

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/24/2011

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	33.51 0.94 0.00	31.66 0.83 0.00	30.55 0.80 0.00	30.79 0.81 0.00	31.33 0.85 0.00	35.31 1.06 0.00	41.12 1.04 0.00	43.90 0.82 0.00	41.93 1.02 0.00	42.41 1.03 0.00	43.52 0.94 0.00	44.54 0.92 0.00	44.20 0.91 0.00	42.57 0.83 0.00	43.52 0.90 0.00	42.86 0.88 0.00	44.35 1.08 0.00	45.76 1.25 0.00	58.94 1.72 0.00	54.31 1.63 0.00	45.66 0.90 0.00	40.71 0.84 0.00	36.15 0.53 0.00	32.59 0.35 0.00
CENTRL 61754	32.69 0.13 0.00	31.04 0.22 0.00	29.90 0.15 0.00	30.13 0.15 0.00	30.54 0.06 0.00	34.35 0.10 0.00	40.16 0.08 0.00	43.26 0.17 0.00	41.07 0.16 0.00	41.63 0.25 0.00	42.88 0.30 0.00	43.93 0.31 0.00	43.55 0.26 0.00	41.95 0.21 0.00	42.75 0.13 0.00	42.10 0.13 0.00	43.31 0.04 0.00	44.38 -0.13 0.00	57.22 0.00 0.00	52.83 0.16 0.00	44.98 0.22 0.00	40.07 0.20 0.00	36.11 0.50 0.00	32.65 0.42 0.00
DUNWOD 61760	34.06 1.50 0.00	32.12 1.29 0.00	31.00 1.25 0.00	31.15 1.17 0.00	31.72 1.25 0.00	35.89 1.64 0.00	42.40 2.32 0.00	45.54 2.46 0.00	43.61 2.70 0.00	44.11 2.73 0.00	45.35 2.77 0.00	46.46 2.84 0.00	46.15 2.86 0.00	44.58 2.84 0.00	45.35 2.73 0.00	44.67 2.69 0.00	46.04 2.77 0.00	47.45 2.94 0.00	61.29 4.06 0.00	56.10 3.42 0.00	47.62 2.86 0.00	42.27 2.39 0.00	37.32 1.71 0.00	33.78 1.55 0.00
GENESE 61753	31.95 -0.62 0.00	30.43 -0.40 0.00	29.24 -0.51 0.00	29.44 -0.54 0.00	29.77 -0.70 0.00	33.29 -0.96 0.00	38.68 -1.40 0.00	41.96 -1.12 0.00	39.64 -1.27 0.00	40.30 -1.08 0.00	41.51 -1.06 0.00	42.57 -1.05 0.00	42.17 -1.13 0.00	40.70 -1.04 0.00	41.64 -0.98 0.00	41.06 -0.92 0.00	42.10 -1.17 0.00	43.05 -1.47 0.00	54.99 -2.23 0.00	50.99 -1.69 0.00	43.60 -1.16 0.00	39.00 -0.88 0.00	35.83 0.21 0.00	32.20 -0.03 0.00
H Q 61844	32.56 0.00 0.00	30.83 0.00 0.00	29.75 0.00 0.00	29.98 0.00 0.00	30.48 0.00 0.00	34.25 0.00 0.00	40.08 0.00 0.00	43.08 0.00 0.00	40.91 0.00 0.00	41.38 0.00 0.00	42.58 0.00 0.00	43.62 0.00 0.00	43.29 0.00 0.00	41.74 0.00 0.00	42.62 0.00 0.00	41.98 0.00 0.00	43.27 0.00 0.00	44.52 0.00 1.69	55.53 0.00 -1.69	54.37 0.00 0.00	44.76 0.00 0.00	39.87 0.00 0.00	35.61 0.00 0.00	32.23 0.00 0.00
HUD VL 61758	34.32 1.76 0.00	32.37 1.54 0.00	31.27 1.52 0.00	31.42 1.44 0.00	32.03 1.55 0.00	36.27 2.02 0.00	42.76 2.69 0.00	45.75 2.67 0.00	43.77 2.86 0.00	44.23 2.86 0.00	45.56 2.98 0.00	46.67 3.05 0.00	46.37 3.07 0.00	44.66 2.92 0.00	45.44 2.81 0.00	44.75 2.77 0.00	46.08 2.81 0.00	47.54 3.03 0.00	61.63 4.41 0.00	56.47 3.79 0.00	47.71 2.95 0.00	42.39 2.51 0.00	37.57 1.96 0.00	34.07 1.84 0.00
LONGIL 61762	34.97 2.41 0.00	32.96 2.13 0.00	31.77 2.02 0.00	31.75 1.77 0.00	32.61 2.13 0.00	37.12 2.88 0.00	43.97 3.89 0.00	46.31 3.23 0.00	44.39 3.48 0.00	44.94 3.56 0.00	46.45 3.87 0.00	47.50 3.88 0.00	47.32 4.03 0.00	46.00 4.26 0.00	46.16 3.54 0.00	45.38 3.40 0.00	46.73 3.46 0.00	49.94 4.41 -1.02	63.30 5.78 -0.30	57.10 4.42 0.00	51.44 4.12 -2.56	43.51 3.47 -0.17	40.35 2.67 -2.07	36.91 2.58 -2.10
MHK VL 61756	32.83 0.26 0.00	31.14 0.31 0.00	29.99 0.24 0.00	30.25 0.27 0.00	30.78 0.30 0.00	34.66 0.41 0.00	40.76 0.68 0.00	43.86 0.78 0.00	41.60 0.70 0.00	42.00 0.62 0.00	43.30 0.72 0.00	44.36 0.74 0.00	43.94 0.65 0.00	42.32 0.58 0.00	43.05 0.43 0.00	42.36 0.38 0.00	43.70 0.43 0.00	44.92 0.40 0.00	57.91 0.69 0.00	53.31 0.63 0.00	45.43 0.67 0.00	40.39 0.52 0.00	36.11 0.50 0.00	32.81 0.58 0.00
MILLWD 61759	34.03 1.47 0.00	32.09 1.26 0.00	30.97 1.22 0.00	31.12 1.14 0.00	31.72 1.25 0.00	35.89 1.64 0.00	42.44 2.36 0.00	45.54 2.46 0.00	43.57 2.66 0.00	44.07 2.69 0.00	45.30 2.73 0.00	46.41 2.79 0.00	46.11 2.81 0.00	44.45 2.71 0.00	45.31 2.69 0.00	44.67 2.69 0.00	45.95 2.68 0.00	47.41 2.89 0.00	61.34 4.12 0.00	56.15 3.48 0.00	47.58 2.82 0.00	42.23 2.35 0.00	37.29 1.67 0.00	33.75 1.51 0.00
N.Y.C. 61761	34.33 1.76 0.00	32.37 1.54 0.00	31.21 1.46 0.00	31.36 1.38 0.00	31.94 1.46 0.00	36.06 1.81 0.00	42.60 2.52 0.00	45.88 2.80 0.00	45.39 3.11 -1.37	45.73 3.14 -1.21	46.76 3.19 -0.99	47.70 3.27 -0.80	47.03 3.29 -0.44	46.23 3.26 -1.24	46.66 3.15 -0.89	46.32 3.06 -1.28	47.44 3.12 -1.06	48.76 3.29 -0.95	62.11 4.41 -0.47	57.30 3.63 -0.99	48.51 3.18 -0.57	44.63 2.67 -2.09	39.49 1.92 -1.95	34.04 1.80 -0.01
NORTH 61755	30.94 -1.63 0.00	29.72 -1.11 0.00	28.38 -1.37 0.00	28.66 -1.32 0.00	29.20 -1.28 0.00	32.67 -1.58 0.00	37.95 -2.12 0.00	40.76 -2.33 0.00	37.76 -3.15 0.00	37.28 -4.10 0.00	38.92 -3.66 0.00	39.91 -3.71 0.00	39.48 -3.81 0.00	37.98 -3.76 0.00	38.66 -3.96 0.00	38.12 -3.86 0.00	39.42 -3.85 0.00	40.69 -3.83 0.00	50.53 -6.70 0.00	46.20 -6.48 0.00	41.09 -3.67 0.00	37.00 -2.87 0.00	33.19 -2.42 0.00	31.39 -0.84 0.00
NPX 61845	33.70 1.14 0.00	31.81 0.99 0.00	30.73 0.98 0.00	30.94 0.96 0.00	31.51 1.04 0.00	35.51 1.27 0.00	41.56 1.48 0.00	44.42 1.34 0.00	42.46 1.55 0.00	42.95 1.57 0.00	44.07 1.49 0.00	45.10 1.48 0.00	44.85 1.56 0.00	43.20 1.46 0.00	44.16 1.53 0.00	43.49 1.51 0.00	45.00 1.73 0.00	46.43 1.91 0.00	57.99 2.46 1.69	56.63 2.27 -1.69	46.24 1.48 0.00	41.23 1.36 0.00	36.54 0.93 0.00	33.10 0.87 0.00

