

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$                      --- Marginal Cost of Losses                      --- Marginal Cost of Congestion

Zonal Prices Date: 10/18/2000

Name Ptid	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
CAPITL 61757	20.36 1.31 0.00	21.25 1.46 0.00	20.17 1.36 0.00	18.30 1.23 0.00	16.91 1.11 0.00	34.62 2.35 0.00	59.64 3.95 0.00	61.08 3.28 0.00	58.62 2.67 0.00	63.77 2.90 0.00	72.09 3.41 0.00	63.62 3.01 0.00	54.27 2.29 0.00	53.04 2.33 0.00	44.50 1.99 0.00	44.17 1.95 0.00	51.44 2.28 0.00	79.90 3.45 0.00	69.64 3.01 0.00	61.80 2.85 0.00	53.27 2.39 0.00	49.09 2.15 0.00	37.02 1.87 0.00	36.14 2.19 0.00
CENTRL 61754	18.45 -0.60 0.00	19.16 -0.63 0.00	18.20 -0.61 0.00	16.53 -0.54 0.00	15.32 -0.49 0.00	31.26 -1.01 0.00	54.07 -1.62 0.00	56.47 -1.33 0.00	54.73 -1.22 0.00	59.57 -1.30 0.00	67.19 -1.48 0.00	59.34 -1.27 0.00	50.91 -1.06 0.00	49.70 -1.01 0.00	41.62 -0.89 0.00	41.26 -0.96 0.00	48.05 -1.11 0.00	74.66 -1.79 0.00	65.20 -1.44 0.00	57.79 -1.16 0.00	49.84 -1.05 0.00	45.89 -1.05 0.00	34.22 -0.93 0.00	32.90 -1.05 0.00
DUNWOD 61760	20.19 1.15 0.00	20.86 1.07 0.00	19.77 0.96 0.00	17.93 0.86 0.00	16.60 0.80 0.00	34.08 1.81 0.00	59.48 3.79 0.00	61.70 3.90 0.00	60.24 4.29 0.00	65.82 4.96 0.00	74.35 5.67 0.00	65.63 5.01 0.00	56.54 4.57 0.00	55.03 4.32 0.00	46.05 3.54 0.00	45.77 3.55 0.00	53.30 4.14 0.00	82.96 6.51 0.00	72.18 5.55 0.00	63.62 4.67 0.00	55.06 4.17 0.00	50.67 3.74 0.00	37.75 2.60 0.00	36.05 2.09 0.00
GENESE 61753	19.07 0.03 0.00	19.84 0.05 0.00	18.84 0.04 0.00	17.20 0.13 0.00	15.96 0.16 0.00	32.41 0.14 0.00	55.68 -0.01 0.00	57.91 0.12 0.00	56.11 0.16 0.00	60.94 0.08 0.00	68.76 0.08 0.00	60.75 0.14 0.00	52.00 0.02 0.00	50.84 0.13 0.00	42.63 0.13 0.00	42.34 0.12 0.00	49.28 0.11 0.00	76.57 0.12 0.00	67.11 0.47 0.00	59.48 0.54 0.00	51.11 0.22 0.00	47.04 0.10 0.00	35.19 0.05 0.00	34.02 0.06 0.00
H Q 61844	18.93 -0.12 0.00	19.64 -0.16 0.00	18.65 -0.16 0.00	16.90 -0.17 0.00	15.66 -0.14 0.00	32.00 -0.27 0.00	54.98 -0.71 0.00	57.19 -0.61 0.00	55.34 -0.61 0.00	60.09 -0.77 0.00	67.70 -0.98 0.00	59.73 -0.89 0.00	51.18 -0.79 0.00	49.97 -0.74 0.00	41.95 -0.56 0.00	41.67 -0.55 0.00	48.51 -0.65 0.00	75.44 -1.01 0.00	65.80 -0.83 0.00	58.20 -0.75 0.00	50.22 -0.67 0.00	46.37 -0.57 0.00	34.82 -0.33 0.00	33.78 -0.17 0.00
