

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/28/2000

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	54.91 0.56 -32.68	51.60 0.17 -44.33	35.63 0.18 -27.99	38.66 0.21 -29.89	46.51 0.19 -38.20	42.85 0.28 -28.33	56.49 0.19 -48.54	46.81 0.51 -27.96	49.91 1.03 -19.67	47.89 0.95 -20.76	50.83 0.91 -23.53	46.07 1.53 -0.65	71.61 2.08 -4.44	74.54 2.16 -4.77	78.35 0.71 -52.58	42.80 1.08 0.00	65.05 0.90 -28.67	78.29 0.84 -45.56	49.32 0.68 -16.27	31.55 0.65 -1.42	49.18 0.38 -33.84	44.79 1.09 -15.11	52.62 0.37 -39.68	57.84 0.21 -50.25
CENTRL 61754	24.28 -0.64 -3.25	11.31 -0.20 -4.40	10.04 -0.21 -2.78	11.30 -0.23 -2.97	11.69 -0.22 -3.80	16.66 -0.39 -2.81	12.38 -0.20 -4.82	20.50 -0.63 -2.79	30.07 -1.12 -1.99	27.25 -0.99 -2.05	27.75 -0.96 -2.32	42.38 -1.57 -0.06	63.26 -2.28 -0.45	65.74 -2.37 -0.48	29.37 -0.86 -5.17	40.30 -1.42 0.00	37.12 -1.20 -2.84	35.44 -0.91 -4.46	33.09 -0.87 -1.59	28.81 -0.81 -0.14	17.84 -0.42 -3.30	29.23 -0.83 -1.48	16.06 -0.38 -3.87	12.08 -0.21 -4.91
DUNWOD 61760	49.20 1.85 -25.68	42.53 0.60 -34.83	30.11 0.66 -21.99	32.79 0.73 -23.49	38.83 0.69 -30.02	37.81 1.31 -22.26	46.68 0.78 -38.14	42.25 1.93 -21.97	47.69 3.02 -15.46	45.28 2.73 -16.37	47.79 2.85 -18.55	49.24 4.84 -0.52	75.81 7.23 -3.49	78.88 7.51 -3.75	72.00 2.86 -44.09	46.45 4.74 0.00	62.06 4.05 -22.53	71.28 3.58 -35.80	48.61 3.46 -12.79	33.57 2.98 -1.11	43.11 1.56 -26.60	43.36 2.91 -11.88	45.05 1.30 -31.18	47.57 0.70 -39.49
GENESE 61753	24.20 -0.72 -3.25	11.26 -0.25 -4.41	9.96 -0.28 -2.78	11.22 -0.31 -2.97	11.61 -0.30 -3.80	16.46 -0.59 -2.82	12.26 -0.32 -4.83	20.33 -0.80 -2.78	29.78 -1.40 -1.97	26.96 -1.28 -2.06	27.47 -1.24 -2.33	41.86 -2.09 -0.06	62.46 -3.07 -0.44	64.97 -3.12 -0.47	28.95 -1.21 -5.10	39.70 -2.02 0.00	36.49 -1.82 -2.83	34.60 -1.74 -4.44	32.32 -1.63 -1.59	28.25 -1.36 -0.14	17.50 -0.76 -3.31	28.71 -1.35 -1.48	15.75 -0.69 -3.88	11.95 -0.34 -4.91
H Q 61844	21.14 -0.43 0.11	6.81 -0.14 0.15	7.21 -0.15 0.10	8.30 -0.17 0.10	7.83 -0.15 0.13	13.86 -0.28 0.10	7.43 -0.16 0.17	17.98 -0.28 0.07	28.79 -0.36 0.06	25.71 -0.31 0.17	25.89 -0.31 0.20	43.36 -0.52 0.01	64.22 -0.86 0.01	66.69 -0.91 0.01	24.60 -0.33 0.12	41.20 -0.52 0.00	34.95 -0.47 0.06	31.29 -0.51 0.09	31.77 -0.56 0.03	29.04 -0.43 0.00	14.64 -0.25 0.07	28.08 -0.47 0.03	12.27 -0.21 0.08	7.13 -0.14 0.10
