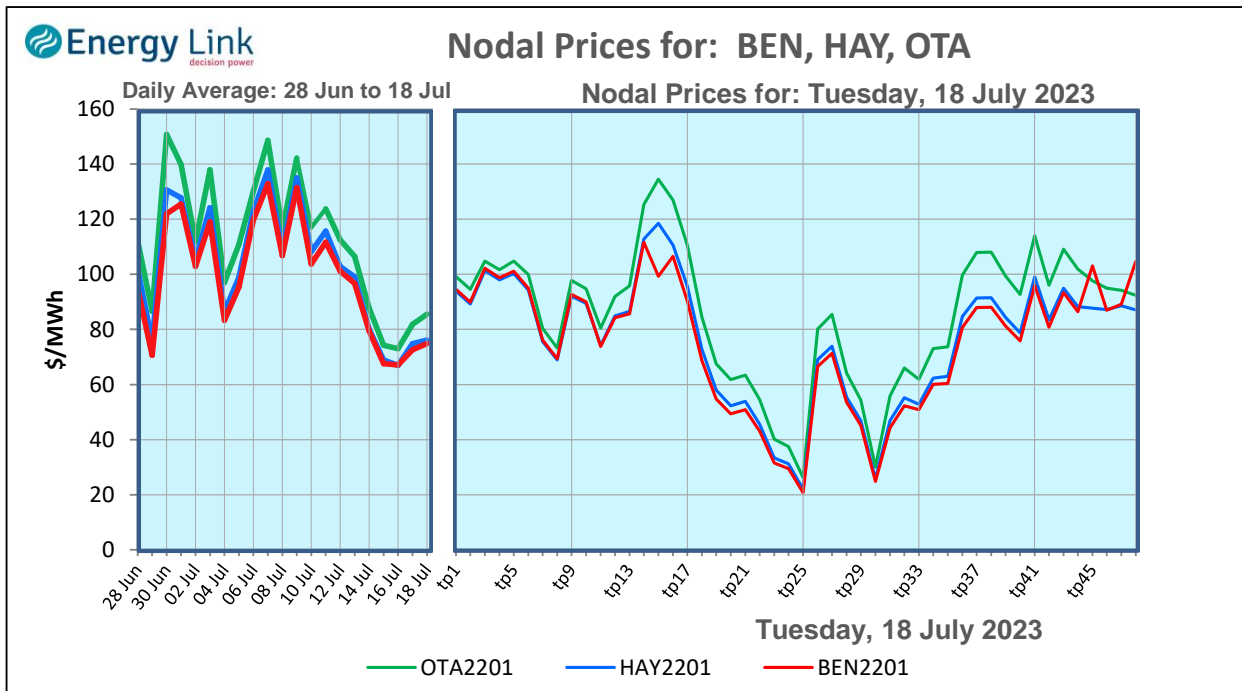




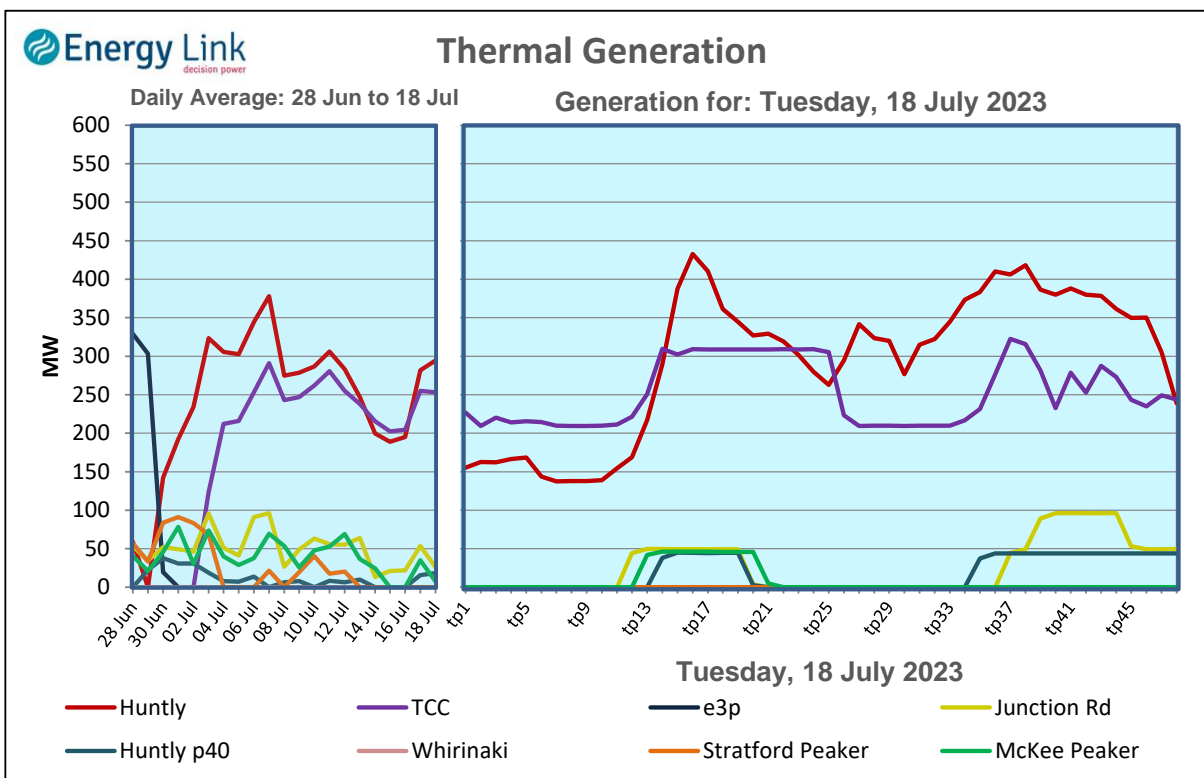
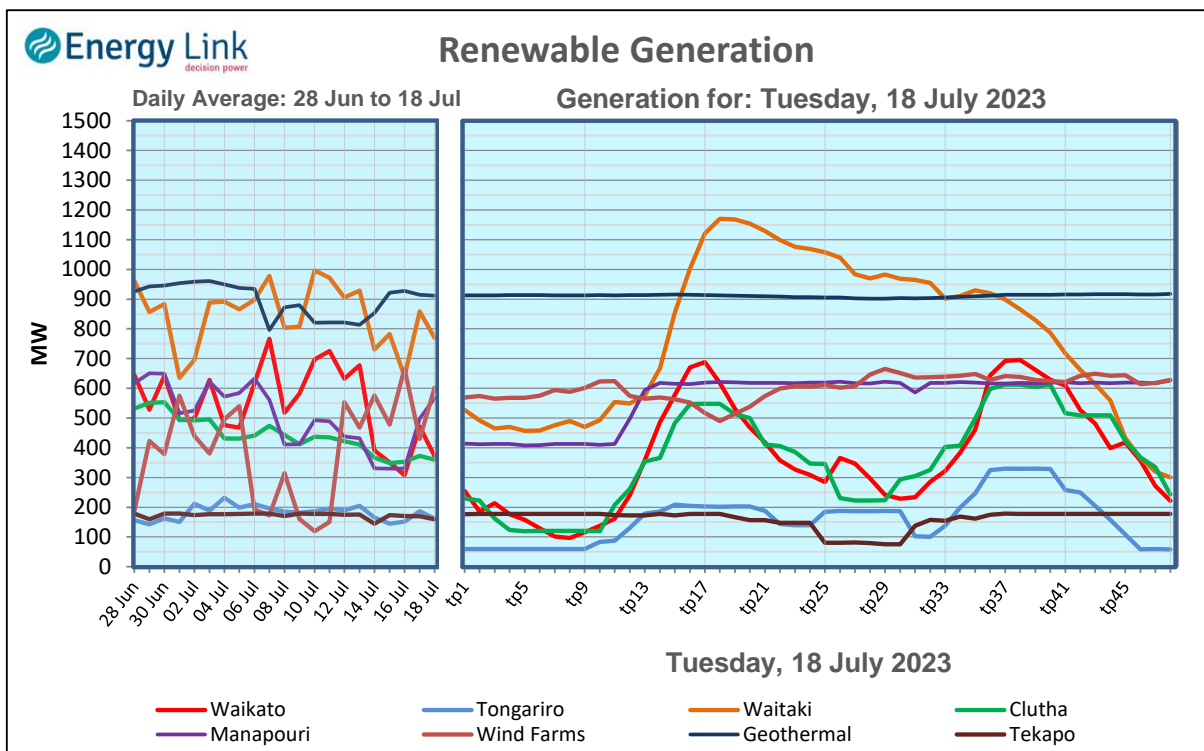
Tuesday, 18-Jul-2023

Price Status - Final

Node:	Month-to-date	7-day Avg	Daily Avg	Day	Night	Price Range
Benmore	\$99.55	\$79.93	\$74.86	\$70.15	\$88.98	\$20.74 - \$111.66
Haywards	\$102.22	\$81.25	\$76.12	\$71.98	\$88.52	\$22.02 - \$118.56
