

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/29/2001

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	34.80 1.81 0.00	31.01 1.67 0.00	29.63 1.60 0.00	30.99 1.78 0.00	26.55 1.61 0.00	34.99 1.99 0.00	34.60 1.71 0.00	30.48 1.12 0.00	30.72 0.94 0.00	33.88 1.03 0.00	36.21 1.05 0.00	39.59 0.82 0.00	43.47 1.12 0.00	42.87 0.83 0.00	40.98 0.67 0.00	39.17 0.61 0.00	36.48 0.53 0.00	38.09 0.76 0.00	33.85 0.76 0.00	37.21 0.89 0.00	41.66 1.02 0.00	33.06 0.76 0.00	31.97 1.16 0.00	37.78 1.59 0.00
CENTRL 61754	31.92 -1.07 0.00	28.38 -0.96 0.00	27.13 -0.90 0.00	28.25 -0.97 0.00	24.12 -0.82 0.00	31.97 -1.02 0.00	32.00 -0.89 0.00	28.58 -0.79 0.00	28.98 -0.80 0.00	31.97 -0.88 0.00	34.14 -1.02 0.00	37.78 -0.99 0.00	41.32 -1.03 0.00	41.02 -1.02 0.00	39.27 -1.04 0.00	37.57 -1.00 0.00	35.04 -0.91 0.00	36.38 -0.96 0.00	32.22 -0.87 0.00	35.37 -0.95 0.00	39.59 -1.05 0.00	31.46 -0.84 0.00	29.89 -0.92 0.00	35.06 -1.13 0.00
DUNWOD 61760	35.00 2.01 0.00	31.01 1.67 0.00	29.55 1.52 0.00	30.72 1.51 0.00	26.20 1.26 0.00	34.81 1.82 0.00	34.87 1.97 0.00	31.70 2.34 0.00	32.58 2.79 0.00	36.05 3.19 0.00	38.66 3.51 0.00	42.87 4.09 0.00	46.79 4.45 0.00	46.53 4.49 0.00	44.77 4.46 0.00	42.81 4.24 0.00	39.86 3.91 0.00	41.28 3.94 0.00	36.39 3.31 0.00	39.88 3.56 0.00	44.62 3.98 0.00	35.32 3.02 0.00	33.42 2.61 0.00	38.83 2.64 0.00
GENESE 61753	32.19 -0.79 0.00	28.66 -0.68 0.00	27.40 -0.63 0.00	28.60 -0.61 0.00	24.50 -0.44 0.00	32.37 -0.62 0.00	32.30 -0.60 0.00	28.36 -1.01 0.00	28.58 -1.20 0.00	31.53 -1.33 0.00	33.60 -1.56 0.00	37.07 -1.71 0.00	40.58 -1.76 0.00	40.22 -1.82 0.00	38.52 -1.78 0.00	36.87 -1.70 0.00	34.41 -1.55 0.00	35.71 -1.62 0.00	31.65 -1.44 0.00	34.74 -1.58 0.00	38.86 -1.78 0.00	30.96 -1.33 0.00	29.60 -1.21 0.00	35.13 -1.06 0.00
H Q 61844	32.59 -0.40 0.00	28.99 -0.35 0.00	27.67 -0.35 0.00	28.87 -0.35 0.00	24.67 -0.27 0.00	27.16 -0.37 5.47	32.42 -0.33 0.15	28.88 -0.48 0.00	29.20 -0.59 0.00	37.92 -0.69 -5.76	34.45 -0.75 -0.05	47.43 -0.85 -9.50	41.51 -0.97 -0.13	41.12 -0.92 0.00	39.41 -0.90 0.00	37.73 -0.84 0.00	35.17 -0.79 0.00	36.56 -0.78 0.00	32.41 -0.67 0.00	35.62 -0.70 0.00	39.88 -0.76 0.00	31.72 -0.58 0.00	30.36 -0.45 0.00	35.77 -0.42 0.00