HUD VL 61758	48.47 1.19 -25.61	42.22 0.39 -34.73	29.81 0.42 -21.93	32.46 0.47 -23.42	38.49 0.44 -29.93	37.28 0.84 -22.20	46.29 0.50 -38.03	41.49 1.24 -21.91	46.52 1.90 -15.42	44.22 1.72 -16.31	46.68 1.79 -18.50	47.45 3.06 -0.51	73.19 4.62 -3.48	76.17 4.82 -3.74	70.21 1.82 -43.33	44.80 3.08 0.00	60.59 2.65 -22.47	69.98 2.39 -35.70	47.47 2.35 -12.75	32.59 2.00 -1.11	42.54 1.06 -26.52	42.37 1.95 -11.84	44.54 0.88 -31.09	47.23 0.48 -39.38
LONGIL 61762	49.60 2.21 -25.72	51.90 0.79 -44.01	89.79 0.88 -81.45	38.87 0.98 -29.33	39.22 0.91 -30.19	56.56 1.71 -40.61	46.89 0.92 -38.21	42.76 2.28 -22.14	48.73 3.54 -15.98	55.18 3.19 -25.81	51.53 3.30 -21.84	68.24 5.35 -19.00	82.46 7.57 -9.80	90.02 7.89 -14.52	88.80 2.97 -60.77	90.68 4.75 -44.21	87.36 4.04 -47.84	85.46 3.49 -50.08	54.70 3.24 -19.09	33.28 2.68 -1.12	47.50 1.54 -31.00	45.74 3.26 -13.90	45.30 1.48 -31.26	47.72 0.78

MHK VL 61756	22.82 0.11 -1.04	8.54 0.03 -1.41	8.38 0.03 -0.89	9.55 0.03 -0.95	9.35 0.02 -1.22	15.20 0.05 -0.90	9.36 0.05 -1.55	19.31 0.14 -0.84	30.01 0.30 -0.50	26.49 0.29 -0.01	26.67 0.28 0.00	44.38 0.50 0.00	66.02 0.82 -0.11	68.68 0.94 -0.12	26.85 0.30 -1.49	42.20 0.49 0.00	36.79 0.40 -0.91	33.70 0.39 -1.41	33.22 0.35 -0.50	29.80 0.28 -0.04	16.14 0.15 -1.04	29.41 0.36 -0.47	13.90 0.12 -1.22	8.97 0.05 -1.54
MILLWD 61759	48.65 1.56 -25.42	42.09 0.51 -34.48	29.79 0.56 -21.77	32.43 0.62 -23.25	38.41 0.58 -29.71	37.39 1.11 -22.03	46.18 0.67 -37.76	41.75 1.66 -21.75	47.11 2.59 -15.30	44.73 2.34 -16.20	47.21 2.46 -18.36	48.57 4.18 -0.51	74.79 6.24 -3.45	77.82 6.49 -3.71	72.02 2.48 -44.49	45.84 4.12 0.00	61.30 3.52 -22.30	70.46 3.12 -35.44	48.05 3.03 -12.66	33.17 2.59 -1.10	42.64 1.36 -26.32	42.85 2.52 -11.76	44.56 1.13 -30.87	47.07 0.61 -39.09
N.Y.C. 61761	49.77 2.38 -25.72	42.77 0.79 -34.88	30.36 0.87 -22.02	33.06 0.97 -23.52	39.09 0.91 -30.07	38.25 1.72 -22.29	63.29 1.03 -54.51	76.55 2.50 -55.71	57.23 3.90 -24.12	66.20 3.46 -36.55	55.60 3.58 -25.63	52.26 6.08 -2.30	77.49 8.90 -3.49	80.51 9.14 -3.75	81.40 3.52 -52.82	80.53 5.83 -32.99	80.58 4.96 -40.14	78.33 4.41 -42.03	49.40 4.23 -12.80	34.31 3.72 -1.12	43.52 1.93 -26.63	44.09 3.62 -11.89	45.41 1.62 -31.23	47.81 0.89 -39.55
