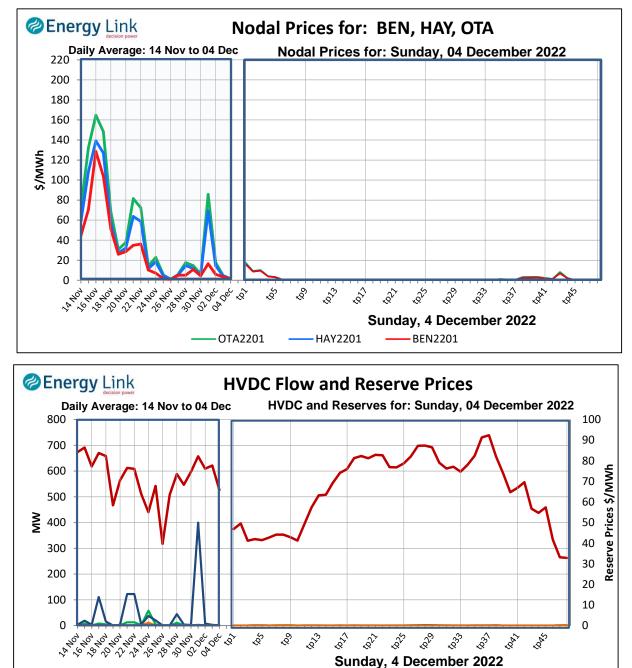


Sunday, 04-Dec-2022

Price Status - Interim

Node:	Month-to-date	7-day Avg	Daily Avg	Day	Night	Price Range
Benmore	\$6.80	\$6.76	\$1.34	\$0.62	\$3.51	\$0.01 - \$15.79
Haywards	\$22.29	\$17.21	\$1.43	\$0.69	\$3.64	\$0.01 - \$16.38
Otahuhu	\$27.43	\$21.15	\$1.60	\$0.84	\$3.89	\$0.02 - \$17.52





