

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/16/2006

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	58.95	47.99	45.26	45.41	45.43	45.09	58.18	57.06	59.42	63.35	59.87	58.31	55.36	53.55	53.43	54.57	82.21	102.29	92.22	88.00	80.19	68.95	61.00	57.44
	1.64	1.07	1.02	0.97	0.99	1.22	1.39	1.39	1.69	1.86	1.99	1.68	1.68	1.69	1.65	1.60	1.70	2.77	2.71	2.77	2.17	1.54	1.49	1.38
	-27.95	-27.78	-25.96	-27.36	-27.36	-24.22	-34.04	-30.43	-26.37	-25.66	-18.89	-24.33	-21.33	-19.34	-19.42	-21.65	-45.07	-40.63	-30.49	-26.21	-30.86	-35.23	-29.12	-31.88
CENTRL 61754	31.40	21.80	20.71	19.73	19.73	21.88	25.97	27.85	33.27	37.41	39.71	33.91	33.60	33.54	33.39	32.69	39.42	61.74	60.74	60.24	49.15	35.12	32.69	27.05
	-1.20	-0.57	-0.58	-0.53	-0.53	-0.59	-0.75	-0.93	-1.16	-1.40	-1.48	-1.23	-1.23	-1.24	-1.23	-1.16	-1.28	-1.88	-1.83	-1.83	-1.60	-1.16	-1.09	-0.85
	-3.26	-3.24	-3.02	-3.19	-3.19	-2.82	-3.97	-3.54	-3.07	-2.99	-2.20	-2.83	-2.49	-2.25	-2.26	-2.52	-5.25	-4.73	-3.55	-3.05	-3.60	-4.10	-3.39	-3.71
DUNWOD 61760	52.93	41.59	39.29	39.01	39.01	39.51	50.37	50.43	54.22	58.62	56.58	53.19	50.89	49.58	49.52	50.77	73.00	95.67	88.23	85.01	75.30	61.92	55.24	50.34
	2.52	1.53	1.46	1.33	1.33	1.61	1.98	2.27	3.01	3.47	3.86	3.20	3.17	3.22	3.24	3.13	3.62	6.18	6.26	6.26	4.90	3.22	2.92	2.15
	-21.05	-20.92	-19.55	-20.61	-20.61	-18.24	-25.63	-22.92	-19.86	-19.33	-13.73	-17.69	-15.37	-13.84	-13.92	-16.30	-33.94	-30.60	-22.96	-19.74	-23.24	-26.53	-21.93	-24.01
GENESE 61753	29.64	20.46	19.50	18.52	18.52	20.62	24.62	26.39	31.76	35.63	37.89	32.30	32.04	32.05	31.94	31.15	37.03	58.31	57.82	57.35	46.48	33.37	31.29	25.73
	-2.23	-1.19	-1.11	-1.02	-1.02	-1.22	-1.21	-1.59	-1.98	-2.51	-2.81	-2.20	-2.23	-2.21	-2.17	-2.13	-2.48	-4.42	-4.07	-4.13	-3.58	-2.12	-1.85	-1.45
	-2.52	-2.50	-2.34	-2.47	-2.47	-2.18	-3.07	-2.74	-2.38	-2.31	-1.70	-2.19	-1.92	-1.74	-1.75	-1.95	-4.06	-3.83	-2.88	-2.47	-2.91	-3.32	-2.75	-3.01
H Q 61844	21.22	18.91	18.07	16.87	16.87	19.44	22.49	24.96	30.98	35.43	38.52	31.91	31.99	32.16	31.97	30.95	34.99	58.01	58.01	58.01	46.49	31.75	30.00	23.89
	-0.18	-0.23	-0.20	-0.20	-0.20	-0.22	-0.27	-0.28	-0.38	-0.39	-0.47	-0.39	-0.36	-0.36	-0.39	-0.38	-0.46	-0.88	-1.00	-1.00	-0.66	-0.42	-0.40	-0.29
