

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/30/2002

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	19.04 0.61 0.00	17.96 0.63 0.00	13.43 0.49 0.00	11.96 0.43 0.00	7.63 0.30 0.00	4.47 0.14 0.00	11.13 0.28 0.00	16.58 0.45 0.00	18.38 0.52 0.00	23.55 0.60 0.00	28.74 0.61 0.00	29.23 0.63 0.00	33.83 0.58 0.00	34.55 0.60 0.00	34.46 0.61 0.00	36.35 0.71 0.00	38.43 0.82 0.00	37.89 0.60 0.00	38.34 0.56 0.00	37.98 0.49 0.00	38.23 0.57 0.00	40.35 0.63 0.00	31.38 0.67 0.00	36.73 0.91 0.00
CENTRL 61754	18.14 -0.29 0.00	16.96 -0.37 0.00	12.73 -0.21 0.00	11.34 -0.18 0.00	7.21 -0.12 0.00	4.27 -0.06 0.00	10.71 -0.14 0.00	15.94 -0.19 0.00	17.61 -0.24 0.00	22.40 -0.55 0.00	27.44 -0.70 0.00	27.97 -0.63 0.00	32.56 -0.69 0.00	33.28 -0.66 0.00	33.23 -0.62 0.00	34.97 -0.68 0.00	36.89 -0.72 0.00	36.63 -0.66 0.00	37.13 -0.65 0.00	36.84 -0.66 0.00	36.98 -0.68 0.00	39.07 -0.64 0.00	30.14 -0.55 0.00	35.03 -0.78 0.00
DUNWOD 61760	19.99 1.56 0.00	18.64 1.31 0.00	13.81 0.87 0.00	12.31 0.78 0.00	7.81 0.48 0.00	4.61 0.27 0.00	11.58 0.73 0.00	17.29 1.16 0.00	19.30 1.45 0.00	25.09 2.14 0.00	31.00 2.87 0.00	31.55 2.94 0.00	36.64 3.39 0.00	37.33 3.38 0.00	37.18 3.33 0.00	39.28 3.64 0.00	41.31 3.71 0.00	40.84 3.55 0.00	41.13 3.36 0.00	40.77 3.28 0.00	41.07 3.41 0.00	43.22 3.50 0.00	33.42 2.72 0.00	38.87 3.06 0.00
GENESE 61753	17.75 -0.67 0.00	16.66 -0.67 0.00	12.52 -0.42 0.00	11.17 -0.36 0.00	7.12 -0.21 0.00	4.22 -0.12 0.00	10.52 -0.33 0.00	15.71 -0.41 0.00	17.29 -0.57 0.00	21.99 -0.96 0.00	26.85 -1.28 0.00	27.40 -1.21 0.00	31.90 -1.35 0.00	32.68 -1.26 0.00	32.67 -1.18 0.00	34.45 -1.20 0.00	36.39 -1.22 0.00	36.03 -1.26 0.00	36.56 -1.22 0.00	36.33 -1.16 0.00	36.40 -1.26 0.00	38.47 -1.25 0.00	29.70 -1.00 0.00	34.70 -1.12 0.00
H Q 61844	17.91 -0.51 0.00	16.88 -0.45 0.00	12.60 -0.34 0.00	11.22 -0.31 0.00	7.15 -0.18 0.00	4.23 -0.11 0.00	10.61 -0.24 0.00	15.80 -0.33 0.00	17.42 -0.44 0.00	22.38 -0.57 0.00	27.41 -0.72 0.00	27.77 -0.83 0.00	32.28 -0.98 0.00	32.94 -1.01 0.00	32.89 -0.96 0.00	34.58 -1.06 0.00	36.51 -1.10 0.00	36.20 -1.09 0.00	36.71 -1.07 0.00	36.45 -1.04 0.00	36.56 -1.10 0.00	38.57 -1.15 0.00	24.99 -0.99 9.26	34.95 -0.87 0.00
HUD VL 61758	19.50 1.08 0.00	18.25 0.92 0.00	13.56 0.62 0.00	12.07 0.55 0.00	7.66 0.33 0.00	4.53 0.19 0.00	11.37 0.51 0.00	16.91 0.79 0.00	18.86 1.00 0.00	24.43 1.48 0.00	30.12 1.99 0.00	30.69 2.08 0.00	35.69 2.44 0.00	36.38 2.44 0.00	36.24 2.39 0.00	38.22 2.58 0.00	40.27 2.66 0.00	39.90 2.61 0.00	40.30 2.52 0.00	39.94 2.45 0.00	40.19 2.53 0.00	42.33 2.62 0.00	32.74 2.04 0.00	38.00 2.19 0.00