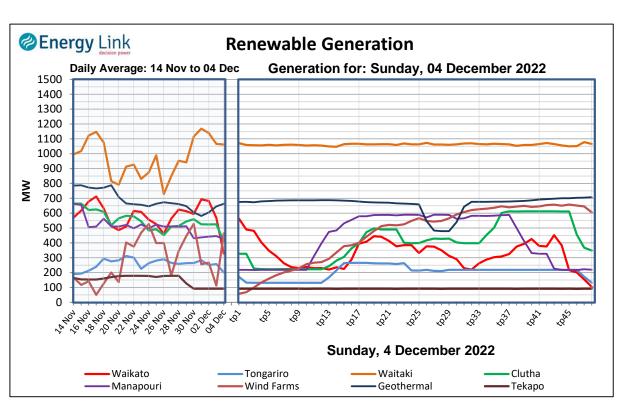
- SI Sustained Inst. Reserves

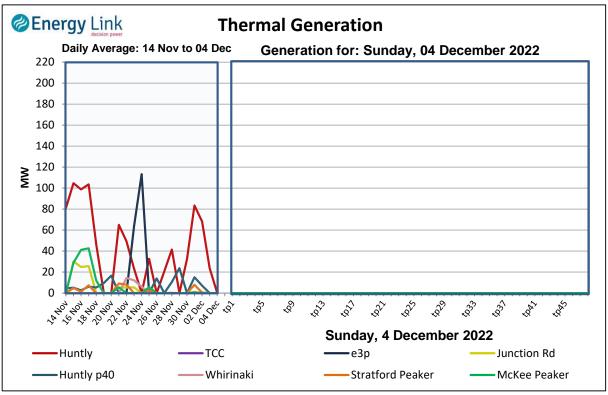
HVDC Flow

NI Fast Inst. Reserves

SI Fast Inst. Reserves

- NI Sustained Inst. Reserves

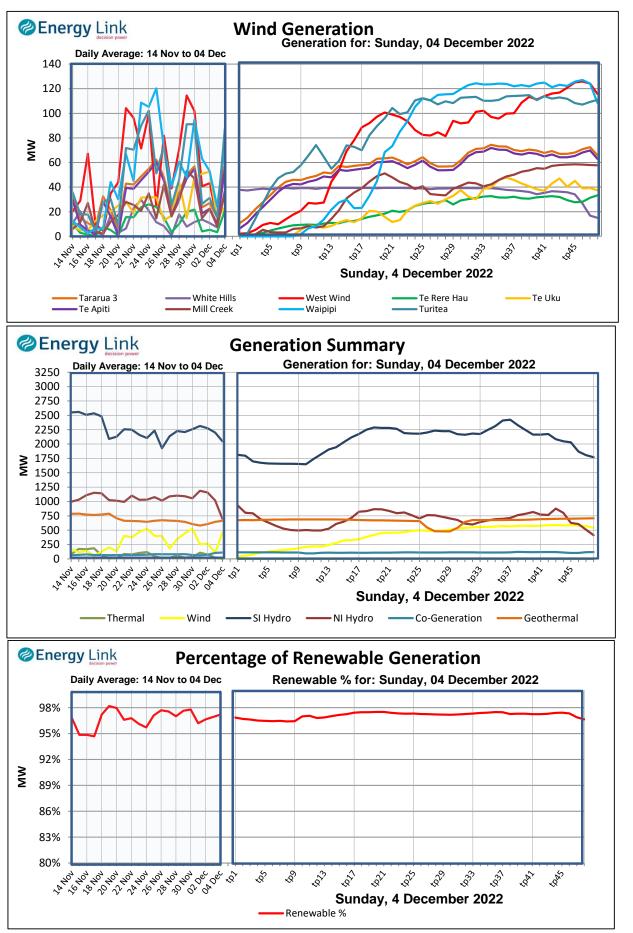




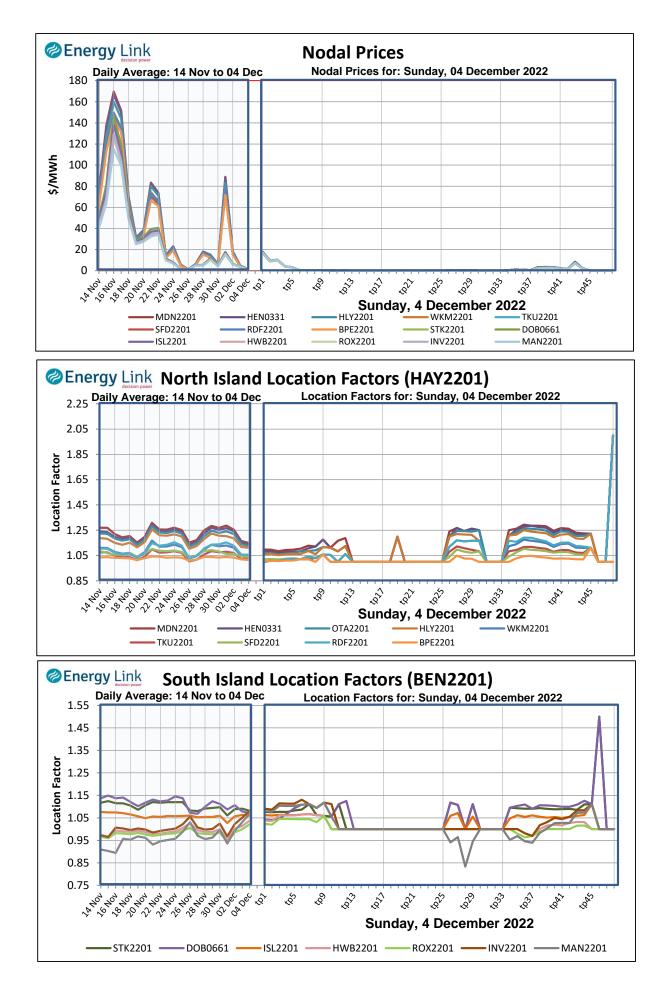
Station	Ave MW	Range (MW)	Hydro	Ave MW	Range (MW)
Huntly	0	0 - 0	Waikato	327	104 - 564
TCC	0	0 - 0	Tongariro	202	132 - 266
еЗр	0	0 - 0	Waitaki	1062	1047 - 1077
Huntly p40	0	0 - 0	Tekapo	91	91 - 91
Whirinaki	0	0 - 0	Clutha	409	223 - 613
Stratford Peaker	0	0 - 0	Manapouri	425	217 - 590
McKee Peaker	0	0 - 0	Wind Farms	466	57 - 658
Junction Rd	0	0 - 0	WindFarms - Te Uk	u, WestWind, TeA	piti, Tararua 3, White Hills

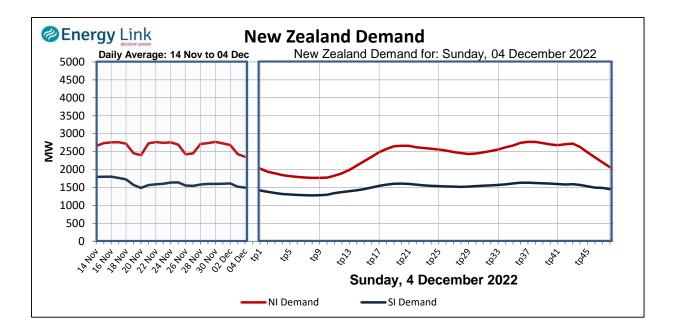
ipi Mill Creekand Te Rere Hau. (Note: Tararua 3 gen is est. from Te Apiti)