Otahuhu	\$110.96	\$88.77	\$85.52	\$82.82	\$93.63	\$26.22 - \$134.55



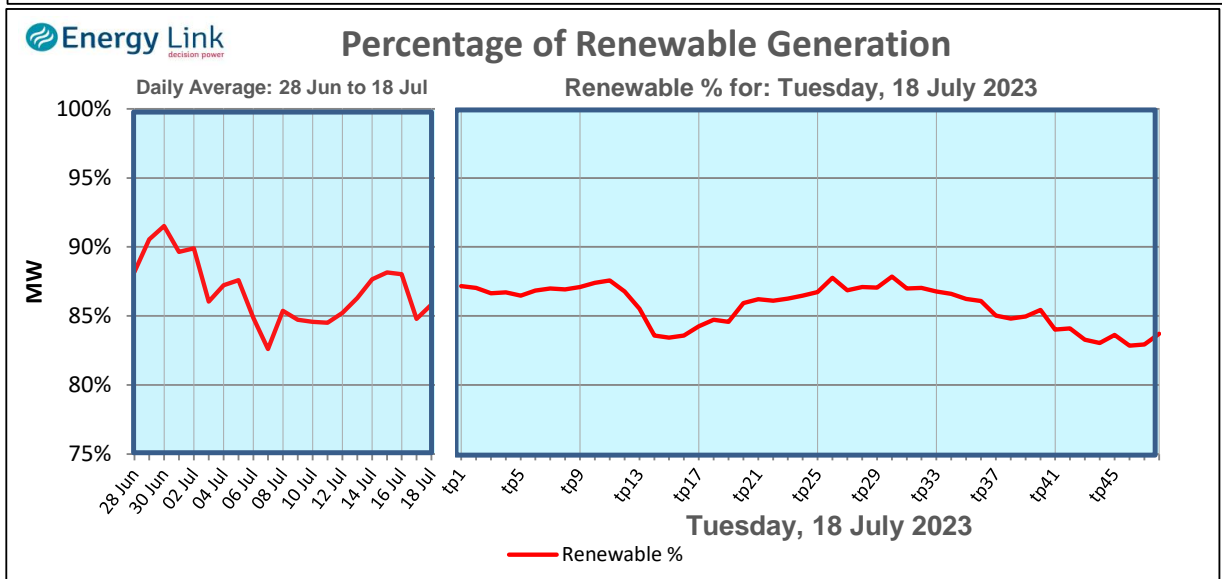
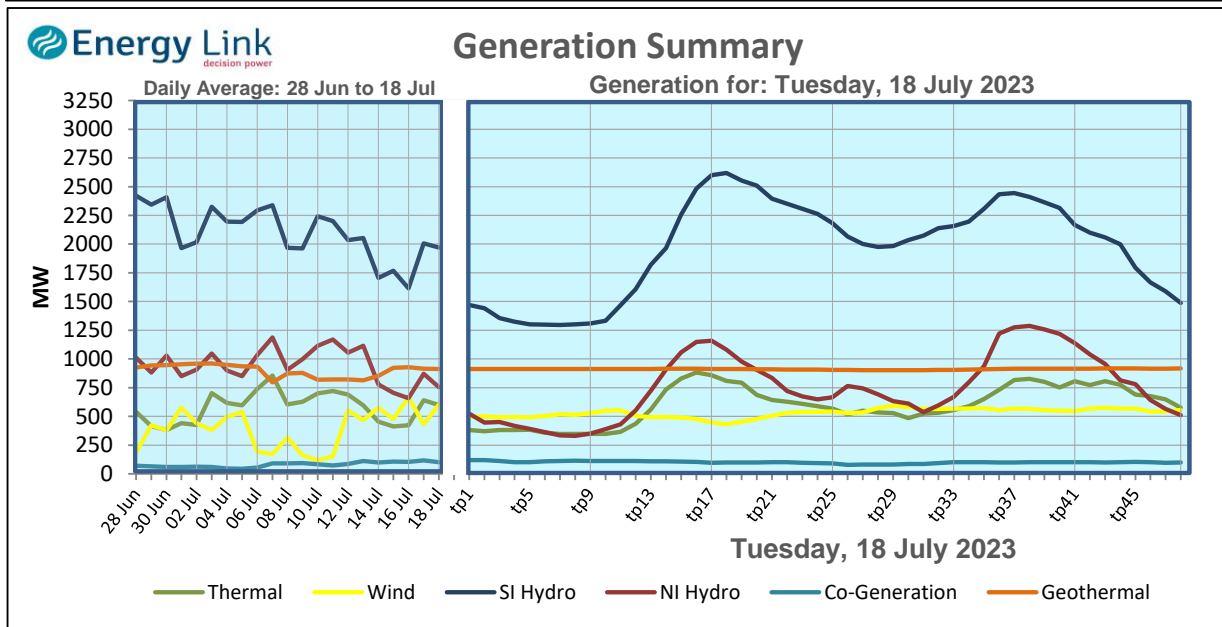
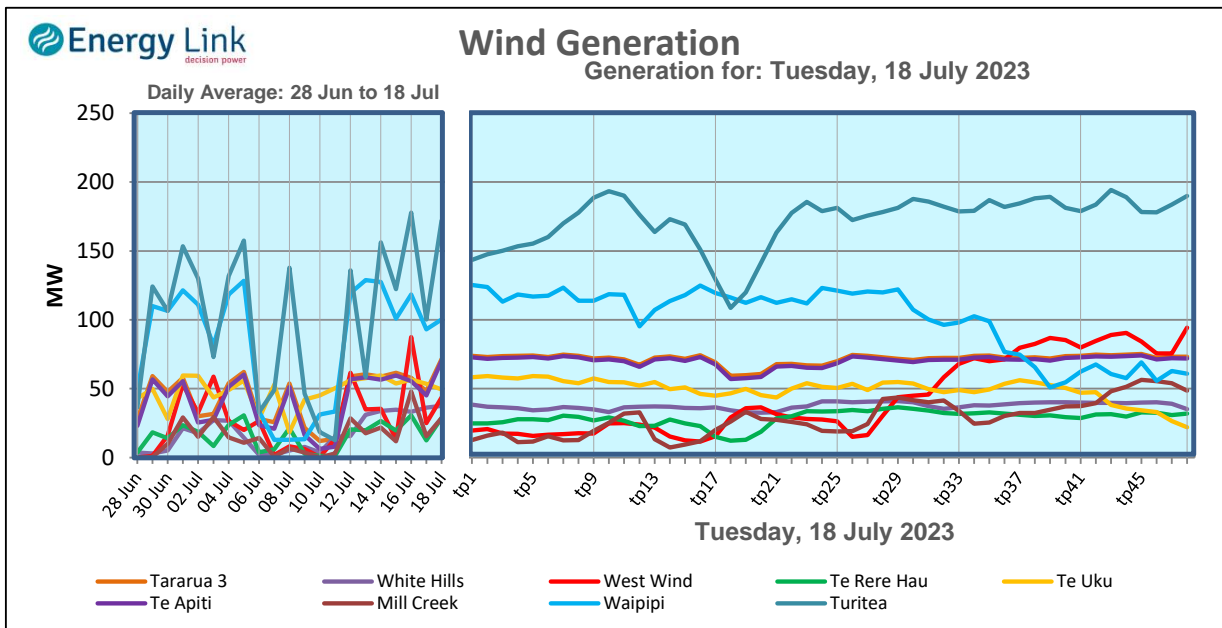
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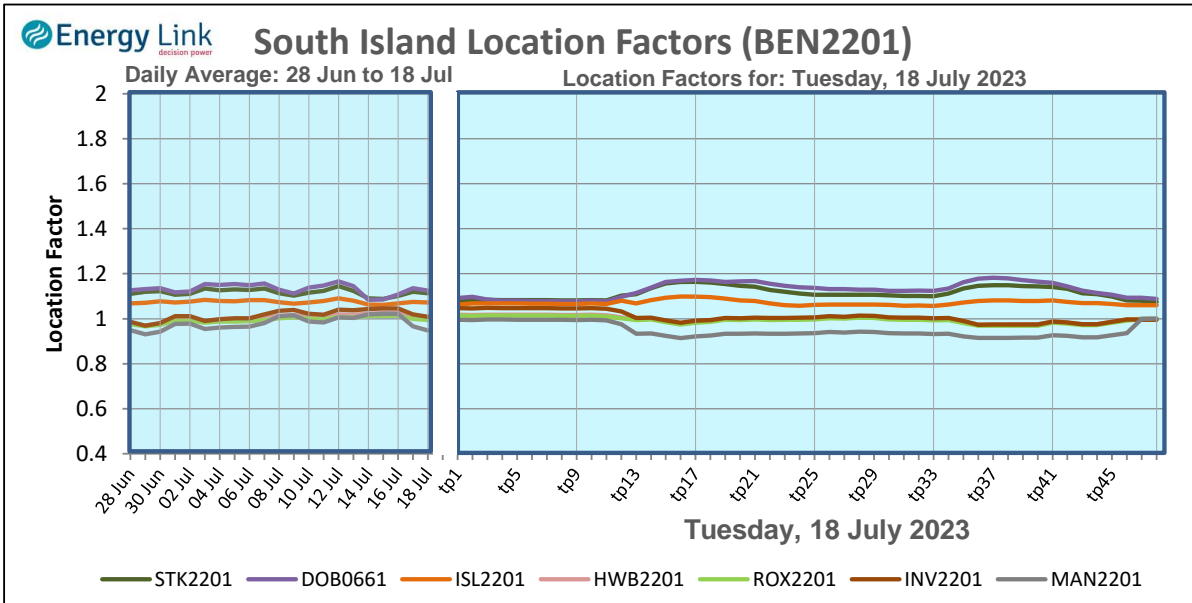
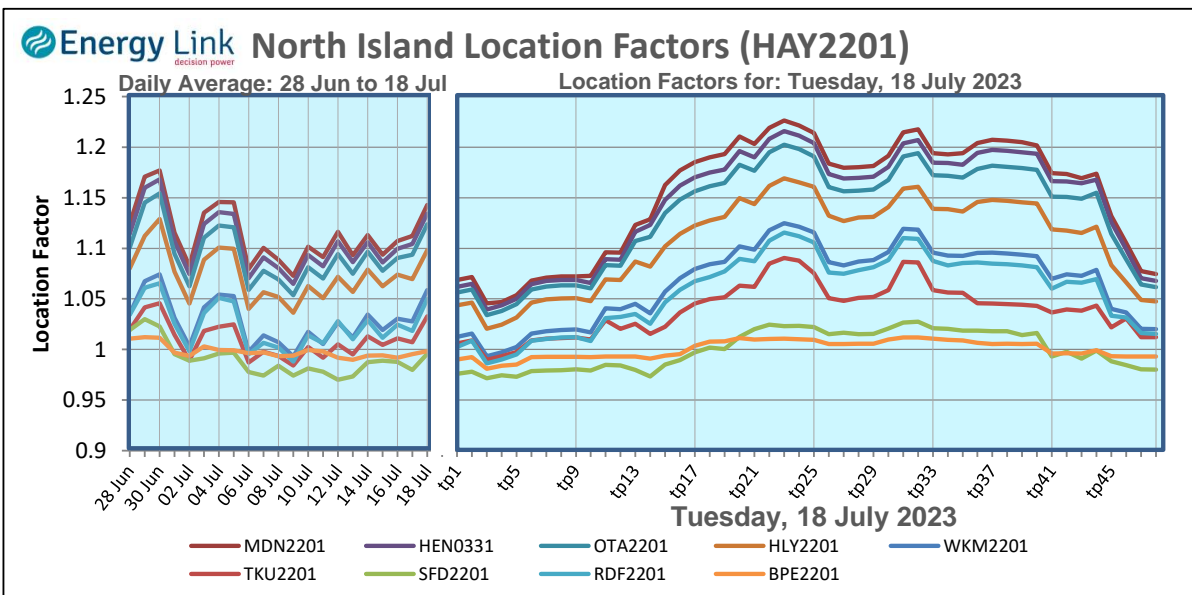
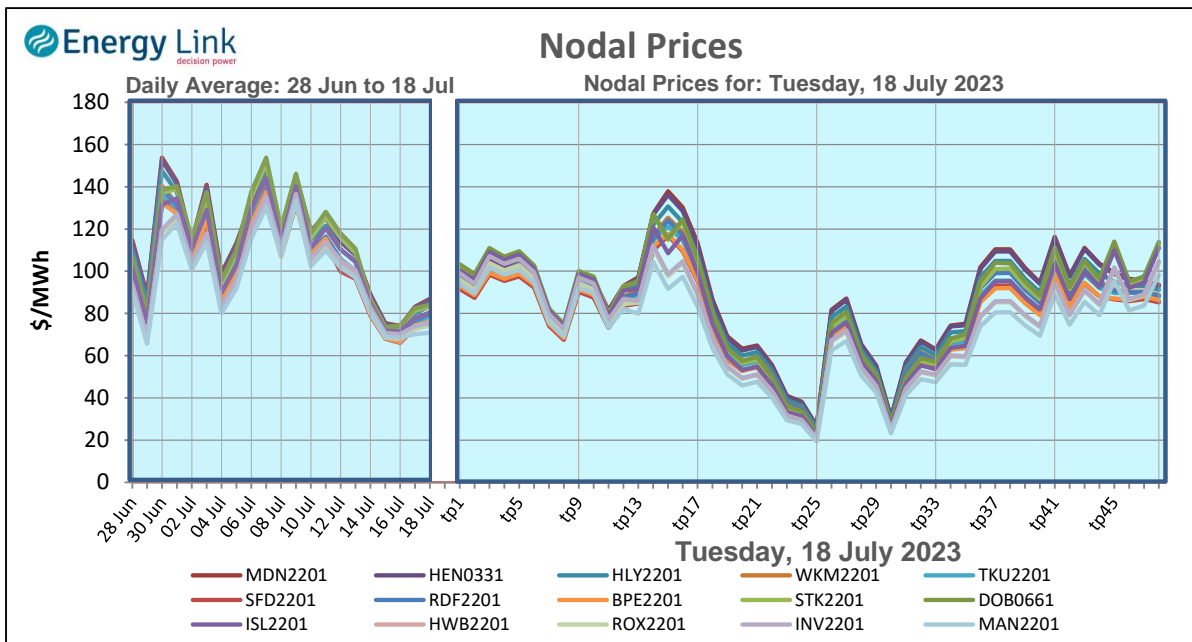
Station	Ave MW	Range (MW)
Huntly	295	138 - 433