HUD VL 61758	34.37 1.38 0.00	30.45 1.12 0.00	29.03 1.00 0.00	30.19 0.97 0.00	25.73 0.79 0.00	34.14 1.15 0.00	34.16 1.27 0.00	31.00 1.64 0.00	31.83 2.04 0.00	35.23 2.38 0.00	37.74 2.58 0.00	41.77 3.00 0.00	45.63 3.28 0.00	45.32 3.28 0.00	43.55 3.24 0.00	41.65 3.09 0.00	38.82 2.87 0.00	40.22 2.88 0.00	35.51 2.42 0.00	38.94 2.62 0.00	43.60 2.96 0.00	34.52 2.22 0.00	32.71 1.90 0.00	38.04 1.85 0.00
LONGIL 61762	35.68 2.43 -0.27	33.04 2.09 -1.62	33.53 1.97 -3.53	33.33 2.03 -2.09	33.17 1.72 -6.51	36.33 2.37 -0.97	37.23 2.28 -2.05	35.88 2.54 -3.97	34.23 3.05 -1.39	36.48 3.38 -0.25	38.88 3.71 -0.01	47.74 4.38 -4.59	52.39 4.77 -5.27	51.11 4.87 -4.20	51.79 4.85 -6.64	43.07 4.51 0.00	40.05 4.10 0.00	41.46 4.11 -0.01	37.35 3.35 -0.91	41.34 3.70 -1.32	48.85 4.28 -3.93	36.27 3.19 -0.78	34.06 2.81 -0.44	39.26 2.98 -0.09
MHK VL 61756	33.56 0.58 0.00	29.82 0.49 0.00	28.47 0.45 0.00	29.68 0.46 0.00	25.36 0.42 0.00	33.56 0.56 0.00	33.45 0.55 0.00	29.67 0.31 0.00	29.97 0.19 0.00	33.05 0.20 0.00	35.34 0.19 0.00	38.96 0.19 0.00	42.56 0.21 0.00	42.27 0.23 0.00	40.54 0.24 0.00	38.79 0.22 0.00	36.17 0.22 0.00	37.62 0.28 0.00	33.31 0.22 0.00	36.61 0.29 0.00	40.93 0.29 0.00	32.51 0.21 0.00	31.28 0.46 0.00	36.84 0.65 0.00
MILLWD 61759	34.51 1.52 0.00	30.58 1.24 0.00	29.14 1.12 0.00	30.30 1.08 0.00	25.82 0.88 0.00	34.31 1.31 0.00	34.36 1.46 0.00	31.23 1.87 0.00	32.10 2.32 0.00	35.52 2.67 0.00	38.10 2.95 0.00	42.25 3.47 0.00	46.12 3.77 0.00	45.86 3.82 0.00	44.11 3.80 0.00	42.18 3.61 0.00	39.28 3.32 0.00	40.68 3.34 0.00	35.87 2.79 0.00	39.33 3.00 0.00	44.01 3.37 0.00	34.82 2.53 0.00	32.96 2.14 0.00	38.28 2.08 0.00
N.Y.C. 61761	35.63 2.64 0.00	31.56 2.22 0.00	30.06 2.04 0.00	31.27 2.06 0.00	26.67 1.73 0.00	35.50 2.50 0.00	35.63 2.73 0.00	33.93 3.07 -1.50	43.57 3.52 -10.27	39.11 3.91 -2.34	42.69 4.27 -3.27	45.82 4.87 -2.17	47.57 5.22 0.00	47.29 5.25 0.00	46.88 5.21 -1.36	46.93 4.96 -3.41	46.67 4.57 -6.15	46.04 4.66 -4.05	39.84 3.98 -2.77	40.66 4.31 -0.03	45.40 4.76 0.00	38.17 3.65 -2.23	35.15 3.17 -1.17	39.52 3.33 0.00