O H 61846	31.52 -1.04 0.00	30.09 -0.74 0.00	28.95 -0.80 0.00	29.14 -0.84 0.00	29.23 -1.25 0.00	32.64 -1.61 0.00	37.03 -3.05 0.00	40.15 -2.93 0.00	37.55 -3.35 0.00	38.11 -3.27 0.00	39.09 -3.49 0.00	40.04 -3.58 0.00	39.70 -3.59 0.00	38.36 -3.38 0.00	39.26 -3.37 0.00	38.75 -3.23 0.00	39.59 -3.68 0.00	40.33 -4.18 0.00	49.06 -6.47 1.69	48.94 -5.43 -1.69	41.09 -3.67 0.00	37.20 -2.67 0.00	34.97 -0.64 0.00	31.65 -0.58 0.00
PJM 61847	33.05 0.49 0.00	31.29 0.46 0.00	30.20 0.45 0.00	30.34 0.36 0.00	30.78 0.30 0.00	34.69 0.45 0.00	40.68 0.60 0.00	43.69 0.60 0.00	41.56 0.65 0.00	42.12 0.74 0.00	43.35 0.77 0.00	44.36 0.74 0.00	43.99 0.74 0.03	42.49 0.75 0.00	43.10 0.64 0.16	42.41 0.63 0.20	43.53 0.52 0.26	44.53 0.31 0.30	55.95 0.69 1.97	54.74 0.63 -1.43	45.29 0.72 0.19	40.31 0.64 0.20	36.10 0.53 0.05	32.84 0.61 0.00
WEST 61752	32.04 -0.52 0.00	30.58 -0.25 0.00	29.42 -0.33 0.00	29.59 -0.39 0.00	29.71 -0.76 0.00	33.32 -0.92 0.00	38.04 -2.04 0.00	41.36 -1.72 0.00	38.82 -2.09 0.00	39.52 -1.86 0.00	40.66 -1.92 0.00	41.61 -2.01 0.00	41.21 -2.08 0.00	39.82 -1.92 0.00	40.62 -2.00 0.00	40.01 -1.97 0.00	40.93 -2.34 0.00	41.58 -2.94 0.00	52.76 -4.46 0.00	49.09 -3.58 0.00	42.61 -2.15 0.00	38.40 -1.48 0.00	35.83 0.21 0.00	32.33 0.10 0.00