TCC	253	209 - 322
e3p	0	0 - 0
Huntly p40	18	0 - 45
Whirinaki	0	0 - 0
Stratford Peaker	0	0 - 0
McKee Peaker	8	0 - 46
Junction Rd	26	0 - 96

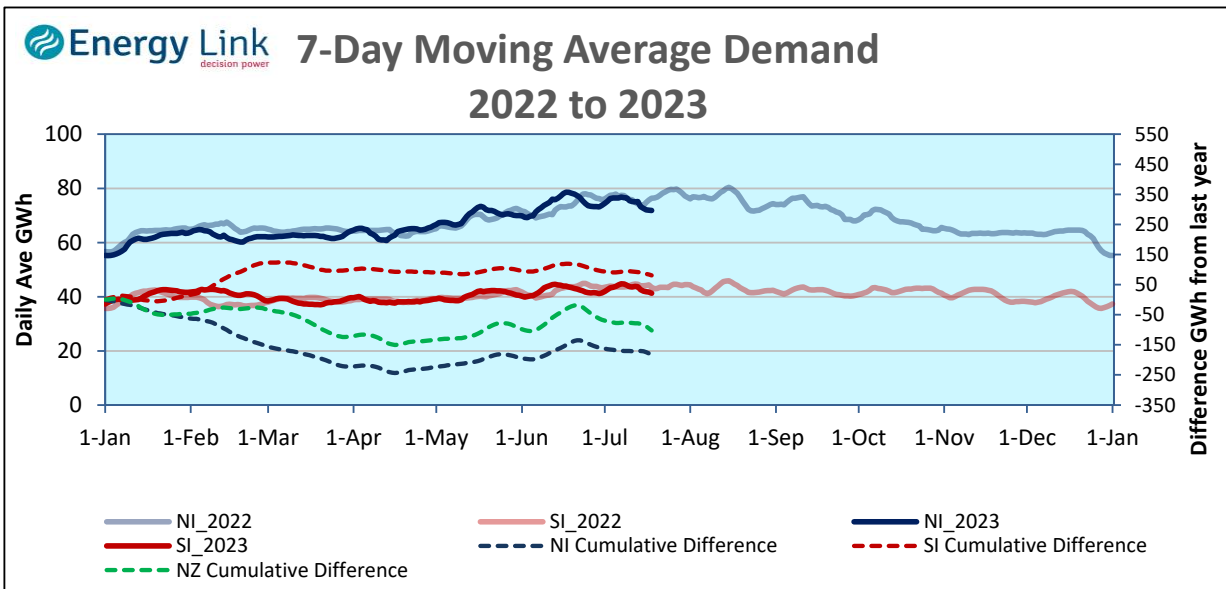
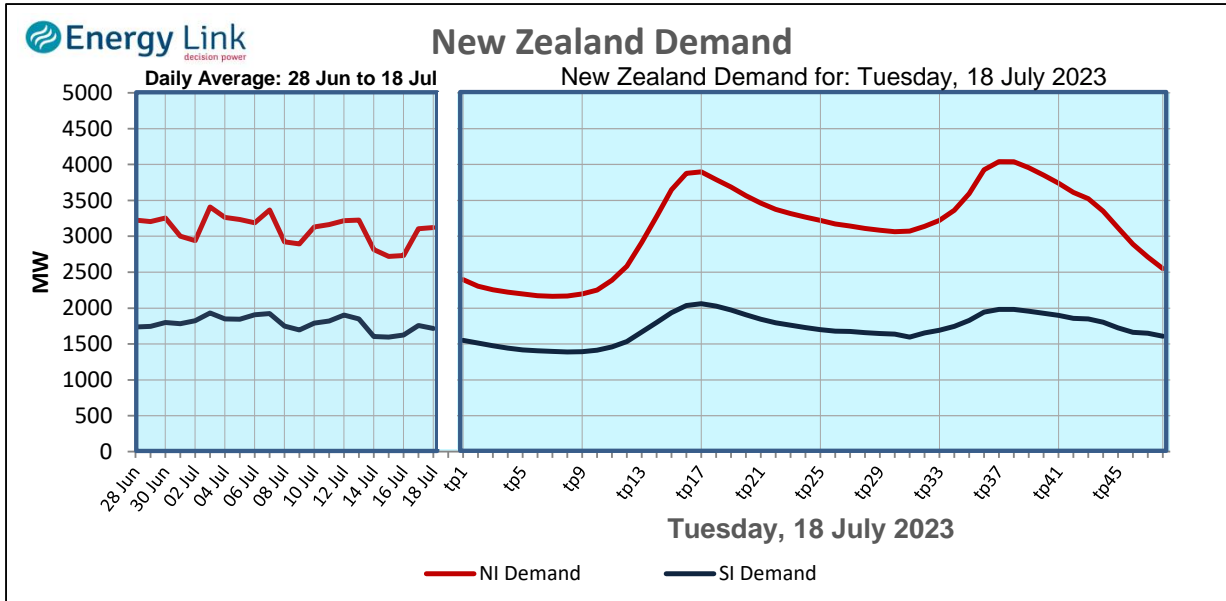
Hydro	Ave MW	Range (MW)
Waikato	372	97 - 695
Tongariro	161	58 - 329
Waitaki	769	300 - 1170
Tekapo	160	75 - 178
Clutha	360	119 - 613
Manapouri	568	408 - 626
Wind Farms	603	490 - 665

