

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data																												06/08/2005					
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		EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT								
CAPITL		60.89	57.19	54.47	50.26	52.78	59.58	66.10	72.71	80.66	88.71	92.34	95.72	94.96	98.00	98.00	98.00	94.31	92.77	89.65	83.14	82.86	78.76	72.59	67.48								
61757		2.68	2.47	2.35	2.08	2.18	2.57	3.62	4.05	4.92	5.80	6.20	7.16	6.85	6.82	6.53	6.52	6.42	6.45	6.10	5.66	5.78	5.56	4.17	3.64								
		0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.00	0.00	0.00	0.00	-0.12	-0.29	-0.30	-0.77	-0.88	-1.16	-0.29	0.00	0.00	0.00	0.00	0.00	0.00								
CENTRL		54.49	51.17	48.63	45.04	47.30	53.43	59.41	65.78	72.63	79.34	82.95	85.70	85.19	88.07	87.98	87.78	83.87	83.19	80.62	74.54	74.31	71.00	65.89	60.78								
61754		-3.62	-3.46	-3.40	-3.04	-3.20	-3.49	-3.06	-2.88	-3.11	-3.56	-3.19	-2.74	-2.63	-2.82	-2.72	-2.81	-2.86	-2.84	-2.92	-2.94	-2.77	-2.20	-2.53	-3.06								
		0.22	0.22	0.22	0.22	0.22	0.22	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								
DUNWOD		63.11	59.12	56.10	51.67	54.26	61.36	67.78	75.05	83.76	92.92	96.31	102.37	105.16	108.82	117.67	119.85	120.77	103.24	93.99	87.24	86.33	82.20	75.81	69.59								
61760		4.90	4.39	3.97	3.48	3.65	4.34	5.31	6.39	8.03	9.95	10.16	11.67	11.77	12.09	12.06	12.05	11.54	11.61	10.44	9.76	9.25	9.00	7.39	5.75								
		0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.57	-5.85	-14.91	-17.21	-22.50	-5.59	0.00	0.00	0.00	0.00	0.00	0.00								
GENESE		52.96	49.90	47.68	44.31	46.53	52.33	58.29	63.92	71.49	77.76	81.58	84.29	83.78	86.70	86.62	86.43	82.40	81.21	78.87	72.68	72.53	69.02	63.70	59.25								
61753		-5.13	-4.72	-4.34	-3.77	-3.96	-4.57	-4.19	-4.74	-4.24	-5.14	-4.57	-4.16	-4.04	-4.18	-4.08	-4.17	-4.34	-4.82	-4.68	-4.80	-4.55	-4.17	-4.72	-4.60								
		0.23	0.23	0.23	0.23	0.23	0.23	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								
H Q		58.07	54.60	52.06	48.18	50.59	56.99	61.85	67.77	74.68	81.41	84.59	86.50	85.72	88.70	88.53	88.42	84.74	83.97	81.71	75.77	75.46	71.51	67.19	63.08								
61844		-0.23	-0.22	-0.16	-0.10	-0.10	-0.11	-0.62	-0.89	-1.06	-1.49	-1.55	-1.95	-2.11	-2.18	-2.18	-2.17	-1.99	-2.06	-1.84	-1.70	-1.62	-1.68	-1.23	-0.77								
		0.03	0.03	0.03	0.03	0.03	0.03	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								
HUD VL		62.41	58.52	55.57	51.14	53.75	60.79	67.03	74.29	82.86	91.91	95.36	100.84	103.00	106.29	113.00	114.52	114.18	101.00	92.99	86.23	85.64	81.69	75.06	68.76								
61758		4.20	3.78	3.45	2.95	3.14	3.77	4.56	5.63	7.12	8.95	9.22	10.70	10.98	11.00	11.07	10.96	10.49	10.75	9.44	8.76	8.56	8.49	6.64	4.92								
		0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.05	0.00	-1.70	-4.20	-4.41	-11.23	-12.96	-16.95	-4.21	0.00	0.00	0.00	0.00	0.00	0.00								
LONGIL		76.17	73.68	72.23	70.73	71.52	70.08	72.95	82.90	88.00	93.83	96.56	103.17	106.04	110.00	119.58	121.76	125.00	115.00	114.00	91.75	91.00	90.00	86.97	74.16								
61762		6.53	5.98	5.49	4.88	5.12	5.94	7.00	8.10	9.69	10.86	10.42	12.47	12.65	13.27	13.97	13.95	13.18	13.68	12.03	11.39	10.71	10.76	8.96	7.41								
		-11.32	-12.86	-14.50	-17.55	-15.68	-7.01	-3.48	-6.14	-2.57	-0.07	0.00	-2.26	-5.57	-5.85	-14.91	-17.22	-25.08	-15.29	-18.42	-2.88	-3.20	-6.04	-9.58	-2.91								