	7.95	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 61758	52.54	41.30	39.00	38.74	38.74	39.23	50.00	50.08	53.83	57.16	55.23	51.60	49.20	47.80	47.81	48.55	71.96	94.98	87.59	83.96	73.95	61.17	54.07	49.59
	2.29	1.40	1.32	1.21	1.21	1.47	1.80	2.09	2.76	3.19	3.55	2.91	2.88	2.89	2.94	2.82	3.30	5.71	5.78	5.78	4.53	2.93	2.64	1.91
	-20.90	-20.77	-19.41	-20.45	-20.45	-18.11	-25.44	-22.75	-19.71	-18.15	-12.69	-16.39	-13.98	-12.39	-12.51	-14.40	-33.21	-30.37	-22.79	-19.17	-22.27	-26.07	-21.03	-23.51
LONGIL 61762	71.05	70.00	60.00	40.00	39.58	69.59	71.54	80.78	86.00	89.09	92.70	92.68	92.68	89.11	89.05	89.10	107.71	171.08	199.99	151.84	138.00	115.10	92.71	76.85
	3.35	2.09	2.01	1.84	1.84	2.20	2.64	2.98	3.86	4.44	4.95	4.04	4.01	3.97	3.98	3.85	4.47	7.66	7.73	7.73	6.04	4.02	3.71	2.78
	-38.36	-48.78	-39.72	-21.08	-20.66	-47.73	-46.14	-52.56	-50.79	-48.82	-48.76	-56.35	-56.33	-52.62	-52.71	-53.91	-67.80	-104.53	-133.25	-85.09	-84.81	-78.91	-58.61	-49.89
MHK VL 61756	31.24	21.09	20.13	19.04	19.04	21.37	25.19	27.54	33.42	37.92	40.56	34.25	34.07	34.07	33.91	33.05	38.96	62.53	61.83	61.51	49.61	34.94	32.58	26.40
	-0.21	-0.13	-0.09	-0.09	-0.09	-0.10	-0.11	0.03	0.09	0.18	0.16	0.13	0.13	0.10	0.10	0.09	0.14	0.59	0.53	0.53	0.14	0.13	0.00	-0.17
	-2.09	-2.08	-1.94	-2.05	-2.05	-1.81	-2.55	-2.28	-1.98	-1.92	-1.41	-1.82	-1.60	-1.45	-1.45	-1.62	-3.38	-3.04	-2.28	-1.96	-2.31	-2.64	-2.18	-2.39
MILLWD 61759	52.99	41.71	39.38	39.13	39.13	39.60	50.51	50.57	54.34	57.62	55.46	51.82	49.35	47.91	47.90	48.90	72.71	95.90	88.44	84.67	74.60	61.81	54.62	50.14
	2.44	1.49	1.41	1.30	1.30	1.57	1.93	2.25	2.98	3.44	3.82	3.17	3.14	3.15	3.17	3.07	3.58	6.12	6.26	6.20	4.86	3.15	2.89	2.08
	-21.21	-21.08	-19.70	-20.76	-20.76	-18.38	-25.82	-23.08	-20.01	-18.35	-12.65	-16.35	-13.87	-12.24	-12.37	-14.50	-33.68	-30.88	-23.18	-19.46	-22.59	-26.49	-21.34	-23.88
N.Y.C. 61761	53.32	41.82	39.49	39.21	39.21	39.70	50.62	50.64	54.45	71.85	75.14	76.30	76.22	76.16	75.37	73.14	79.34	96.32	88.93	91.22	86.16	67.68	65.00	54.63
	2.88	1.72	1.63	1.49	1.49	1.77	2.18	2.45	3.20	3.90	4.29	3.55	3.53	3.58	3.62	3.48	4.01	6.77	6.90	6.90	5.42	3.57	3.25	2.39
	-21.10	-20.96	-19.59	-20.65	-20.65	-18.28	-25.68	-22.96	-19.90	-32.12	-31.86	-40.44	-40.35	-40.07	-39.39	-38.34	-39.89	-30.65	-23.01	-25.30	-33.59	-31.94	-31.35	-28.06
