

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/07/2002

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	18.91 0.95 0.00	15.25 0.90 0.00	10.63 0.58 0.00	16.91 0.89 0.00	13.69 0.68 0.00	12.77 0.59 0.00	7.46 0.31 0.00	10.96 0.33 0.00	16.42 0.50 0.00	21.00 0.68 0.00	23.37 0.62 0.00	22.23 0.55 0.00	21.26 0.64 0.00	16.15 0.52 0.00	21.03 0.75 0.00	24.98 0.95 0.00	30.88 1.14 0.00	35.62 1.29 0.00	38.41 1.53 0.00	34.57 1.45 0.00	35.60 1.65 0.00	37.76 1.85 0.00	45.73 2.33 0.00	33.56 1.67 0.00
CENTRL 61754	17.76 -0.19 0.00	14.17 -0.18 0.00	9.93 -0.12 0.00	15.81 -0.21 0.00	12.86 -0.16 0.00	12.03 -0.14 0.00	7.09 -0.06 0.00	10.57 -0.07 0.00	15.77 -0.14 0.00	20.10 -0.22 0.00	22.47 -0.28 0.00	21.44 -0.24 0.00	20.39 -0.23 0.00	15.48 -0.14 0.00	20.07 -0.20 0.00	23.74 -0.29 0.00	29.41 -0.33 0.00	33.93 -0.40 0.00	36.40 -0.48 0.00	32.69 -0.42 0.00	33.26 -0.69 0.00	35.15 -0.76 0.00	42.58 -0.82 0.00	31.17 -0.73 0.00
DUNWOD 61760	19.10 1.14 0.00	15.13 0.79 0.00	10.57 0.52 0.00	16.86 0.84 0.00	13.71 0.69 0.00	12.81 0.63 0.00	7.51 0.36 0.00	11.29 0.65 0.00	16.93 1.02 0.00	21.79 1.47 0.00	24.74 1.99 0.00	23.61 1.93 0.00	22.50 1.88 0.00	17.04 1.42 0.00	22.04 1.76 0.00	26.08 2.05 0.00	32.34 2.60 0.00	37.34 3.00 0.00	40.10 3.21 0.00	36.03 2.91 0.00	37.02 3.07 0.00	39.07 3.15 0.00	46.95 3.55 0.00	34.53 2.64 0.00
GENESE 61753	17.55 -0.40 0.00	14.08 -0.27 0.00	9.89 -0.16 0.00	15.70 -0.31 0.00	12.74 -0.28 0.00	11.93 -0.25 0.00	7.05 -0.10 0.00	10.44 -0.20 0.00	15.60 -0.32 0.00	19.73 -0.59 0.00	21.76 -1.00 0.00	20.75 -0.93 0.00	19.76 -0.86 0.00	15.04 -0.58 0.00	19.64 -0.63 0.00	23.31 -0.72 0.00	28.83 -0.91 0.00	33.24 -1.10 0.00	35.58 -1.30 0.00	31.90 -1.22 0.00	32.65 -1.30 0.00	34.74 -1.18 0.00	42.28 -1.12 0.00	30.84 -1.05 0.00
H Q 61844	17.51 -0.44 0.00	14.07 -0.28 0.00	9.86 -0.19 0.00	15.70 -0.31 0.00	12.76 -0.26 0.00	7.43 -0.10 4.37	4.00 0.00 -3.99	10.42 -0.22 0.00	15.59 -0.32 0.00	19.89 -0.43 0.00	22.16 -0.59 0.00	21.08 -0.60 0.00	20.03 -0.59 0.00	15.19 -0.43 0.00	19.74 -0.53 0.00	23.42 -0.62 0.00	28.98 -0.76 0.00	33.47 -0.87 0.00	35.99 -0.90 0.00	32.24 -0.88 0.00	33.08 -0.87 0.00	35.07 -0.85 0.00	42.39 -1.00 0.00	31.17 -0.72 0.00
HUD VL 61758	18.78 0.82 0.00	14.90 0.55 0.00	10.43 0.38 0.00	16.63 0.62 0.00	13.53 0.51 0.00	12.65 0.48 0.00	7.42 0.27 0.00	11.13 0.50 0.00	16.68 0.76 0.00	21.43 1.11 0.00	24.25 1.50 0.00	23.15 1.47 0.00	22.06 1.44 0.00	16.69 1.07 0.00	21.56 1.29 0.00	25.50 1.47 0.00	31.59 1.85 0.00	36.47 2.14 0.00	39.18 2.30 0.00	35.18 2.06 0.00	36.10 2.15 0.00	38.11 2.19 0.00	45.80 2.40 0.00	33.64 1.74 0.00
