

Day Ahead Market Zonal LBMP

		--- LBMP \$											--- Marginal Cost of Losses											--- Marginal Cost of Congestion														
Zonal Data																									08/08/2008													
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		70.74	60.45	56.47	56.46	58.08	60.20	71.38	67.82	73.93	75.71	86.79	90.56	97.04	101.64	98.08	92.73	90.03	87.56	87.29	81.47	80.84	77.59	65.49	72.11													
61757		4.00	3.53	2.74	2.53	2.87	3.25	3.98	3.66	4.38	4.15	4.60	5.05	4.36	4.66	4.36	4.01	4.02	4.45	3.88	3.80	3.88	4.05	3.44	3.69													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.86	0.43	-0.49	0.83	-10.13	-5.88	-5.08	0.00	-0.58	0.00													
CENTRL		65.27	55.10	51.69	52.09	53.23	55.19	64.78	62.88	68.79	70.15	81.04	85.69	93.52	97.27	92.08	89.83	85.94	84.87	73.49	71.60	72.18	72.30	60.00	65.82													
61754		-1.47	-1.82	-2.04	-1.83	-1.99	-1.77	-2.63	-1.28	-0.77	-1.36	-1.15	0.17	0.83	0.29	-0.84	-0.53	-0.34	-0.59	-0.81	-0.79	-0.50	-1.25	-1.54	-2.60													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.06	-1.22	-0.77	-1.51	-1.02	-0.60	-0.80	0.00	-0.07	0.00													
DUNWOD		73.15	61.76	57.65	57.21	58.91	61.79	73.54	70.71	77.13	79.34	91.44	95.72	103.22	108.75	122.16	129.49	129.06	124.83	107.11	94.42	101.01	82.23	68.58	74.92													
61760		6.41	4.84	3.92	3.29	3.70	4.84	6.13	6.54	7.58	7.65	9.12	10.09	10.47	11.73	11.05	10.61	10.26	10.16	8.94	8.76	8.91	8.53	6.45	6.50													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.13	-0.12	-0.06	-0.03	-18.26	-29.73	-33.28	-30.73	-24.90	-13.87	-20.21	-0.15	-0.65	0.00													
GENESE		63.47	53.33	49.81	50.42	51.40	53.31	61.74	59.73	65.80	67.21	78.16	83.55	92.13	95.53	89.28	87.21	83.27	81.72	70.48	68.81	68.94	68.84	57.59	62.40													
61753		-3.27	-3.59	-3.92	-3.50	-3.81	-3.65	-5.66	-4.43	-3.76	-4.29	-4.03	-1.97	-0.56	-1.45	-3.62	-2.85	-2.82	-3.36	-3.59	-3.45	-3.59	-4.71	-3.93	-6.02													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.04	-0.92	-0.58	-1.13	-0.79	-0.46	-0.65	0.00	-0.05	0.00													
H Q		65.60	56.24	53.52	53.76	54.94	56.27	66.87	63.23	68.20	70.28	80.54	83.12	90.00	94.17	90.81	87.09	83.63	82.10	71.73	70.28	70.23	72.30	60.67	68.07													
61844		-1.13	-0.68	-0.21	-0.16	-0.28	-0.68	-0.54	-0.96	-1.32	-1.22	-1.64	-2.39	-2.69	-2.81	-2.04	-2.05	-1.88	-1.85	-1.54	-1.51	-1.65	-1.25	-0.80	-0.34													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-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														
HUD VL		72.74	61.36	57.33	56.89	58.58	61.40	73.00	70.00	76.37	78.41	90.49	94.92	102.23	107.75	116.81	123.13	121.22	118.68	101.96	91.25	96.61	81.56	67.93	74.51													
61758		6.01	4.44	3.60	2.97	3.37	4.44	5.59	5.84	6.82	6.86	8.30	9.41	9.55	10.76	10.31	10.07	9.83	9.65	8.43	8.18	8.34	8.02	6.02	6.09													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-13.65	-23.92	-25.87	-25.08	-20.26	-11.28	-16.38	0.00	-0.44	0.00													
LONGIL		78.51	62.90	58.84	57.97	59.74	62.82	74.96	72.18	83.30	99.38	111.72	113.95	113.72	116.46	124.86	131.11	130.70	126.37	109.46	106.21	104.44	104.47	99.00	83.25													
61762		8.81	5.98	5.10	4.04	4.53	5.87	7.55	8.02	9.95	9.94	11.75	12.91	13.53	14.84	13.74	12.21	11.89	11.67	11.06	10.98	11.21	10.89	8.42	8.62													
		-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	-17.95	-17.78	-15.53	-7.50	-4.64	-18.26	-29.76	-33.30	-30.75	-25.12	-23.44	-21.34	-20.04	-29.11	-6.21													
MHK VL		67.27	57.03	53.62	54.03	54.99	56.84	67.41	64.87	71.08	72.72	83.91	87.82	94.91	98.73	95.19	92.61	89.05	87.83	76.31	73.89	74.81	74.58	62.21	68.69													
61756		0.53	0.11	-0.11	0.11	-0.22	-0.11	0.00	0.71	1.53	1.22	1.73	2.31	2.22	1.75	1.39	1.16	1.37	1.34	1.10	1.01	1.37	1.03	0.68	0.27													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.95	-2.30	-2.17	-2.54	-1.94	-1.10	-1.56	0.00	-0.07	0.00													
MILLWD		72.61	61.30	57.22	56.78	58.58	61.40	73.07	70.38	76.71	78.77	90.82	95.18	102.79	108.33	121.57	128.83	128.38	124.27	106.68	94.01	100.53	81.79	68.06	74.37													
61759		5.87	4.38	3.49	2.86	3.37	4.44	5.66	6.22	7.16	7.22	8.63	9.66	10.10	11.35	10.86	10.52	10.26	10.16	8.87	8.61	8.77	8.24	6.15	5.95													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	-17.85	-29.17	-32.60	-30.17	-24.55	-13.61	-19.88	0.00	-0.44	0.00													
N.Y.C.		73.75	62.27	58.14	57.65	59.41	62.31	74.22	94.05	91.04	107.00	109.45	113.50	113.32	118.51	123.40	130.39	129.92	125.69	111.76	103.14	107.00	107.00	79.12	76.88													
61761		7.01	5.35	4.41	3.72	4.20	5.35	6.81	7.12	8.14	8.29	9.86	10.86	11.31	12.61	11.89	11.50	11.12	11.00	9.67	9.40	9.56	9.27	7.07	7.12													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.77	-13.35	-27.21	-17.40	-17.13	-9.32	-8.92	-18.65	-29.75	-33.29	-30.75	-28.82	-21.95	-25.56	-24.19	-10.58	-1.35													
NORTH		65.14	55.84	53.19	53.60	54.55	55.76	66.73	63.07	68.16	70.21	80.63	82.78	89.54	93.68	90.72	86.83	83.46	82.02	71.66	70.21	70.16	72.30	60.73	68.21													
61755		-1.60	-1.08	-0.54	-0.32	-0.66	-1.20	-0.67	-1.09	-1.39	-1.29	-1.56	-2.74	-3.15	-3.30	-2.14	-2.32	-2.05	-1.93	-1.61	-1.58	-1.73	-1.25	-0.74	-0.21													
		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		71.21	60.73	56.85	56.73	58.25	60.66	71.85	68.43	74.39	76.35	87.78	91.33	94.00	95.00	96.00	96.58	97.08	98.59	93.54	85.27	87.00	78.40	66.05	73.00													
61845		4.47	3.81	3.12	2.80	3.04	3.70	4.45	4.23	4.87	4.79	5.59	5.82	5.28	5.92	5.66	5.35	5.22	5.29	4.91	4.81	4.89	4.85	4.06	4.58													
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.03	-0.06	0.00	0.00	3.97	7.90	2.52	-2.09	-6.35	-9.35	-15.36	-8.67	-10.23	0.00	-0.52	0.00													

