

Day Ahead Market Zonal LBMP

---		LBMP \$		--- Marginal Cost of Losses																				--- Marginal Cost of Congestion									
Zonal Data		08/30/2005																															
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	73.78	64.25	65.68	61.82	64.26	66.15	71.59	82.92	92.70	102.42	111.79	114.13	107.83	110.48	111.77	111.88	110.62	106.53	99.01	97.83	107.33	103.19	87.30	74.76									
61757	2.97	2.59	2.65	2.49	2.65	2.79	3.28	3.65	4.58	5.16	5.73	5.85	6.73	6.43	6.30	6.37	6.10	6.28	5.98	5.67	5.31	5.19	4.24	3.56									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-2.04	-2.11	-2.84	-2.92	-2.19	-0.96	-0.73	0.00	0.00	0.00	0.00									
CENTRL	68.40	58.94	60.19	56.66	58.72	60.45	65.58	76.50	85.39	94.25	103.84	106.12	97.38	99.56	101.39	100.62	99.68	95.51	89.30	88.41	99.78	96.13	80.74	68.78									
61754	-2.41	-2.71	-2.84	-2.67	-2.90	-2.91	-2.73	-2.77	-2.73	-3.02	-2.23	-2.17	-3.12	-2.45	-1.96	-2.05	-1.93	-2.55	-2.76	-3.02	-2.24	-1.86	-2.33	-2.42									
	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									
DUNWOD	76.40	66.40	67.69	63.66	66.11	68.18	74.39	86.57	96.40	106.31	115.82	118.36	122.55	151.47	153.95	167.15	167.18	149.84	120.09	114.77	111.52	107.80	91.87	78.18									
61760	5.59	4.75	4.66	4.33	4.50	4.82	6.08	7.29	8.28	9.05	9.76	10.07	10.85	11.02	10.96	11.19	10.97	10.79	10.03	9.69	9.49	9.80	8.80	6.98									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.20	-38.45	-39.64	-53.29	-54.59	-40.99	-18.00	-13.65	0.00	0.00	0.00	0.00									
GENESE	67.62	57.89	58.81	55.65	57.61	59.30	63.80	74.92	83.27	91.72	102.25	104.60	94.57	96.90	98.70	97.44	96.53	92.18	86.26	85.76	97.44	94.47	78.91	66.50									
61753	-3.19	-3.76	-4.22	-3.68	-4.00	-4.06	-4.51	-4.36	-4.85	-5.54	-3.82	-3.68	-5.93	-5.10	-4.65	-5.24	-5.08	-5.88	-5.80	-5.67	-4.59	-3.53	-4.15	-4.70									
	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									
H Q	70.70	70.70	67.75	63.36	67.75	63.36	75.02	71.82	87.32	96.39	104.58	106.77	99.09	100.48	101.80	101.03	100.09	96.69	90.77	90.15	100.70	96.64	81.77	70.70									
61844	-0.07	0.12	0.19	0.12	0.18	0.00	-0.27	-0.48	-0.79	-0.88	-1.48	-1.52	-1.41	-1.53	-1.55	-1.64	-1.52	-1.37	-1.29	-1.28	-1.33	-1.57	-1.08	-0.50									
	0.04	-8.92	-4.53	-3.91	-5.95	0.00	-6.98	6.98	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	-0.21	0.21	0.00									
HUD VL	75.05	65.23	66.56	62.59	65.00	67.10	73.16	85.46	95.26	105.05	114.66	117.17	114.99	128.54	130.57	136.06	135.57	125.83	108.91	106.10	110.39	106.52	90.54	76.89									
61758	4.25	3.58	3.53	3.26	3.39	3.74	4.85	6.18	7.14	7.78	8.59	8.88	9.55	9.69	9.72	9.86	9.65	9.51	8.84	8.59	8.37	8.53	7.48	5.70									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.95	-16.84	-17.50	-23.53	-24.31	-18.25	-8.01	-6.08	0.00	0.00	0.00	0.00									
LONGIL	95.45	92.21	91.92	90.45	90.19	89.54	91.78	93.30	97.81	107.97	116.03	118.68	122.24	151.57	154.25	167.76	167.94	150.35	120.00	115.82	115.00	112.00	107.33	100.00									
61762	7.43	6.35	6.37	5.99	6.22	6.53	7.79	9.20	9.69	10.70	9.97	10.40	10.45	10.91	10.96	11.40	11.18	10.88	9.76	10.61	10.92	11.47	10.13	8.47									
	-17.21	-24.20	-22.53	-25.13	-22.36	-19.65	-15.68	-4.82	0.00	0.00	0.00	0.00	-11.29	-38.65	-39.94	-53.69	-55.15	-41.41	-18.18	-13.79	-2.05	-2.54	-14.13	-20.33									
MHK VL	71.37	62.03	63.34	59.63	61.92	63.80	69.06	80.54	89.79	99.21	108.40	110.78	101.70	103.33	104.90	104.11	103.03	98.75	92.80	92.25	104.27	99.27	83.73	71.48									
61756	0.57	0.37	0.32	0.30	0.31	0.44	0.75	1.27	1.67	1.95	2.33	2.49	1.21	1.33	1.55	1.44	1.42	0.69	0.74	0.82	2.24	1.27	0.66	0.28									
	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									
MILLWD	75.97	65.97	67.31	63.31	65.74	67.80	73.98	86.17	96.05	105.93	115.50	118.03	118.13	135.70	138.65	146.59	146.93	134.71	113.36	109.73	111.21	107.40	91.45	77.82									
61759	5.17	4.32	4.29	3.98	4.13	4.44	5.67	6.90	7.93	8.66	9.44	9.75	10.75	10.91	10.96	11.19	10.87	10.79	9.94	9.69	9.18	9.41	8.39	6.62									
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-22.78	-24.35	-32.73	-34.45	-25.87	-11.36	-8.61	0.00	0.00	0.00	0.00									
N.Y.C.	92.58	87.29	85.56	82.66	82.78	85.33	90.11	95.79	102.17	111.94	120.70	123.34	147.04	165.03	170.03	185.16	185.30	169.78	153.40	150.38	140.00	134.00	114.62	125.00									
61761	9.13	7.65	7.50	6.94	7.21	7.60	9.22	10.86	12.25	13.33	14.64	15.05	15.28	15.50	15.71	15.81	15.55	15.40	14.18	13.71	14.18	14.60	13.04	10.61									
	-12.64	-17.99	-15.03	-16.39	-13.96	-14.37	-12.58	-5.65	-1.80	-1.35	0.00	0.00	-31.27	-47.52	-50.97	-66.67	-68.14	-56.32	-47.16	-45.23	-23.79	-21.40	-18.51	-43.19									
NORTH	70.59	61.78	63.15	59.45	61.73	63.36	67.97	79.12	87.59	96.69	104.69	106.88	98.49	99.97	101.18	100.41	99.48	96.00	90.13	89.51	100.60	95.84	81.57	70.42									
61755	-0.21	0.12	0.13	0.12	0.12	0.00	-0.34	-0.16	-0.53	-0.58	-1.38	-1.41	-2.01	-2.04	-2.17	-2.26	-2.13	-2.06	-1.93	-1.92	-1.43	-2.16	-1.50	-0.78									
	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	67.02	64.55	65.93	62.00	64.51	66.40	72.00	83.48	93.05	102.72	112.00	114.35	108.25	112.14	113.28	114.22	112.81	108.39	99.97	98.71	107.74	103.99	87.92	75.40									
61845	3.26	2.90	2.90	2.67	2.90	3.04	3.69	4.20	4.93	5.45	5.94	6.06	6.73	6.63	6.30	6.67	6.20	6.57	6.26	6.03	5.71	5.78	5.07	4.20									
	7.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-3.50	-3.62	-4.87	-5.00	-3.76	-1.65	-1.25	0.00	-0.21	0.21	0.00									

