

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		12/21/2007																															
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		69.13	66.54	60.62	57.11	60.06	63.81	85.96	88.73	90.79	93.77	95.18	92.26	94.34	87.69	81.70	85.97	105.80	137.47	126.90	111.01	101.70	86.72	77.72	74.55								
61757		4.16	3.65	3.32	3.38	3.51	3.27	4.33	3.95	4.49	4.60	4.14	4.48	4.58	4.29	3.66	3.60	4.88	5.35	5.72	4.91	4.66	4.67	3.99	4.15								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.52	0.00	-4.04	-11.33	-9.10	-13.38	-6.79	-1.75	-11.88	-13.70	-36.56	-25.92	-16.76	-7.34	-0.07	-8.39	0.00								
CENTRL		62.31	59.31	54.04	51.41	54.18	58.24	78.45	78.59	82.33	80.96	77.07	74.81	72.69	72.99	72.64	68.51	83.22	95.35	94.35	87.46	86.92	78.71	62.31	67.30								
61754		-2.66	-3.59	-3.27	-2.31	-2.38	-2.30	-3.18	-3.95	-3.97	-4.17	-3.91	-3.86	-3.67	-3.60	-3.66	-3.31	-3.92	-4.30	-3.81	-3.75	-3.59	-3.28	-3.01	-3.10								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-1.27	0.01	0.02	0.01	0.00	-1.33	0.07	-4.09	-2.90	-1.87	-0.82	-0.01	0.03	0.00								
DUNWOD		70.82	67.99	62.00	58.45	61.41	65.50	88.49	91.48	94.07	96.87	95.74	93.93	95.06	89.91	85.28	86.70	107.63	133.21	124.58	111.24	104.27	90.06	78.96	77.01								
61760		5.85	5.09	4.70	4.73	4.86	4.96	6.86	7.32	7.77	8.43	7.49	7.79	7.71	7.74	7.55	7.26	9.16	10.13	9.81	9.29	9.06	8.03	6.73	6.62								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	0.00	-3.31	-8.53	-7.46	-10.97	-5.57	-1.43	-8.94	-11.25	-27.52	-19.51	-12.62	-5.53	-0.05	-6.89	0.00								
GENESE		59.58	55.79	50.54	49.10	52.03	56.24	76.32	75.82	80.09	78.05	74.43	72.34	69.98	69.91	69.73	65.43	80.31	91.77	91.20	84.76	84.52	77.31	60.19	64.34								
61753		-5.39	-7.11	-6.76	-4.62	-4.52	-4.30	-5.31	-6.66	-6.21	-7.07	-6.30	-6.29	-6.34	-6.66	-6.56	-6.13	-6.80	-7.07	-6.38	-6.07	-5.83	-4.67	-5.10	-6.05								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	0.00	0.01	-1.02	0.04	0.06	0.03	0.00	-1.06	0.10	-3.28	-2.32	-1.50	-0.66	-0.01	0.05	0.00								
H Q		64.46	62.48	58.20	53.40	56.21	60.24	81.30	82.26	86.04	84.71	79.47	78.28	75.92	76.14	76.07	70.08	86.61	94.80	94.31	88.62	88.97	81.16	64.75	69.90								
61844		-0.52	0.25	0.23	-0.32	-0.34	-0.30	-0.33	0.00	-0.26	-0.43	-0.24	-0.39	-0.46	-0.46	-0.23	-0.42	-0.61	-0.76	-0.95	-0.71	-0.72	-0.82	-0.59	-0.49								
		0.00	0.67	-0.67	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								
HUD VL		70.37	67.61	61.60	58.13	61.07	65.14	87.92	90.97	93.46	96.17	95.03	93.18	94.32	89.11	84.50	85.99	106.86	132.30	123.84	110.51	103.69	89.57	78.39	76.45								
61758		5.39	4.72	4.30	4.41	4.52	4.60	6.29	6.83	7.16	7.75	6.85	7.08	7.03	6.97	6.79	6.63	8.46	9.46	9.24	8.67	8.52	7.54	6.21	6.05								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.89	0.00	-3.29	-8.47	-7.42	-10.91	-5.54	-1.42	-8.86	-11.18	-27.28	-19.34	-12.51	-5.48	-0.05	-6.84	0.00								
LONGIL		71.86	69.56	87.40	80.91	63.05	67.08	123.60	123.25	126.58	120.00	121.82	120.90	121.97	121.97	121.97	122.91	130.11	141.47	144.06	135.16	131.06	129.71	123.25	88.83								
61762		6.89	6.67	6.36	6.39	6.50	6.54	9.06	9.62	10.27	10.56	9.17	9.36	9.17	9.19	9.00	8.67	10.73	11.85	11.53	10.99	11.03	9.84	8.23	8.38								
		0.00	0.00	-23.74	-20.80	0.00	0.00	-32.91	-31.37	-30.01	-24.31	-32.94	-32.86	-36.42	-36.18	-36.67	-43.74	-32.16	-34.06	-37.27	-34.84	-30.34	-37.89	-49.67	-10.06								
MHK VL		64.78	62.83	57.07	53.45	56.38	60.72	82.12	83.14	86.90	86.14	81.43	79.80	77.91	77.76	77.05	71.97	89.18	100.22	98.50	91.71	90.96	82.23	66.14	70.26								