HUD VL 61758	19.67 0.63 0.00	20.36 0.57 0.00	19.32 0.52 0.00	17.53 0.46 0.00	16.24 0.43 0.00	33.25 0.98 0.00	57.86 2.16 0.00	60.10 2.31 0.00	58.47 2.52 0.00	63.79 2.93 0.00	72.00 3.32 0.00	63.54 2.92 0.00	54.63 2.66 0.00	53.20 2.49 0.00	44.54 2.03 0.00	44.25 2.03 0.00	51.53 2.37 0.00	80.15 3.70 0.00	69.78 3.15 0.00	61.59 2.64 0.00	53.28 2.39 0.00	49.07 2.14 0.00	36.61 1.46 0.00	35.09 1.14 0.00
LONGIL 61762	43.49 1.63	45.93 1.61	28.41 1.46	26.17 1.33	28.65 1.23	49.35 2.71	62.16 5.12	77.21 3.89	60.76 4.61	66.58 5.71	86.68 6.75	66.72 6.10	59.35 5.60	59.51 5.45	60.41 4.42	61.68 4.43	80.98 5.17	113.34 8.03	116.10 6.70	116.19 5.60	114.57 4.79	75.57 4.29	47.76 3.14	39.40 2.59

	-22.81	-24.53	-8.14	-7.77	-11.62	-14.37	-1.35	-15.53	-0.20	0.00	-11.26	0.00	-1.78	-3.35	-13.48	-15.03	-26.65	-28.86	-42.77	-51.64	-58.89	-24.34	-9.46	-2.86
MHK VL 61756	19.29 0.25 0.00	20.05 0.25 0.00	19.04 0.23 0.00	17.28 0.21 0.00	15.99 0.19 0.00	32.72 0.45 0.00	56.50 0.81 0.00	58.58 0.78 0.00	56.69 0.74 0.00	61.67 0.80 0.00	69.62 0.94 0.00	61.43 0.82 0.00	52.66 0.69 0.00	51.37 0.66 0.00	43.06 0.55 0.00	42.77 0.55 0.00	49.79 0.63 0.00	77.36 0.91 0.00	67.45 0.82 0.00	59.69 0.75 0.00	51.52 0.63 0.00	47.47 0.53 0.00	35.59 0.44 0.00	34.40 0.44 0.00
MILLWD 61759	19.94 0.90 0.00	20.61 0.81 0.00	19.53 0.72 0.00	17.72 0.64 0.00	16.40 0.60 0.00	33.66 1.39 0.00	58.69 3.00 0.00	60.94 3.14 0.00	59.45 3.50 0.00	64.93 4.07 0.00	73.34 4.66 0.00	64.73 4.12 0.00	55.76 3.79 0.00	54.26 3.55 0.00	45.41 2.90 0.00	45.13 2.91 0.00	52.55 3.39 0.00	81.81 5.36 0.00	71.19 4.55 0.00	62.76 3.82 0.00	54.31 3.43 0.00	49.99 3.06 0.00	37.25 2.10 0.00	35.59 1.64 0.00
N.Y.C. 61761	20.66 1.61 0.00	21.31 1.52 0.00	20.17 1.36 0.00	18.28 1.20 0.00	16.92 1.12 0.00	34.82 2.55 0.00	60.99 5.30 0.00	63.35 5.56 0.00	62.10 6.15 0.00	67.88 7.02 0.00	76.55 7.87 0.00	67.52 6.91 0.00	73.01 6.35 -14.69	67.82 6.03 -11.07	68.57 4.99 -21.07	68.69 5.01 -21.46	68.72 5.84 -13.72	85.53 9.08 0.00	74.33 7.70 0.00	65.42 6.47 0.00	59.87 5.89 -3.10	57.68 5.31 -5.43	41.32 3.73 -2.44	37.00 3.04 0.00