H 61846	57.96 -5.81 7.04	55.12 -6.54 0.00	55.84 -7.19 0.00	53.04 -6.29 0.00	54.65 -6.96 0.00	56.14 -7.22 0.00	59.84 -8.47 0.00	70.08 -9.20 0.00	77.46 -10.66 0.00	84.82 -12.45 0.00	95.67 -10.39 0.00	97.67 -10.61 0.00	87.43 -13.06 0.00	89.87 -12.14 0.00	91.88 -11.47 0.00	90.15 -12.53 0.00	89.52 -12.09 0.00	85.31 -12.75 0.00	80.18 -11.88 0.00	80.18 -11.25 0.00	90.81 -11.22 0.00	89.49 -8.72 -0.21	80.86 -8.80 -6.60	55.49 -8.90 6.81
PJM 61847	55.48 -8.28 7.04	52.41 -9.25 0.00	53.70 -9.33 0.00	50.37 -8.96 0.00	47.60 -9.73 4.28	51.71 -10.45 1.20	58.20 -10.11 0.00	68.65 -10.62 0.00	76.66 -11.46 0.00	84.72 -12.55 0.00	94.50 -11.56 0.00	97.35 -10.94 0.00	89.54 -10.95 0.00	92.93 -9.08 0.00	96.22 -7.13 0.00	96.00 -6.67 0.00	96.02 -5.59 0.00	91.00 -7.06 0.00	83.68 -8.38 0.00	81.10 -10.33 0.00	91.62 -10.41 0.00	89.49 -8.72 -0.21	73.55 -9.30 0.21	62.80 -8.40 0.00
WEST 61752	65.07 -5.74 0.00	55.06 -6.60 0.00	55.84 -7.19 0.00	52.92 -6.41 0.00	54.53 -7.09 0.00	55.95 -7.41 0.00	59.98 -8.33 0.00	70.16 -9.12 0.00	77.63 -10.49 0.00	85.21 -12.06 0.00	95.99 -10.08 0.00	98.22 -10.07 0.00	88.24 -12.26 0.00	90.89 -11.12 0.00	93.23 -10.13 0.00	91.79 -10.88 0.00	91.15 -10.47 0.00	86.69 -11.38 0.00	81.01 -11.05 0.00	80.64 -10.79 0.00	91.42 -10.61 0.00	89.77 -8.23 0.00	74.51 -8.56 0.00	62.87 -8.33 0.00