MHK VL		58.27	54.73	52.07	48.23	50.70	57.13	63.03	69.69	77.02	83.98	87.35	88.70	88.12	91.10	91.36	91.24	87.50	86.07	84.30	78.25	77.93	74.44	68.56	64.42								
61756		0.12	0.05	0.00	0.10	0.15	0.17	0.56	1.03	1.29	1.08	1.21	0.18	0.09	0.00	0.09	0.00	-0.09	-0.17	0.75	0.77	0.85	1.24	0.14	0.57								
		0.17	0.17	0.17	0.17	0.17	0.17	0.00	0.00	0.00	0.00	0.00	-0.09	-0.21	-0.22	-0.56	-0.65	-0.85	-0.21	0.00	0.00	0.00	0.00	0.00	0.00								
MILLWD		62.88	58.96	55.94	51.52	54.10	61.19	67.59	75.32	83.99	93.25	96.74	102.94	105.56	109.22	117.86	119.98	120.66	103.71	94.41	87.63	86.87	82.78	76.15	69.46								
61759		4.67	4.22	3.81	3.33	3.50	4.17	5.12	6.66	8.26	10.28	10.60	12.29	12.30	12.63	12.61	12.59	11.97	12.22	10.86	10.15	9.79	9.59	7.73	5.62								
		0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.20	-5.44	-5.71	-14.55	-16.79	-21.96	-5.46	0.00	0.00	0.00	0.00	0.00	0.00								
N.Y.C.		65.39	61.26	58.03	53.36	56.03	63.36	69.97	77.52	86.41	96.16	99.49	106.00	108.94	118.50	121.21	123.38	124.06	112.10	97.25	90.34	89.26	85.42	78.55	71.83								
61761		7.17	6.53	5.90	5.17	5.43	6.34	7.50	8.86	10.68	13.18	13.35	15.30	15.54	15.72	15.60	15.58	14.83	15.49	13.70	12.86	12.18	12.22	10.13	7.98								
		0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.07	0.00	-2.26	-5.57	-11.89	-14.91	-17.21	-22.50	-10.58	0.00	0.00	0.00	0.00	0.00	0.00								
NORTH		57.98	54.63	51.98	48.30	50.62	56.97	61.78	67.84	74.45	80.75	83.82	85.61	84.40	87.43	87.26	87.24	83.53	82.85	80.71	75.08	74.85	71.00	66.98	63.08								
61755		-0.29	-0.16	-0.21	0.05	-0.05	-0.11	-0.69	-0.82	-1.29	-2.16	-2.33	-2.83	-3.43	-3.45	-3.45	-3.35	-3.21	-3.18	-2.84	-2.40	-2.24	-2.20	-1.44	-0.77								
		0.05	0.05	0.05	0.05	0.05	0.05	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		61.13	57.42	54.63	50.31	52.83	59.65	65.97	72.51	80.58	88.90	92.26	96.39	97.09	100.42	103.64	104.41	102.38	95.17	89.90	83.45	82.94	78.76	71.00	69.41								
61845		2.92	2.69	2.51	2.13	2.23	2.63	3.50	3.85	4.85	5.97	6.12	7.08	7.11	7.27	7.17	7.16	6.94	6.97	6.35	5.97	5.86	5.56	4.38	3.77								
		0.11	0.11	0.11	0.11	0.11	0.11	0.00	0.00	0.00	-0.03	0.00	-0.87	-2.16	-2.26	-5.77	-6.66	-8.71	-2.16	0.00	0.00	0.00	0.00	1.80	-1.80								

O H 61846	50.46 -7.64 0.23	47.60 -7.02 0.23	45.07 -6.95 0.23	42.23 -5.84 0.23	44.00 -6.49 0.23	49.48 -7.43 0.23	55.60 -6.87 0.00	61.93 -6.73 0.00	70.89 -4.85 0.00	77.76 -5.14 0.00	82.01 -4.13 0.00	84.82 -3.63 0.00	84.66 -3.16 0.00	87.52 -3.36 0.00	87.62 -3.08 0.00	87.33 -3.26 0.00	83.18 -3.56 0.00	81.90 -4.13 0.00	79.45 -4.09 0.00	72.75 -4.73 0.00	72.69 -4.39 0.00	69.46 -3.73 0.00	63.15 -5.27 0.00	57.01 -6.83 0.00
PJM 61847	49.42 -8.69 0.21	45.86 -8.78 0.21	43.41 -8.62 0.21	39.88 -8.21 0.21	41.83 -8.67 0.21	47.90 -9.03 0.21	53.60 -8.87 0.00	61.59 -7.07 0.00	69.53 -6.21 0.00	78.09 -4.81 0.00	82.70 -3.45 0.00	86.23 -2.21 0.00	86.68 -1.14 0.00	89.52 -1.36 0.00	89.80 -0.91 0.00	89.60 -1.00 0.00	85.00 -1.73 0.00	83.97 -2.06 0.00	81.21 -2.34 0.00	74.92 -2.56 0.00	74.85 -2.24 0.00	71.00 -2.20 0.00	63.29 -5.13 0.00	55.48 -8.36 0.00
WEST 61752	50.40 -7.70 0.22	47.38 -7.24 0.22	44.86 -7.16 0.22	41.90 -6.18 0.22	43.75 -6.75 0.22	49.31 -7.60 0.22	55.54 -6.93 0.00	62.83 -5.84 0.00	72.56 -3.18 0.00	80.00 -2.90 0.00	84.50 -1.64 0.00	88.00 -0.44 0.00	88.00 0.18 0.00	90.61 -0.27 0.00	90.70 0.00 0.00	90.41 -0.18 0.00	86.04 -0.69 0.00	85.00 -1.03 0.00	82.04 -1.50 0.00	75.00 -2.48 0.00	75.00 -2.08 0.00	71.73 -1.46 0.00	64.25 -4.17 0.00	57.08 -6.77 0.00