

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data																									08/23/2005									
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		68.96	63.60	56.11	52.87	54.04	61.31	67.48	76.52	84.83	89.75	96.54	99.37	97.83	100.31	98.04	101.66	99.79	94.98	89.25	85.28	98.81	89.78	76.92	66.93									
61757		3.78	3.20	2.82	2.61	2.67	2.98	3.82	3.92	5.10	5.71	5.89	5.89	5.88	5.95	5.81	5.57	5.29	4.87	4.81	4.37	5.15	4.68	3.80	2.88									
		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									
CENTRL		62.64	57.19	50.23	47.64	48.56	54.55	60.60	69.40	76.78	81.10	87.93	90.77	89.18	92.29	90.29	94.17	92.61	87.95	81.74	78.48	90.85	83.48	71.00	61.35									
61754		-2.54	-3.20	-2.88	-2.61	-2.72	-3.03	-3.06	-3.19	-2.95	-2.94	-2.72	-2.71	-2.76	-2.08	-1.94	-1.92	-1.89	-2.16	-2.70	-2.43	-2.81	-1.62	-2.12	-2.69									
		0.00	0.00	0.17	0.00	0.09	0.75	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		70.79	65.11	57.28	53.82	55.04	62.67	68.88	79.27	87.94	93.11	100.71	103.77	110.54	116.46	119.21	122.65	117.93	116.86	106.99	101.56	103.87	94.72	81.16	70.13									
61760		5.61	4.71	3.94	3.57	3.65	4.08	5.22	6.68	8.21	9.08	10.06	10.28	10.21	10.38	10.33	10.76	10.68	9.91	9.37	8.82	10.21	9.62	8.04	6.08									
		0.00	0.00	-0.06	0.00	-0.03	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-8.39	-11.71	-16.66	-15.80	-12.75	-16.83	-13.18	-11.83	0.00	0.00	0.00	0.00									
GENESE		60.55	55.26	48.61	46.63	47.42	52.71	59.01	67.44	75.18	79.16	85.94	89.09	87.16	90.40	87.80	91.86	90.44	85.70	79.71	77.03	88.98	82.29	69.54	58.98									
61753		-4.63	-5.13	-4.37	-3.62	-3.80	-4.32	-4.65	-5.15	-4.54	-4.87	-4.71	-4.39	-4.78	-3.96	-4.43	-4.23	-4.06	-4.42	-4.73	-3.88	-4.68	-2.81	-3.58	-5.06									
		0.00	0.00	0.30	0.00	0.15	1.31	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		64.14	64.14	64.14	64.14	64.14	64.14	71.84	64.14	79.01	83.03	89.47	92.27	90.75	93.14	91.03	94.74	93.18	89.12	83.51	80.02	92.72	83.48	71.60	64.14									
61844		-0.26	0.18	0.16	0.15	0.15	0.18	-0.13	-0.15	-0.72	-1.01	-1.18	-1.22	-1.20	-1.23	-1.20	-1.35	-1.32	-0.99	-0.93	-0.89	-0.94	-1.62	-1.17	-0.26									
		0.78	-3.56	-10.70	-13.74	-12.62	-5.63	-8.31	8.31	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	0.35	-0.35									
HUD VL		69.68	64.14	56.43	53.07	54.32	61.85	67.86	78.26	86.82	91.94	99.63	102.65	107.42	112.39	114.02	117.34	113.36	111.70	102.72	97.50	102.75	93.27	79.92	69.04									
61758		4.50	3.74	3.09	2.81	2.93	3.27	4.20	5.66	7.10	7.90	8.97	9.16	9.19	9.25	9.31	9.42	9.26	8.92	8.36	7.69	9.09	8.17	6.80	5.00									
		0.00	0.00	-0.06	0.00	-0.03	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-6.29	-8.77	-12.48	-11.83	-9.60	-12.67	-9.92	-8.90	0.00	0.00	0.00	0.00									
LONGIL		86.37	85.39	83.77	77.28	77.29	83.72	85.65	88.28	90.57	94.54	101.71	104.42	110.00	115.01	117.69	121.11	116.75	115.68	106.44	101.40	103.40	96.09	93.57	89.92									
61762		7.37	6.34	5.38	4.92	5.09	5.66	6.88	8.42	9.97	10.50	11.06	10.94	10.11	9.63	9.68	10.28	10.21	9.37	8.95	8.66	9.74	10.98	9.36	7.56									
		-13.82	-18.65	-25.10	-22.11	-20.84	-19.72	-15.12	-7.27	-0.87	0.00	0.00	0.00	-7.95	-11.02	-15.78	-14.74	-12.04	-16.20	-13.05	-11.83	0.00	-0.02	-11.08	-18.32									
MHK VL		65.44	60.46	53.28	50.25	51.37	58.40	63.72	72.67	80.05	85.13	91.92	94.89	93.63	96.31	94.41	98.21	96.48	92.08	85.94	82.40	94.88	86.38	73.34	64.43									