NORTH 61755	20.97 -0.55 0.15	6.71 -0.19 0.21	7.13 -0.20 0.13	8.21 -0.21 0.14	7.74 -0.20 0.18	13.76 -0.35 0.13	7.36 -0.17 0.22	17.96 -0.28 0.10	28.80 -0.32 0.09	25.63 -0.25 0.30	25.79 -0.25 0.35	43.45 -0.42 0.01	64.35 -0.73 0.02	66.84 -0.76 0.02	24.60 -0.29 0.17	41.29 -0.43 0.00	35.00 -0.42 0.06	31.19 -0.60 0.11	31.65 -0.67 0.04	28.93 -0.54 0.00	14.57 -0.31 0.08	28.00 -0.55 0.03	12.20 -0.27 0.10	7.08 -0.18 0.12
NPX 61845	52.33 0.38 -30.28	48.29 0.12 -41.07	33.52 0.13 -25.93	36.41 0.14 -27.70	43.66 0.14 -35.40	40.71 0.22 -26.25	52.89 0.15 -44.98	44.62 0.38 -25.91	48.12 0.68 -18.23	46.02 0.58 -19.26	48.74 0.51 -21.83	45.45 0.96 -0.61	70.68 1.48 -4.11	73.59 1.55 -4.42	74.67 0.53 -49.08	42.55 0.83 0.00	62.75 0.71 -26.56	74.71 0.60 -42.22	47.89 0.45 -15.08	31.17 0.38 -1.31	46.55 0.23 -31.36	43.25 0.66 -14.00	49.58 0.25 -36.77	54.09 0.15 -46.56
O H 61846	24.86 -0.97 -4.16	12.44 -0.30 -5.65	10.67 -0.35 -3.56	11.99 -0.38 -3.81	12.62 -0.36 -4.86	17.22 -0.62 -3.61	13.53 -0.40 -6.18	20.65 -1.26 -3.57	29.39 -2.34 -2.52	26.64 -2.19 -2.64	27.13 -2.23 -2.98	40.12 -3.85 -0.08	59.94 -5.71 -0.56	62.26 -5.96 -0.60	29.46 -2.09 -6.49	38.30 -3.42 0.00	36.09 -2.99 -3.60	34.81 -2.68 -5.60	32.32 -2.05 -2.01	27.95 -1.70 -0.18	18.23 -0.95 -4.23	28.16 -2.31 -1.89	16.63 -0.90 -4.96	13.21 -0.45 -6.28
PJM 61847	26.25 -0.89 -5.47	14.23 -0.29 -7.42	11.84 -0.31 -4.68	13.23 -0.34 -5.00	14.19 -0.31 -6.39	18.48 -0.50 -4.74	15.57 -0.30 -8.12	22.21 -0.82 -4.68	31.05 -1.47 -3.31	28.26 -1.40 -3.47	28.89 -1.42 -3.92	41.59 -2.41 -0.11	62.22 -3.61 -0.74	64.59 -3.82 -0.79	32.25 -1.32 -8.51	39.52 -2.20 0.00	38.33 -1.86 -4.71	37.91 -1.54 -7.55	33.77 -1.28 -2.69	28.47 -1.24 -0.23	19.83 -0.66 -5.53	29.51 -1.54 -2.47	18.46 -0.60 -6.49	15.26 -0.34 -8.22
WEST 61752	24.78 -0.98 -4.09	12.33 -0.32 -5.55	10.59 -0.38 -3.50	11.91 -0.40 -3.74	12.52 -0.38 -4.78	17.14 -0.65 -3.55	13.42 -0.42 -6.08	20.54 -1.31 -3.51	29.25 -2.43 -2.48	26.49 -2.29 -2.60	27.05 -2.27 -2.94	40.09 -3.87 -0.08	59.94 -5.71 -0.55	62.29 -5.92 -0.60	29.32 -2.15 -6.42	38.17 -3.55 0.00	35.94 -3.09 -3.55	34.75 -2.74 -5.59	32.22 -2.14 -2.00	27.86 -1.79 -0.17	18.12 -1.00 -4.16	28.05 -2.39 -1.86	16.53 -0.92 -4.88	13.10 -0.46 -6.18