

Day Ahead Market Zonal LBMP

Zonal Data		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion										02/17/2003	
Name		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								
PTID		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST								
CAPITL 61757		61.11	56.60	55.23	56.29	55.88	55.62	74.45	62.13	68.97	74.96	75.40	69.89	62.09	58.51	54.11	56.24	65.55	92.24	99.72	97.99	80.93	58.05	54.30	79.96								
		2.62	2.52	2.48	2.34	2.31	2.47	3.43	2.74	3.37	3.84	4.07	3.73	3.02	2.74	2.52	2.75	3.40	4.68	4.60	4.99	3.96	3.17	2.52	4.16								
		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	0.01									
CENTRL 61754		56.58	52.22	50.83	52.04	51.69	51.63	69.17	58.06	64.04	69.86	70.31	65.16	58.02	54.56	50.50	52.36	60.82	86.75	94.07	92.02	75.79	53.99	50.68	73.39								
		-1.91	-1.86	-1.92	-1.91	-1.88	-1.52	-1.85	-1.33	-1.56	-1.26	-1.02	-1.00	-1.05	-1.21	-1.09	-1.13	-1.33	-0.81	-1.05	-0.98	-1.18	-0.89	-1.10	-2.39								
		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	0.03									
DUNWOD 61760		61.94	57.38	55.97	57.24	56.78	56.34	75.99	64.14	71.27	77.64	78.54	73.58	65.92	62.24	57.78	59.74	68.92	95.26	102.74	100.51	83.96	60.85	57.07	81.53								
		3.45	3.30	3.22	3.29	3.21	3.19	4.97	4.22	4.92	5.48	5.71	5.36	4.73	4.13	3.77	3.90	4.60	6.30	6.66	6.70	6.08	4.45	3.94	5.76								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.75	-1.04	-1.50	-2.06	-2.12	-2.34	-2.42	-2.35	-2.17	-1.40	-0.96	-0.81	-0.91	-1.52	-1.35	0.04								
GENESE 61753		55.02	50.78	49.29	50.60	50.33	50.58	67.82	56.98	62.05	68.57	69.22	64.08	56.96	53.54	49.54	51.37	59.21	85.12	92.76	90.72	74.21	52.92	50.00	70.94								
		-3.47	-3.30	-3.46	-3.35	-3.24	-2.57	-3.20	-2.41	-3.55	-2.55	-2.11	-2.08	-2.11	-2.23	-2.05	-2.12	-2.94	-2.44	-2.36	-2.28	-2.76	-1.96	-1.78	-5.09								
		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	-0.22									
H Q 61844		58.08	53.70	52.38	53.57	53.19	46.19	54.12	70.20	64.94	70.05	70.05	64.97	58.12	55.10	50.97	52.85	61.34	86.07	93.69	91.42	75.66	61.47	59.09	59.11								
		-0.41	-0.38	-0.37	-0.38	-0.38	-0.43	-0.78	-0.65	-0.66	-1.07	-1.28	-1.19	-0.95	-0.67	-0.62	-0.64	-0.81	-1.49	-1.43	-1.58	-1.31	-1.10	-0.93	-1.14								
		0.00	0.00	0.00	0.00	0.00	6.53	16.12	-11.46	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	-7.69	-8.24	15.56								
HUD VL 61758		61.32	56.60	55.22	56.44	56.02	55.57	74.83	62.07	68.84	74.78	75.17	69.79	62.28	58.47	54.04	56.05	65.17	91.57	99.42	97.32	81.09	57.93	54.63	80.75								
		2.83	2.52	2.47	2.49	2.45	2.42	3.81	2.68	3.24	3.66	3.84	3.63	3.21	2.70	2.45	2.56	3.02	4.01	4.30	4.32	4.12	3.05	2.85	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	0.00	0.00	0.00	0.00	0.00	0.00	0.04								
LONGIL 61762		60.73	57.66	56.27	57.67	57.07	56.42	76.34	87.41	102.40	107.16	117.33	104.33	99.43	95.95	92.69	98.78	99.41	119.41	133.89	127.83	133.28	139.45	83.41	81.46								
		2.24	3.58	3.52	3.72	3.50	3.27	5.32	5.48	6.32	7.05	7.27	6.81	5.98	5.26	4.83	5.05	5.87	8.09	8.50	8.46	7.67	5.59	5.05	5.69								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.54	-30.48	-28.99	-38.73	-31.36	-34.38	-34.92	-36.27	-40.24	-31.39	-23.76	-30.27	-26.37	-48.64	-78.98	-26.58	0.04								
MHK VL 61756		59.20	54.68	53.30	54.51	54.13	53.82	72.03	60.10	66.53	72.27	72.36	67.10	59.91	56.57	52.17	54.19	63.14	89.44	97.25	94.92	78.38	55.74	52.37	76.72								
		0.71	0.60	0.55	0.56	0.56	0.67	1.01	0.71	0.93	1.15	1.03	0.94	0.84	0.80	0.58	0.70	0.99	1.88	2.13	1.92	1.41	0.86	0.59	0.92								
		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	0.01									
MILLWD 61759		61.15	56.68	55.28	56.49	56.06	55.62	74.96	63.05	70.04	76.27	77.04	72.07	64.56	60.89	56.48	58.46	67.53	93.52	100.98	98.82	82.53	59.66	56.02	80.47								
		2.66	2.60	2.53	2.54	2.49	2.47	3.94	3.23	3.83	4.30	4.49	4.23	3.75	3.20	2.91	3.05	3.60	4.82	5.08	5.16	4.81	3.54	3.13	4.70								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.61	-0.85	-1.22	-1.68	-1.74	-1.92	-1.98	-1.92	-1.78	1.42	0.78	-0.66	-0.75	-1.24	-1.11	0.04								
N.Y.C. 61761		62.76	58.14	56.66	57.93	57.49	57.10	80.90	83.68	95.30	108.86	123.19	143.79	128.68	131.34	129.10	128.95	133.14	141.71	137.37	125.37	111.58	105.91	97.83	85.61								
		4.27	4.06	3.91	3.98	3.92	3.95	6.11	5.07	5.86	6.45	6.73	6.33	5.58	4.88	4.49	4.70	5.47	7.52	8.02	8.01	7.08	5.17	4.65	6.86								
		0.00	0.00	0.00	0.00	0.00	0.00	-3.77	-19.22	-23.84	-31.29	-45.13	-71.30	-64.03	-70.69	-73.02	-70.76	-65.52	-46.63	-34.23	-24.36	-27.53	-45.86	-41.40	-2.94								
NORTH 61755		57.78	53.41	52.10	53.26	52.91	52.40	69.77	58.28	64.48	69.48	69.18	64.23	57.64	54.70	50.55	52.46	60.87	85.38	93.23	90.64	75.00	53.12	50.38	73.96								
		-0.71	-0.67	-0.65	-0.69	-0.66	-0.75	-1.25	-1.11	-1.12	-1.64	-2.15	-1.93	-1.43	-1.07	-1.04	-1.03	-1.28	-2.18	-1.89	-2.36	-1.97	-1.76	-1.40	-1.85								
		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	0.00	0.00								
NPX 61845		61.18	56.68	55.33	56.49	56.09	49.12	58.59	73.88	69.21	75.17	75.61	70.13	62.50	58.78	54.32	56.38	65.63	92.29	100.07	98.02	81.36	65.86	62.87	64.54								
		2.69	2.60	2.58	2.54	2.52	2.50	3.69	3.03	3.61	4.05	4.28	3.97	3.43	3.01	2.73	2.89	3.48	4.73	4.95	5.02	4.39	3.29	2.85	4.32								
		0.00	0.00	0.00	0.00	0.00	6.53	16.12	-11.46	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	-7.69	-8.24	15.59								

