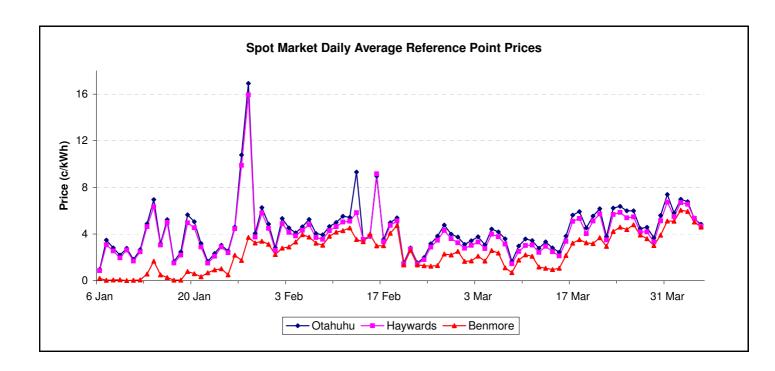
# the marketplace company

## media fact sheet

## spot electricity market summary for the week ending 05 April 2009



29-Mar	30-Mar	31-Mar	1-Apr	2-Apr	3-Apr	4-Apr	5-Apr
Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun

Daily Average Reference Price (c/kWh)											
Otahuhu	3.68	5.60	7.39	5.80	6.99	6.77	5.30	4.85			
Haywards	3.34	5.13	6.74	5.50	6.70	6.56	5.35	4.68			
Benmore	3.02	3.91	5.11	5.11	6.05	5.93	5.03	4.60			
Haywards 1 month ago	2.78	3.03	3.32	2.75	3.99	3.78	3.14	1.45			
Haywards 1 year ago	12.65	16.45	15.43	13.28	12.76	15.10	9.75	6.83			

M-co Electricity Price Index (c/kWh)										
New Zealand	5.25	5.23	5.36	5.38	5.56	5.98	6.20	6.27		
New Zealand 1 month ago	3.40	3.58	3.63	3.51	3.44	3.41	3.32	3.16		
New Zealand 1 year ago	17.15	17.47	17.25	16.56	15.62	15.16	14.59	13.71		

	29-Mar Sun	30-Mar Mon	31-Mar Tue	1-Apr Wed	2-Apr Thu	3-Apr Fri	4-Apr Sat	5-Apr Sun
NZ Demand (GWh)								
Total	83.2	99.4	103.5	102.9	106.3	104.0	90.7	83.2
7 days ago	88.7	102.2	104.0	101.5	101.1	95.8	86.4	83.2
7 day change	-6.2%	-2.7%	-0.5%	1.4%	5.1%	8.6%	4.9%	-0.1%
Total 1 month ago	82.9	94.2	95.6	95.7	99.0	99.7	86.4	81.3
Total 1 year ago	94.4	107.8	106.7	106.4	107.1	105.5	96.9	97.7

NZ Generation Output (GWh)								
NI Hydro	12.6	16.4	19.1	17.1	18.1	16.6	15.9	13.0
NI Other	31.0	38.3	38.3	42.6	44.2	46.0	41.6	37.6
SI Hydro	38.1	43.8	45.3	42.1	42.9	40.3	31.3	32.4
Total	81.7	98.5	102.7	101.8	105.2	102.8	88.7	83.0
NI Hydro 1 month ago	15.0	16.3	16.6	17.2	18.2	18.3	15.1	13.4
NI Other 1 month ago	28.6	35.8	35.9	36.3	37.5	37.1	29.4	27.7
SI Hydro 1 month ago	40.3	43.4	44.4	43.4	44.5	45.7	43.1	41.2
NI Hydro 1 year ago	12.1	13.0	13.6	13.7	14.1	13.5	11.7	11.7
NI Other 1 year ago	44.0	49.3	49.2	49.2	51.2	48.8	46.5	50.2
SI Hydro 1 year ago	41.0	48.9	47.4	47.0	45.4	46.6	41.6	38.9

Inter-Island Transmission Transfers (GWh)									
South to North	8.2	9.6	9.0	6.2	6.6	6.0	0.8	3.1	
North to South	0.0	0.0	0.0	0.7	0.3	0.4	0.3	1.1	
South to North 1 month ago	10.3	10.5	10.4	10.7	10.9	12.6	13.5	11.7	
South to North 1 year ago	3.9	7.1	5.9	5.7	5.0	6.5	3.9	2.3	

Hydrology (GWh)									
Storage	3344	3319	3292	3261	3233	3205	3185	3189	
% of average	107%	106%	106%	105%	104%	103%	102%	103%	
Inflows (GWh/day)	56.0	43.4	37.8	35.7	35.1	34.8	36.9	60.0	
% of average	82%	64%	56%	52%	52%	51%	54%	88%	
Storage % of average 1 month ago	112%	112%	112%	112%	111%	112%	113%	115%	
Storage % of average 1 year ago	74%	73%	73%	73%	72%	72%	71%	71%	

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.electricityinfo.co.nz">www.electricityinfo.co.nz</a>