

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/27/2001

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	38.24 2.49 0.00	23.40 1.46 0.00	30.25 1.90 0.00	29.96 1.92 0.00	31.16 1.92 0.00	40.75 2.43 0.00	48.29 2.19 0.00	33.19 1.50 0.00	53.18 2.17 0.00	57.68 1.59 0.00	76.64 1.94 0.00	53.26 1.34 0.00	56.68 1.35 0.00	52.54 1.01 0.00	26.95 0.38 -11.83	41.50 1.02 -0.34	44.53 1.00 0.00	49.28 1.05 0.00	44.92 1.03 0.00	44.55 1.17 0.00	51.21 1.18 0.00	43.68 1.04 0.00	42.24 1.46 0.00	42.18 1.40 0.00
CENTRL 61754	34.64 -1.11 0.00	21.29 -0.65 0.00	27.44 -0.91 0.00	27.16 -0.89 0.00	28.30 -0.94 0.00	37.13 -1.18 0.00	44.81 -1.29 0.00	30.81 -0.88 0.00	49.81 -1.20 0.00	54.88 -1.20 0.00	73.18 -1.52 0.00	50.88 -1.05 0.00	54.03 -1.31 0.00	50.36 -1.17 0.00	14.73 -0.29 -0.28	39.40 -0.77 -0.03	42.63 -0.90 0.00	47.20 -1.03 0.00	43.00 -0.90 0.00	42.36 -1.01 0.00	49.01 -1.02 0.00	41.74 -0.90 0.00	39.70 -1.08 0.00	39.63 -1.16 0.00
DUNWOD 61760	37.21 1.46 0.00	22.82 0.88 0.00	29.56 1.21 0.00	29.19 1.15 0.00	30.54 1.29 0.00	40.06 1.74 0.00	48.59 2.49 0.00	33.88 2.19 0.00	54.93 3.92 0.00	60.87 4.79 0.00	81.40 6.69 0.00	56.73 4.81 0.00	60.63 5.29 0.00	56.44 4.91 0.00	280.80 1.29 -264.77	57.92 3.47 -14.31	54.73 3.76 -7.44	52.56 4.03 -0.30	47.59 3.69 0.00	52.68 3.74 -5.56	54.27 4.24 0.00	46.00 3.36 0.00	43.85 3.07 0.00	43.72 2.94 0.00
GENESE 61753	35.60 -0.15 0.00	21.86 -0.08 0.00	28.12 -0.23 0.00	27.91 -0.14 0.00	29.01 -0.24 0.00	38.04 -0.28 0.00	45.49 -0.61 0.00	30.92 -0.77 0.00	49.69 -1.32 0.00	54.62 -1.46 0.00	72.84 -1.86 0.00	50.73 -1.19 0.00	54.06 -1.27 0.00	50.56 -0.97 0.00	14.45 -0.20 0.10	39.70 -0.44 0.00	43.04 -0.48 0.00	47.50 -0.73 0.00	43.02 -0.87 0.00	42.34 -1.04 0.00	48.84 -1.19 0.00	41.85 -0.79 0.00	40.01 -0.77 0.00	39.99 -0.80 0.00
H Q 61844	30.35 -0.24 5.16	21.82 -0.12 0.00	28.08 -0.26 0.00	27.79 -0.25 0.00	28.97 -0.28 0.00	24.86 -0.34 13.12	45.38 -0.41 0.30	31.20 -0.49 0.00	36.35 -1.12 13.54	54.38 -1.26 0.45	73.01 -1.70 0.00	50.71 -1.21 0.00	53.97 -1.37 0.00	50.29 -1.24 0.00	12.51 -0.34 1.89	39.34 -0.80 0.00	40.06 -0.87 2.59	47.06 -0.97 0.21	42.97 -0.88 0.04	40.01 -0.95 2.42	48.84 -1.15 0.04	41.73 -0.91 0.00	40.09 -0.69 0.00	40.19 -0.60 0.00