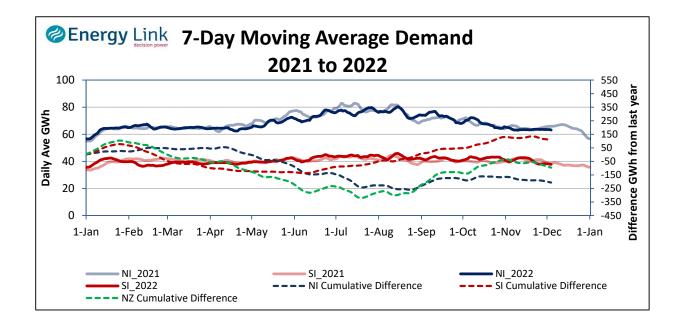
5/12/2022

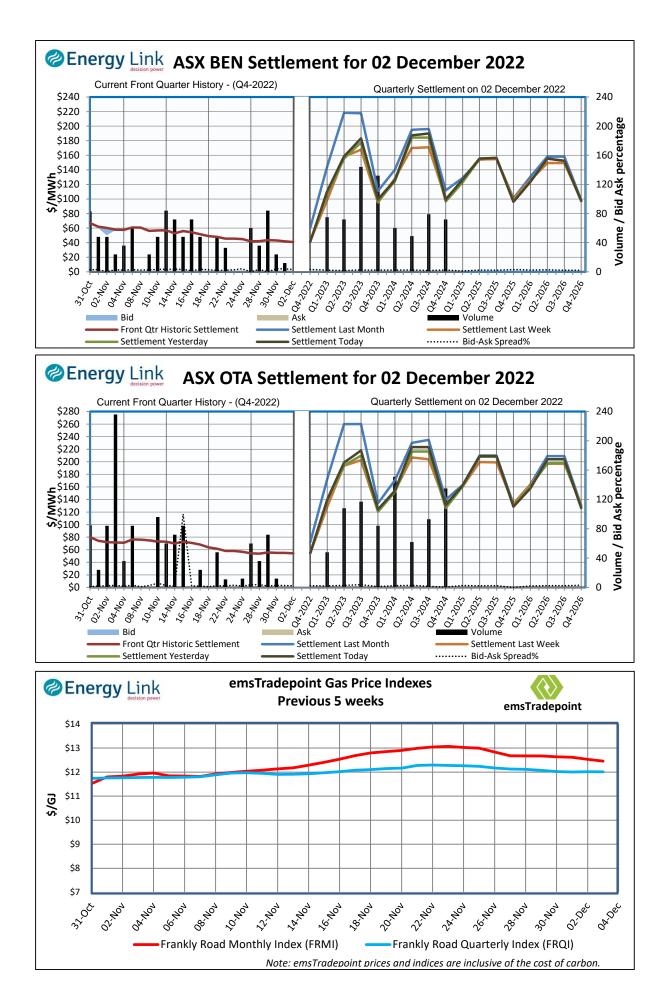


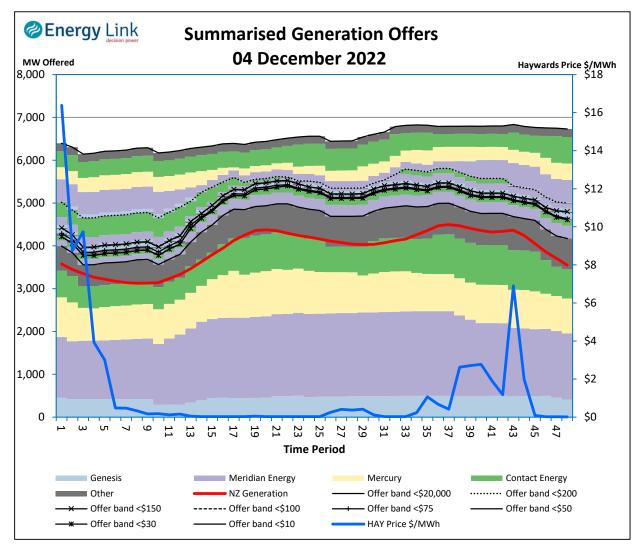
Note: For the purposes of this chart, renewable generation is all hydro, geothermal, wind and grid scale solar. Co-generation is counted as thermal generation even though the carbon may be attributed to other industries.











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	───── Offer band <\$150
	Offer band <\$100
\$75 - \$100	── ─── Offer band <\$75
\$50 - \$75	Offer band <\$50
\$30 - \$50	——————————————————————————————————————
\$10 - \$30	Offer band <\$10
\$0 - \$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.

Energy Link Limited