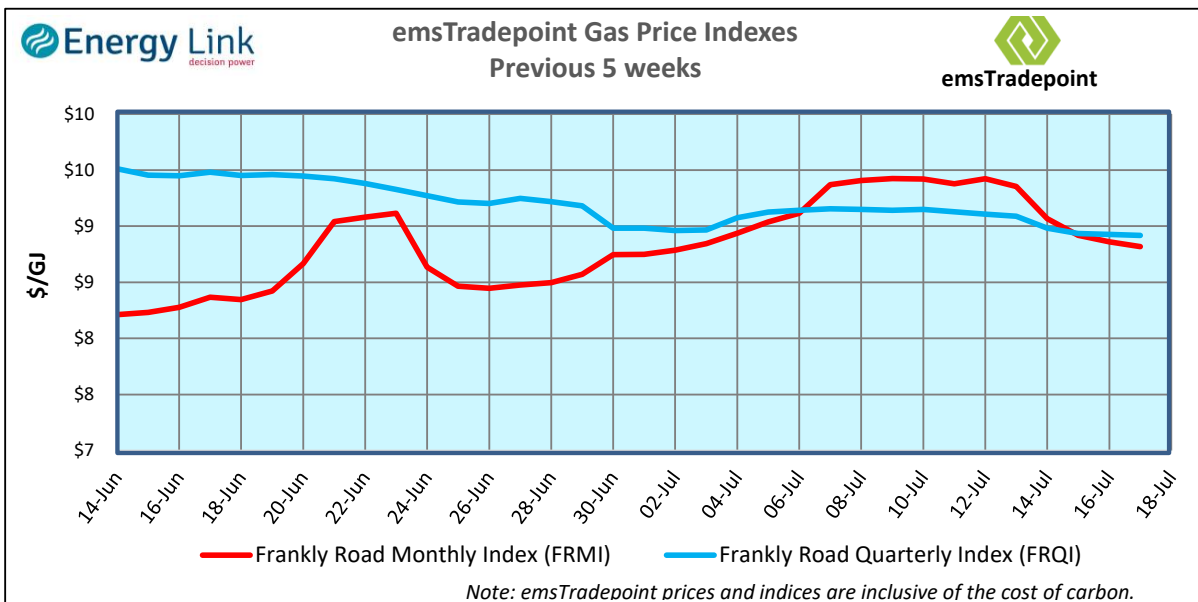
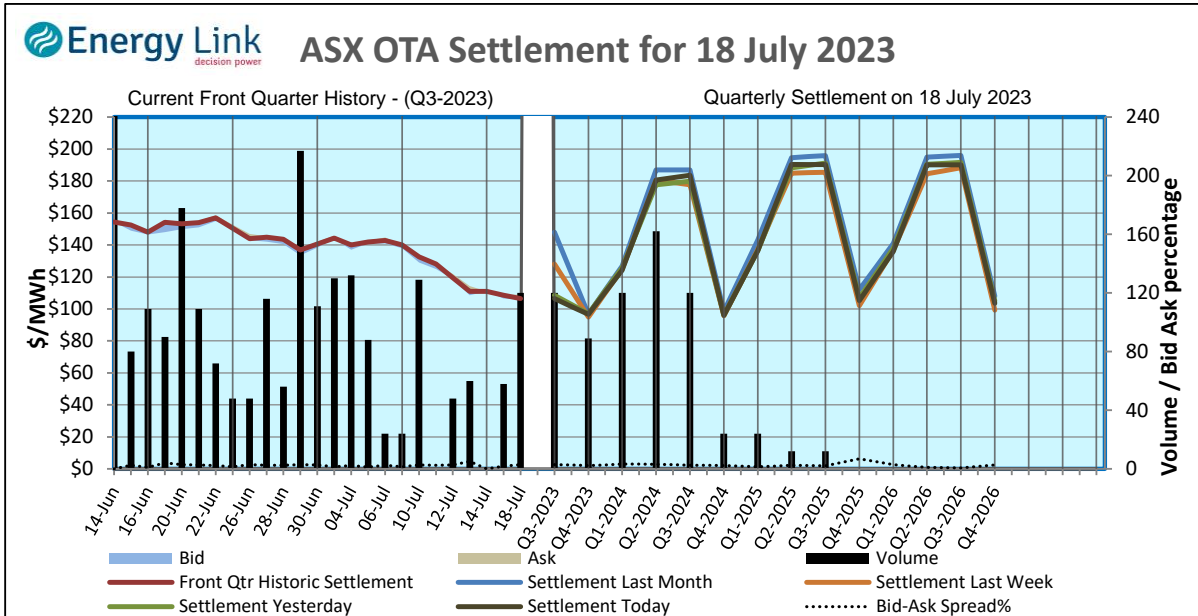
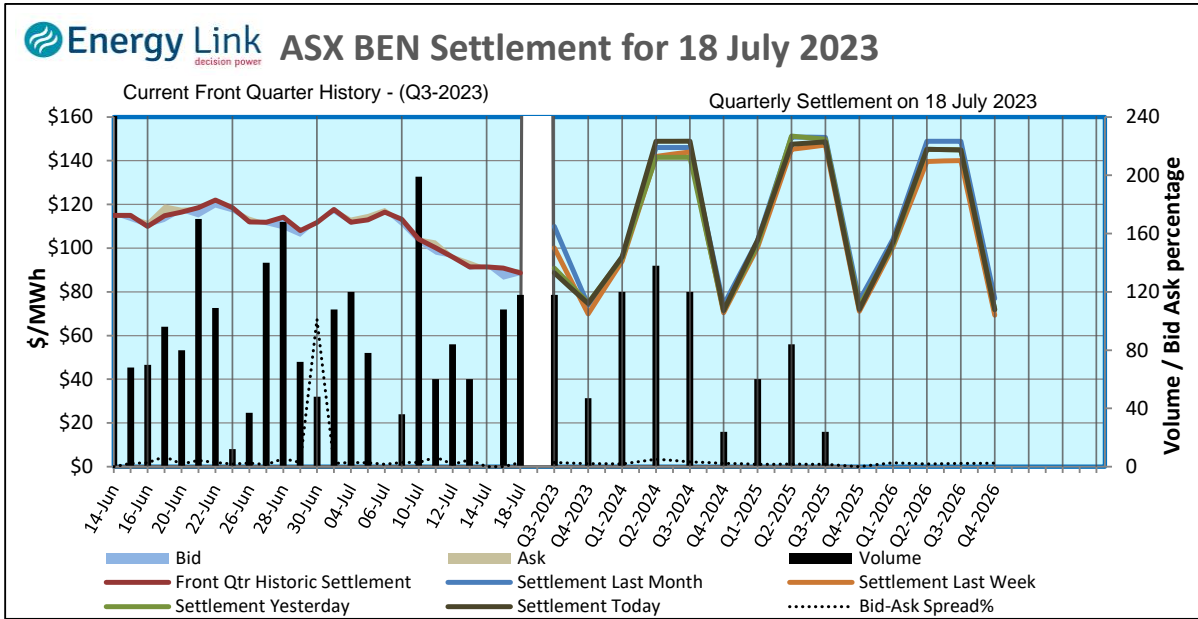
WindFarms - Te Uku, WestWind, TeApti, Tararua 3, White Hills, Waipipi Mill Creek and Te Rere Hau. (Note: Tararua 3 gen is est. from Te Apti)

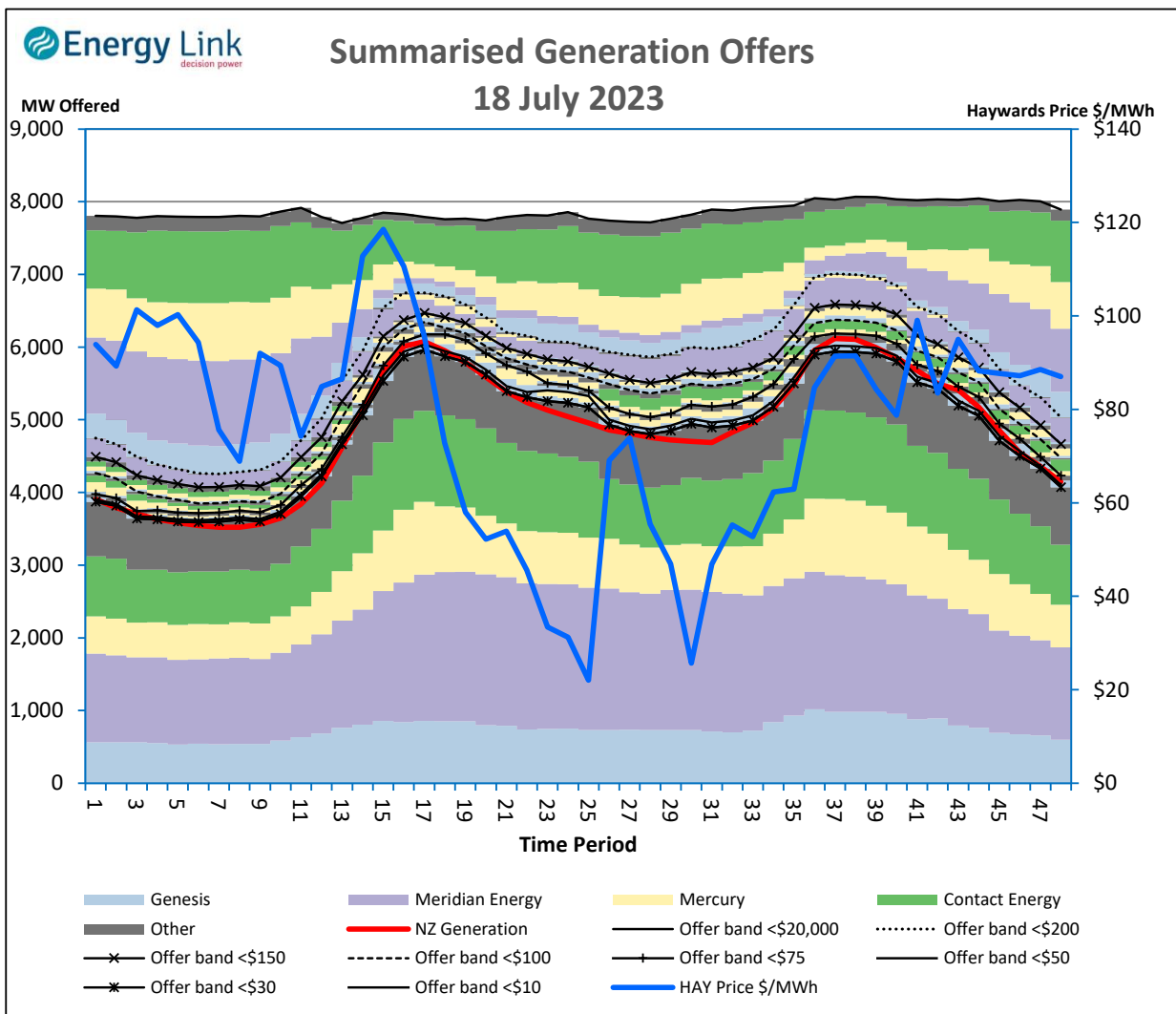


Note: For the purposes of this chart, renewable generation is all