PJH 61846	51.82 -6.67 0.00	47.86 -6.22 0.00	46.47 -6.28 0.00	47.75 -6.20 0.00	47.46 -6.11 0.00	41.41 -5.21 6.53	47.44 -7.46 16.12	65.27 -5.58 -11.46	57.53 -8.07 0.00	63.15 -7.97 0.00	63.91 -7.42 0.00	59.15 -7.01 0.00	52.51 -6.56 0.00	49.36 -6.41 0.00	45.66 -5.93 0.00	47.39 -6.10 0.00	55.00 -7.15 0.00	79.68 -7.88 0.00	85.32 -9.80 0.00	83.70 -9.30 0.00	68.12 -8.85 0.00	56.64 -5.93 -7.69	55.15 -4.87 -8.24	47.00 -10.61 18.20
PJM 61847	39.82 -7.19 11.48	32.55 -6.33 15.20	31.88 -6.54 14.33	32.81 -6.37 14.77	33.00 -6.32 14.25	42.00 -4.62 6.53	50.00 -4.90 16.12	68.00 -2.85 -11.46	62.06 -3.54 0.00	68.13 -2.99 0.00	68.90 -2.43 0.00	63.58 -2.58 0.00	55.94 -3.13 0.00	51.64 -4.13 0.00	47.88 -3.71 0.00	49.96 -3.53 0.00	57.43 -4.72 0.00	83.88 -3.68 0.00	90.27 -4.85 0.00	89.00 -4.00 0.00	72.66 -4.31 0.00	59.00 -3.57 -7.69	55.00 -5.02 -8.24	40.00 -10.16 25.65
WEST 61752	51.94 -6.55 0.00	48.09 -5.99 0.00	46.60 -6.15 0.00	47.90 -6.05 0.00	47.61 -5.96 0.00	48.34 -4.81 0.00	64.27 -6.75 0.00	54.59 -4.80 0.00	58.73 -6.87 0.00	64.54 -6.58 0.00	65.42 -5.91 0.00	60.41 -5.75 0.00	53.48 -5.59 0.00	50.05 -5.72 0.00	46.36 -5.23 0.00	48.17 -5.32 0.00	55.72 -6.43 0.00	81.19 -6.37 0.00	87.03 -8.09 0.00	85.49 -7.51 0.00	69.48 -7.49 0.00	49.77 -5.11 0.00	47.10 -4.68 0.00	62.89 -10.44 2.48