OH 61846	60.06 -6.67 0.00	50.37 -6.55 0.00	47.01 -6.72 0.00	47.51 -6.42 0.00	48.59 -6.63 0.00	50.35 -6.61 0.00	56.22 -11.19 0.00	53.48 -10.71 -0.03	58.25 -11.27 0.03	59.56 -11.94 -0.01	69.53 -12.66 0.00	75.60 -9.92 0.00	84.72 -7.97 0.00	86.99 -9.99 0.00	80.09 -12.81 -0.05	79.00 -11.23 -1.09	75.08 -11.12 -0.68	73.79 -11.50 -1.34	63.26 -10.70 -0.69	62.06 -10.27 -0.54	61.42 -10.42 0.04	61.41 -12.14 0.00	52.19 -9.34 -0.06	56.65 -11.77 0.00
PJM 61847	62.00 -4.74 0.00	58.00 1.08 0.00	54.00 0.27 0.00	53.76 -0.16 0.00	52.00 0.28 3.49	56.00 -4.44 -3.49	54.55 -9.64 3.22	73.00 2.50 -6.34	74.45 3.13 -1.77	78.00 2.79 -3.71	88.00 3.70 -2.11	92.88 5.05 -2.32	99.25 5.65 -0.90	104.00 6.01 -1.01	109.21 5.01 -11.34	109.88 1.52 -19.22	111.60 4.96 -21.13	108.88 4.87 -20.06	93.43 4.10 -16.06	85.00 3.88 -9.34	89.13 4.31 -12.93	81.00 3.53 -3.92	66.31 2.21 -2.62	65.00 1.16 4.58
WEST 61752	60.67 -6.07 0.00	50.77 -6.15 0.00	47.18 -6.56 0.00	47.67 -6.25 0.00	48.81 -6.40 0.00	50.80 -6.15 0.00	57.43 -9.98 0.00	55.56 -8.60 0.00	61.07 -8.49 0.00	62.21 -9.29 -0.01	72.57 -9.62 0.00	78.76 -6.76 0.00	87.96 -4.73 0.00	90.29 -6.69 0.00	83.26 -9.66 -0.06	82.09 -8.29 -1.24	78.17 -8.12 -0.78	76.82 -8.65 -1.52	65.93 -8.21 -0.87	64.51 -7.90 -0.62	64.41 -7.69 -0.22	64.21 -9.34 0.00	54.16 -7.38 -0.07	57.81 -10.60 0.00