

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/17/2006

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	68.77	52.41	50.35	47.41	47.46	47.39	55.17	48.56	61.96	72.30	72.86	72.75	66.70	63.25	61.90	64.71	87.96	113.15	102.29	93.30	82.86	70.32	58.50	50.15
61757	1.81	0.88	0.79	0.76	0.77	0.77	1.06	1.22	1.27	1.31	1.29	1.34	1.34	1.33	1.27	1.22	1.55	2.63	2.84	2.37	2.07	1.59	1.37	1.52
	-35.71	-36.41	-36.01	-33.84	-33.86	-33.65	-37.88	-27.71	-38.02	-46.33	-46.83	-46.67	-40.55	-37.20	-36.64	-40.00	-59.24	-62.65	-47.76	-48.53	-43.82	-41.24	-33.13	-25.30
CENTRL	34.23	18.89	17.32	16.38	16.39	16.52	20.22	22.31	26.30	29.14	29.29	29.30	28.69	28.16	27.32	27.27	33.13	53.64	55.74	46.67	40.87	31.30	27.02	25.69
61754	-1.12	-0.42	-0.38	-0.33	-0.33	-0.34	-0.37	-0.51	-0.75	-0.86	-0.84	-0.82	-0.79	-0.84	-0.89	-0.82	-0.87	-1.44	-1.45	-1.31	-1.15	-0.93	-0.79	-0.56
	-4.11	-4.19	-4.15	-3.90	-3.90	-3.87	-4.36	-3.19	-4.38	-5.33	-5.39	-5.37	-4.67	-4.28	-4.22	-4.60	-6.82	-7.21	-5.50	-5.59	-5.04	-4.75	-3.81	-2.91
DUNWOD	60.79	43.76	41.78	39.31	39.34	39.38	46.19	42.28	53.34	61.80	62.09	61.80	57.17	54.65	53.38	55.79	74.26	99.45	92.72	82.98	73.49	61.02	51.11	44.45
61760	2.66	1.21	1.10	1.01	1.01	1.06	1.43	1.79	2.04	2.24	2.28	2.25	2.26	2.25	2.21	2.18	2.47	4.40	5.07	4.03	3.51	2.47	2.16	2.05
	-26.90	-27.42	-27.12	-25.48	-25.50	-25.34	-28.53	-20.87	-28.64	-34.89	-35.07	-34.81	-30.09	-27.69	-27.18	-30.12	-44.62	-47.18	-35.97	-36.55	-33.00	-31.06	-24.95	-19.05
GENESE	32.55	17.73	16.23	15.42	15.43	15.54	18.98	20.99	24.94	27.68	27.87	27.88	27.45	26.99	26.08	25.99	31.38	50.85	52.78	44.26	38.89	29.84	25.90	24.79
61753	-2.06	-0.83	-0.72	-0.59	-0.59	-0.61	-0.83	-1.26	-1.31	-1.36	-1.29	-1.26	-1.19	-1.24	-1.37	-1.27	-1.39	-2.92	-3.41	-2.71	-2.22	-1.54	-1.22	-0.93
	-3.37	-3.43	-3.40	-3.19	-3.19	-3.17	-3.57	-2.61	-3.59	-4.37	-4.42	-4.40	-3.82	-3.51	-3.46	-3.77	-5.59	-5.91	-4.50	-4.58	-4.13	-3.89	-3.12	-2.39
H Q	20.50	14.91	13.37	12.64	12.65	12.80	15.99	19.36	22.39	24.37	24.42	24.42	24.47	24.40	23.73	23.20	26.82	47.14	50.86	41.76	36.42	27.15	23.71	22.97
61844	-0.31	-0.21	-0.19	-0.18	-0.18	-0.18	-0.24	-0.27	-0.27	-0.30	-0.32	-0.32	-0.35	-0.32	-0.26	-0.28	-0.35	-0.72	-0.83	-0.64	-0.55	-0.33	-0.29	-0.37
