

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/26/2006

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 61757	38.56	30.77	29.18	29.19	29.06	38.65	50.20	56.56	63.34	69.83	63.86	61.73	55.63	54.69	54.51	54.32	72.85	85.29	75.75	74.54	63.76	55.10	52.35	42.07
	1.59	1.50	1.43	1.42	1.46	1.59	1.68	1.42	1.33	1.29	1.34	1.40	1.43	1.47	1.30	1.32	1.98	2.67	2.41	2.69	2.41	1.86	1.67	1.69
	-9.12	-3.04	-3.08	-3.35	-3.18	-9.63	-20.09	-28.29	-33.04	-38.59	-31.46	-28.47	-21.76	-20.65	-23.03	-23.11	-26.79	-23.27	-19.82	-14.63	-8.85	-13.68	-17.91	-10.68
CENTRL 61754	27.57	25.40	23.95	23.75	23.75	27.24	29.52	29.31	31.90	33.53	33.80	34.14	33.97	33.97	31.89	31.63	45.80	60.45	54.49	57.27	52.01	40.00	33.85	29.66
	-1.31	-1.18	-1.06	-1.05	-1.03	-1.29	-1.19	-0.75	-0.81	-0.81	-0.84	-0.96	-0.94	-0.94	-0.91	-0.90	-1.32	-1.54	-1.28	-1.60	-1.47	-1.11	-0.95	-1.25
	-1.04	-0.35	-0.35	-0.38	-0.36	-1.09	-2.28	-3.21	-3.75	-4.38	-3.57	-3.23	-2.47	-2.35	-2.62	-2.62	-3.04	-2.64	-2.25	-1.64	-0.99	-1.55	-2.03	-1.21
DUNWOD 61760	36.88	30.44	28.81	28.78	28.64	36.87	46.05	50.97	57.02	62.42	58.27	56.84	52.44	51.75	50.91	50.63	69.29	83.85	74.80	74.69	64.98	54.08	49.51	40.19
	2.17	1.92	1.83	1.83	1.83	2.19	2.50	2.85	3.21	3.44	3.54	3.57	3.63	3.65	3.41	3.35	5.07	7.00	6.37	6.47	5.83	4.23	3.28	2.46
	-6.86	-2.29	-2.32	-2.52	-2.39	-7.24	-15.11	-21.27	-24.85	-29.02	-23.66	-21.41	-16.36	-15.53	-17.32	-17.38	-20.15	-17.50	-14.91	-11.00	-6.66	-10.29	-13.47	-8.03
GENESE 61753	26.44	24.44	22.95	22.71	22.78	25.94	27.94	27.78	30.15	31.67	32.08	32.35	32.39	32.39	30.35	30.21	43.24	57.79	52.07	53.43	48.76	38.12	32.42	28.30
	-2.26	-2.07	-2.00	-2.03	-1.93	-2.39	-2.36	-1.69	-1.74	-1.71	-1.77	-2.04	-1.98	-2.02	-1.87	-1.73	-3.22	-3.62	-3.21	-3.72	-3.52	-2.65	-1.93	-2.35
	-0.85	-0.28	-0.29	-0.31	-0.30	-0.89	-1.86	-2.62	-2.93	-3.42	-2.79	-2.52	-1.93	-1.83	-2.04	-2.05	-2.37	-2.06	-1.76	0.07	0.22	-1.21	-1.59	-0.95
H Q 61844	27.16	26.16	24.59	24.35	24.31	27.35	30.00	24.69	28.47	29.42	30.50	31.38	31.92	32.05	29.70	29.42	43.42	58.28	52.50	56.25	51.60	38.92	25.00	36.82
	-0.08	-0.08	-0.07	-0.07	-0.10	-0.08	-0.17	-0.43	-0.49	-0.54	-0.56	-0.48	-0.52	-0.52	-0.48	-0.48	-0.66	-1.07	-1.02	-0.97	-0.89	-0.63	-0.49	-0.15
