

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion											
Zonal Data		12/20/2007																															
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		80.37	78.29	69.83	73.31	74.88	79.63	95.89	103.21	102.16	101.14	100.25	95.86	95.04	92.46	87.93	88.86	118.62	144.36	136.46	128.28	112.34	99.63	88.23	85.12								
61757		4.54	4.12	4.09	4.05	4.10	4.79	6.50	7.65	7.19	6.86	6.69	6.15	6.45	6.13	5.68	5.52	7.44	8.56	7.85	7.94	7.05	6.43	5.77	4.93								
		-5.90	-8.69	-1.75	-6.87	-5.78	0.00	-2.76	0.00	-0.43	-0.33	-0.64	-0.53	-1.40	-1.21	0.00	-1.03	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	-5.46								
CENTRL		66.76	62.76	61.29	59.62	62.27	72.97	84.36	91.93	91.01	90.98	89.56	85.97	84.12	80.75	79.46	78.33	105.45	131.32	125.01	116.36	102.44	89.28	78.58	72.80								
61754		-3.15	-2.68	-2.69	-2.74	-2.73	-1.87	-2.60	-3.63	-3.59	-3.01	-3.44	-3.21	-3.05	-2.98	-2.80	-2.80	-3.94	-4.48	-3.60	-3.97	-2.84	-3.91	-3.88	-2.54								
		0.01	0.02	0.00	0.02	0.01	0.00	-0.33	0.00	-0.05	-0.04	-0.08	-0.01	0.02	1.39	0.00	1.18	0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.62								
DUNWOD		81.22	78.47	70.86	73.35	75.36	81.36	96.69	105.79	105.18	105.01	104.00	99.96	98.63	96.73	91.88	93.51	123.45	150.34	142.89	134.05	117.92	103.92	90.95	86.25								
61760		6.43	5.83	5.44	5.30	5.59	6.51	7.97	10.23	10.31	10.80	10.59	10.34	10.29	9.87	9.62	9.71	12.58	14.53	14.28	13.72	12.63	10.72	8.49	7.40								
		-4.86	-7.17	-1.44	-5.67	-4.76	0.00	-2.08	0.00	-0.33	-0.25	-0.48	-0.44	-1.16	-1.74	0.00	-1.48	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	-4.12								
GENESE		63.17	59.85	59.11	57.22	59.77	71.03	80.17	87.92	87.31	87.78	85.45	82.94	81.33	79.01	76.91	76.61	102.82	127.25	119.48	110.47	98.02	83.23	73.22	66.38								
61753		-6.71	-5.57	-4.86	-5.12	-5.20	-3.82	-6.41	-7.65	-7.28	-6.20	-7.53	-6.24	-5.84	-5.02	-5.35	-4.77	-6.56	-8.56	-9.13	-9.87	-7.26	-9.97	-9.24	-6.35								
		0.04	0.06	0.01	0.04	0.04	0.00	0.05	0.00	-0.04	-0.03	-0.06	0.00	0.02	1.09	0.00	0.93	0.02	0.00	0.00	0.00	0.00	0.00	0.00	1.99								
H Q		69.71	65.08	63.53	62.07	64.62	74.02	86.03	94.80	93.88	93.01	92.27	88.37	86.23	84.10	81.27	81.24	108.31	135.26	127.84	119.61	104.02	92.73	82.21	73.98								
61844		-0.21	-0.39	-0.45	-0.31	-0.39	-0.82	-0.61	-0.76	-0.66	-0.94	-0.65	-0.80	-0.96	-1.02	-0.99	-1.07	-1.09	-0.54	-0.77	-0.72	-1.26	-0.47	-0.25	-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	0.00	0.00	0.00	0.00	0.00	0.00								
HUD VL		80.86	78.13	70.54	73.09	75.16	80.98	96.34	105.22	104.61	104.35	103.35	99.24	97.94	96.14	91.30	93.01	122.90	149.93	142.37	133.57	117.50	103.45	90.62	85.79								
61758		6.08	5.50	5.12	5.05	5.40	6.14	7.62	9.65	9.74	10.15	9.94	9.63	9.59	9.28	9.05	9.22	12.03	14.12	13.76	13.24	12.21	10.25	8.16	6.95								
		-4.86	-7.16	-1.44	-5.66	-4.76	0.00	-2.08	0.00	-0.33	-0.25	-0.48	-0.44	-1.16	-1.73	0.00	-1.48	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	-4.12								
LONGIL		122.04	81.29	85.27	84.56	78.29	115.00	129.24	125.27	133.97	139.41	133.49	131.60	129.12	125.46	124.93	121.39	129.53	154.82	154.46	150.69	136.00	148.75	125.19	121.54								
61762		9.44	8.64	8.45	8.11	8.52	10.03	12.04	14.14	14.47	15.03	14.50	14.09	13.69	12.77	12.67	12.43	15.97	19.01	18.78	17.81	16.11	13.98	11.21	10.31								
		-42.68	-7.17	-12.85	-14.07	-4.77	-30.13	-30.56	-15.56	-24.96	-30.43	-26.08	-28.34	-28.25	-27.56	-30.01	-26.65	-4.16	0.00	-7.08	-12.55	-14.60	-41.57	-31.52	-36.51								
