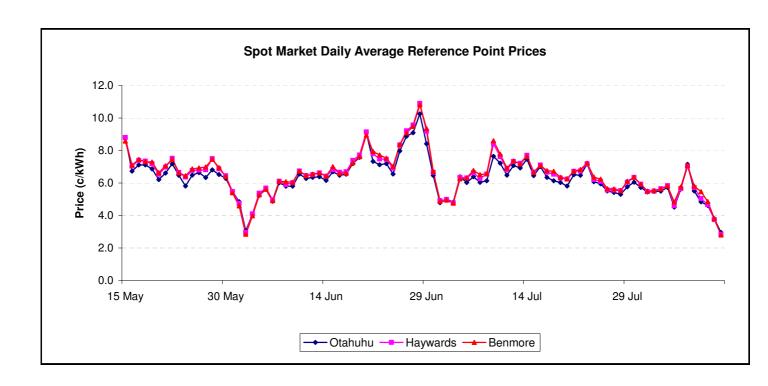
# the marketplace company

## media fact sheet

## spot electricity market summary for the week ending 12 August 2007



Ĭ	5-Aug	6-Aug	7-Aug	8-Aug	9-Aug	10-Aug	11-Aug	12-Aug
	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun

Daily Average Reference Price (c/kWh)											
Otahuhu	4.51	5.62	7.15	5.50	4.84	4.62	3.79	2.95			
Haywards	4.60	5.66	7.03	5.72	5.05	4.67	3.74	2.84			
Benmore	4.82	5.75	7.08	5.81	5.46	4.86	3.81	2.80			
Haywards 1 month ago	6.55	8.40	7.63	6.82	7.32	7.22	7.71	6.67			
Haywards 1 year ago	6.81	6.94	6.24	6.38	6.49	6.11	5.88	5.98			

M-co Electricity Price Index (c/kWh)											
New Zealand	5.80	5.74	6.00	6.02	5.96	5.84	5.56	5.35			
New Zealand 1 month ago	6.31	6.76	7.16	7.22	7.37	7.44	7.62	7.64			
New Zealand 1 year ago	6.81	6.87	6.82	6.73	6.74	6.72	6.66	6.57			

	5-Aug Sun	6-Aug Mon	7-Aug Tue	8-Aug Wed	9-Aug Thu	10-Aug Fri	11-Aug Sat	12-Aug Sun
NZ Demand (GWh)								
Total	100.6	116.9	121.2	121.7	114.3	108.4	98.1	100.8
7 days ago	105.8	118.8	117.8	114.5	115.0	116.0	110.9	100.6
7 day change	-4.9%	-1.6%	2.9%	6.3%	-0.6%	-6.5%	-11.6%	0.2%
Total 1 month ago	110.5	126.5	123.9	124.0	125.8	125.2	116.0	110.3
Total 1 year ago	105.7	119.0	120.7	120.7	121.1	120.5	108.3	106.3

NZ Generation Output (GWh)								
NI Hydro	25.4	28.8	31.4	30.9	28.1	26.9	23.9	24.4
NI Other	41.4	47.4	47.7	50.8	50.4	46.7	39.0	36.1
SI Hydro	37.2	44.6	46.4	44.1	39.6	38.3	38.4	43.6
Total	104.0	120.9	125.5	125.8	118.1	111.9	101.3	104.1
NI Hydro 1 month ago	22.7	25.7	25.2	25.2	26.0	25.6	23.5	21.0
NI Other 1 month ago	47.8	56.0	56.4	55.8	54.1	54.6	48.7	49.3
SI Hydro 1 month ago	43.4	49.3	46.6	47.3	49.9	49.0	47.3	43.4
NI Hydro 1 year ago	27.5	33.2	33.8	34.5	34.6	33.7	32.7	34.0
NI Other 1 year ago	45.0	47.2	46.3	46.4	46.5	48.1	42.8	41.7
SI Hydro 1 year ago	36.8	43.1	45.2	44.4	44.5	43.1	37.1	34.9

Inter-Island Transmission Transfers (GWh)										
South to North	0.6	2.2	3.3	1.4	0.2	0.2	2.1	5.1		
North to South	3.8	2.8	2.7	2.5	3.8	2.9	1.8	0.6		
South to North 1 month ago	1.4	1.9	0.8	1.7	3.1	2.8	3.7	2.4		
South to North 1 year ago	0.3	0.7	1.8	1.4	1.5	1.4	0.3	0.2		

Hydrology (GWh)										
Storage	1865	1847	1826	1800	1803	1895	2139	2202		
% of average	77%	77%	76%	75%	75%	79%	90%	93%		
Inflows (GWh/day)	70.6	53.3	57.6	53.6	62.1	112.1	238.6	153.0		
% of average	121%	91%	98%	91%	105%	189%	401%	257%		
Storage % of average 1 month ago	85%	84%	84%	83%	83%	82%	81%	80%		
Storage % of average 1 year ago	78%	79%	80%	80%	78%	77%	77%	76%		

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

Visit <u>www.comitfree.co.nz</u> or contact: Shane Dinnan, GM Market Operations M-co +64 4 473 5240

#### **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="www.comitfree.co.nz">www.comitfree.co.nz</a>