

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/26/2000

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	57.33 0.89 0.00	41.25 0.26 -24.57	28.90 0.42 -11.43	23.60 0.55 0.00	33.08 0.50 -2.28	50.60 0.78 0.00	40.36 0.17 -19.98	91.12 0.54 -70.80	118.38 3.92 0.00	150.27 0.42 -136.96	200.92 0.42 -180.42	198.10 1.17 -123.66	164.24 1.39 0.00	113.25 0.13 -12.83	114.36 0.90 -19.82	156.05 2.25 -0.97	115.86 1.11 -30.57	79.40 0.54 -32.99	152.11 1.26 -49.50	42.25 0.36 -17.70	31.70 0.75 -7.13	150.77 0.99 -122.86	110.55 0.77 -90.72	66.77 1.75 -10.17
CENTRL 61754	54.68 -1.75 0.00	18.29 -0.53 -2.40	17.61 -0.56 -1.12	22.26 -0.78 0.00	29.49 -1.03 -0.22	48.16 -1.66 0.00	21.50 -0.67 -1.96	26.05 -0.65 -6.92	110.70 -3.76 0.00	26.03 -0.40 -13.54	37.53 -0.51 -17.95	83.75 -1.82 -12.30	158.83 -4.02 0.00	96.90 -2.41 0.98	90.80 -2.47 0.37	148.66 -4.26 -0.09	82.45 -2.35 -0.63	42.16 -1.25 2.45	102.53 -2.86 -4.04	24.24 -0.68 -0.73	25.31 -0.72 -2.21	38.48 -0.80 -12.36	27.31 -0.61 -8.87	53.79 -2.06 -0.99
DUNWOD 61760	61.31 4.87 0.00	37.20 1.47 -19.31	27.46 1.43 -8.98	24.96 1.91 0.00	34.81 2.71 -1.79	54.40 4.58 0.00	39.49 2.17 -17.10	77.37 1.95 -55.65	124.78 10.32 0.00	121.78 1.26 -107.63	164.04 2.19 -141.77	178.80 8.36 -97.17	181.33 18.48 0.00	187.10 11.55 -75.25	187.78 11.00 -83.14	183.45 17.64 -12.98	238.62 9.82 -144.62	244.58 5.40 -193.32	176.33 11.48 -63.51	247.47 2.62 -220.65	224.31 2.14 -198.36	169.42 2.40 -140.09	92.03 1.69 -71.29	67.25 4.41 -7.99
GENESE 61753	54.23 -2.20 0.00	18.12 -0.70 -2.40	17.49 -0.68 -1.12	22.04 -1.01 0.00	28.92 -1.60 -0.22	47.21 -2.61 0.00	21.00 -1.18 -1.96	25.75 -0.96 -6.93	109.68 -4.78 0.00	25.83 -0.62 -13.55	37.11 -0.93 -17.96	82.22 -3.33 -12.28	156.12 -6.74 0.00	95.49 -3.81 1.00	89.66 -3.59 0.39	147.25 -5.67 -0.09	81.50 -3.27 -0.59	41.36 -2.01 2.50	100.77 -4.60 -4.03	23.86 -0.99 -0.66	25.23 -0.74 -2.15	38.48 -0.87 -12.42	27.28 -0.71 -8.93	54.07 -1.79 -1.00
H Q 61844	55.33 -1.10 0.00	15.98 -0.35 0.08	16.62 -0.39 0.04	22.53 -0.51 0.00	29.59 -0.70 0.01	48.75 -1.07 0.00	19.71 -0.43 0.07	19.12 -0.42 0.24	112.40 -2.06 0.00	12.05 -0.29 0.56	18.76 -0.53 0.79	70.78 -1.95 0.54	159.01 -3.85 0.00	98.26 -2.20 -0.16	91.85 -1.93 -0.14	150.28 -2.57 -0.01	82.90 -1.44 -0.17	45.41 -0.87 -0.41	99.44 -1.80 0.11	24.04 -0.38 -0.23	23.64 -0.29 -0.12	26.13 -0.40 0.40	18.44 -0.30 0.32	54.16 -0.66 0.04
HUD VL 61758	59.68 3.24 0.00	36.67 0.98 -19.27	26.97 0.96 -8.97	24.33 1.28 0.00	33.94 1.85 -1.79	52.89 3.07 0.00	38.47 1.48 -16.77	76.64 1.33 -55.53	121.51 7.06 0.00	121.13 0.87 -107.35	162.99 1.53 -141.37	176.00 5.84 -96.90	175.77 12.92 0.00	168.54 8.07 -60.17	168.71 7.58 -67.49	175.26 12.00 -10.43	208.80 6.73 -117.89	204.14 3.69 -154.58	166.93 7.87 -57.71	202.94 1.79 -176.96	184.61 1.47 -159.32	159.58 1.66 -130.99	91.29 1.16 -71.08	65.71 2.89 -7.96
LONGIL 61762	62.06 5.63 0.00	38.28 1.75 -20.12	28.18 1.70 -9.43	27.41 2.40 -1.97	35.53 3.44 -1.80	55.66 5.84 0.00	45.21 2.69 -22.31	79.13 2.05 -57.30	105.11 9.31 18.65	121.86 1.16 -107.80	164.07 1.99 -141.99	179.48 8.89 -97.33	182.34 19.49 0.00	182.55 12.04 -70.22	183.24 11.68 -77.93	184.34 18.72 -12.80	233.02 10.29 -138.55	231.71 5.42 -180.43	174.20 11.18 -61.67	242.52 2.53 -215.80	224.11 1.94 -198.36	174.85 2.15 -145.77	91.95 1.49 -71.40	91.47 4.68 -31.93
MHK VL	56.81	17.29	17.53	23.23	30.54	50.18	20.96	22.13	115.44	16.66	24.64	76.93	164.10	101.01	94.61	154.20	85.60	46.36	103.40	25.22	25.11	31.08	21.96	55.21