61756		-0.19	-0.06	-0.23	-0.27	-0.17	0.18	0.49	0.66	0.60	0.68	0.72	0.39	0.46	0.61	0.61	0.42	0.87	1.43	0.95	0.89	0.63	0.25	0.13	-0.14								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	-0.32	-1.00	-0.73	-1.07	-0.54	-0.14	-1.05	-1.09	-3.22	-2.28	-1.48	-0.65	-0.01	-0.67	0.00								
MILLWD		70.76	67.93	61.89	58.40	61.30	65.44	88.32	91.49	93.98	96.80	95.72	93.80	94.97	89.86	85.13	86.69	107.60	133.41	124.82	111.33	104.40	90.06	78.93	76.87								
61759		5.78	5.03	4.58	4.67	4.75	4.90	6.69	7.32	7.68	8.34	7.41	7.63	7.56	7.66	7.40	7.19	9.07	10.13	9.91	9.29	9.15	8.03	6.66	6.48								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	0.00	-3.33	-8.60	-7.50	-11.02	-5.59	-1.43	-9.00	-11.30	-27.72	-19.65	-12.71	-5.57	-0.05	-6.92	0.00								
N.Y.C.		71.41	68.50	62.46	58.94	61.93	66.05	89.14	92.30	94.93	97.74	100.00	96.00	99.00	98.26	95.00	95.74	109.42	134.27	125.35	112.46	105.17	90.89	79.63	77.72								
61761		6.43	5.60	5.16	5.21	5.37	5.51	7.51	8.14	8.63	9.28	8.29	8.50	8.40	8.50	8.24	7.97	10.20	11.18	10.57	10.18	9.96	8.85	7.38	7.32								
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	0.00	-3.33	-12.00	-8.83	-14.22	-13.16	-10.47	-17.28	-11.99	-27.53	-19.52	-12.94	-5.53	-0.05	-6.90	0.00								
NORTH		64.00	63.40	57.82	53.08	55.93	60.11	81.22	82.67	86.39	85.05	79.71	78.12	75.62	76.07	76.14	70.01	86.87	95.37	94.50	89.07	88.97	80.83	64.49	69.55								
61755		-0.97	0.50	0.52	-0.64	-0.62	-0.42	-0.41	0.41	0.09	-0.09	0.00	0.00	-0.55	-0.76	-0.54	-0.15	-0.49	-0.35	-0.19	-0.76	-0.27	-0.72	-1.15	-0.85								
		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		69.07	65.75	61.29	57.00	60.00	63.93	85.96	88.71	90.70	93.88	93.99	91.47	92.99	87.00	81.87	85.00	105.00	134.00	124.45	109.51	101.28	86.71	77.00	74.62								
61845		4.09	3.52	3.32	3.28	3.45	3.39	4.33	4.20	4.40	5.02	4.14	4.41	4.28	4.14	3.97	3.88	5.15	5.73	6.00	5.18	5.02	4.67	3.92	4.22								
		0.00	0.67	-0.67	0.00	0.00	0.00	0.00	-2.26	0.00	-3.72	-10.14	-8.39	-12.33	-6.26	-1.61	-10.62	-12.63	-32.70	-23.19	-14.99	-6.57	-0.06	-7.74	0.00								

OH 61846	57.76 -7.21 0.00	51.47 -10.76 0.67	48.00 -9.97 -0.67	47.44 -6.29 0.00	48.75 -6.62 1.18	54.00 -6.54 0.00	60.00 -9.14 12.49	83.25 -11.76 -12.76	75.68 -10.61 0.00	72.77 -12.34 0.02	70.00 -10.92 -1.21	67.30 -11.33 0.05	65.00 -11.30 0.08	65.08 -11.49 0.04	65.00 -11.29 0.00	61.27 -10.50 -1.27	74.53 -12.56 0.13	86.01 -13.47 -3.92	85.94 -12.10 -2.78	79.79 -11.35 -1.80	79.80 -10.67 -0.79	73.62 -8.36 -0.01	61.23 -7.65 -3.53	58.00 -8.80 3.60
PJM 61847	57.70 -7.28 0.00	56.19 -6.04 0.67	52.93 -5.04 -0.67	50.34 -3.38 0.00	52.93 -3.62 0.00	56.66 -3.87 0.00	76.98 -4.65 0.00	77.88 -5.18 -0.81	79.14 -7.16 0.00	80.00 -5.96 -0.83	76.17 -7.33 -3.80	75.11 -5.59 -2.02	73.67 -5.42 -2.71	73.27 -5.52 -2.19	72.10 -5.57 -1.37	70.15 -5.01 -4.65	80.00 -9.94 -2.72	100.95 -6.31 -11.69	97.64 -5.91 -8.29	89.16 -5.54 -5.36	86.92 -5.11 -2.35	77.16 -4.84 -0.02	63.30 -3.72 -1.68	61.32 -9.08 0.00
WEST 61752	58.22 -6.76 0.00	52.58 -10.32 0.00	47.90 -9.40 0.00	47.81 -5.91 0.00	50.27 -6.28 0.00	54.42 -6.11 0.00	73.71 -7.92 0.00	72.03 -10.53 -0.30	76.63 -9.67 0.00	73.71 -11.41 0.02	70.92 -10.12 -1.34	68.00 -10.62 0.05	65.68 -10.62 0.08	65.76 -10.80 0.04	65.53 -10.76 0.00	61.97 -9.94 -1.41	75.31 -11.77 0.14	87.66 -12.23 -4.33	87.38 -10.96 -3.07	81.05 -10.27 -1.98	80.87 -9.69 -0.87	74.36 -7.62 -0.01	57.89 -7.38 0.07	62.30 -8.10 0.00