

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

05/28/2004

Name PTID CAPITL 61757	00:00 EDT 54.30 3.07 0.00 N	01:00 EDT 60.86 3.41 0.00 N	02:00 EDT 42.88 2.23 0.00 N	03:00 EDT 43.86 2.24 0.00 N	04:00 EDT 44.15 2.31 0.00 N	05:00 EDT 29.65 1.43 0.00 N	06:00 EDT 47.27 2.62 0.00 N	07:00 EDT 96.69 5.78 0.00 N	08:00 EDT 86.06 4.67 0.00 N	09:00 EDT 95.97 5.06 -1.87 N	10:00 EDT 52.19 2.62 -3.93 N	11:00 EDT 36.29 2.01 -0.01 N	12:00 EDT 44.00 2.27 0.00 N	13:00 EDT 51.75 1.17 -16.07 N	14:00 EDT 46.64 1.48 -5.27 N	15:00 EDT 73.29 3.09 0.00 N	16:00 EDT 97.15 4.19 0.00 N	17:00 EDT 73.42 3.61 0.00 N	18:00 EDT 65.18 2.97 0.00 N	19:00 EDT 49.82 2.15 0.00 N	20:00 EDT 48.50 2.38 0.00 N	21:00 EDT 35.73 1.79 0.00 N	22:00 EDT 28.96 1.62 0.00 N	23:00 EDT 35.83 2.05 0.00 N
CENTRL 61754	50.37 -0.86 0.00 N	56.41 -1.04 0.00 N	39.93 -0.71 0.00 N	40.88 -0.74 0.00 N	41.09 -0.75 0.00 N	27.78 -0.44 0.00 N	44.05 -0.60 0.00 N	89.63 -1.27 0.00 N	80.54 -0.85 0.00 N	87.85 -0.80 0.40 N	44.16 -0.27 1.20 N	34.02 -0.24 0.00 N	41.43 -0.30 0.00 N	29.35 -0.20 4.95 N	38.46 -0.30 0.97 N	69.66 -0.53 0.00 N	92.05 -0.91 0.00 N	68.85 -0.95 0.00 N	61.38 -0.82 0.00 N	47.05 -0.62 0.00 N	45.48 -0.63 0.00 N	33.49 -0.45 0.00 N	26.88 -0.46 0.00 N	33.14 -0.64 0.00 N
DUNWOD 61760	53.69 2.46 0.00 N	60.14 2.69 0.00 N	42.50 1.86 0.00 N	43.49 1.87 0.00 N	43.75 1.91 0.00 N	29.64 1.42 0.00 N	47.31 2.67 0.00 N	96.78 5.88 0.00 N	86.76 5.37 0.00 N	119.36 6.21 -24.11 N	121.05 3.21 -72.20 N	104.36 2.44 -67.67 N	137.73 3.06 -92.95 N	224.06 2.86 -186.70 N	117.72 3.15 -76.01 N	75.90 5.40 -0.31 N	100.30 7.34 0.00 N	74.95 5.14 0.00 N	66.82 4.61 0.00 N	51.17 3.49 0.00 N	49.40 3.29 0.00 N	36.32 2.38 0.00 N	28.98 1.64 0.00 N	35.62 1.84 0.00 N
GENESE 61753	49.89 -1.33 0.00 N	55.95 -1.50 0.00 N	39.62 -1.02 0.00 N	40.56 -1.05 0.00 N	40.85 -0.99 0.00 N	27.55 -0.67 0.00 N	43.48 -1.17 0.00 N	88.52 -2.38 0.00 N	79.60 -1.79 0.00 N	86.72 -1.92 0.41 N	43.64 -0.78 1.21 N	33.58 -0.67 0.00 N	40.84 -0.89 0.00 N	28.44 -1.18 4.89 N	37.38 -1.43 0.88 N	68.25 -1.94 0.00 N	90.10 -2.86 0.00 N	67.49 -2.32 0.00 N	59.98 -2.22 0.00 N	45.99 -1.68 0.00 N	44.54 -1.57 0.00 N	32.84 -1.10 0.00 N	26.56 -0.78 0.00 N	32.90 -0.88 0.00 N
H Q 61844	43.70 0.04 -7.26 N	57.05 -0.39 0.00 N	40.37 -0.27 0.00 N	41.34 -0.27 0.00 N	41.00 0.19 -2.39 N	28.01 -0.21 0.00 N	44.13 -0.52 0.00 N	89.86 -1.04 0.00 N	80.40 -0.99 0.00 N	88.65 -1.03 -0.63 N	46.75 -0.53 -1.65 N	33.82 -0.44 -0.01 N	41.20 -0.53 0.00 N	38.33 -0.56 -4.38 N	74.00 -1.68 8.23 N	69.28 -0.92 0.00 N	91.84 -1.12 0.00 N	68.99 -0.81 0.00 N	61.44 -0.77 0.00 N	47.08 -0.59 0.00 N	45.53 -0.58 0.00 N	33.56 -0.38 0.00 N	27.17 -0.17 0.00 N	56.01 0.08 -18.40 N