	0.60	0.00	0.00	0.00	0.00	0.00	-1.73	1.73	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	7.27	-7.27
HUD VL 61758	36.59	30.23	28.59	28.56	28.44	36.58	45.62	50.56	56.58	61.91	57.81	56.40	52.03	51.35	50.48	50.23	68.75	83.25	74.20	74.15	64.56	53.69	49.15	39.84
	1.95	1.73	1.63	1.64	1.66	1.98	2.22	2.63	2.95	3.15	3.26	3.28	3.34	3.36	3.11	3.08	4.67	6.53	5.89	6.01	5.46	3.92	3.01	2.17
	-6.80	-2.27	-2.30	-2.50	-2.37	-7.17	-14.97	-21.08	-24.67	-28.81	-23.49	-21.25	-16.24	-15.42	-17.19	-17.25	-20.00	-17.37	-14.80	-10.92	-6.61	-10.22	-13.37	-7.97
LONGIL 61762	55.00	31.13	40.00	32.00	32.00	54.00	55.00	67.72	68.58	69.43	70.32	69.46	69.47	69.22	69.21	69.43	73.15	90.88	85.95	95.12	81.80	73.06	69.22	66.37
	2.87	2.60	2.49	2.52	2.51	2.94	3.18	3.49	3.88	4.10	4.13	4.14	4.25	4.23	3.95	3.89	5.82	7.89	7.17	7.27	6.61	4.90	3.93	3.18
	-24.29	-2.29	-12.84	-5.06	-5.07	-23.63	-23.38	-37.38	-35.75	-35.37	-35.13	-33.46	-32.78	-32.41	-35.07	-35.64	-23.25	-23.64	-25.26	-30.63	-22.70	-28.60	-32.52	-33.49
MHK VL 61756	28.50	26.44	24.90	24.67	24.63	28.18	30.11	29.29	31.81	33.17	33.79	34.47	34.46	34.51	32.27	31.93	46.74	61.98	55.75	59.41	54.26	41.05	34.27	30.52
	-0.03	-0.03	0.00	0.00	-0.02	0.03	0.17	0.32	0.38	0.33	0.37	0.48	0.39	0.39	0.36	0.30	0.66	0.89	0.75	1.09	1.10	0.47	0.16	0.03
	-0.68	-0.23	-0.23	-0.25	-0.24	-0.72	-1.50	-2.12	-2.47	-2.89	-2.35	-2.13	-1.63	-1.54	-1.72	-1.73	-2.00	-1.74	-1.48	-1.09	-0.66	-1.02	-1.34	-0.80
MILLWD 61759	36.87	30.40	28.75	28.72	28.61	36.87	46.07	51.10	57.22	62.63	58.42	56.97	52.52	51.83	50.98	50.70	69.39	83.96	74.88	74.74	65.04	54.14	49.57	40.18
	2.12	1.86	1.75	1.76	1.78	2.14	2.42	2.82	3.19	3.39	3.48	3.50	3.57	3.58	3.32	3.26	4.98	6.94	6.32	6.41	5.83	4.19	3.21	2.38
	-6.91	-2.30	-2.34	-2.54	-2.41	-7.29	-15.22	-21.43	-25.08	-29.29	-23.88	-21.61	-16.51	-15.67	-17.48	-17.54	-20.33	-17.66	-15.04	-11.10	-6.72	-10.39	-13.59	-8.11
N.Y.C. 61761	37.24	30.75	29.08	29.07	28.96	37.23	46.39	51.35	57.48	62.93	58.78	57.37	52.96	52.28	51.41	51.11	70.00	84.73	75.68	75.52	65.78	54.70	50.00	40.60
	2.53	2.23	2.10	2.12	2.15	2.55	2.84	3.22	3.62	3.89	4.01	4.05	4.12	4.14	3.86	3.80	5.73	7.83	7.23	7.27	6.61	4.83	3.74	2.85
	-6.87	-2.29	-2.32	-2.52	-2.40	-7.24	-15.11	-21.28	-24.90	-29.08	-23.71	-21.46	-16.40	-15.57	-17.36	-17.42	-20.19	-17.54	-14.94	-11.02	-6.67	-10.31	-13.50	-8.05
