

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/30/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
CAPITL 61757	37.01 1.72 0.00	31.03 1.54 0.00	26.90 1.45 0.00	19.95 1.09 0.00	18.97 1.08 0.00	28.31 1.47 0.00	31.61 1.33 0.00	29.71 0.80 0.00	30.78 0.94 0.00	28.40 0.62 0.00	28.30 0.57 0.00	28.46 0.49 0.00	30.19 0.66 0.00	30.87 0.59 0.00	42.58 0.64 0.00	40.68 0.62 0.00	44.35 0.82 0.00	39.15 0.83 0.00	34.95 0.91 -0.15	38.62 1.34 0.00	50.86 1.93 0.00	41.92 1.53 0.00	29.24 0.97 0.00	47.58 2.06 0.00
CENTRL 61754	34.15 -1.13 0.00	28.51 -0.98 0.00	24.55 -0.89 0.00	18.29 -0.58 0.00	17.51 -0.38 0.00	26.12 -0.71 0.00	29.50 -0.78 0.00	28.15 -0.76 0.00	29.02 -0.82 0.00	27.04 -0.73 0.00	27.03 -0.70 0.00	27.28 -0.68 0.00	28.78 -0.74 0.00	29.57 -0.71 0.00	40.98 -0.96 0.00	39.11 -0.95 0.00	42.46 -1.07 0.00	37.41 -0.91 0.00	33.07 -0.84 -0.01	36.28 -1.00 0.00	47.66 -1.28 0.00	39.38 -1.01 0.00	27.55 -0.73 0.00	44.31 -1.21 0.00
DUNWOD 61760	37.48 2.20 0.00	31.12 1.63 0.00	26.74 1.30 0.00	19.70 0.84 0.00	18.58 0.69 0.00	28.12 1.28 0.00	32.08 1.81 0.00	31.27 2.36 0.00	32.46 2.62 0.00	30.37 2.60 0.00	30.40 2.67 0.00	30.77 2.81 0.00	32.58 3.05 0.00	33.44 3.15 0.00	46.27 4.33 0.00	44.16 4.10 0.00	47.79 4.25 0.00	42.03 3.71 0.00	37.23 3.22 -0.11	40.64 3.36 0.00	53.14 4.21 0.00	43.56 3.17 0.00	30.48 2.20 0.00	48.30 2.78 0.00
GENESE 61753	34.36 -0.92 0.00	28.80 -0.69 0.00	24.83 -0.61 0.00	18.58 -0.28 0.00	17.79 -0.11 0.00	26.63 -0.21 0.00	29.72 -0.55 0.00	27.79 -1.12 0.00	28.64 -1.20 0.00	26.67 -1.10 0.00	26.67 -1.06 0.00	26.91 -1.05 0.00	28.48 -1.04 0.00	29.19 -1.10 0.00	40.39 -1.54 0.00	38.63 -1.43 0.00	41.95 -1.58 0.00	36.89 -1.42 0.00	32.63 -1.29 -0.02	35.93 -1.35 0.00	47.34 -1.59 0.00	39.24 -1.15 0.00	27.41 -0.86 0.00	44.78 -0.74 0.00
H Q 61844	25.06 -0.36 9.86	29.21 -0.19 0.09	20.23 -0.15 5.06	18.71 -0.13 0.02	17.78 -0.12 0.00	26.60 -0.23 0.00	30.00 -0.27 0.00	27.99 -0.46 0.46	29.27 -0.54 0.03	27.34 -0.44 0.00	27.25 -0.48 0.00	1.83 -0.53 25.60	1.50 -0.62 27.40	1.50 -0.70 28.09	-0.96 -0.93 41.97	1.48 -0.86 37.72	1.50 -0.92 41.11	1.50 -0.82 36.00	1.02 -0.68 32.20	36.28 -0.64 0.35	48.14 -0.80 0.00	39.83 -0.56 0.00	26.64 -0.36 1.28	45.18 -0.34 0.00
HUD VL 61758	36.78 1.50 0.00	30.55 1.06 0.00	26.29 0.85 0.00	19.39 0.53 0.00	18.32 0.42 0.00	27.65 0.82 0.00	31.47 1.19 0.00	30.58 1.67 0.00	31.75 1.92 0.00	29.70 1.92 0.00	29.72 1.98 0.00	30.06 2.09 0.00	31.79 2.27 0.00	32.66 2.37 0.00	45.26 3.32 0.00	43.22 3.16 0.00	46.83 3.30 0.00	41.19 2.88 0.00	36.48 2.47 -0.11	39.85 2.57 0.00	52.17 3.23 0.00	42.81 2.42 0.00	29.90 1.62 0.00	47.43 1.91 0.00
LONGIL 61762	40.36 2.56 -2.52	32.23 1.97 -0.77	29.47 1.65 -2.37	30.02 1.14 -10.02	29.74 0.97 -10.88	33.34 1.70 -4.81	34.69 2.19 -2.23	32.45 2.68 -0.86	33.41 2.87 -0.70	33.32 2.77 -2.78	34.11 2.84 -3.54	33.14 3.04 -2.13	33.12 3.33 -0.27	34.54 3.31 -0.94	48.07 4.36 -1.77	52.64 4.15 -8.44	54.29 4.29 -6.47	67.89 3.64 -25.93	60.01 3.10 -23.01	69.04 3.27 -28.50	150.93 4.14 -97.86	65.27 3.31 -21.57	35.14 2.35 -4.52	55.38 3.19 -6.67