	10.43	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	60.26	43.37	41.40	38.98	39.00	39.03	45.77	41.93	52.87	61.26	61.00	60.66	55.90	53.23	51.74	54.58	72.96	98.68	91.80	81.90	71.85	58.99	49.19	43.56
61758	2.37	1.07	0.98	0.91	0.91	0.95	1.27	1.63	1.84	2.02	2.05	2.00	2.01	1.98	1.94	1.90	2.23	4.07	4.60	3.69	3.22	2.23	1.92	1.80
	-26.65	-27.17	-26.87	-25.25	-25.26	-25.11	-28.27	-20.68	-28.37	-34.57	-34.20	-33.91	-29.07	-26.54	-25.80	-29.20	-43.56	-46.75	-35.51	-35.81	-31.66	-29.28	-23.26	-18.43
LONGIL	70.67	67.63	52.00	45.00	45.00	69.08	70.59	73.89	75.10	79.38	83.00	80.53	80.53	82.00	82.00	82.00	100.00	150.00	161.35	140.90	126.30	89.83	81.05	73.93
61762	3.59	1.68	1.52	1.41	1.41	1.47	1.93	2.36	2.65	2.89	2.87	2.82	2.83	2.82	2.74	2.70	3.13	5.55	6.31	5.05	4.40	3.11	2.71	2.71
	-35.84	-50.82	-36.93	-30.77	-30.76	-54.63	-52.43	-51.90	-49.78	-51.83	-55.39	-52.97	-52.88	-54.47	-55.27	-55.81	-69.70	-96.59	-103.35	-93.45	-84.93	-59.24	-54.34	-47.88
MHK VL	33.73	17.78	16.17	15.26	15.27	15.43	19.02	21.74	25.54	28.18	28.30	28.26	27.88	27.50	26.76	26.48	31.67	52.84	55.58	46.29	40.48	30.63	26.39	25.00
61756	-0.19	-0.08	-0.08	-0.09	-0.09	-0.06	-0.05	0.04	0.02	0.05	0.05	0.02	0.02	0.00	0.02	0.00	0.05	0.29	0.31	0.25	0.22	0.05	-0.10	-0.23
	-2.67	-2.73	-2.70	-2.53	-2.54	-2.52	-2.84	-2.08	-2.85	-3.47	-3.51	-3.50	-3.04	-2.79	-2.74	-3.00	-4.44	-4.69	-3.58	-3.63	-3.28	-3.09	-2.48	-1.89
MILLWD	60.90	43.91	41.93	39.46	39.49	39.53	46.35	42.36	53.49	61.93	61.53	61.23	56.35	53.54	51.94	55.09	73.71	99.65	92.64	82.65	72.43	59.32	49.46	43.93
61759	2.56	1.16	1.06	0.97	0.97	1.03	1.38	1.71	1.97	2.12	2.18	2.13	2.13	2.13	2.06	2.04	2.36	4.26	4.86	3.86	3.33	2.34	2.06	1.94
	-27.09	-27.62	-27.32	-25.67	-25.69	-25.53	-28.74	-21.02	-28.85	-35.14	-34.61	-34.36	-29.40	-26.70	-25.89	-29.57	-44.17	-47.53	-36.09	-36.39	-32.13	-29.50	-23.39	-18.65
N.Y.C.	61.23	43.99	41.99	39.51	39.52	39.56	46.39	42.46	53.53	62.06	71.61	73.84	72.71	70.15	72.74	63.99	82.75	99.96	95.00	88.65	87.37	80.48	71.06	50.17
61761	3.03	1.39	1.26	1.15	1.14	1.19	1.57	1.92	2.18	2.42	2.55	2.50	2.53	2.50	2.45	2.40	2.74	4.83	5.58	4.45	3.88	2.75	2.42	2.31
	-26.96	-27.48	-27.18	-25.53	-25.55	-25.39	-28.58	-20.91	-28.69	-34.97	-44.32	-46.60	-45.36	-42.93	-46.30	-38.11	-52.83	-47.27	-37.73	-41.80	-46.52	-50.25	-44.63	-24.52
