

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/23/2006

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	48.99 1.66 -17.75	42.13 1.46 -15.08	40.06 1.43 -14.46	39.42 1.30 -15.68	39.12 1.30 -16.24	40.31 1.40 -16.61	37.62 1.92 -3.22	38.78 1.94 -3.38	46.00 2.15 -5.39	54.20 2.33 -11.77	53.51 2.22 -10.09	52.22 1.99 -13.42	51.32 1.87 -14.22	50.41 1.79 -13.51	46.91 1.54 -14.55	51.65 1.70 -17.27	72.30 1.84 -35.82	92.67 3.46 -30.56	83.23 3.41 -21.05	81.00 3.17 -19.12	68.04 3.19 -8.97	52.36 2.15 -9.74	43.68 2.00 -4.72	40.09 1.89 -5.70
CENTRL 61754	30.15 -1.45 -2.02	26.21 -1.10 -1.71	24.83 -0.99 -1.64	23.25 -0.96 -1.78	22.52 -0.91 -1.84	23.35 -0.82 -1.89	31.29 -1.56 -0.37	32.40 -1.44 -0.38	37.38 -1.69 -0.61	39.93 -1.48 -1.32	40.68 -1.65 -1.13	36.81 -1.51 -1.51	35.33 -1.52 -1.61	35.10 -1.54 -1.53	31.09 -1.39 -1.65	33.21 -1.44 -1.96	37.16 -1.52 -4.04	59.99 -2.11 -3.44	59.28 -1.88 -2.39	58.81 -2.06 -2.15	54.98 -1.90 -1.01	39.88 -1.70 -1.11	35.87 -1.63 -0.54	31.59 -1.56 -0.65
DUNWOD 61760	45.19 2.31 -13.30	38.87 1.97 -11.30	36.92 1.91 -10.83	35.89 1.70 -11.75	35.37 1.62 -12.17	36.52 1.78 -12.45	37.53 2.63 -2.42	38.94 2.94 -2.54	46.00 3.50 -4.04	52.68 3.77 -8.81	52.62 3.87 -7.55	50.35 3.50 -10.05	49.23 3.35 -10.65	48.53 3.30 -10.12	44.59 2.87 -10.90	48.67 3.04 -12.94	64.73 3.26 -26.83	87.70 6.16 -22.88	80.60 6.05 -15.77	79.19 6.17 -14.31	68.29 5.70 -6.72	51.66 3.89 -7.30	43.79 3.29 -3.54	39.31 2.54 -4.27
GENESE 61753	28.97 -2.28 -1.67	25.07 -1.95 -1.42	23.63 -1.91 -1.36	22.09 -1.82 -1.48	21.32 -1.79 -1.53	22.09 -1.76 -1.56	30.29 -2.50 -0.30	31.33 -2.44 -0.32	35.97 -3.00 -0.51	36.83 -2.93 0.34	37.85 -3.05 0.29	33.84 -2.58 0.39	33.77 -2.57 -1.11	33.75 -2.63 -1.27	29.88 -2.31 -1.37	32.03 -2.29 -1.63	33.39 -2.49 -1.24	54.22 -5.04 -0.60	56.17 -4.58 -1.98	54.03 -4.81 -0.13	51.10 -4.53 0.25	37.79 -3.60 -0.92	34.71 -2.70 -0.44	30.70 -2.34 -0.54
H Q 61844	29.52 -0.06 0.00	25.47 -0.13 0.00	24.05 -0.12 0.00	22.36 -0.07 0.00	21.52 -0.06 0.00	22.16 -0.13 0.00	32.39 -0.10 0.00	33.26 -0.20 0.00	38.23 -0.23 0.00	39.66 -0.44 0.00	40.87 -0.33 0.00	36.52 -0.29 0.00	34.99 -0.25 0.00	34.90 -0.21 0.00	30.64 -0.18 0.00	32.49 -0.20 0.00	34.44 -0.21 0.00	58.01 -0.65 0.00	58.01 -0.76 0.00	58.01 -0.70 0.00	55.21 -0.67 0.00	40.20 -0.28 0.00	36.74 -0.22 0.00	32.41 -0.10 0.00
