

Day Ahead Market Zonal LBMP

		--- LBMP \$										--- Marginal Cost of Losses										--- Marginal Cost of Congestion												
Zonal Data		12/31/2007																																
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		58.51	52.46	45.17	45.26	46.43	54.65	70.19	77.89	83.96	84.44	86.68	84.25	80.87	81.56	73.63	76.10	90.52	100.01	95.79	94.27	89.13	79.95	69.66	64.80									
61757		3.47	3.06	2.68	2.64	2.71	3.00	3.31	3.68	3.88	4.40	4.28	4.16	4.00	4.18	3.41	3.83	4.64	6.02	5.42	5.08	4.16	3.81	3.82	3.73									
		0.00	0.00	0.00	0.00	0.00	-1.66	-15.17	-8.43	-8.32	0.00	0.00	0.00	0.00	0.00	-4.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
CENTRL		52.40	47.07	40.50	40.57	41.66	47.91	51.31	64.18	70.12	77.16	79.51	77.20	74.18	74.75	57.19	69.96	83.13	92.02	88.29	86.86	82.51	73.93	63.47	58.08									
61754		-2.64	-2.32	-2.00	-2.05	-2.05	-2.30	-2.38	-2.70	-2.73	-2.88	-2.88	-2.88	-2.69	-2.63	-2.23	-2.31	-2.75	-1.97	-2.08	-2.32	-2.46	-2.21	-2.37	-2.99									
		0.00	0.00	0.00	0.00	0.00	-0.22	-1.98	-1.10	-1.08	0.00	0.00	0.00	0.00	0.00	6.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
DUNWOD		58.86	52.66	45.25	45.29	46.54	54.60	66.74	77.28	83.73	86.13	88.57	86.26	82.64	83.35	77.53	77.83	92.79	103.12	98.80	96.96	91.32	81.63	70.45	65.47									
61760		4.24	3.66	3.06	2.98	3.15	3.75	3.98	5.53	6.10	6.56	6.67	6.65	6.23	6.42	5.44	6.00	7.39	9.59	8.86	8.20	6.80	5.94	4.94	4.83									
		0.42	0.39	0.30	0.31	0.32	-0.86	-11.04	-5.97	-5.87	0.48	0.50	0.48	0.46	0.45	-6.50	0.44	0.47	0.46	0.42	0.43	0.45	0.45	0.33	0.43									
GENESE		18.71	15.48	15.68	15.67	15.71	16.51	19.44	33.99	37.41	39.11	39.32	39.03	37.67	38.49	36.67	35.26	44.80	60.00	53.32	58.04	45.60	38.52	36.97	22.30									
61753		-5.94	-5.24	-4.55	-4.60	-4.63	-5.15	-5.22	-5.13	-5.60	-6.08	-6.34	-6.17	-5.61	-5.73	-4.85	-5.06	-6.36	-6.30	-6.05	-6.33	-6.29	-4.72	-4.74	-7.57									
		30.38	28.68	22.27	22.34	23.37	28.34	27.06	26.66	28.76	34.85	36.73	34.89	33.59	33.16	24.06	31.95	34.73	27.70	30.99	24.81	33.09	32.90	24.13	31.20									
H Q		54.65	49.05	42.24	42.36	43.41	49.59	51.30	65.12	70.98	79.16	81.57	79.28	76.10	76.69	65.00	71.55	84.85	92.21	88.56	87.76	84.21	76.42	64.13	60.71									
61844		-0.39	-0.35	-0.25	-0.26	-0.31	-0.40	-0.41	-0.66	-0.79	-0.88	-0.82	-0.80	-0.77	-0.70	-0.59	-0.72	-1.03	-1.79	-1.81	-1.43	-0.76	-0.84	-0.59	-0.37									
		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	-1.12	1.12	0.00									
HUD VL		58.53	52.36	44.99	45.08	46.28	54.29	66.30	76.71	83.12	85.49	88.07	85.70	82.10	82.89	77.16	77.40	92.28	102.56	98.08	96.33	90.89	81.17	69.99	65.05									
61758		3.91	3.36	2.80	2.77	2.89	3.45	3.62	5.00	5.53	5.92	6.18	6.09	5.69	5.96	5.05	5.57	6.87	9.02	8.13	7.58	6.37	5.48	4.48	4.40									
		0.42	0.39	0.30	0.31	0.32	-0.85	-10.96	-5.93	-5.82	0.48	0.50	0.48	0.46	0.45	-6.52	0.44	0.47	0.46	0.42	0.43	0.45	0.45	0.33	0.43									
LONGIL		69.19	62.71	60.00	58.41	60.00	75.99	90.15	91.45	94.23	99.02	98.96	94.99	97.18	96.11	94.36	105.00	115.23	126.23	122.01	119.94	115.88	98.98	101.97	92.92									
61762		5.67	4.99	4.21	4.09	4.33	5.10	5.33	7.10	7.75	8.40	8.40	8.41	7.84	8.05	6.89	7.59	9.36	11.66	10.75	10.08	8.75	7.69	6.52	6.35									
		-8.48	-8.33	-13.30	-11.71	-11.96	-20.90	-33.11	-18.57	-14.71	-10.57	-8.16	-6.50	-12.47	-10.68	-21.88	-25.14	-19.99	-20.58	-20.89	-20.68	-22.16	-15.15	-29.61	-25.49									
MHK VL		54.93	49.30	42.37	42.49	43.63	50.06	53.13	66.69	72.81	80.60	83.05	80.65	77.48	78.23	66.25	73.14	86.83	95.78	91.72	90.25	85.91	76.67	66.17	61.14									
61756		-0.11	-0.10	-0.13	-0.13	-0.09	-0.10	-0.10	0.07	0.22	0.56	0.66	0.56	0.61	0.85	0.66	0.87	0.94	1.79	1.36	1.07	0.93	0.53	0.33	0.06									
		0.00	0.00	0.00	0.00	0.00	-0.17	-1.52	-0.84	-0.83	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		58.81	52.56	45.12	45.21	46.41	54.51	66.67	77.13	83.57	85.89	88.49	86.10	82.49	83.20	77.35	77.69	92.80	103.13	98.71	96.96	91.32	81.55	70.39	65.35									
61759		4.18	3.56	2.93	2.90	3.02	3.65	3.83	5.33	5.88	6.32	6.59	6.49	6.07	6.27	5.31	5.85	7.39	9.59	8.77	8.20	6.80	5.86	4.87	4.70									
		0.41	0.39	0.30	0.30	0.32	-0.87	-11.12	-6.02	-5.91	0.47	0.50	0.47	0.46	0.45	-6.45	0.43	0.47	0.46	0.42	0.43	0.45	0.45	0.33	0.42									
N.Y.C.		59.36	53.06	45.59	45.64	46.90	55.00	67.21	77.89	84.33	86.69	89.06	86.90	83.25	83.97	78.07	78.41	93.39	103.78	99.34	97.49	91.83	82.16	70.98	66.09									
61761		4.73	4.05	3.40	3.32	3.50	4.15	4.45	6.12	6.67	7.12	7.17	7.29	6.84	7.04	5.97	6.58	7.99	10.25	9.40	8.74	7.31	6.47	5.46	5.44									
		0.41	0.39	0.30	0.30	0.32	-0.86	-11.04	-5.99	-5.88	0.48	0.50	0.48	0.46	0.45	-6.51	0.44	0.48	0.46	0.42	0.43	0.45	0.45	0.33	0.43									
NORTH		54.54	49.00	42.20	42.32	43.41	49.44	51.15	64.86	70.69	79.00	81.41	79.12	75.95	76.69	65.00	71.48	84.94	92.11	88.47	87.58	84.12	75.00	65.25	60.71									
61755		-0.50	-0.40	-0.30	-0.30	-0.31	-0.55	-0.57	-0.92	-1.08	-1.04	-0.99	-0.96	-0.92	-0.70	-0.59	-0.79	-0.94	-1.88	-1.90	-1.61	-0.85	-1.14	-0.59	-0.37									
		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		58.23	52.16	45.00	45.00	46.25	54.32	68.33	77.00	83.09	84.28	86.68	84.33	80.79	81.33	74.47	76.03	90.61	100.10	96.06	94.44	89.05	80.91	68.22	64.62									
61845		3.19	2.77	2.51	2.39	2.54	2.85	3.05	3.68	3.88	4.24	4.28	4.24	3.92	3.95	3.41	3.76	4.72	6.11	5.69	5.26	4.08	3.65	3.49	3.54									
		0.00	0.00	0.00	0.00	0.00	-1.48	-13.56	-7.54	-7.44	0.00	0.00	0.00	0.00	0.00	-5.47	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	1.12	0.00									