MHK VL		70.44	66.51	64.05	62.78	65.33	75.59	86.86	97.09	96.30	95.87	94.95	90.84	88.81	86.82	83.82	83.63	111.67	138.79	131.31	122.74	107.18	94.50	83.20	75.67								
61756		-0.14	0.07	-0.13	-0.37	-0.33	0.75	-0.09	1.53	1.70	1.88	1.95	1.61	1.48	1.70	1.56	1.32	2.08	2.99	2.70	2.41	1.90	1.30	0.74	0.30								
		-0.66	-0.97	-0.20	-0.77	-0.65	0.00	-0.32	0.00	-0.05	-0.04	-0.07	-0.06	-0.15	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	-0.65								
MILLWD		81.17	78.44	70.74	73.25	75.32	81.28	96.62	105.70	105.09	104.91	103.82	99.87	98.47	96.64	91.72	93.50	123.35	150.34	142.89	134.05	118.03	103.92	90.87	86.13								
61759		6.36	5.76	5.31	5.18	5.53	6.44	7.88	10.13	10.21	10.71	10.41	10.26	10.11	9.79	9.46	9.71	12.47	14.53	14.28	13.72	12.74	10.72	8.41	7.25								
		-4.89	-7.20	-1.45	-5.69	-4.79	0.00	-2.10	0.00	-0.33	-0.25	-0.49	-0.44	-1.17	-1.73	0.00	-1.47	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	-4.16								
N.Y.C.		81.92	79.13	71.50	73.98	76.02	82.03	97.47	106.66	106.03	105.96	104.94	103.03	102.29	102.96	102.48	105.55	124.44	151.56	144.04	135.26	119.08	104.95	91.86	87.30								
61761		7.13	6.48	6.08	5.93	6.24	7.19	8.75	11.09	11.16	11.74	11.52	11.24	11.16	10.73	10.45	10.54	13.57	15.75	15.43	14.92	13.79	11.74	9.40	8.44								
		-4.87	-7.17	-1.44	-5.67	-4.77	0.00	-2.09	0.00	-0.33	-0.27	-0.50	-2.62	-3.95	-7.11	-9.77	-12.70	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	-4.13								
NORTH		69.43	64.75	62.70	61.32	63.90	73.35	85.85	95.09	94.26	93.10	92.46	88.19	85.79	83.85	81.10	81.00	108.53	136.35	128.61	120.33	104.23	93.11	82.29	73.30								
61755		-0.49	-0.72	-1.28	-1.06	-1.11	-1.50	-0.78	-0.48	-0.28	-0.85	-0.46	-0.98	-1.39	-1.28	-1.15	-1.32	-0.88	0.54	0.00	0.00	-1.05	-0.09	-0.16	-1.42								
		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								
NPX		80.00	77.78	69.82	72.80	74.65	79.56	95.00	103.02	101.93	100.92	100.00	96.00	94.85	92.66	88.26	89.36	122.73	140.50	136.33	127.25	112.42	99.72	87.98	84.42								
61845		4.61	4.26	4.22	4.05	4.29	4.72	5.89	7.45	7.00	6.67	6.50	6.33	6.36	6.13	6.00	5.84	8.10	8.28	7.72	7.94	7.37	6.52	5.52	4.78								
		-5.46	-8.05	-1.62	-6.36	-5.35	0.00	-2.48	0.00	-0.39	-0.30	-0.57	-0.49	-1.30	-1.41	0.00	-1.20	-5.23	3.59	0.00	1.03	0.24	0.00	0.00	-4.91								

OH 61846	57.64 -10.28 2.00	50.00 -8.90 6.57	49.20 -7.68 7.10	49.00 -7.92 5.46	49.00 -8.65 7.36	58.00 -6.96 9.88	70.00 -13.08 3.55	79.00 -16.72 -0.16	78.33 -16.26 -0.05	78.48 -15.50 -0.04	75.99 -17.00 -0.07	75.00 -14.18 0.00	74.00 -13.16 0.02	72.00 -11.83 1.29	70.00 -12.26 0.00	70.10 -11.11 1.10	90.00 -16.19 3.21	115.00 -21.59 -0.79	108.29 -20.32 0.00	99.04 -21.30 0.00	87.91 -17.37 0.00	74.00 -19.20 0.00	66.13 -16.33 0.00	62.26 -10.46 2.00
PJM 61847	63.00 -8.11 -1.19	63.36 -3.86 -1.75	60.18 -4.16 -0.36	59.77 -3.99 -1.38	62.34 -3.84 -1.17	72.00 -2.84 0.00	84.54 -2.86 -0.77	93.27 -2.29 0.00	92.32 -2.36 -0.14	92.65 -1.41 -0.11	89.04 -4.09 -0.21	87.50 -2.14 -0.46	86.12 -1.74 -0.68	82.42 -2.30 0.40	82.00 -1.56 -1.31	80.39 -2.22 -0.30	102.31 -7.44 -0.35	130.78 -5.02 0.00	126.55 -2.06 0.00	118.17 -2.17 0.00	104.65 -0.63 0.00	90.50 -2.70 0.00	78.58 -3.88 0.00	72.55 -2.99 -0.81
WEST 61752	60.43 -9.44 0.05	57.15 -8.25 0.08	56.61 -7.36 0.01	54.84 -7.49 0.06	57.03 -7.93 0.05	68.71 -6.14 0.00	76.45 -10.22 -0.04	84.10 -11.47 0.00	83.44 -11.16 -0.05	83.66 -10.33 -0.04	81.20 -11.80 -0.08	79.46 -9.72 0.00	78.27 -8.89 0.02	75.59 -8.09 1.45	73.95 -8.31 0.00	73.34 -7.74 1.24	97.89 -11.49 0.03	120.87 -14.94 0.00	115.49 -13.12 0.00	106.14 -14.20 0.00	94.34 -10.95 0.00	79.41 -13.79 0.00	69.35 -13.11 0.00	64.10 -8.89 1.73