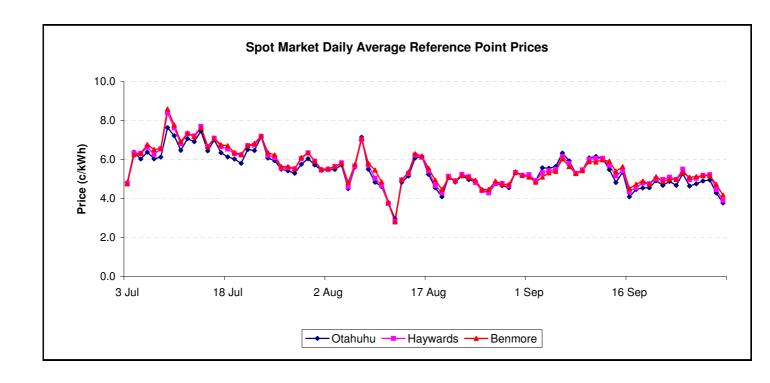
# the marketplace company

## media fact sheet

## spot electricity market summary for the week ending 30 September 2007



23-Sep	24-Sep	25-Sep	26-Sep	27-Sep	28-Sep	29-Sep	30-Sep
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun

Daily Average Reference Price (c/kWh)										
Otahuhu	4.68	5.28	4.65	4.76	4.91	4.95	4.29	3.77		
Haywards	4.98	5.51	4.97	5.04	5.19	5.23	4.46	3.91		
Benmore	4.98	5.33	5.10	5.13	5.18	5.17	4.72	4.17		
Haywards 1 month ago	4.29	4.76	4.78	4.65	5.34	5.20	5.23	4.92		
Haywards 1 year ago	5.49	5.40	4.89	4.57	4.15	4.65	4.61	5.28		

M-co Electricity Price Index (c/kWh)										
New Zealand	5.01	5.11	5.14	5.20	5.20	5.23	5.17	5.16		
New Zealand 1 month ago	5.03	4.99	4.98	4.90	4.96	5.00	5.09	5.17		
New Zealand 1 year ago	6.29	6.09	5.80	5.58	5.28	5.13	5.02	5.01		

	23-Sep Sun	24-Sep Mon	25-Sep Tue	26-Sep Wed	27-Sep Thu	28-Sep Fri	29-Sep Sat	30-Sep Sun
NZ Demand (GWh)								
Total	98.1	110.5	113.0	113.8	114.3	111.0	97.2	90.5
7 days ago	95.3	105.4	111.3	110.8	109.1	108.9	99.3	98.1
7 day change	2.9%	4.9%	1.5%	2.7%	4.8%	1.9%	-2.1%	-7.7%
Total 1 month ago	99.7	114.8	117.2	115.2	113.5	111.0	98.0	96.3
Total 1 year ago	92.8	106.3	109.2	109.8	109.6	105.3	95.7	92.0

NZ Generation Output (GWh)								
NI Hydro	17.5	21.7	21.2	21.4	20.6	19.7	16.7	15.6
NI Other	42.3	46.2	52.4	51.8	52.7	52.8	47.3	43.9
SI Hydro	41.2	46.0	43.0	44.2	44.5	41.8	36.1	33.8
Total	101.0	113.9	116.5	117.3	117.9	114.3	100.2	93.3
NI Hydro 1 month ago	21.6	26.9	26.7	25.8	26.6	25.2	22.1	22.2
NI Other 1 month ago	41.3	46.2	48.8	48.5	44.4	44.7	36.5	35.0
SI Hydro 1 month ago	39.8	45.4	45.3	44.5	46.1	44.6	42.3	42.1
NI Hydro 1 year ago	15.1	20.5	20.2	19.3	19.3	18.4	15.1	15.3
NI Other 1 year ago	46.7	48.9	46.3	47.1	45.1	46.5	44.8	41.3
SI Hydro 1 year ago	34.2	40.4	46.1	46.8	48.7	43.6	38.9	38.2

Inter-Island Transmission Transfers (GWh)										
South to North	2.6	4.0	1.3	1.7	3.2	2.4	0.4	0.8		
North to South	0.2	0.4	1.0	8.0	0.7	8.0	1.5	1.4		
South to North 1 month ago	2.2	4.0	3.0	1.7	3.4	3.8	5.1	5.8		
South to North 1 year ago	0.0	1.2	4.2	5.1	6.7	3.0	1.3	1.7		

Hydrology (GWh)										
Storage	1636	1625	1615	1595	1571	1553	1556	1630		
% of average	73%	72%	72%	71%	70%	69%	69%	72%		
Inflows (GWh/day)	62.6	60.6	50.9	45.7	41.3	42.3	43.4	102.4		
% of average	90%	87%	72%	65%	58%	59%	60%	141%		
Storage % of average 1 month ago	85%	84%	83%	82%	81%	81%	82%	82%		
Storage % of average 1 year ago	85%	87%	90%	91%	91%	91%	91%	91%		

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>