NORTH 61755	32.69 -0.30 0.00	29.08 -0.26 0.00	27.76 -0.27 0.00	28.96 -0.26 0.00	24.76 -0.18 0.00	32.74 -0.25 0.00	32.71 -0.19 0.00	28.92 -0.44 0.00	29.19 -0.60 0.00	32.14 -0.72 0.00	34.38 -0.77 0.00	37.89 -0.88 0.00	41.33 -1.02 0.00	41.07 -0.98 0.00	39.35 -0.95 0.00	37.68 -0.88 0.00	35.11 -0.84 0.00	36.50 -0.83 0.00	32.37 -0.72 0.00	35.60 -0.72 0.00	39.85 -0.79 0.00	31.67 -0.62 0.00	30.36 -0.45 0.00	35.86 -0.33 0.00
NPX 61845	33.91 0.92 0.00	30.16 0.82 0.00	28.81 0.78 0.00	30.10 0.88 0.00	25.73 0.79 0.00	28.46 0.97 5.50	33.48 0.74 0.16	29.94 0.58 0.00	30.37 0.58 0.00	40.95 0.70 -7.39	35.92 0.69 -0.07	51.35 0.56 -12.02	43.26 0.73 -0.18	42.59 0.55 0.00	40.82 0.51 0.00	39.04 0.47 0.00	36.38 0.42 0.00	37.78 0.44 0.00	33.50 0.41 0.00	36.81 0.49 0.00	41.20 0.56 0.00	32.69 0.40 0.00	31.48 0.67 0.00	37.07 0.88 0.00

PJH 61846	32.19 -0.79 0.00	28.64 -0.69 0.00	27.42 -0.60 0.00	28.42 -0.80 0.00	24.23 -0.71 0.00	25.78 -0.95 6.27	32.02 -0.71 0.16	28.83 -0.53 0.00	29.31 -0.47 0.00	37.12 -0.88 -5.14	33.87 -1.33 -0.04	46.75 -1.24 -9.22	41.20 -1.27 -0.12	40.87 -1.17 0.00	39.16 -1.14 0.00	37.42 -1.14 0.00	34.93 -1.03 0.00	36.28 -1.05 0.00	32.38 -0.71 0.00	35.60 -0.72 0.00	39.73 -0.91 0.00	31.90 -0.39 0.00	29.81 -1.00 0.00	35.20 -0.99 0.00
PJM 61847	31.60 -1.39 0.00	28.06 -1.27 0.00	26.80 -1.22 0.00	27.86 -1.36 0.00	23.76 -1.19 0.00	25.06 -1.51 6.42	31.51 -1.23 0.16	28.52 -0.85 0.00	29.09 -0.70 0.00	38.93 -0.89 -6.97	34.11 -1.11 -0.06	49.86 -0.96 -12.04	41.51 -1.03 -0.18	41.15 -0.89 0.00	39.52 -0.79 0.00	37.75 -0.81 0.00	35.16 -0.79 0.00	36.54 -0.80 0.00	32.43 -0.66 0.00	35.60 -0.72 0.00	39.86 -0.78 0.00	31.76 -0.54 0.00	29.90 -0.92 0.00	34.95 -1.24 0.00
WEST 61752	31.92 -1.06 0.00	28.38 -0.95 0.00	27.16 -0.87 0.00	28.14 -1.07 0.00	23.99 -0.95 0.00	31.73 -1.27 0.00	31.90 -0.99 0.00	28.65 -0.72 0.00	29.15 -0.64 0.00	31.78 -1.07 0.00	33.73 -1.43 0.00	37.48 -1.30 0.00	41.00 -1.35 0.00	40.84 -1.20 0.00	39.08 -1.22 0.00	37.35 -1.22 0.00	34.87 -1.09 0.00	36.15 -1.18 0.00	32.24 -0.85 0.00	35.43 -0.89 0.00	39.54 -1.10 0.00	31.77 -0.52 0.00	29.62 -1.19 0.00	34.92 -1.27 0.00