NORTH 61755	19.04 -0.01 0.00	19.75 -0.05 0.00	18.74 -0.07 0.00	16.99 -0.08 0.00	15.74 -0.06 0.00	32.21 -0.06 0.00	55.28 -0.41 0.00	57.44 -0.36 0.00	55.57 -0.38 0.00	60.36 -0.51 0.00	67.98 -0.70 0.00	59.97 -0.64 0.00	51.39 -0.58 0.00	50.21 -0.50 0.00	42.15 -0.35 0.00	41.88 -0.34 0.00	48.76 -0.41 0.00	75.80 -0.65 0.00	66.12 -0.51 0.00	58.46 -0.49 0.00	50.43 -0.45 0.00	46.55 -0.39 0.00	34.95 -0.20 0.00	34.01 0.06 0.00
NPX 61845	19.71 0.66 0.00	20.54 0.74 0.00	19.51 0.70 0.00	17.71 0.64 0.00	16.36 0.56 0.00	33.51 1.25 0.00	57.95 2.26 0.00	59.38 1.58 0.00	57.28 1.33 0.00	62.42 1.56 0.00	70.61 1.93 0.00	62.31 1.70 0.00	53.26 1.29 0.00	51.96 1.25 0.00	43.58 1.08 0.00	43.27 1.05 0.00	50.39 1.23 0.00	78.28 1.83 0.00	68.13 1.50 0.00	60.26 1.31 0.00	51.99 1.11 0.00	47.89 0.96 0.00	36.03 0.88 0.00	35.07 1.12 0.00
O H 61846	17.86 -1.18 0.00	18.51 -1.28 0.00	17.66 -1.15 0.00	16.06 -1.01 0.00	14.91 -0.90 0.00	30.28 -1.99 0.00	51.53 -4.16 0.00	53.88 -3.92 0.00	52.08 -3.87 0.00	56.66 -4.20 0.00	63.70 -4.98 0.00	56.39 -4.23 0.00	48.54 -3.43 0.00	47.36 -3.35 0.00	39.78 -2.73 0.00	39.53 -2.69 0.00	45.96 -3.20 0.00	71.15 -5.30 0.00	62.17 -4.46 0.00	55.04 -3.91 0.00	47.54 -3.34 0.00	44.07 -2.87 0.00	32.91 -2.24 0.00	31.84 -2.11 0.00
PJM 61847	17.65 -1.40 0.00	17.85 -1.25 0.70	13.55 -1.12 4.15	13.72 -0.98 2.36	14.89 -0.88 0.03	26.68 -1.91 3.68	51.87 -3.48 0.34	54.81 -2.99 0.00	53.08 -2.87 0.00	57.70 -3.16 0.00	65.05 -3.63 0.00	57.39 -3.22 0.00	49.36 -2.61 0.00	48.06 -2.65 0.00	40.27 -2.24 0.00	40.06 -2.16 0.00	46.66 -2.50 0.00	72.62 -3.83 0.00	63.31 -3.32 0.00	56.01 -2.94 0.00	48.33 -2.55 0.00	44.68 -2.26 0.00	20.15 -1.91 13.08	25.95 -1.95 6.05
WEST 61752	17.58 -1.47 0.00	18.23 -1.56 0.00	17.41 -1.40 0.00	15.85 -1.22 0.00	14.71 -1.09 0.00	29.83 -2.44 0.00	50.73 -4.96 0.00	53.21 -4.58 0.00	51.56 -4.39 0.00	55.92 -4.94 0.00	62.98 -5.70 0.00	55.77 -4.85 0.00	48.01 -3.97 0.00	46.85 -3.86 0.00	39.31 -3.20 0.00	39.08 -3.15 0.00	45.42 -3.74 0.00	70.31 -6.14 0.00	61.47 -5.17 0.00	54.49 -4.46 0.00	47.04 -3.85 0.00	43.59 -3.35 0.00	32.49 -2.66 0.00	31.42 -2.53 0.00