HUD VL 61758	44.85 2.04 -13.23	38.60 1.77 -11.24	36.64 1.69 -10.77	35.64 1.53 -11.69	35.15 1.47 -12.10	36.28 1.60 -12.38	37.23 2.34 -2.40	38.62 2.64 -2.52	45.63 3.15 -4.01	52.27 3.41 -8.76	52.21 3.50 -7.51	49.93 3.13 -9.99	48.82 2.99 -10.60	48.12 2.95 -10.07	44.22 2.56 -10.84	48.27 2.71 -12.87	64.27 2.94 -26.68	87.04 5.63 -22.76	79.98 5.52 -15.68	78.59 5.64 -14.23	67.75 5.20 -6.68	51.26 3.52 -7.25	43.47 2.99 -3.52	39.03 2.28 -4.25
LONGIL 61762	54.00 3.02 -21.40	39.48 2.59 -11.30	42.58 2.59 -15.82	36.47 2.29 -11.75	35.98 2.22 -12.17	37.08 2.34 -12.45	38.08 3.18 -2.42	65.93 3.75 -28.73	68.95 4.38 -26.11	70.76 4.65 -26.01	70.82 4.70 -24.93	70.68 4.16 -29.71	70.65 3.98 -31.43	69.68 3.93 -30.64	69.63 3.45 -35.35	70.68 3.63 -34.37	73.85 3.85 -35.36	92.66 7.04 -26.97	93.30 6.94 -27.59	97.34 7.05 -31.58	82.73 6.65 -20.20	76.11 4.74 -30.90	72.31 4.07 -31.28	68.31 3.32 -32.49
MHK VL 61756	30.97 0.06 -1.33	26.72 0.00 -1.13	25.28 0.02 -1.08	23.63 0.02 -1.17	22.82 0.02 -1.21	23.55 0.02 -1.24	32.79 0.06 -0.24	33.94 0.23 -0.25	39.10 0.23 -0.40	41.38 0.40 -0.88	42.20 0.25 -0.76	38.07 0.26 -1.01	36.51 0.21 -1.06	36.33 0.21 -1.01	32.16 0.25 -1.09	34.11 0.13 -1.29	37.64 0.31 -2.68	61.82 0.88 -2.29	61.17 0.82 -1.57	61.09 0.94 -1.43	57.33 0.78 -0.67	41.33 0.12 -0.73	37.42 0.11 -0.35	32.90 -0.03 -0.43
MILLWD 61759	45.19 2.19 -13.42	38.89 1.89 -11.40	36.92 1.81 -10.93	35.93 1.64 -11.86	35.44 1.58 -12.28	36.57 1.72 -12.56	37.46 2.53 -2.44	38.89 2.88 -2.56	45.92 3.38 -4.07	52.68 3.69 -8.89	52.61 3.79 -7.62	50.34 3.39 -10.14	49.23 3.24 -10.75	48.52 3.19 -10.22	44.60 2.77 -11.00	48.69 2.94 -13.06	64.87 3.15 -27.08	87.73 5.98 -23.09	80.63 5.94 -15.92	79.27 6.11 -14.45	68.24 5.59 -6.78	51.65 3.81 -7.36	43.75 3.22 -3.57	39.26 2.44 -4.31
N.Y.C. 61761	45.46 2.57 -13.31	39.10 2.20 -11.30	37.14 2.13 -10.84	36.12 1.93 -11.76	35.59 1.83 -12.17	36.75 2.01 -12.45	37.83 2.92 -2.42	39.31 3.31 -2.54	46.42 3.92 -4.03	53.12 4.21 -8.81	53.08 4.33 -7.56	50.73 3.87 -10.05	51.25 3.73 -12.28	49.00 3.65 -10.24	46.87 3.18 -12.87	50.89 3.37 -14.84	65.11 3.64 -26.83	88.40 6.86 -22.88	81.36 6.82 -15.77	79.84 6.81 -14.31	68.91 6.31 -6.71	52.10 4.33 -7.29	44.16 3.66 -3.54	39.64 2.86 -4.28
