

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/17/2000

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	16.43 0.97 0.00	18.87 1.20 0.00	23.09 1.53 0.00	16.40 1.03 0.00	17.28 1.02 0.00	26.36 1.69 0.00	57.79 3.39 0.00	55.07 3.08 0.07	54.52 3.04 0.09	57.05 3.07 0.04	56.24 2.94 0.02	53.27 2.45 0.00	50.42 2.44 0.00	50.64 2.42 0.00	48.15 2.25 0.00	48.22 2.23 0.00	51.77 2.46 0.00	55.72 2.75 0.00	58.17 2.93 0.00	57.82 2.89 0.00	53.07 2.72 0.00	49.17 2.90 0.00	34.75 2.08 0.00	37.89 2.47 0.00
CENTRL 61754	15.00 -0.45 0.00	17.15 -0.52 0.00	20.91 -0.64 0.00	14.92 -0.46 0.00	15.79 -0.46 0.00	23.95 -0.72 0.00	52.53 -1.36 0.51	50.31 -1.12 0.64	48.91 -1.08 1.59	52.01 -1.12 0.90	51.99 -1.14 0.18	49.31 -0.99 0.51	46.98 -1.00 0.00	47.23 -0.99 0.00	44.93 -0.96 0.00	45.00 -0.99 0.00	48.28 -1.03 0.00	51.84 -1.13 0.00	54.10 -1.13 0.00	53.89 -1.05 0.00	49.36 -0.98 0.00	45.19 -1.09 0.00	31.78 -0.89 0.00	34.35 -1.07 0.00
DUNWOD 61760	16.21 0.75 0.00	18.46 0.78 0.00	22.44 0.88 0.00	15.98 0.61 0.00	16.90 0.64 0.00	25.79 1.13 0.00	57.55 3.15 0.00	55.10 3.11 0.08	55.07 3.60 0.10	57.89 3.91 0.05	57.22 3.93 0.02	54.71 3.90 0.00	51.77 3.79 0.00	52.15 3.93 0.00	49.54 3.64 0.00	49.66 3.68 0.00	53.38 4.07 0.00	57.39 4.41 0.00	59.72 4.48 0.00	59.32 4.38 0.00	54.28 3.94 0.00	49.87 3.60 0.00	35.24 2.57 0.00	37.75 2.33 0.00
GENESE 61753	15.63 0.17 0.00	17.93 0.26 0.00	21.94 0.39 0.00	15.69 0.32 0.00	16.63 0.38 0.00	25.11 0.45 0.00	54.33 0.70 0.77	51.83 0.83 1.07	49.43 0.45 2.60	53.00 0.43 1.46	53.49 0.49 0.32	50.48 0.45 0.78	48.39 0.41 0.00	48.58 0.36 0.00	46.29 0.39 0.00	46.37 0.38 0.00	49.65 0.34 0.00	53.29 0.31 0.00	55.67 0.43 0.00	55.36 0.42 0.00	50.77 0.42 0.00	46.49 0.21 0.00	32.66 -0.01 0.00	35.65 0.23 0.00
H Q 61844	15.39 -0.07 0.00	17.54 -0.13 0.00	21.37 -0.19 0.00	15.25 -0.12 0.00	16.13 -0.12 0.00	24.49 -0.18 0.00	53.87 -0.53 0.00	51.67 -0.39 0.00	50.98 -0.59 0.00	53.35 -0.68 0.00	52.65 -0.67 0.00	49.84 -0.67 0.30	47.35 -0.63 0.00	47.60 -0.62 0.00	45.40 -0.49 0.00	45.51 -0.48 0.00	58.21 -0.54 -9.44	52.36 -0.69 -0.07	54.55 -0.69 0.00	54.27 -0.67 0.00	49.69 -0.65 0.00	45.70 -0.58 0.00	32.28 -0.40 0.00	35.21 -0.21 0.00
