

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/25/2001

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	25.14 1.40 0.00	6.20 0.35 0.00	15.01 0.81 0.00	17.00 1.00 0.00	11.73 0.70 0.00	12.59 0.64 0.00	20.62 1.03 0.00	33.06 0.92 -10.61	43.71 0.77 -23.87	89.76 0.78 -69.50	41.55 1.42 -1.31	42.57 1.65 -0.17	41.29 1.47 0.00	43.72 1.49 0.00	44.17 1.35 0.00	45.33 1.16 0.00	44.48 0.91 0.00	43.27 0.96 0.00	40.63 1.03 0.00	38.03 0.80 0.00	37.20 0.78 0.00	31.68 0.64 -3.03	36.61 0.41 -20.11	26.26 0.87 -3.73
CENTRL 61754	22.97 -0.77 0.00	5.68 -0.17 0.00	13.84 -0.36 0.00	15.53 -0.47 0.00	10.75 -0.28 0.00	11.66 -0.29 0.00	19.04 -0.54 0.00	21.73 -0.76 -0.96	20.62 -0.61 -2.16	25.18 -0.59 -6.29	37.68 -1.14 0.00	39.58 -1.19 -0.02	38.76 -1.06 0.00	41.17 -1.06 0.00	41.77 -1.06 0.00	43.05 -1.11 0.00	42.52 -1.05 0.00	41.25 -1.06 0.00	38.53 -1.06 0.00	36.20 -1.02 0.00	35.34 -1.08 0.00	27.44 -0.83 -0.26	17.30 -0.49 -1.70	21.31 -0.67 -0.31
DUNWOD 61760	25.21 1.47 0.00	6.18 0.32 0.00	14.94 0.74 0.00	16.77 0.78 0.00	11.55 0.52 0.00	12.66 0.72 0.00	21.10 1.52 0.00	31.91 2.16 -8.22	39.48 1.91 -18.49	75.30 1.96 -53.86	43.33 4.04 -0.46	45.15 4.27 -0.13	44.00 4.18 0.00	46.76 4.53 0.00	47.55 4.72 0.00	49.10 4.93 0.00	48.43 4.86 0.00	46.98 4.67 0.00	43.58 3.98 0.00	40.93 3.70 0.00	40.08 3.66 0.00	33.12 2.83 -2.28	32.68 1.54 -15.05	26.24 1.78 -2.80
GENESE 61753	23.23 -0.51 0.00	5.77 -0.09 0.00	14.04 -0.16 0.00	15.82 -0.18 0.00	10.93 -0.10 0.00	11.81 -0.14 0.00	19.13 -0.45 0.00	21.65 -0.83 -0.95	20.60 -0.61 -2.14	25.09 -0.62 -6.23	37.55 -1.26 0.01	39.45 -1.32 -0.02	38.50 -1.32 0.00	40.87 -1.36 0.00	41.37 -1.46 0.00	42.57 -1.60 0.00	42.03 -1.54 0.00	40.80 -1.50 0.00	38.19 -1.41 0.00	35.85 -1.37 0.00	34.98 -1.44 0.00	27.16 -1.13 -0.28	17.23 -0.69 -1.83	21.30 -0.71 -0.34
H Q 61844	24.31 0.11 -0.46	5.88 0.02 0.00	14.25 0.05 0.00	16.08 0.08 0.00	11.08 0.05 0.00	11.96 0.01 0.00	19.51 -0.07 0.00	21.20 -0.27 0.06	18.66 -0.27 0.14	18.78 -0.29 0.41	38.32 -0.49 0.01	40.16 -0.60 0.00	39.10 -0.72 0.00	41.46 -0.77 0.00	42.02 -0.80 0.00	43.36 -0.81 0.00	42.83 -0.74 0.00	41.53 -0.77 0.00	38.96 -0.63 0.00	36.68 -0.55 0.00	35.93 -0.49 0.00	27.64 -0.35 0.02	15.74 -0.24 0.11	39.66 -0.30 -18.29
HUD VL 61758	24.69 0.95 0.00	6.06 0.21 0.00	14.67 0.47 0.00	16.48 0.48 0.00	11.35 0.32 0.00	12.41 0.46 0.00	20.58 1.00 0.00	31.22 1.48 -8.21	38.88 1.34 -18.47	74.64 1.37 -53.80	42.09 2.81 -0.46	43.85 2.96 -0.13	42.76 2.94 0.00	45.40 3.17 0.00	46.16 3.33 0.00	47.67 3.51 0.00	47.03 3.46 0.00	45.66 3.36 0.00	42.49 2.90 0.00	39.91 2.68 0.00	39.05 2.63 0.00	32.37 2.07 -2.28	32.35 1.13 -15.13	25.74 1.26 -2.81
LONGIL 61762	36.86 1.87 -11.25	21.51 0.42 -15.23	15.16 0.96 0.00	17.03 1.03 0.00	23.35 0.70 -11.62	31.63 0.91 -18.77	35.33 1.87 -13.88	37.07 2.55 -12.99	39.69 2.09 -18.52	75.49 2.07 -53.94	45.02 4.30 -1.89	127.32 4.62 -81.95	170.98 4.54 -126.62	140.05 4.91 -92.92	159.77 5.12 -111.82	170.79 5.23 -121.40	106.43 5.03 -57.83	106.14 4.78 -59.05	116.77 4.05 -73.12	59.72 3.76 -18.73	41.08 3.72 -0.95	56.13 2.88 -25.24	36.81 1.60 -19.11	34.58 2.06 -10.85
MHK VL 61756	24.06 0.32 0.00	5.92 0.07 0.00	14.38 0.18 0.00	16.24 0.24 0.00	11.20 0.17 0.00	12.12 0.17 0.00	19.86 0.28 0.00	22.01 0.22 -0.25	19.80 0.15 -0.57	21.30 0.15 -1.67	39.05 0.30 0.07	41.07 0.31 0.00	40.18 0.36 0.00	42.61 0.39 0.00	43.18 0.35 0.00	44.57 0.40 0.00	43.95 0.38 0.00	42.68 0.38 0.00	39.87 0.27 0.00	37.46 0.23 0.00	36.64 0.22 0.00	28.29 0.20 -0.08	16.74 0.11 -0.54	22.01 0.25 -0.10
MILLWD 61759	24.85 1.10 0.00	6.08 0.23 0.00	14.72 0.52 0.00	16.53 0.53 0.00	11.38 0.35 0.00	12.48 0.53 0.00	20.77 1.19 0.00	31.44 1.77 -8.14	38.96 1.58 -18.31	74.42 1.63 -53.31	42.64 3.37 -0.45	44.41 3.52 -0.13	43.30 3.48 0.00	46.01 3.78 0.00	46.79 3.96 0.00	48.33 4.16 0.00	47.67 4.10 0.00	46.25 3.94 0.00	42.93 3.34 0.00	40.32 3.10 0.00	39.47 3.06 0.00	32.62 2.35 -2.25	32.27 1.27 -14.91	25.87 1.43 -2.77
N.Y.C. 61761	25.69 1.94 0.00	6.30 0.45 0.00	15.23 1.03 0.00	17.11 1.11 0.00	11.78 0.75 0.00	12.94 0.99 0.00	21.63 2.04 0.00	32.54 2.77 -8.24	40.00 2.40 -18.52	75.87 2.45 -53.94	44.35 5.06 -0.47	46.21 5.33 -0.13	44.99 5.17 0.00	47.82 5.59 0.00	48.60 5.78 0.00	50.20 6.03 0.00	49.55 5.99 0.00	48.04 5.73 0.00	44.44 4.85 0.00	41.80 4.57 0.00	40.96 4.54 0.00	33.73 3.43 -2.28	32.99 1.83 -15.07	26.61 2.14 -2.80
NORTH 61755	23.97 0.23 0.00	5.90 0.05 0.00	14.31 0.11 0.00	16.17 0.17 0.00	11.14 0.11 0.00	12.02 0.07 0.00	19.59 0.00 0.00	21.13 -0.31 0.09	18.54 -0.32 0.21	18.53 -0.33 0.61	38.15 -0.60 0.08	39.93 -0.82 0.00	38.86 -0.96 0.00	41.20 -1.03 0.00	41.76 -1.07 0.00	43.06 -1.10 0.00	42.52 -1.05 0.00	41.21 -1.09 0.00	38.67 -0.92 0.00	36.40 -0.83 0.00	35.66 -0.76 0.00	27.44 -0.55 0.03	15.57 -0.35 0.17	21.22 -0.41 0.03
NPX 61845	24.95 0.72 -0.49	6.03 0.18 0.00	14.60 0.39 0.00	16.50 0.50 0.00	11.37 0.34 0.00	12.27 0.32 0.00	20.16 0.58 0.00	31.92 0.63 -9.77	41.54 0.50 -21.97	83.95 0.48 -63.99	40.71 0.84 -1.05	41.90 0.99 -0.16	40.73 0.91 0.00	43.14 0.92 0.00	42.89 0.06 0.00	42.46 -1.71 0.00	41.62 -1.95 0.00	40.51 -1.80 0.00	38.18 -1.42 0.00	35.87 -1.35 0.00	35.20 -1.22 0.00	30.09 -0.90 -2.98	35.38 -0.44 -19.73	25.07 -0.25 -3.66