NORTH 61755	29.52 -0.06 0.00	25.31 -0.28 0.00	23.91 -0.27 0.00	22.30 -0.13 0.00	21.50 -0.09 0.00	22.00 -0.29 0.00	32.42 -0.06 0.00	33.32 -0.13 0.00	38.39 -0.08 0.00	39.70 -0.40 0.00	40.82 -0.37 0.00	36.55 -0.26 0.00	35.02 -0.21 0.00	35.00 -0.11 0.00	30.76 -0.06 0.00	32.56 -0.13 0.00	34.54 -0.10 0.00	58.24 -0.41 0.00	58.07 -0.71 0.00	58.24 -0.47 0.00	55.15 -0.73 0.00	40.24 -0.24 0.00	36.74 -0.22 0.00	32.41 -0.10 0.00
NPX 61845	47.15 1.69 -15.88	40.62 1.54 -13.49	38.56 1.45 -12.93	37.81 1.35 -14.03	37.41 1.30 -14.53	38.56 1.40 -14.87	37.35 1.98 -2.88	38.56 2.07 -3.03	45.59 2.31 -4.82	53.03 2.41 -10.53	52.65 2.43 -9.03	50.95 2.13 -12.01	50.00 2.04 -12.72	49.23 2.04 -12.09	45.60 1.76 -13.01	50.00 1.86 -15.45	68.63 1.94 -32.05	89.51 3.52 -27.34	81.19 3.59 -18.83	79.22 3.41 -17.10	67.20 3.30 -8.03	51.54 2.35 -8.71	43.33 2.14 -4.23	39.46 1.85 -5.10

OH 61846	27.36	23.75	22.41	20.94	20.19	20.92	28.22	28.80	33.00	34.00	34.71	31.00	31.00	31.00	27.63	29.72	31.00	50.42	52.67	50.00	47.40	35.00	32.44	29.08
	-4.11	-3.46	-3.31	-3.16	-3.13	-3.14	-4.61	-5.02	-6.04	-5.97	-6.39	-5.67	-5.53	-5.55	-4.75	-4.81	-5.44	-9.33	-8.35	-9.16	-8.38	-6.52	-5.03	-4.03
	-1.89	-1.61	-1.54	-1.67	-1.73	-1.77	-0.34	-0.36	-0.57	0.12	0.10	0.14	-1.30	-1.44	-1.55	-1.84	-1.80	-1.09	-2.24	-0.44	0.09	-1.04	-0.50	-0.61
PJM 61847	28.69	25.34	24.09	22.50	22.00	23.05	28.98	30.30	34.90	37.54	37.88	34.25	33.54	33.23	29.46	31.62	33.08	59.83	57.36	55.44	51.73	39.85	31.11	28.91
	-3.96	-2.87	-2.59	-2.65	-2.40	-2.12	-4.06	-3.75	-4.50	-3.93	-4.49	-4.12	-4.05	-4.21	-3.88	-4.05	-4.33	-5.51	-5.05	-5.81	-5.20	-4.29	-4.69	-4.58
	-3.07	-2.61	-2.50	-2.72	-2.81	-2.88	-0.56	-0.59	-0.93	-1.37	-1.17	-1.56	-2.36	-2.34	-2.52	-2.99	-2.77	-6.69	-3.64	-2.54	-1.04	-3.66	1.16	-0.99
WEST 61752	27.74	24.17	22.81	21.34	20.63	21.42	28.54	29.24	33.52	34.86	35.47	31.72	31.63	31.57	28.13	30.21	31.94	52.00	53.96	51.37	48.52	35.76	32.78	29.24
	-3.93	-3.20	-3.07	-2.94	-2.87	-2.83	-4.32	-4.62	-5.58	-5.33	-5.81	-5.19	-5.07	-5.13	-4.41	-4.51	-5.02	-8.21	-7.29	-8.10	-7.43	-5.87	-4.73	-3.93
	-2.09	-1.78	-1.70	-1.85	-1.91	-1.96	-0.38	-0.40	-0.63	-0.09	-0.08	-0.10	-1.47	-1.59	-1.71	-2.03	-2.31	-1.56	-2.48	-0.75	-0.07	-1.15	-0.56	-0.67