NORTH 61755	27.79	26.21	24.62	24.37	24.31	27.43	28.32	26.39	28.44	29.33	30.44	31.45	31.92	32.05	29.70	29.45	43.51	58.17	52.24	56.31	51.76	38.96	32.27	29.58
	-0.06	-0.03	-0.05	-0.05	-0.10	0.00	-0.11	-0.46	-0.52	-0.63	-0.62	-0.41	-0.52	-0.52	-0.48	-0.45	-0.57	-1.19	-1.28	-0.92	-0.73	-0.59	-0.49	-0.12
	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 61845	37.00	30.42	28.81	28.81	28.68	37.67	48.14	53.88	60.32	66.34	61.17	59.31	53.92	53.07	52.66	52.43	70.78	83.91	74.68	73.80	63.62	54.21	48.38	43.35
	1.59	1.47	1.38	1.39	1.42	1.62	1.73	1.72	1.80	1.86	1.96	1.98	2.01	2.02	1.87	1.85	2.73	3.74	3.43	3.49	3.20	2.41	1.97	1.72
	-7.57	-2.72	-2.76	-3.00	-2.85	-8.61	-17.97	-25.31	-29.57	-34.53	-28.15	-25.47	-19.47	-18.48	-20.61	-20.68	-23.97	-20.82	-17.73	-13.09	-7.92	-12.24	-13.65	-11.93

OH 61846	24.41	23.02	21.61	21.34	21.38	24.18	26.00	26.13	28.22	29.78	29.99	30.02	30.03	30.04	28.25	28.23	40.18	53.63	48.41	49.02	44.75	35.52	28.14	28.84
	-3.81	-3.54	-3.38	-3.44	-3.37	-4.28	-4.58	-3.73	-4.08	-4.07	-4.26	-4.72	-4.61	-4.63	-4.26	-4.01	-6.61	-8.07	-7.12	-8.35	-7.66	-5.42	-4.06	-4.31
	-0.38	-0.32	-0.33	-0.36	-0.34	-1.03	-2.14	-3.02	-3.34	-3.90	-3.18	-2.88	-2.20	-2.09	-2.33	-2.34	-2.71	-2.35	-2.00	-0.15	0.08	-1.38	0.56	-3.45
PJM 61847	25.60	23.48	22.19	22.17	22.18	26.00	29.07	29.87	31.20	32.92	32.82	32.77	32.32	32.36	30.52	30.07	43.66	56.46	51.59	52.15	47.39	37.78	30.00	30.00
	-3.23	-3.28	-3.01	-2.83	-2.78	-3.10	-2.84	-1.88	-2.84	-2.97	-3.08	-3.47	-3.47	-3.39	-3.20	-3.38	-4.54	-6.47	-4.98	-6.52	-5.88	-3.88	-3.15	-3.71
	-0.98	-0.53	-0.53	-0.58	-0.55	-1.67	-3.48	-4.90	-5.08	-5.93	-4.84	-4.38	-3.34	-3.17	-3.54	-3.55	-4.12	-3.58	-3.05	-1.45	-0.78	-2.10	-0.38	-4.02
WEST 61752	25.33	23.23	21.85	21.59	21.64	24.62	26.65	27.01	28.93	30.52	30.68	30.68	30.60	30.63	28.81	28.72	41.10	54.78	49.53	50.06	45.65	36.23	30.99	26.74
	-3.59	-3.36	-3.18	-3.22	-3.15	-3.95	-4.15	-3.17	-3.65	-3.65	-3.82	-4.30	-4.22	-4.20	-3.89	-3.71	-5.91	-7.12	-6.15	-7.50	-6.88	-4.83	-3.74	-4.13
	-1.07	-0.36	-0.36	-0.39	-0.37	-1.13	-2.36	-3.33	-3.62	-4.22	-3.44	-3.12	-2.38	-2.26	-2.52	-2.53	-2.93	-2.55	-2.17	-0.33	-0.04	-1.50	-1.96	-1.17