61756		0.26	0.06	0.00	0.00	0.00	0.06	0.06	0.07	0.32	1.09	1.27	1.40	1.38	1.51	1.57	1.54	1.51	1.35	1.01	1.05	1.22	1.28	0.22	0.38									
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.43	-0.61	-0.58	-0.47	-0.62	-0.49	-0.44	0.00	0.00	0.00	0.00									
MILLWD		70.53	64.86	57.07	53.62	54.89	62.49	68.62	79.06	87.70	92.86	100.44	103.58	110.13	115.96	118.58	122.03	117.35	116.38	106.52	101.12	103.68	94.46	80.94	69.87									
61759		5.34	4.47	3.73	3.37	3.49	3.91	4.97	6.46	7.97	8.82	9.79	10.10	10.02	10.19	10.14	10.57	10.40	9.82	9.20	8.66	10.02	9.36	7.82	5.83									
		0.00	0.00	-0.06	0.00	-0.03	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	-8.17	-11.40	-16.21	-15.37	-12.46	-16.44	-12.87	-11.55	0.00	0.00	0.00	0.00									
N.Y.C.		88.94	83.02	76.94	72.05	72.22	77.10	81.54	90.17	97.30	100.99	109.21	112.41	126.24	121.46	135.00	146.35	150.00	128.79	124.59	116.23	122.53	117.65	118.35	100.42									
61761		9.13	7.73	6.55	6.03	6.16	6.88	8.21	10.24	12.28	13.28	14.78	15.14	14.89	15.38	15.31	16.14	15.97	14.87	13.93	13.43	15.36	14.64	12.28	9.61									
		-14.63	-14.89	-17.10	-15.77	-14.69	-11.88	-9.67	-7.34	-5.30	-3.67	-3.78	-3.78	-19.41	-11.72	-27.46	-34.11	-39.53	-23.81	-26.22	-21.88	-13.50	-17.91	-32.95	-26.77									
NORTH		64.14	60.52	53.39	50.30	51.47	58.51	63.47	72.74	79.17	82.69	89.02	91.80	90.29	92.67	90.47	94.17	92.52	89.03	83.34	79.86	92.63	82.37	71.00	63.66									
61755		-1.04	0.12	0.11	0.05	0.10	0.18	-0.19	0.15	-0.56	-1.34	-1.63	-1.68	-1.65	-1.70	-1.75	-1.92	-1.98	-1.08	-1.10	-1.05	-1.03	-2.72	-2.12	-0.38									
		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		67.99	63.48	56.00	52.71	53.94	61.02	67.16	76.01	84.27	89.08	96.09	99.00	99.91	103.13	102.35	106.20	103.62	99.92	93.25	88.89	99.00	89.95	77.36	67.31									
61845		3.59	3.08	2.72	2.46	2.57	2.68	3.50	3.41	4.54	5.04	5.44	5.52	5.61	5.47	5.44	5.67	5.58	5.14	5.15	4.69	5.34	4.85	4.24	3.27									
		0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-3.29	-4.68	-4.44	-3.54	-4.67	-3.66	-3.28	0.00	0.00	0.00	0.00									

O H 61846	56.45 -7.95 0.78	51.58 -8.82 0.00	45.35 -7.51 0.42	43.87 -6.38 0.00	44.32 -6.83 0.21	48.74 -7.76 1.84	41.51 -8.59 13.55	76.28 -9.87 -13.55	70.08 -9.65 0.00	73.53 -10.50 0.00	80.14 -10.52 0.00	83.39 -10.10 0.00	80.91 -11.03 0.00	84.27 -10.10 0.00	81.44 -10.79 0.00	85.52 -10.57 0.00	84.58 -9.92 0.00	80.20 -9.91 0.00	74.39 -10.05 0.00	72.74 -8.17 0.00	84.11 -9.55 0.00	78.97 -6.13 0.00	74.24 -7.02 -8.14	47.19 -8.71 8.14
PJM 61847	45.38 -7.56 12.24	43.75 -9.90 6.74	43.10 -9.32 0.86	41.20 -8.64 0.41	42.10 -8.84 0.43	44.32 -10.27 3.75	53.15 -10.50 0.00	61.49 -11.11 0.00	69.20 -10.52 0.00	74.04 -10.00 0.00	81.40 -9.25 0.00	84.14 -9.35 0.00	82.75 -9.19 0.00	87.57 -6.79 0.00	86.97 -5.26 0.00	90.90 -5.19 0.00	89.59 -4.91 0.00	84.53 -5.59 0.00	76.25 -8.19 0.00	73.47 -7.44 0.00	84.76 -8.90 0.00	81.34 -5.62 -1.86	65.13 -7.39 0.61	53.89 -8.90 1.25
WEST 61752	57.75 -7.43 0.00	51.70 -8.70 0.00	45.21 -7.57 0.51	43.72 -6.53 0.00	44.18 -6.93 0.26	48.24 -7.88 2.22	55.00 -8.66 0.00	62.87 -9.73 0.00	70.40 -9.33 0.00	74.21 -9.83 0.00	81.04 -9.61 0.00	84.23 -9.25 0.00	81.92 -10.02 0.00	85.78 -8.59 0.00	83.28 -8.95 0.00	87.34 -8.74 0.00	86.28 -8.22 0.00	81.73 -8.38 0.00	75.23 -9.20 0.00	73.47 -7.44 0.00	84.86 -8.80 0.00	79.74 -5.36 0.00	66.47 -6.65 0.00	55.72 -8.33 0.00