HUD VL 61758	52.81 1.58 0.00 N	59.19 1.75 0.00 N	41.87 1.23 0.00 N	42.87 1.25 0.00 N	43.10 1.26 0.00 N	29.14 0.92 0.00 N	46.41 1.77 0.00 N	94.71 3.81 0.00 N	84.78 3.39 0.00 N	112.22 3.86 -19.32 N	84.41 1.98 -36.80 N	35.91 1.52 -0.13 N	43.62 1.89 0.00 N	186.94 1.92 -150.51 N	88.08 2.15 -47.23 N	73.63 3.44 0.00 N	97.53 4.58 0.00 N	72.97 3.17 0.00 N	65.07 2.86 0.00 N	49.89 2.22 0.00 N	48.28 2.17 0.00 N	35.52 1.58 0.00 N	28.38 1.04 0.00 N	34.91 1.13 0.00 N
LONGIL 61762	68.61 3.89 -13.49 N	61.95 4.29 -0.22 N	45.26 2.94 -1.68 N	44.55 2.94 0.00 N	47.36 3.15 -2.36 N	58.73 2.32 -28.19 N	68.71 3.86 -20.20 N	98.66 7.75 0.00 N	92.10 6.82 -3.88 N	144.05 7.36 -47.65 N	144.93 3.75 -95.54 N	125.15 2.72 -88.17 N	138.65 3.29 -93.63 N	224.40 2.97 -186.92 N	126.54 3.19 -84.79 N	129.07 5.68 -53.19 N	129.57 7.80 -28.81 N	124.11 5.60 -48.70 N	87.45 5.57 -19.68 N	91.79 4.30 -39.82 N	128.11 4.05 -77.94 N	116.94 2.95 -80.05 N	63.70 2.14 -34.21 N	60.81 2.62 -24.41 N
MHK VL 61756	52.11 0.88 0.00 N	58.33 0.89 0.00 N	41.26 0.62 0.00 N	42.24 0.63 0.00 N	42.51 0.66 0.00 N	28.68 0.46 0.00 N	45.54 0.89 0.00 N	92.93 2.03 0.00 N	83.10 1.70 0.00 N	90.75 1.84 0.14 N	46.10 0.93 0.46 N	34.91 0.66 0.00 N	42.56 0.83 0.00 N	33.09 0.42 1.84 N	40.25 0.51 0.02 N	71.48 1.28 0.00 N	94.62 1.66 0.00 N	71.12 1.31 0.00 N	63.34 1.14 0.00 N	48.53 0.85 0.00 N	46.97 0.86 0.00 N	34.58 0.64 0.00 N	27.83 0.49 0.00 N	34.36 0.58 0.00 N
MILLWD 61759	52.95 1.72 0.00 N	59.30 1.86 0.00 N	41.92 1.27 0.00 N	42.90 1.29 0.00 N	43.16 1.31 0.00 N	29.23 1.01 0.00 N	46.63 1.99 0.00 N	95.30 4.40 0.00 N	85.42 4.03 0.00 N	117.58 4.73 -23.80 N	119.82 2.45 -71.74 N	103.79 1.86 -67.67 N	137.02 2.35 -92.95 N	221.23 2.29 -184.44 N	116.39 2.52 -75.30 N	74.74 4.24 -0.31 N	98.72 5.76 0.00 N	73.75 3.95 0.00 N	65.77 3.56 0.00 N	50.37 2.70 0.00 N	48.65 2.53 0.00 N	35.77 1.83 0.00 N	28.54 1.20 0.00 N	35.09 1.31 0.00 N
N.Y.C. 61761	56.88 3.10 -2.55 N	62.59 3.43 -1.71 N	43.02 2.38 0.00 N	44.01 2.39 0.00 N	45.85 2.53 -1.47 N	37.40 1.88 -7.29 N	53.86 3.55 -5.66 N	99.35 7.79 -0.66 N	88.41 7.02 0.00 N	121.32 8.08 -24.19 N	126.42 4.21 -76.58 N	105.20 3.19 -67.75 N	138.67 4.00 -92.95 N	225.29 3.58 -187.20 N	118.55 3.90 -76.08 N	81.79 6.82 -4.78 N	109.17 9.35 -6.86 N	89.02 6.57 -12.64 N	83.65 5.84 -15.60 N	61.19 4.40 -9.12 N	78.83 4.14 -28.57 N	66.06 3.07 -29.05 N	60.91 2.16 -31.41 N	46.51 2.44 -10.29 N

