

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																									06/03/2005								
Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00								
CAPITL	61757	36.61	30.36	26.93	25.81	26.76	33.05	45.14	53.11	54.24	55.20	58.23	59.41	58.22	58.37	57.73	56.16	55.61	53.41	52.83	51.60	61.25	56.95	47.81	39.76								
		1.89	1.52	1.18	0.99	1.12	1.44	2.11	2.31	2.32	2.23	2.41	2.36	2.40	2.31	2.33	2.32	2.33	2.26	2.22	2.10	3.14	2.97	2.41	2.04								
		9.32	11.21	5.37	1.36	2.96	3.63	0.00	-0.63	-1.41	-3.49	-3.49	-3.35	-3.60	-3.49	-3.53	-3.48	-3.71	-3.04	-3.36	-2.81	0.00	0.00	0.00	4.78								
CENTRL	61754	28.97	22.88	22.26	23.06	23.20	28.53	40.84	48.41	48.94	48.30	51.08	52.46	51.06	51.20	50.09	48.45	47.74	46.19	45.26	44.54	54.80	51.39	42.77	33.35								
		-2.29	-1.80	-1.49	-1.26	-1.34	-1.73	-2.19	-1.76	-1.57	-1.19	-1.26	-1.23	-1.15	-1.37	-1.76	-1.91	-1.83	-1.92	-1.98	-2.15	-3.31	-2.59	-2.63	-2.59								
		12.78	15.37	7.36	1.86	4.06	4.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.56								
DUNWOD	61760	39.06	32.76	28.34	26.67	27.82	34.46	46.65	68.07	69.68	79.66	82.88	83.29	83.60	83.05	82.72	80.77	81.50	79.63	76.46	71.74	64.33	59.54	49.81	41.65								
		3.35	2.72	2.02	1.70	1.86	2.47	3.61	4.87	4.90	4.80	5.13	5.21	5.17	5.10	5.13	5.09	4.96	4.86	4.72	4.58	6.22	5.56	4.40	3.44								
		8.32	10.02	4.80	1.21	2.65	3.25	0.00	-13.04	-14.27	-25.37	-25.42	-24.39	-26.22	-25.38	-25.73	-25.32	-26.97	-26.66	-24.49	-20.48	0.00	0.00	0.00	4.29								
GENESE	61753	27.35	21.49	21.24	22.37	22.38	27.48	39.20	46.96	47.37	46.81	49.04	50.36	49.03	49.15	48.54	46.99	46.60	44.98	43.98	43.19	51.95	49.56	41.68	31.95								
		-3.66	-2.88	-2.36	-1.91	-2.09	-2.68	-3.83	-3.21	-3.13	-2.67	-3.30	-3.33	-3.19	-3.42	-3.32	-3.37	-2.97	-3.13	-3.26	-3.50	-6.16	-4.43	-3.72	-3.87								
		13.03	15.68	7.51	1.90	4.14	5.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.69								
H Q	61844	42.22	39.93	31.09	26.15	28.58	35.17	42.77	49.52	49.85	48.79	51.60	52.99	51.43	51.94	51.18	49.66	48.93	47.48	46.68	46.22	57.30	53.07	44.86	42.22								
		-0.13	-0.12	-0.03	-0.03	-0.03	-0.07	-0.26	-0.65	-0.66	-0.69	-0.73	-0.70	-0.78	-0.63	-0.67	-0.71	-0.64	-0.63	-0.57	-0.47	-0.81	-0.92	-0.54	-0.21								
		1.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07								
HUD VL	61758	38.44	32.28	28.00	26.38	27.51	34.00	46.00	63.02	65.40	74.43	77.64	78.27	78.28	77.82	77.44	75.53	76.00	73.13	71.37	67.35	63.46	58.68	49.09	41.07								