OH 61846	23.08	5.63	13.76	15.40	10.61	11.51	18.64	21.71	21.10	26.94	37.02	38.71	38.15	40.52	41.10	42.45	42.18	40.93	38.34	36.05	35.13	27.19	17.90	21.25
	-1.08	-0.22	-0.45	-0.60	-0.42	-0.44	-0.94	-1.08	-0.82	-0.82	-1.81	-2.06	-1.67	-1.71	-1.72	-1.71	-1.38	-1.37	-1.26	-1.18	-1.29	-1.18	-0.60	-0.86
	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-2.84	-8.28	-0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-2.40	-0.45
PJM 61847	22.87	5.53	13.47	15.13	10.44	11.38	18.59	22.30	22.17	30.09	37.23	38.92	38.27	40.67	41.28	42.66	42.24	40.97	38.25	35.97	35.17	27.51	18.77	21.36
	-1.30	-0.32	-0.73	-0.87	-0.59	-0.57	-0.99	-0.97	-0.81	-0.78	-1.62	-1.86	-1.55	-1.56	-1.55	-1.50	-1.33	-1.33	-1.34	-1.26	-1.25	-0.98	-0.52	-0.90
	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	-3.91	-11.39	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-3.20	-0.59
WEST 61752	22.57	5.61	13.72	15.35	10.58	11.46	18.51	21.48	20.82	26.44	36.66	38.31	37.78	40.11	40.70	42.07	41.84	40.55	37.99	35.76	34.81	26.95	17.72	21.11
	-1.17	-0.25	-0.49	-0.65	-0.45	-0.49	-1.07	-1.27	-0.99	-1.02	-2.18	-2.47	-2.04	-2.12	-2.12	-2.09	-1.73	-1.76	-1.60	-1.47	-1.61	-1.42	-0.72	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.22	-2.74	-7.98	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-2.35	-0.44