MHK VL 61756	35.94 0.66 0.00	29.99 0.50 0.00	25.87 0.43 0.00	19.20 0.34 0.00	18.23 0.34 0.00	27.31 0.48 0.00	30.81 0.54 0.00	29.24 0.33 0.00	30.15 0.32 0.00	28.00 0.23 0.00	27.92 0.19 0.00	28.19 0.23 0.00	29.87 0.35 0.00	30.67 0.38 0.00	42.45 0.51 0.00	40.54 0.48 0.00	44.06 0.53 0.00	38.76 0.45 0.00	34.26 0.35 0.00	37.68 0.41 0.00	49.52 0.59 0.00	40.85 0.46 0.00	28.59 0.32 0.00	46.32 0.80 0.00
MILLWD 61759	36.94 1.66 0.00	30.67 1.18 0.00	26.37 0.93 0.00	19.43 0.57 0.00	18.33 0.44 0.00	27.73 0.89 0.00	31.62 1.35 0.00	30.80 1.89 0.00	31.97 2.14 0.00	29.93 2.15 0.00	29.96 2.23 0.00	30.32 2.36 0.00	32.09 2.56 0.00	32.95 2.66 0.00	45.62 3.69 0.00	43.55 3.49 0.00	47.13 3.60 0.00	41.45 3.14 0.00	36.71 2.70 -0.11	40.06 2.78 0.00	52.40 3.46 0.00	42.94 2.55 0.00	30.03 1.76 0.00	47.63 2.11 0.00
N.Y.C. 61761	38.20 2.92 0.00	31.70 2.21 0.00	27.22 1.78 0.00	20.02 1.16 0.00	18.87 0.98 0.00	28.61 1.77 0.00	32.71 2.43 0.00	35.46 3.04 -3.51	41.41 3.28 -8.29	42.73 3.19 -11.76	56.66 3.26 -25.67	45.67 3.38 -14.32	47.98 3.62 -14.84	47.31 3.68 -13.34	47.70 4.98 -0.78	45.53 4.64 -0.83	48.35 4.81 0.00	42.88 4.26 -0.31	49.96 3.81 -12.25	50.31 4.07 -8.96	54.02 5.09 0.00	44.22 3.83 0.00	39.46 2.72 -8.47	49.24 3.64 -0.09
NORTH 61755	35.03 -0.26 0.00	29.43 -0.06 0.00	25.40 -0.04 0.00	18.82 -0.04 0.00	17.87 -0.02 0.00	26.71 -0.13 0.00	30.13 -0.14 0.00	28.45 -0.46 0.00	29.28 -0.55 0.00	27.33 -0.45 0.00	27.25 -0.49 0.00	27.42 -0.55 0.00	28.89 -0.63 0.00	29.58 -0.71 0.00	40.98 -0.96 0.00	39.17 -0.89 0.00	42.58 -0.95 0.00	37.47 -0.85 0.00	33.20 -0.70 0.00	36.63 -0.64 0.00	48.14 -0.80 0.00	39.81 -0.58 0.00	27.88 -0.40 0.00	45.28 -0.23 0.00
NPX 61845	26.37 0.91 9.82	30.17 0.76 0.08	21.34 0.73 4.84	19.36 0.52 0.02	18.38 0.49 0.00	27.52 0.68 0.00	30.88 0.60 0.00	29.13 0.42 0.21	30.39 0.56 0.01	28.17 0.40 0.00	28.10 0.36 0.00	28.28 0.32 0.00	29.97 0.45 0.00	56.45 0.42 -25.74	42.62 0.50 -0.18	40.56 0.50 0.00	44.13 0.59 0.00	38.79 0.47 0.00	34.60 0.57 -0.13	38.10 0.82 0.00	50.05 1.12 0.00	41.23 0.84 0.00	28.08 0.51 0.70	46.49 0.97 0.00

OH 61846	23.47	28.76	18.65	18.53	17.61	26.45	29.93	28.30	29.28	27.39	27.41	27.65	28.95	51.01	40.99	39.09	42.32	37.45	33.17	36.17	47.22	39.45	25.52	44.76
	-0.76	-0.61	-0.63	-0.30	-0.29	-0.39	-0.35	-0.14	-0.51	-0.38	-0.33	-0.31	-0.57	-0.69	-1.07	-0.97	-1.21	-0.86	-0.75	-1.11	-1.71	-0.94	-0.47	-0.74
	11.05	0.11	6.17	0.04	0.00	0.00	0.00	0.47	0.04	0.00	0.00	0.00	0.00	-21.41	-0.13	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	2.29	0.02
PJM 61847	22.72	28.23	18.07	16.35	17.18	25.84	29.38	28.02	29.15	27.25	27.28	27.54	49.91	54.94	41.34	39.33	42.74	37.71	33.31	36.36	47.67	39.40	26.18	44.15
	-1.27	-1.14	-1.06	-0.72	-0.71	-1.00	-0.89	-0.49	-0.67	-0.52	-0.45	-0.42	-0.61	-0.61	-0.78	-0.72	-0.80	-0.60	-0.62	-0.92	-1.27	-0.99	-0.63	-1.36
	11.29	0.12	6.32	1.78	0.00	0.00	0.00	0.40	0.02	0.00	0.00	0.00	-21.00	-25.26	-0.18	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	1.46	0.00
WEST 61752	34.22	28.62	24.59	18.42	17.49	26.28	29.76	28.66	29.21	27.39	27.42	27.62	28.85	29.51	40.77	39.00	42.29	37.41	33.06	36.01	46.99	39.30	27.71	44.56
	-1.06	-0.87	-0.85	-0.44	-0.40	-0.56	-0.52	-0.25	-0.62	-0.39	-0.32	-0.34	-0.67	-0.78	-1.16	-1.05	-1.25	-0.90	-0.86	-1.27	-1.94	-1.09	-0.56	-0.96
	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	-0.02	0.00	0.00	0.00	0.00	0.00