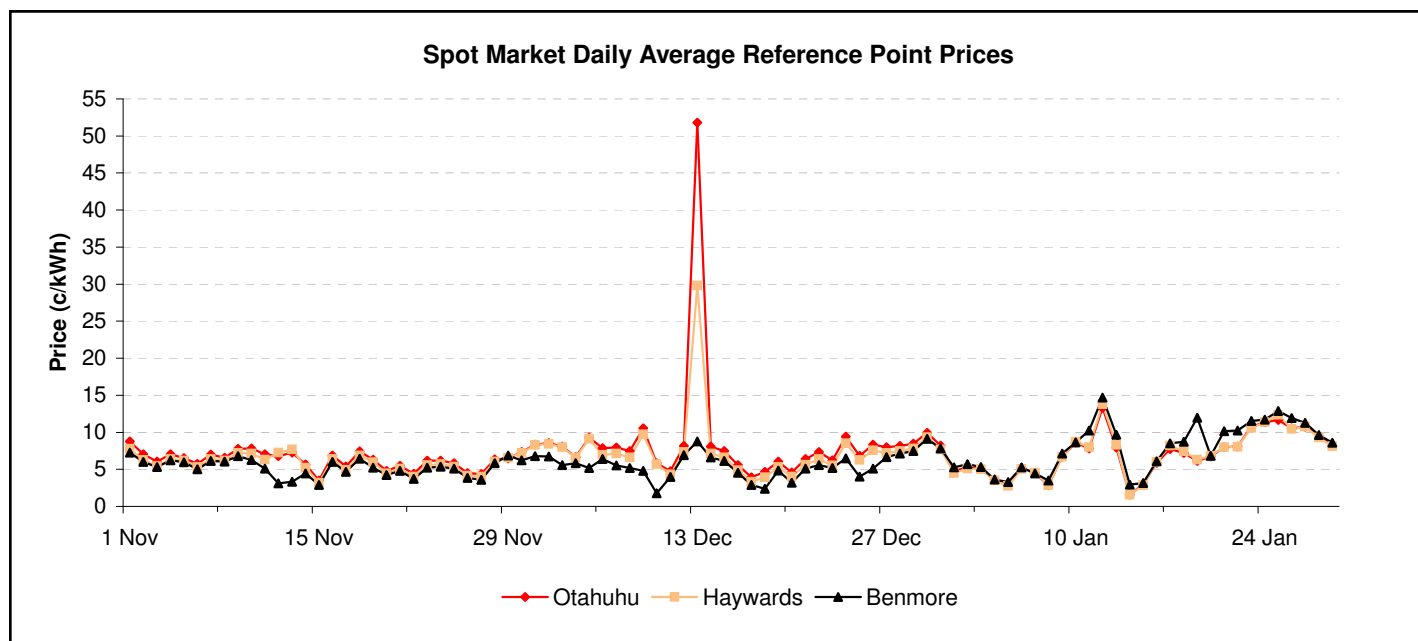


# media fact sheet

spot electricity market summary for the week ending  
29 January 2012



22-Jan	23-Jan	24-Jan	25-Jan	26-Jan	27-Jan	28-Jan	29-Jan
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun

Daily Average Reference Price (c/kWh)								
Otahuhu	8.09	10.75	11.35	11.68	10.56	10.78	9.48	8.22
Haywards	8.04	10.57	11.38	12.35	10.45	10.77	9.30	8.14
Benmore	10.25	11.54	11.70	12.87	11.94	11.27	9.62	8.62
Haywards 1 month ago	6.26	7.54	7.21	7.47	7.81	9.32	7.68	4.51
Haywards 1 year ago	1.07	1.01	2.50	2.15	7.57	3.74	0.61	0.26

M-co Electricity Price Index (c/kWh)								
New Zealand	8.70	9.38	9.86	10.53	10.76	11.27	11.33	11.25
New Zealand 1 month ago	5.96	6.16	6.66	6.94	7.18	7.79	7.80	7.73
New Zealand 1 year ago	6.23	4.72	3.24	2.97	3.43	3.30	2.83	2.73

22-Jan Sun	23-Jan Mon	24-Jan Tue	25-Jan Wed	26-Jan Thu	27-Jan Fri	28-Jan Sat	29-Jan Sun
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NZ Demand (GWh)								
Total	87.3	100.8	105.4	104.5	99.2	98.0	86.4	84.4
7 days ago	82.4	98.8	101.4	99.6	96.6	96.3	89.9	87.3
7 day change	6.0%	2.1%	3.9%	4.9%	2.6%	1.8%	-3.9%	-3.4%
Total 1 month ago	83.4	86.0	87.7	92.6	94.1	94.0	86.3	85.5
Total 1 year ago	87.3	98.7	105.0	102.5	103.5	104.8	92.4	86.6

NZ Generation Output (GWh)								
Total	93.5	103.3	106.2	106.0	107.0	103.0	92.5	89.2
NI Hydro	22.9	24.7	24.4	22.5	21.5	21.1	19.8	15.7
NI Other	37.6	40.3	42.1	43.5	48.9	45.4	40.2	40.2
SI Hydro	33.0	38.2	39.7	40.1	36.5	36.5	32.4	33.3
NI Hydro 1 month ago	13.6	14.5	15.8	17.1	17.7	18.8	21.1	22.1
NI Other 1 month ago	23.0	24.1	27.0	29.5	30.2	32.8	31.0	24.9
SI Hydro 1 month ago	45.2	46.1	45.5	46.0	45.3	43.4	39.2	39.5
NI Hydro 1 year ago	25.1	26.4	29.3	27.0	26.3	25.5	26.4	24.4
NI Other 1 year ago	29.5	30.9	28.6	31.9	31.7	31.3	27.2	28.4
SI Hydro 1 year ago	40.1	46.7	50.4	49.1	50.3	50.1	42.0	38.3

Inter-Island Transmission Transfers (GWh)								
South to North	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North to South	6.4	3.9	2.9	2.6	5.9	4.1	3.8	3.8
South to North 1 month ago	10.0	10.0	8.7	7.3	6.9	3.9	1.4	3.6
South to North 1 year ago	4.5	7.8	10.1	7.6	7.6	9.1	3.7	1.4

Hydrology (GWh)								
Inflows (GWh/day)	42.1	39.9	40.3	42.8	61.7	85.7	65.1	53.7
% of average	51%	48%	49%	52%	75%	104%	80%	66%
Storage (GWh)	2562	2536	2512	2494	2513	2535	2542	2532
% of average	82%	81%	80%	79%	80%	80%	80%	80%
% of average 1 month ago	95%	94%	93%	93%	92%	91%	92%	92%
% of average 1 year ago	127%	127%	127%	127%	127%	126%	126%	127%

The spot market electricity price differs from the *retail electricity price*, which is the price domestic consumers see on their electricity bill. The spot market electricity price is only one of the factors that influence retail prices.

The above information has been prepared for the purposes of media release only. All due care has been taken in the production of this information; however, NZX Energy accepts no responsibility or liability for the accuracy of the information contained in this media release.

#### For further information

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