OH 61846	17.00	14.17	14.54	14.58	14.42	15.00	13.75	34.00	33.00	34.00	34.00	34.00	33.00	33.00	31.00	30.01	39.17	47.00	47.00	45.00	40.00	35.00	37.00	15.00
	-8.37	-7.21	-6.20	-6.22	-6.47	-7.35	-7.60	-10.13	-10.84	-12.01	-12.52	-12.01	-11.07	-11.99	-10.17	-11.06	-12.80	-14.29	-13.10	-13.29	-12.66	-10.13	-9.02	-10.75
	29.67	28.01	21.75	21.81	22.82	27.64	30.37	21.65	27.93	34.04	35.87	34.07	32.80	32.39	24.42	31.21	33.92	32.71	30.26	30.89	32.31	31.01	19.82	35.33
PJM 61847	41.82	43.89	38.20	38.27	39.31	45.57	54.55	65.36	71.05	73.68	75.77	73.79	70.50	71.17	63.50	66.29	74.49	95.35	86.44	84.58	79.19	71.32	60.00	55.00
	-7.60	-0.20	-0.17	-0.21	-0.09	-0.05	-0.16	0.07	0.22	0.08	0.16	0.16	-0.15	-0.08	-0.07	-0.07	0.52	2.07	1.81	1.25	0.34	0.15	-0.26	-0.31
	5.62	5.31	4.12	4.13	4.32	4.37	-2.98	0.49	0.93	6.45	6.79	6.45	6.21	6.13	2.03	5.91	11.91	0.71	5.73	5.85	6.12	4.97	5.58	5.77
WEST 61752	18.93	16.00	16.00	16.00	16.00	16.78	19.76	31.03	34.33	35.50	35.76	35.50	34.29	34.41	31.08	31.39	40.95	48.94	48.70	46.66	41.68	35.37	34.14	21.78
	-8.37	-7.21	-6.16	-6.22	-6.38	-7.40	-7.81	-10.72	-11.48	-12.73	-13.10	-12.73	-11.91	-12.69	-10.76	-11.71	-13.23	-14.48	-13.37	-13.65	-13.09	-10.74	-9.68	-10.81
	27.74	26.18	20.33	20.39	21.33	25.81	24.15	24.03	25.95	31.82	33.53	31.85	30.66	30.28	23.75	29.17	31.71	30.57	28.29	28.88	30.20	30.03	22.03	28.48