hydro, geothermal, wind and grid scale solar. Co-generation is counted as thermal generation even though the carbon may be attributed to other industries.









Summarised Generation Offers

The chart above shows the quantities of generation offered into the market by individual generators, between pre-defined offer bands. The 8 offer bands displayed are;

\$200 - \$20,000	— Offer band <\$20,000
\$150 - \$200 Offer band <\$200
\$100 - \$150	-x- Offer band <\$150
\$75 - \$100	- - - Offer band <\$100
\$50 - \$75	-+ - Offer band <\$75
\$30 - \$50	- - - Offer band <\$50
\$10 - \$30	-* - Offer band <\$30
\$0 - \$10	— Offer band <\$10

The region below each offer band contains all the generation offer quantities between the two prices (identified as various black lines), displayed as a generator total (regardless of station). The order of the generators within each offerband is the same and does not represent offer stack order, e.g if viewed within an offer band, Contact being above Mercury does not mean that Contact's offers were higher than Mercury's.

NZ Generation has been used to represent demand so that losses can be taken into account, however it is not total generation as not all embedded or wind generation data is available, also marginal losses and lines constraints are not represented. Therefore the NZ Generation line will not necessarily represent the price.

NZ Generation (red line) and the Haywards price (blue line) are plotted on the chart to assist in interpretation. The price on the second axis relates to the blue 'Haywards Price' line only.

