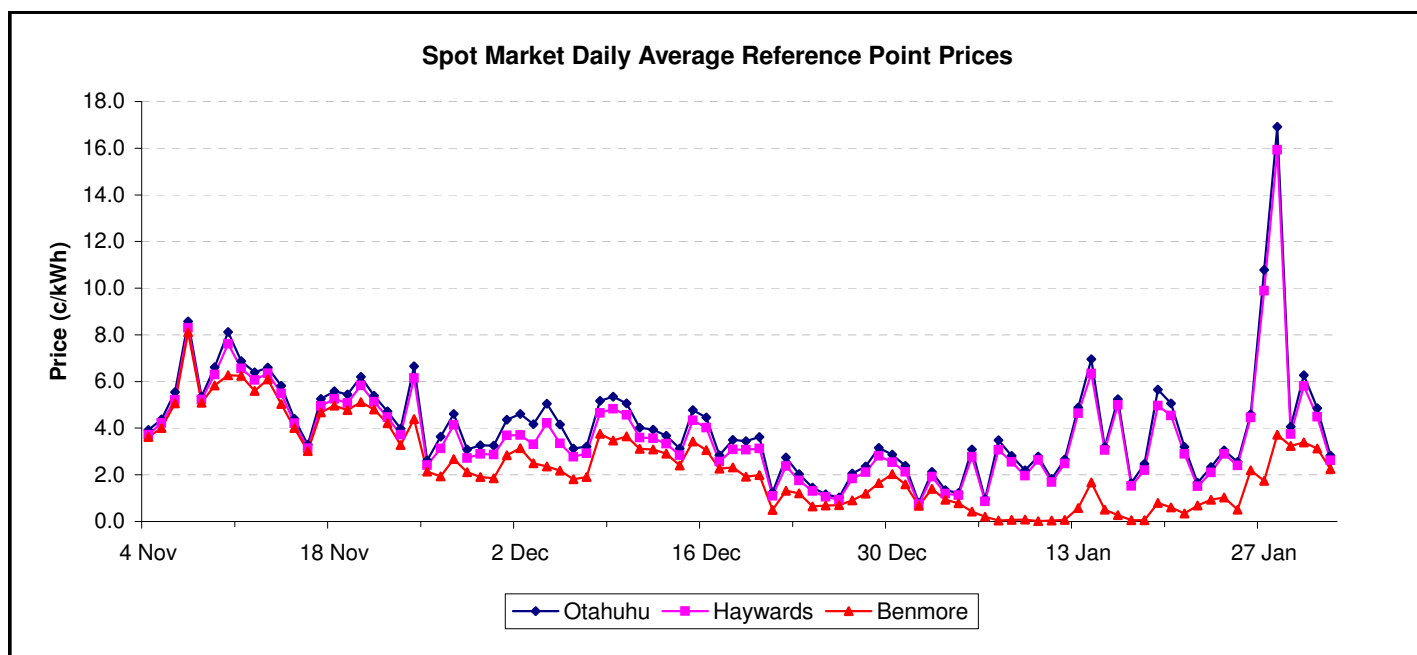


# media fact sheet

## spot electricity market summary for the week ending 01 February 2009



25-Jan	26-Jan	27-Jan	28-Jan	29-Jan	30-Jan	31-Jan	1-Feb
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun

Daily Average Reference Price (c/kWh)								
Otahuhu	2.55	4.59	10.78	16.91	4.07	6.27	4.85	2.82
Haywards	2.40	4.46	9.89	15.93	3.74	5.80	4.48	2.63
Benmore	0.50	2.19	1.74	3.71	3.23	3.38	3.13	2.25
Haywards 1 month ago	2.11	2.82	2.54	2.12	0.74	1.92	1.19	1.12
Haywards 1 year ago	5.66	6.99	13.09	12.37	13.88	12.03	7.57	9.12

M-co Electricity Price Index (c/kWh)								
New Zealand	2.74	2.67	3.37	5.12	5.49	6.12	6.48	6.60
New Zealand 1 month ago	1.68	1.68	1.80	1.95	1.94	2.07	1.99	1.87
New Zealand 1 year ago	10.90	10.77	11.06	11.36	11.65	10.12	10.32	10.95

25-Jan Sun	26-Jan Mon	27-Jan Tue	28-Jan Wed	29-Jan Thu	30-Jan Fri	31-Jan Sat	1-Feb Sun
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### NZ Demand (GWh)

Total	87.1	95.9	99.8	103.7	100.5	101.0	89.6	85.7
7 days ago	85.2	95.3	99.8	101.1	100.1	99.4	89.8	87.1
7 day change	2.2%	0.7%	0.0%	2.5%	0.4%	1.6%	-0.3%	-1.6%
Total 1 month ago	77.8	85.6	84.6	82.8	76.3	80.9	78.8	79.8
Total 1 year ago	90.5	98.4	106.6	109.5	109.8	106.8	94.1	93.1

### NZ Generation Output (GWh)

NI Hydro	13.4	17.1	18.4	18.9	17.5	16.4	16.3	13.1
NI Other	28.9	29.6	33.6	35.6	36.9	38.3	31.3	32.5
SI Hydro	45.9	50.7	49.4	50.7	47.5	48.0	45.0	43.3
Total	88.1	97.3	101.3	105.3	102.0	102.6	92.6	88.9
NI Hydro 1 month ago	14.4	16.1	16.3	15.4	12.6	13.1	12.6	14.0
NI Other 1 month ago	23.2	27.9	26.4	26.5	25.8	26.5	26.0	26.7
SI Hydro 1 month ago	41.2	42.6	43.0	41.8	38.3	42.1	41.1	39.6
NI Hydro 1 year ago	12.0	12.2	16.9	16.2	15.5	17.7	12.7	12.9
NI Other 1 year ago	43.7	43.9	44.7	47.6	49.0	43.0	39.7	39.0
SI Hydro 1 year ago	37.4	45.1	48.1	49.1	48.8	49.4	44.4	43.9

### Inter-Island Transmission Transfers (GWh)

South to North	11.3	11.6	10.7	11.8	9.2	10.1	10.2	9.5
North to South	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South to North 1 month ago	11.7	10.9	10.4	8.8	7.4	10.3	9.5	8.1
South to North 1 year ago	0.6	4.5	6.2	6.7	7.2	7.4	5.6	6.1

### Hydrology (GWh)

Storage	3793.9	3774.77	3742.86	3719.69	3697.68	3677.61	3646.56	3632.64
% of average	121%	120%	119%	118%	117%	116%	115%	115%
Inflows (GWh/day)	51.9	52.2	49.3	47.9	51.2	47.6	45.8	49.5
% of average	63%	63%	60%	59%	63%	59%	57%	62%
Storage % of average 1 month ago	125%	125%	125%	125%	127%	132%	134%	135%
Storage % of average 1 year ago	86%	86%	85%	84%	83%	83%	82%	82%

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, M-co accepts no responsibility or liability for the accuracy of the information contained in this media release.

#### For further information

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#### About M-co

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