LONGIL 61762	36.62 1.17 -17.49	36.66 0.87 -21.45	35.48 0.58 -24.85	35.78 0.95 -18.82	34.65 0.78 -20.86	37.00 0.68 -24.15	37.41 0.39 -29.88	37.94 0.73 -26.58	38.40 1.01 -21.48	37.93 1.40 -16.20	47.14 1.93 -22.46	68.39 1.85 -44.86	66.00 1.83 -43.56	66.53 1.37 -49.54	72.05 1.67 -50.10	62.35 1.94 -36.38	44.31 2.43 -12.14	43.47 2.85 -6.28	43.45 2.95 -3.62	41.72 2.64 -5.97	51.16 2.90 -14.31	80.12 2.85 -41.36	72.61 3.14 -26.07	83.16 2.42 -48.85
MHK VL 61756	18.26 0.31 0.00	14.62 0.28 0.00	10.24 0.19 0.00	16.31 0.29 0.00	13.25 0.24 0.00	12.39 0.22 0.00	7.30 0.15 0.00	10.83 0.19 0.00	16.18 0.27 0.00	20.61 0.29 0.00	23.00 0.25 0.00	21.92 0.24 0.00	20.88 0.26 0.00	15.82 0.20 0.00	20.58 0.30 0.00	24.37 0.34 0.00	30.15 0.42 0.00	34.82 0.49 0.00	37.41 0.53 0.00	33.62 0.50 0.00	34.46 0.51 0.00	36.49 0.57 0.00	44.10 0.70 0.00	32.37 0.48 0.00
MILLWD 61759	18.84 0.89 0.00	14.93 0.59 0.00	10.43 0.38 0.00	16.64 0.63 0.00	13.54 0.52 0.00	12.65 0.48 0.00	7.41 0.27 0.00	11.15 0.51 0.00	16.71 0.80 0.00	21.50 1.18 0.00	24.40 1.65 0.00	23.28 1.60 0.00	22.19 1.57 0.00	16.80 1.18 0.00	21.73 1.46 0.00	25.72 1.68 0.00	31.88 2.15 0.00	36.81 2.47 0.00	39.53 2.65 0.00	35.51 2.40 0.00	36.48 2.53 0.00	38.49 2.58 0.00	46.26 2.86 0.00	34.03 2.14 0.00
N.Y.C. 61761	31.05 1.43 -11.67	29.86 1.01 -14.51	19.17 0.67 -8.45	29.84 1.09 -12.74	14.64 0.89 -0.73	12.99 0.81 0.00	7.61 0.46 0.00	11.47 0.83 0.00	17.20 1.28 0.00	23.07 1.85 -0.90	27.83 2.45 -2.63	27.29 2.37 -3.24	31.63 2.31 -8.70	28.66 1.73 -11.31	31.45 2.16 -9.01	33.04 2.50 -6.51	42.31 3.19 -9.38	45.39 3.67 -7.38	46.32 3.91 -5.53	40.67 3.55 -4.01	47.42 3.75 -9.73	55.66 3.87 -15.88	60.09 4.36 -12.33	50.22 3.25 -15.08
NORTH 61755	17.46 -0.49 0.00	14.11 -0.23 0.00	9.89 -0.16 0.00	15.75 -0.26 0.00	12.80 -0.22 0.00	11.97 -0.20 0.00	7.05 -0.09 0.00	10.45 -0.19 0.00	15.55 -0.37 0.00	19.81 -0.51 0.00	22.03 -0.72 0.00	20.95 -0.72 0.00	19.92 -0.70 0.00	15.10 -0.52 0.00	19.64 -0.63 0.00	23.30 -0.73 0.00	28.84 -0.90 0.00	33.30 -1.04 0.00	35.79 -1.09 0.00	32.07 -1.05 0.00	32.92 -1.03 0.00	34.91 -1.00 0.00	42.21 -1.19 0.00	31.03 -0.86 0.00
NPX 61845	18.85 0.90 0.00	15.10 0.75 0.00	10.54 0.49 0.00	16.78 0.77 0.00	13.61 0.60 0.00	7.99 0.46 4.37	4.00 0.00 -3.99	11.01 0.37 0.00	16.46 0.55 0.00	21.09 0.77 0.00	23.64 0.89 0.00	22.51 0.83 0.00	21.46 0.84 0.00	16.28 0.66 0.00	21.17 0.89 0.00	25.16 1.12 0.00	31.11 1.37 0.00	35.88 1.55 0.00	38.53 1.65 0.00	34.66 1.54 0.00	35.66 1.71 0.00	37.72 1.80 0.00	45.55 2.15 0.00	33.51 1.62 0.00

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