LONGIL 61762	34.21 1.55 -14.24	35.92 1.32 -17.27	35.97 0.91 -22.12	36.27 0.84 -23.91	25.75 0.51 -17.91	36.19 0.29 -31.57	36.18 0.78 -24.55	36.84 1.27 -19.44	37.65 1.51 -18.29	37.75 2.14 -12.66	42.64 2.94 -11.58	68.93 2.93 -37.40	70.82 3.37 -34.20	63.52 3.34 -26.24	67.20 3.26 -30.09	60.85 3.58 -21.63	47.53 3.63 -6.29	46.51 3.43 -5.78	45.87 3.21 -4.88	42.26 3.17 -1.59	43.25 3.38 -2.22	47.97 3.47 -4.79	46.97 2.69 -13.58	41.31 3.15 -2.34
MHK VL 61756	18.59 0.17 0.00	17.50 0.17 0.00	13.08 0.14 0.00	11.66 0.13 0.00	7.43 0.10 0.00	4.39 0.06 0.00	10.99 0.14 0.00	16.36 0.23 0.00	18.10 0.24 0.00	23.15 0.20 0.00	28.32 0.19 0.00	28.82 0.22 0.00	33.46 0.21 0.00	34.16 0.22 0.00	34.05 0.19 0.00	35.84 0.20 0.00	37.85 0.24 0.00	37.47 0.18 0.00	37.94 0.16 0.00	37.63 0.14 0.00	37.82 0.16 0.00	39.89 0.17 0.00	30.83 0.13 0.00	36.04 0.23 0.00
MILLWD 61759	19.69 1.27 0.00	18.37 1.04 0.00	13.61 0.67 0.00	12.13 0.61 0.00	7.70 0.37 0.00	4.55 0.21 0.00	11.41 0.56 0.00	17.04 0.91 0.00	19.02 1.17 0.00	24.72 1.77 0.00	30.52 2.39 0.00	31.07 2.47 0.00	36.09 2.84 0.00	36.76 2.82 0.00	36.61 2.76 0.00	38.67 3.02 0.00	40.68 3.07 0.00	40.25 2.96 0.00	40.56 2.78 0.00	40.19 2.70 0.00	40.48 2.82 0.00	42.59 2.88 0.00	32.95 2.25 0.00	38.31 2.50 0.00
N.Y.C. 61761	79.44 1.89 -59.12	78.83 1.59 -59.91	63.27 1.04 -49.29	55.28 0.95 -42.80	57.29 0.60 -49.36	33.96 0.34 -29.28	32.05 0.90 -20.30	37.11 1.45 -19.54	25.89 1.75 -6.28	58.10 2.56 -32.59	53.32 3.37 -21.82	52.80 3.42 -20.78	54.93 3.91 -17.77	55.91 3.92 -18.05	55.83 3.87 -18.11	57.00 4.24 -17.11	57.13 4.26 -15.26	50.19 4.00 -8.90	41.94 3.74 -0.42	41.62 3.67 -0.46	54.53 3.88 -13.00	52.45 4.00 -8.74	51.25 3.13 -17.42	55.94 3.59 -16.53
NORTH 61755	17.84 -0.58 0.00	16.80 -0.53 0.00	12.55 -0.39 0.00	11.17 -0.35 0.00	7.15 -0.18 0.00	4.24 -0.10 0.00	10.62 -0.24 0.00	15.85 -0.28 0.00	17.40 -0.45 0.00	22.29 -0.66 0.00	27.27 -0.86 0.00	27.65 -0.96 0.00	32.09 -1.16 0.00	32.74 -1.20 0.00	32.70 -1.15 0.00	34.38 -1.26 0.00	36.32 -1.28 0.00	35.99 -1.30 0.00	36.49 -1.29 0.00	36.23 -1.26 0.00	36.33 -1.33 0.00	38.31 -1.40 0.00	29.62 -1.08 0.00	34.78 -1.03 0.00
NPX 61845	19.24 0.82 0.00	18.11 0.78 0.00	13.52 0.58 0.00	12.04 0.52 0.00	7.67 0.34 0.00	4.50 0.17 0.00	11.24 0.39 0.00	16.70 0.57 0.00	18.55 0.70 0.00	23.86 0.92 0.00	29.19 1.06 0.00	29.69 1.09 0.00	34.43 1.18 0.00	35.12 1.18 0.00	35.02 1.17 0.00	36.93 1.29 0.00	38.97 1.36 0.00	38.48 1.19 0.00	38.91 1.13 0.00	38.57 1.08 0.00	38.85 1.19 0.00	40.96 1.24 0.00	31.79 1.09 0.00	37.14 1.32 0.00

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