NORTH 61755	29.05	18.64	17.83	16.63	16.65	19.20	22.14	24.63	30.60	35.07	38.09	31.53	31.64	31.80	31.55	30.58	34.42	57.19	57.12	57.07	45.64	31.30	29.57	23.53
	-0.29	-0.50	-0.44	-0.44	-0.43	-0.45	-0.61	-0.61	-0.75	-0.75	-0.90	-0.78	-0.71	-0.72	-0.81	-0.75	-1.03	-1.71	-1.89	-1.95	-1.51	-0.87	-0.82	-0.65
	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	48.14	45.10	42.56	42.56	42.56	42.56	54.62	54.00	56.89	61.00	58.35	56.10	53.50	51.90	51.80	52.70	77.96	98.77	89.89	86.00	77.64	65.65	58.30	54.15
	1.73	1.11	1.06	1.01	1.01	1.24	1.41	1.54	1.94	2.22	2.46	2.04	2.07	2.08	2.07	2.01	2.20	3.53	3.60	3.54	2.88	1.96	1.85	1.45
	-17.06	-24.85	-23.23	-24.48	-24.48	-21.67	-30.45	-27.22	-23.59	-22.96	-16.90	-21.76	-19.08	-17.30	-17.37	-19.36	-40.31	-36.35	-27.28	-23.45	-27.61	-31.52	-26.05	-28.52

OH 61846	20.20	19.92	19.00	18.18	18.18	19.99	24.00	25.20	29.96	33.19	35.38	30.21	29.97	30.01	29.98	29.29	35.28	54.82	54.69	54.24	43.90	31.59	29.96	24.98
	-3.93	-2.11	-1.97	-1.74	-1.74	-2.18	-2.30	-3.21	-4.14	-5.30	-5.58	-4.62	-4.59	-4.52	-4.40	-4.29	-4.86	-8.30	-7.49	-7.49	-6.46	-4.25	-3.47	-2.51
	5.22	-2.89	-2.70	-2.85	-2.85	-2.52	-3.54	-3.17	-2.74	-2.67	-1.97	-2.53	-2.22	-2.01	-2.02	-2.25	-4.69	-4.23	-3.17	-2.73	-3.21	-3.67	-3.03	-3.32
PJM 61847	24.00	22.69	21.56	20.77	20.73	22.69	27.04	28.38	33.04	36.87	38.50	33.53	32.97	32.79	32.69	32.22	40.40	60.96	59.23	58.37	48.31	35.45	32.69	27.73
	-2.67	-1.68	-1.61	-1.47	-1.50	-1.53	-2.14	-2.60	-3.29	-3.80	-4.06	-3.36	-3.40	-3.38	-3.33	-3.20	-3.54	-5.54	-5.49	-5.55	-4.62	-3.31	-3.16	-2.42
	2.68	-5.24	-4.90	-5.16	-5.16	-4.57	-6.42	-5.74	-4.97	-4.84	-3.56	-4.59	-4.02	-3.65	-3.66	-4.08	-8.50	-7.61	-5.71	-4.91	-5.78	-6.60	-5.45	-5.97
WEST 61752	28.99	20.46	19.49	18.67	18.65	20.63	24.72	25.99	30.82	34.12	36.21	31.00	30.73	30.75	30.71	30.00	36.35	56.33	56.03	55.60	45.00	32.49	30.62	25.53
	-3.58	-1.88	-1.77	-1.55	-1.57	-1.81	-1.96	-2.75	-3.57	-4.66	-4.95	-4.10	-4.08	-4.00	-3.88	-3.82	-4.29	-7.24	-6.49	-6.43	-5.71	-3.73	-3.13	-2.32
	-3.22	-3.20	-2.99	-3.15	-3.15	-2.79	-3.92	-3.50	-3.04	-2.95	-2.17	-2.80	-2.46	-2.23	-2.24	-2.49	-5.19	-4.68	-3.51	-3.02	-3.55	-4.06	-3.35	-3.67