		2.73	2.24	1.68	1.41	1.54	2.01	2.97	3.96	3.99	3.96	4.29	4.40	4.39	4.26	4.30	4.23	4.12	3.99	3.87	3.73	5.35	4.70	3.68	2.85								
		8.32	10.02	4.80	1.21	2.65	3.25	0.00	-8.89	-10.91	-20.98	-21.02	-20.17	-21.68	-20.99	-21.27	-20.94	-22.30	-21.03	-20.25	-16.93	0.00	0.00	0.00	4.29								
LONGIL	61762	68.68	66.73	65.90	65.79	64.61	66.76	68.72	73.16	75.00	80.16	82.62	83.02	83.45	82.90	82.35	80.72	81.31	79.76	76.89	78.59	78.71	76.00	73.04	68.90								
		4.32	3.64	2.74	2.30	2.52	3.31	4.48	5.72	5.71	5.30	4.87	4.94	5.01	4.94	4.77	5.04	4.76	4.96	5.15	5.14	7.32	6.64	5.36	4.55								
		-20.33	-23.03	-32.05	-37.30	-33.48	-28.21	-21.22	-17.27	-18.79	-25.38	-25.42	-24.39	-26.22	-25.39	-25.73	-25.32	-26.97	-26.70	-24.50	-26.76	-13.28	-15.38	-22.27	-21.85								
MHK VL	61756	31.85	25.31	24.13	24.55	24.85	30.63	43.38	51.20	51.78	51.57	54.46	55.85	54.38	54.70	53.84	52.16	51.45	49.77	48.77	47.96	58.29	54.20	45.18	36.14								
		0.26	0.24	0.19	0.18	0.20	0.25	0.34	0.60	0.66	0.79	0.84	0.91	0.84	0.84	0.67	0.50	0.50	0.43	0.28	0.23	0.17	0.22	-0.23	0.04								
		12.45	14.98	7.18	1.82	3.96	4.86	0.00	-0.43	-0.62	-1.29	-1.29	-1.24	-1.33	-1.29	-1.31	-1.29	-1.37	-1.23	-1.25	-1.04	0.00	0.00	0.00	6.40								
MILLWD	61759	38.91	32.62	28.27	26.61	27.76	34.38	46.52	67.73	69.45	79.27	82.51	82.95	83.16	82.63	82.34	80.29	80.99	79.11	75.99	71.36	64.45	59.60	49.81	41.52								
		3.21	2.60	1.96	1.65	1.80	2.40	3.49	4.92	5.05	5.00	5.34	5.42	5.33	5.26	5.34	5.19	5.06	5.00	4.82	4.67	6.33	5.61	4.40	3.32								
		8.34	10.03	4.81	1.22	2.65	3.25	0.00	-12.64	-13.90	-24.79	-24.84	-23.84	-25.62	-24.80	-25.14	-24.74	-26.35	-26.00	-23.93	-20.01	0.00	0.00	0.00	4.30								
N.Y.C.	61761	40.78	34.20	29.43	27.56	28.77	35.73	48.33	74.61	99.00	108.65	111.68	112.10	112.00	111.80	111.47	108.39	110.30	107.33	79.10	73.84	73.36	70.32	56.88	54.92								
		5.06	4.17	3.11	2.59	2.80	3.74	5.29	7.02	7.12	6.98	7.48	7.62	7.47	7.41	7.42	7.30	7.14	7.02	6.85	6.68	8.78	7.99	6.40	5.14								
		8.32	10.01	4.80	1.21	2.64	3.24	0.00	-17.42	-41.37	-52.18	-51.87	-50.78	-52.32	-51.81	-52.20	-50.72	-53.58	-52.20	-25.00	-20.48	-6.47	-8.34	-5.07	-7.27								
NORTH	61755	31.29	24.79	23.84	24.22	24.51	30.17	42.43	49.06	49.34	48.30	51.08	52.46	50.80	51.52	50.72	49.11	48.44	47.00	46.16	45.71	56.60	52.26	44.36	35.65								
