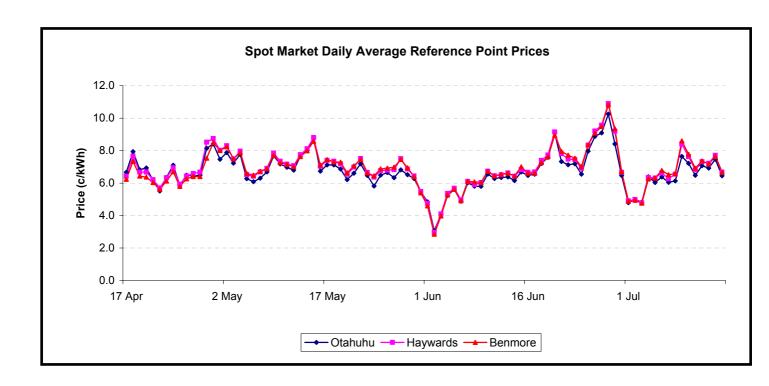


## media fact sheet

## spot electricity market summary for the week ending 15 July 2007



Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun
8-Jul	9-Jul	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul

Daily Average Reference Price (c/kWh)										
Otahuhu	6.13	7.65	7.22	6.48	7.07	6.92	7.47	6.45		
Haywards	6.55	8.40	7.63	6.82	7.32	7.22	7.71	6.67		
Benmore	6.57	8.60	7.77	6.92	7.36	7.17	7.63	6.66		
Haywards 1 month ago	6.73	6.45	6.51	6.62	6.42	6.83	6.66	6.69		
Haywards 1 year ago	5.65	6.38	6.46	6.50	6.23	7.00	6.69	6.08		

M-co Electricity Price Index (c/kWh)										
New Zealand	6.31	6.76	7.16	7.22	7.37	7.44	7.62	7.64		
New Zealand 1 month ago	6.10	6.26	6.37	6.60	6.62	6.77	6.84	6.83		
New Zealand 1 year ago	7.57	7.46	7.25	6.97	6.62	6.60	6.69	6.73		

	8-Jul Sun	9-Jul Mon	10-Jul Tue	11-Jul Wed	12-Jul Thu	13-Jul Fri	14-Jul Sat	15-Jul Sun
NZ Demand (GWh)								
Total	110.5	126.5	123.9	124.0	125.8	125.2	116.0	110.3
7 days ago	102.6	113.2	112.3	119.1	117.7	119.4	111.9	110.5
7 day change	7.8%	11.8%	10.3%	4.1%	6.9%	4.9%	3.7%	-0.2%
Total 1 month ago	106.1	114.7	117.7	119.0	118.7	118.7	110.5	109.1
Total 1 year ago	99.6	116.7	117.4	116.1	117.0	119.4	108.2	103.5

NZ Generation Output (GWh)								
NI Hydro	22.7	25.7	25.2	25.2	26.0	25.6	23.5	21.0
NI Other	47.8	56.0	56.4	55.8	54.1	54.6	48.7	49.3
SI Hydro	43.4	49.3	46.6	47.3	49.9	49.0	47.3	43.4
Total	114.0	131.0	128.3	128.4	130.0	129.2	119.5	113.7
NI Hydro 1 month ago	16.1	20.1	19.5	18.6	18.5	20.1	16.3	16.4
NI Other 1 month ago	49.5	53.1	54.4	56.1	56.6	54.5	52.1	51.1
SI Hydro 1 month ago	43.8	45.3	47.7	48.1	47.6	48.0	45.5	45.0
NI Hydro 1 year ago	22.2	24.9	25.9	28.0	29.8	29.6	26.1	24.4
NI Other 1 year ago	46.0	53.1	51.8	50.1	49.3	49.3	45.1	44.1
SI Hydro 1 year ago	35.1	42.7	43.6	41.8	41.8	44.4	40.5	38.4

Inter-Island Transmission Transfers (GWh)										
South to North	1.4	1.9	0.8	1.7	3.1	2.8	3.7	2.4		
North to South	5.2	5.2	6.2	5.3	4.7	2.7	2.9	4.8		
South to North 1 month ago	2.9	1.3	2.9	2.4	2.1	3.4	3.8	4.2		
South to North 1 year ago	0.1	1.2	1.6	1.1	1.5	2.9	1.7	0.7		

Hydrology (GWh)								
Storage	2234	2214	2193	2165	2143	2116	2084	2054
% of average	85%	84%	84%	83%	83%	82%	81%	80%
Inflows (GWh/day)	58.0	49.0	46.4	42.6	41.0	43.3	43.0	45.7
% of average	103%	87%	83%	76%	74%	78%	78%	83%
Storage % of average 1 month ago	86%	86%	85%	84%	84%	83%	82%	81%
Storage % of average 1 year ago	82%	82%	83%	85%	86%	86%	86%	86%

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**

M-co is an independent contracted provider of pricing, clearing, information system and consulting services to the Electricity Commission. For more information visit <a href="https://www.comitfree.co.nz">www.comitfree.co.nz</a>