NORTH 61755	51.33 0.10 0.00 N	57.45 0.00 0.00 N	40.64 0.00 0.00 N	41.61 0.00 0.00 N	41.82 -0.03 0.00 N	28.20 -0.02 0.00 N	44.45 -0.20 0.00 N	90.54 -0.36 0.00 N	81.00 -0.40 0.00 N	88.71 -0.36 -0.03 N	45.45 -0.18 0.00 N	34.06 -0.20 0.00 N	41.49 -0.24 0.00 N	34.08 -0.43 0.00 N	39.79 -0.50 -0.67 N	69.71 -0.48 0.00 N	92.41 -0.55 0.00 N	69.44 -0.37 0.00 N	61.81 -0.40 0.00 N	47.35 -0.32 0.00 N	45.81 -0.30 0.00 N	33.76 -0.18 0.00 N	27.35 0.01 0.00 N	33.91 0.13 0.00 N
NPX 61845	52.85 1.62 0.00 N	59.35 1.90 0.00 N	41.86 1.22 0.00 N	42.83 1.22 0.00 N	42.08 1.27 -2.39 N	28.97 0.74 0.00 N	46.11 1.47 0.00 N	94.19 3.29 0.00 N	83.93 2.54 0.00 N	101.51 2.59 -9.88 N	62.76 1.35 -15.77 N	35.39 1.07 -0.07 N	42.92 1.19 0.00 N	76.97 0.64 -41.83 N	50.37 0.86 -9.21 N	71.82 1.63 0.00 N	95.26 2.30 0.00 N	71.80 1.99 0.00 N	63.89 1.68 0.00 N	48.88 1.20 0.00 N	47.51 1.39 0.00 N	34.96 1.02 0.00 N	28.26 0.92 0.00 N	44.10 1.76 -4.81 N
O H 61846	46.91 -4.32 0.00 N	52.87 -4.57 0.00 N	37.77 -2.88 0.00 N	38.72 -2.89 0.00 N	35.82 -4.99 -2.39 N	26.30 -1.92 0.00 N	40.77 -3.88 0.00 N	81.75 -9.15 0.00 N	73.83 -7.57 0.00 N	80.85 -8.32 -0.13 N	41.73 -4.26 -0.36 N	31.06 -3.20 0.00 N	37.79 -3.94 0.00 N	32.78 -2.67 -0.94 N	37.17 -3.33 -0.20 N	64.03 -6.16 0.00 N	84.55 -8.41 0.00 N	63.10 -6.71 0.00 N	56.43 -5.77 0.00 N	43.54 -4.13 0.00 N	41.74 -4.38 0.00 N	30.60 -3.34 0.00 N	24.67 -2.67 0.00 N	35.70 -6.64 -4.81 N
PJM 61847	49.63 -1.60 0.00 N	55.51 -1.94 0.00 N	39.40 -1.24 0.00 N	40.39 -1.22 0.00 N	39.54 -1.27 -2.39 N	27.56 -0.66 0.00 N	43.37 -1.28 0.00 N	87.86 -3.04 0.00 N	78.89 -2.50 0.00 N	86.50 -2.53 0.02 N	44.36 -1.23 0.05 N	33.31 -0.95 0.00 N	40.60 -1.13 0.00 N	34.01 -0.37 0.13 N	39.72 -0.55 0.03 N	68.91 -1.29 0.00 N	91.19 -1.77 0.00 N	68.11 -1.70 0.00 N	60.84 -1.36 0.00 N	46.74 -0.93 0.00 N	44.93 -1.19 0.00 N	32.96 -0.98 0.00 N	26.37 -0.97 0.00 N	39.00 -3.34 -4.81 N
WEST 61752	46.51 -4.72 0.00 N	52.44 -5.01 0.00 N	37.48 -3.16 0.00 N	38.43 -3.18 0.00 N	38.63 -3.22 0.00 N	26.06 -2.16 0.00 N	40.29 -4.35 0.00 N	80.79 -10.12 0.00 N	73.15 -8.24 0.00 N	79.56 -9.00 0.49 N	39.56 -4.60 1.47 N	30.81 -3.45 0.01 N	37.47 -4.26 0.00 N	25.51 -2.89 6.11 N	34.90 -3.48 0.96 N	63.53 -6.66 0.00 N	83.84 -9.12 0.00 N	62.54 -7.27 0.00 N	55.91 -6.29 0.00 N	43.14 -4.53 0.00 N	41.33 -4.78 0.00 N	30.31 -3.63 0.00 N	24.45 -2.89 0.00 N	30.44 -3.34 0.00 N