		-0.40	-0.40	-0.16	-0.16	-0.17	-0.25	-0.60	-1.10	-1.16	-1.19	-1.26	-1.23	-1.41	-1.05	-1.14	-1.26	-1.14	-1.11	-1.09	-0.98	-1.51	-1.73	-1.04	-0.51								
		12.35	14.86	7.12	1.80	3.93	4.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.35								
NPX	61845	35.70	31.23	27.37	26.00	27.00	33.41	45.35	57.89	59.03	63.00	66.06	66.88	66.34	66.24	65.70	64.00	63.99	62.00	60.45	58.02	61.77	57.28	48.18	40.21								
		2.11	1.72	1.31	1.10	1.17	1.59	2.32	2.71	2.63	2.47	2.67	2.58	2.72	2.63	2.64	2.62	2.68	2.65	2.55	2.43	3.66	3.29	2.77	2.21								
		10.45	10.54	5.05	1.28	2.79	3.42	0.00	-5.01	-5.90	-11.04	-11.06	-10.61	-11.41	-11.04	-11.19	-11.02	-11.73	-11.24	-10.66	-8.91	0.00	0.00	0.00	4.51								

O H 61846	23.53 <u>-5.90</u> 14.61	20.02 <u>-4.49</u> 15.54	20.00 <u>-3.67</u> 7.45	21.21 <u>-3.09</u> 1.88	21.13 <u>-3.38</u> 4.11	25.72 <u>-4.48</u> 5.04	36.32 <u>-6.71</u> 0.00	44.25 <u>-5.92</u> 0.00	44.29 <u>-6.21</u> 0.00	43.75 <u>-5.74</u> 0.00	46.00 <u>-6.33</u> 0.00	46.98 <u>-6.71</u> 0.00	46.00 <u>-6.21</u> 0.00	46.00 <u>-6.57</u> 0.00	45.48 <u>-6.38</u> 0.00	44.12 <u>-6.25</u> 0.00	43.63 <u>-5.95</u> 0.00	42.10 <u>-6.01</u> 0.00	41.15 <u>-6.09</u> 0.00	40.52 <u>-6.16</u> 0.00	47.88 <u>-10.23</u> 0.00	46.48 <u>-7.50</u> 0.00	39.28 <u>-6.13</u> 0.00	29.37 <u>-6.50</u> 6.63
PJM 61847	23.10 <u>-6.91</u> 14.02	18.92 <u>-6.29</u> 14.84	16.58 <u>-5.29</u> 9.25	15.81 <u>-4.45</u> 5.92	19.10 <u>-4.86</u> 4.65	25.00 <u>-5.43</u> 4.81	36.32 <u>-6.71</u> 0.00	44.35 <u>-5.82</u> 0.00	45.15 <u>-5.35</u> 0.00	44.69 <u>-4.80</u> 0.00	47.41 <u>-4.92</u> 0.00	48.54 <u>-5.15</u> 0.00	47.46 <u>-4.75</u> 0.00	47.52 <u>-5.05</u> 0.00	47.04 <u>-4.82</u> 0.00	45.58 <u>-4.78</u> 0.00	45.07 <u>-4.51</u> 0.00	43.59 <u>-4.52</u> 0.00	42.71 <u>-4.54</u> 0.00	41.92 <u>-4.76</u> 0.00	50.50 <u>-7.61</u> 0.00	47.45 <u>-6.53</u> 0.00	38.46 <u>-6.95</u> 0.00	29.50 <u>-6.67</u> 6.33
WEST 61752	25.36 <u>-5.86</u> 12.82	20.06 <u>-4.57</u> 15.42	19.96 <u>-3.77</u> 7.39	21.14 <u>-3.17</u> 1.87	21.07 <u>-3.46</u> 4.08	25.87 <u>-4.37</u> 5.00	36.53 <u>-6.50</u> 0.00	45.00 <u>-5.17</u> 0.00	45.00 <u>-5.51</u> 0.00	44.59 <u>-4.90</u> 0.00	46.99 <u>-5.34</u> 0.00	48.00 <u>-5.69</u> 0.00	47.15 <u>-5.06</u> 0.00	47.05 <u>-5.52</u> 0.00	46.57 <u>-5.29</u> 0.00	45.03 <u>-5.34</u> 0.00	44.52 <u>-5.06</u> 0.00	42.91 <u>-5.20</u> 0.00	42.00 <u>-5.24</u> 0.00	41.32 <u>-5.37</u> 0.00	48.58 <u>-9.53</u> 0.00	47.13 <u>-6.86</u> 0.00	39.46 <u>-5.95</u> 0.00	29.55 <u>-6.38</u> 6.58