HUD VL 61758	15.84 0.38 0.00	18.07 0.40 0.00	22.01 0.46 0.00	15.70 0.33 0.00	16.62 0.37 0.00	25.27 0.60 0.00	56.14 1.73 0.00	53.64 1.65 0.08	53.48 2.00 0.10	56.14 2.16 0.05	55.44 2.15 0.02	52.94 2.13 0.00	50.06 2.08 0.00	50.41 2.19 0.00	47.93 2.03 0.00	48.05 2.06 0.00	51.59 2.28 0.00	55.48 2.51 0.00	57.81 2.57 0.00	57.49 2.55 0.00	52.62 2.28 0.00	48.32 2.05 0.00	34.14 1.47 0.00	36.69 1.27 0.00
LONGIL 61762	16.55 1.09 0.00	18.89 1.21 0.00	22.93 1.38 0.00	16.32 0.95 0.00	17.26 1.00 0.00	26.40 1.73 0.00	58.99 4.58 -0.01	56.22 3.78 -0.38	55.98 4.42 0.02	58.79 4.82 0.05	58.10 4.81 0.02	55.54 4.73 0.00	52.84 4.67 -0.20	53.53 4.92 -0.40	52.82 4.53 -2.40	52.27 4.60 -1.68	54.83 5.09 -0.43	68.28 5.49 -9.81	102.29 5.49 -41.56	89.75 5.37 -29.43	69.91 4.72 -14.85	60.59 4.46 -9.86	48.15 3.27 -12.21	47.16 3.06 -8.68
MHK VL 61756	15.66 0.20 0.00	17.91 0.23 0.00	21.83 0.28 0.00	15.57 0.20 0.00	16.46 0.21 0.00	25.03 0.36 0.00	55.32 0.91 -0.01	52.84 0.80 0.02	52.34 0.78 0.01	54.86 0.84 0.00	54.13 0.82 0.01	51.57 0.75 -0.01	48.70 0.72 0.00	48.93 0.71 0.00	46.48 0.58 0.00	46.56 0.58 0.00	49.93 0.62 0.00	53.68 0.70 0.00	56.01 0.77 0.00	55.70 0.76 0.00	51.00 0.66 0.00	46.86 0.58 0.00	33.14 0.47 0.00	35.91 0.49 0.00
MILLWD 61759	16.02 0.56 0.00	18.25 0.58 0.00	22.19 0.64 0.00	15.81 0.44 0.00	16.72 0.46 0.00	25.50 0.83 0.00	56.81 2.41 0.00	54.41 2.42 0.08	54.37 2.90 0.10	57.10 3.12 0.05	56.45 3.15 0.02	53.95 3.14 0.00	51.04 3.06 0.00	51.40 3.18 0.00	48.84 2.94 0.00	48.96 2.98 0.00	52.62 3.31 0.00	56.58 3.60 0.00	58.90 3.66 0.00	58.54 3.60 0.00	53.56 3.21 0.00	49.18 2.90 0.00	34.75 2.08 0.00	37.26 1.84 0.00
N.Y.C. 61761	16.54 1.08 0.00	18.80 1.13 0.00	22.84 1.28 0.00	16.25 0.88 0.00	17.19 0.93 0.00	26.29 1.62 0.00	58.87 4.47 0.00	56.55 4.56 0.08	56.71 5.23 0.10	59.68 5.70 0.05	59.00 5.70 0.02	56.58 5.64 -0.13	54.64 5.48 -1.18	56.03 5.64 -2.16	57.61 5.22 -6.50	57.85 5.25 -6.62	59.01 5.77 -3.93	59.89 6.23 -0.68	61.51 6.27 0.00	61.00 6.06 0.00	55.85 5.50 0.00	53.69 5.08 -2.33	40.00 3.60 -3.73	38.73 3.31 0.00