HUD VL 61758	36.77 1.02 0.00	22.53 0.59 0.00	29.17 0.82 0.00	28.81 0.76 0.00	30.11 0.87 0.00	39.52 1.20 0.00	47.91 1.81 0.00	33.31 1.63 0.00	53.92 2.90 0.00	59.63 3.55 0.00	79.67 4.96 0.00	55.48 3.55 0.00	59.26 3.93 0.00	55.15 3.62 0.00	230.43 1.02 -214.68	52.07 2.67 -9.25	46.36 2.83 0.00	51.25 3.02 0.00	46.65 2.75 0.00	46.27 2.90 0.00	53.27 3.24 0.00	45.20 2.56 0.00	43.04 2.26 0.00	42.89 2.11 0.00
LONGIL 61762	41.57 1.60 -4.22	30.13 1.00 -7.18	30.61 1.42 -0.84	30.83 1.40 -1.39	31.87 1.61 -1.02	40.19 1.87 0.00	48.44 2.34 0.00	60.03 2.17 -26.17	55.33 3.95 -0.37	69.65 4.93 -8.64	94.25 7.11 -12.43	62.15 5.14 -5.08	60.97 5.64 0.00	59.04 5.20 -2.32	279.52 1.35 -263.43	91.45 3.33 -47.98	92.09 3.62 -44.95	91.80 3.73 -39.84	89.72 3.38 -42.45	95.74 3.45 -48.91	88.44 4.07 -34.34	84.44 3.24 -38.56	63.69 3.26 -19.65	44.12 3.34 0.00
MHK VL 61756	36.50 0.74 0.00	22.37 0.43 0.00	28.91 0.56 0.00	28.64 0.59 0.00	29.82 0.58 0.00	39.08 0.76 0.00	46.76 0.66 0.00	32.02 0.34 0.00	51.39 0.38 0.00	56.28 0.19 0.00	74.98 0.28 0.00	52.15 0.22 0.00	55.54 0.21 0.00	51.72 0.19 0.00	15.80 0.06 -1.00	40.38 0.18 -0.06	43.70 0.17 0.00	48.40 0.17 0.00	44.00 0.10 0.00	43.47 0.09 0.00	50.17 0.13 0.00	42.73 0.09 0.00	41.15 0.37 0.00	41.24 0.46 0.00
MILLWD 61759	36.76 1.01 0.00	22.54 0.60 0.00	29.19 0.84 0.00	28.82 0.78 0.00	30.15 0.90 0.00	39.57 1.25 0.00	48.01 1.91 0.00	33.45 1.76 0.00	54.19 3.18 0.00	60.04 3.96 0.00	80.27 5.56 0.00	55.94 4.02 0.00	59.78 4.44 0.00	55.66 4.13 0.00	284.14 1.06 -268.35	57.20 3.00 -14.05	54.24 3.27 -7.44	52.02 3.49 -0.30	47.10 3.20 0.00	51.98 3.04 -5.56	53.57 3.54 0.00	45.41 2.77 0.00	43.26 2.48 0.00	43.13 2.34 0.00
N.Y.C. 61761	37.74 1.98 0.00	23.16 1.22 0.00	30.03 1.68 0.00	29.65 1.60 0.00	31.01 1.77 0.00	40.69 2.38 0.00	49.41 3.31 0.00	45.62 2.82 -11.11	99.96 4.89 -44.06	399.88 5.74 -338.06	117.55 7.87 -34.97	59.00 5.56 -1.52	61.40 6.07 0.00	57.10 5.57 0.00	279.61 1.44 -263.43	58.23 3.77 -14.31	55.13 4.16 -7.44	53.04 4.51 -0.30	48.03 4.13 0.00	53.14 4.20 -5.56	54.93 4.90 0.00	46.52 3.88 0.00	44.45 3.67 0.00	44.43 3.64 0.00