NORTH	30.58	14.63	13.11	12.39	12.41	12.56	15.65	19.00	22.03	24.00	24.00	24.00	24.00	24.00	23.44	22.87	26.36	46.33	49.83	41.00	35.79	26.77	23.33	22.45
61755	-0.66	-0.50	-0.45	-0.42	-0.42	-0.42	-0.58	-0.63	-0.63	-0.67	-0.74	-0.74	-0.82	-0.72	-0.55	-0.61	-0.82	-1.53	-1.86	-1.40	-1.18	-0.71	-0.67	-0.89
	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	54.60	48.59	46.57	43.87	43.90	43.87	51.16	45.65	58.04	67.54	68.07	67.93	62.53	59.43	58.16	60.63	81.72	106.64	97.36	88.23	78.28	66.00	55.08	47.44
61845	1.84	0.89	0.80	0.78	0.78	0.79	1.04	1.24	1.36	1.43	1.44	1.44	1.44	1.43	1.39	1.36	1.55	2.73	2.95	2.42	2.11	1.62	1.44	1.47
	-21.52	-32.57	-32.22	-30.27	-30.29	-30.10	-33.89	-24.79	-34.02	-41.44	-41.89	-41.75	-36.27	-33.28	-32.78	-35.78	-53.00	-56.05	-42.72	-43.41	-39.20	-36.89	-29.64	-22.63

OH 61846	19.00	17.38	16.00	15.35	15.35	15.35	18.50	20.00	23.95	26.60	26.82	26.90	26.48	25.94	24.95	24.97	30.13	48.49	49.99	42.27	37.02	28.34	25.00	24.13
	-3.81	-1.53	-1.30	-0.99	-1.00	-1.13	-1.67	-2.51	-2.67	-2.89	-2.80	-2.70	-2.56	-2.64	-2.86	-2.68	-3.21	-5.89	-6.67	-5.17	-4.51	-3.44	-2.45	-1.84
	8.43	-3.79	-3.75	-3.52	-3.52	-3.50	-3.94	-2.88	-3.96	-4.82	-4.87	-4.85	-4.22	-3.87	-3.81	-4.16	-6.16	-6.52	-4.97	-5.05	-4.56	-4.29	-3.45	-2.63
PJM 61847	25.00	20.72	19.21	18.19	18.22	18.32	22.35	23.56	27.75	30.75	30.91	30.93	29.90	29.14	28.26	28.48	35.39	55.00	56.60	47.42	41.52	32.49	27.97	26.63
	-2.50	-1.23	-1.08	-0.96	-0.95	-0.96	-0.97	-1.26	-2.04	-2.59	-2.60	-2.55	-2.51	-2.55	-2.59	-2.49	-2.88	-4.59	-4.03	-4.07	-3.66	-2.72	-2.23	-1.45
	3.74	-6.82	-6.74	-6.34	-6.34	-6.30	-7.09	-5.19	-7.12	-8.67	-8.77	-8.74	-7.59	-6.97	-6.86	-7.49	-11.09	-11.73	-8.94	-9.09	-8.20	-7.72	-6.20	-4.74
WEST 61752	32.04	18.00	16.58	15.90	15.92	15.93	19.23	20.76	24.78	27.51	27.73	27.79	27.30	26.73	25.74	25.79	31.22	50.00	51.55	43.53	38.10	29.24	25.73	24.73
	-3.31	-1.32	-1.13	-0.81	-0.81	-0.92	-1.36	-2.06	-2.27	-2.49	-2.40	-2.33	-2.18	-2.27	-2.47	-2.30	-2.77	-5.07	-5.63	-4.45	-3.92	-3.00	-2.09	-1.52
	-4.11	-4.19	-4.15	-3.90	-3.90	-3.87	-4.36	-3.19	-4.38	-5.33	-5.39	-5.37	-4.67	-4.28	-4.22	-4.60	-6.82	-7.21	-5.50	-5.59	-5.04	-4.75	-3.81	-2.91