NORTH 61755	15.47 0.02 0.00	17.64 -0.03 0.00	21.48 -0.07 0.00	15.33 -0.04 0.00	16.21 -0.04 0.00	24.64 -0.03 0.00	54.16 -0.24 0.00	51.96 -0.11 -0.01	51.24 -0.34 -0.01	53.59 -0.44 -0.01	52.90 -0.42 0.00	50.35 -0.46 0.00	47.56 -0.41 0.00	47.82 -0.40 0.00	45.59 -0.30 0.00	45.70 -0.28 0.00	48.98 -0.33 0.00	52.53 -0.44 0.00	54.83 -0.41 0.00	54.54 -0.40 0.00	49.92 -0.42 0.00	45.90 -0.38 0.00	32.40 -0.27 0.00	35.42 0.00 0.00
NPX 61845	15.88 0.42 0.00	18.21 0.54 0.00	22.26 0.71 0.00	15.86 0.49 0.00	16.73 0.48 0.00	25.51 0.84 0.00	56.04 1.69 0.06	53.37 1.38 0.07	52.77 1.37 0.18	55.27 1.36 0.10	54.59 1.30 0.02	51.70 1.04 0.16	49.10 1.12 0.00	49.34 1.12 0.00	46.91 1.01 0.00	46.99 1.00 0.00	61.34 1.15 -10.89	54.44 1.39 -0.08	56.65 1.41 0.00	56.24 1.30 0.00	51.58 1.24 0.00	47.69 1.42 0.00	33.74 1.07 0.00	36.71 1.29 0.00

OH 61846	14.73 -0.73 0.00	16.78 -0.90 0.00	20.39 -1.17 0.00	14.56 -0.81 0.00	15.44 -0.81 0.00	23.22 -1.44 0.00	50.41 -3.20 0.79	48.01 -3.07 0.98	45.65 -3.44 2.48	48.88 -3.74 1.41	49.35 -3.69 0.28	44.46 -3.26 3.09	44.78 -3.19 0.01	45.01 -3.21 0.00	42.94 -2.96 0.00	43.03 -2.95 0.00	52.54 -3.41 -6.63	49.11 -3.91 -0.04	51.14 -4.10 0.00	50.98 -3.96 0.00	46.83 -3.51 0.00	42.89 -3.38 0.00	30.31 -2.36 0.00	33.21 -2.21 0.00
PJM 61847	-1.33 -0.87 15.93	-99.54 -1.04 116.17	-7.19 -1.31 27.43	-5.00 -0.90 19.47	-1.06 -0.91 16.40	16.30 -1.54 6.82	50.53 -3.18 0.69	48.44 -2.92 0.70	46.95 -2.86 1.76	50.04 -2.98 1.00	50.18 -2.93 0.20	45.77 -2.62 2.42	45.34 -2.63 0.01	45.55 -2.67 0.00	43.41 -2.49 0.00	43.50 -2.48 0.00	54.91 -2.77 -8.37	50.00 -3.03 -0.06	52.10 -3.14 0.00	51.96 -2.97 0.00	47.50 -2.85 0.00	43.38 -2.90 0.00	1.78 -2.01 28.87	30.16 -2.27 2.98
WEST 61752	14.56 -0.90 0.00	16.56 -1.11 0.00	20.14 -1.41 0.00	14.43 -0.94 0.00	15.32 -0.94 0.00	22.94 -1.73 0.00	49.82 -3.81 0.77	47.48 -3.57 1.01	45.13 -3.96 2.49	48.37 -4.25 1.40	48.86 -4.17 0.29	46.31 -3.72 0.78	44.29 -3.69 0.00	44.49 -3.74 0.00	42.52 -3.38 0.00	42.58 -3.40 0.00	45.42 -3.89 0.00	48.50 -4.48 0.00	50.58 -4.66 0.00	50.47 -4.47 0.00	46.33 -4.02 0.00	42.36 -3.91 0.00	29.87 -2.80 0.00	32.69 -2.73 0.00