NORTH 61755	35.72 -0.04 0.00	21.96 0.02 0.00	28.24 -0.11 0.00	27.95 -0.09 0.00	29.12 -0.12 0.00	38.16 -0.16 0.00	45.88 -0.23 0.00	31.29 -0.40 0.00	49.67 -1.34 0.00	54.47 -1.62 0.00	72.55 -2.15 0.00	50.40 -1.52 0.00	53.64 -1.70 0.00	49.99 -1.54 0.00	14.30 -0.44 0.00	38.97 -1.17 0.00	42.26 -1.27 0.00	46.83 -1.41 0.00	42.61 -1.28 0.00	42.05 -1.32 0.00	48.53 -1.50 0.00	41.40 -1.24 0.00	40.05 -0.73 0.00	40.25 -0.54 0.00
NPX 61845	31.59 1.11 5.27	22.57 0.63 0.00	29.22 0.87 0.00	28.91 0.87 0.00	30.13 0.88 0.00	26.00 1.12 13.44	46.76 0.97 0.31	32.44 0.75 0.00	38.40 1.09 13.70	56.43 0.81 0.46	75.70 0.99 0.00	52.59 0.67 0.00	56.06 0.72 0.00	52.10 0.57 0.00	112.35 0.20 -97.40	44.94 0.44 -4.35	43.93 0.40 0.00	48.66 0.43 0.00	44.33 0.43 0.00	43.88 0.51 0.00	50.48 0.45 0.00	43.04 0.40 0.00	41.49 0.71 0.00	41.46 0.68 0.00

H 61846	28.77 -1.17 5.82	21.32 -0.62 0.00	27.50 -0.85 0.00	27.21 -0.84 0.00	28.39 -0.86 0.00	24.35 -0.91 13.05	45.15 -0.64 0.30	30.66 -1.03 0.00	36.22 -1.73 13.06	54.11 -1.54 0.43	72.64 -2.06 0.00	50.41 -1.51 0.00	53.64 -1.69 0.00	50.23 -1.30 0.00	17.13 -0.45 -2.84	39.50 -0.82 -0.17	42.70 -0.82 0.00	47.55 -0.68 0.00	43.43 -0.46 0.00	42.61 -0.77 0.00	49.15 -0.88 0.00	42.20 -0.44 0.00	39.86 -0.92 0.00	40.31 -0.47 0.00
PJM 61847	27.06 -1.94 6.75	20.73 -1.16 0.05	18.08 -1.48 8.78	21.86 -1.49 4.69	18.04 -1.51 9.68	22.83 -1.85 13.64	44.13 -1.67 0.31	30.50 -1.19 0.00	36.29 -1.87 12.85	53.98 -1.67 0.43	72.48 -2.23 0.00	50.27 -1.66 0.00	53.60 -1.73 0.00	49.97 -1.56 0.00	17.86 -0.50 -3.62	39.00 -1.37 -0.22	42.09 -1.43 0.00	46.94 -1.29 0.00	42.81 -1.08 0.00	42.19 -1.18 0.00	48.79 -1.24 0.00	41.55 -1.09 0.00	39.41 -1.37 0.00	39.51 -1.27 0.00
WEST 61752	34.50 -1.26 0.00	21.28 -0.66 0.00	27.42 -0.93 0.00	27.12 -0.93 0.00	28.30 -0.94 0.00	37.31 -1.00 0.00	45.44 -0.66 0.00	30.61 -1.08 0.00	49.22 -1.79 0.00	54.63 -1.45 0.00	72.66 -2.05 0.00	50.37 -1.55 0.00	53.64 -1.70 0.00	50.28 -1.24 0.00	14.08 -0.44 0.21	39.21 -0.93 0.00	42.58 -0.94 0.00	47.40 -0.83 0.00	43.37 -0.53 0.00	42.42 -0.95 0.00	49.01 -1.02 0.00	42.09 -0.55 0.00	39.67 -1.11 0.00	40.12 -0.67 0.00