61756	0.37 0.00	0.12 -0.76	0.13 -0.35	0.18 0.00	0.17 -0.07	0.36 0.00	0.13 -0.62	0.17 -2.18	0.98 0.00	0.15 -3.61	0.22 -4.34	0.68 -2.98	1.24 0.00	0.60 -0.11	0.70 -0.27	1.31 -0.06	0.69 -0.73	0.37 -0.13	0.80 -1.26	0.16 -0.87	0.15 -1.14	0.16 -3.98	0.12 -2.79	0.04 -0.31
MILLWD 61759	60.62 4.18 0.00	36.80 1.26 -19.12	27.16 1.22 -8.89	24.67 1.63 0.00	34.41 2.33 -1.78	53.77 3.95 0.00	39.02 1.90 -16.90	76.56 1.69 -55.08	123.36 8.90 0.00	120.53 1.10 -106.53	162.34 1.93 -140.33	176.81 7.36 -96.18	179.10 16.24 0.00	204.94 10.16 -94.48	206.32 9.65 -103.02	181.60 15.39 -13.38	259.36 8.60 -166.57	293.34 4.75 -242.73	181.83 10.07 -70.42	261.50 2.29 -235.01	218.43 1.84 -192.77	166.85 2.06 -137.85	91.06 1.45 -70.56	66.48 3.72 -7.91
N.Y.C. 61761	62.88 6.17 -0.28	37.61 1.86 -19.34	27.85 1.81 -9.00	25.44 2.40 0.00	35.46 3.36 -1.80	55.52 5.70 0.00	67.72 2.69 -44.82	111.57 2.44 -89.35	127.40 12.94 0.00	122.25 1.56 -107.79	164.77 2.70 -141.98	180.55 9.97 -97.32	184.87 22.02 0.00	184.79 13.81 -70.69	185.15 13.10 -78.41	186.83 21.19 -12.81	235.03 11.73 -139.12	233.96 6.48 -181.62	177.07 13.88 -61.84	243.63 3.18 -216.26	224.75 2.58 -198.36	186.64 2.92 -156.79	92.51 2.06 -71.39	68.33 5.47 -8.00
NORTH 61755	54.97 -1.47 0.00	15.84 -0.46 0.11	16.50 -0.50 0.05	22.38 -0.66 0.00	29.36 -0.93 0.01	48.42 -1.40 0.00	19.56 -0.56 0.09	18.95 -0.50 0.33	111.88 -2.58 0.00	11.70 -0.34 0.86	18.20 -0.59 1.29	70.18 -2.20 0.89	158.35 -4.51 0.00	97.94 -2.65 -0.29	91.64 -2.25 -0.25	149.95 -2.90 -0.02	82.86 -1.63 -0.30	45.57 -0.98 -0.69	99.11 -2.08 0.16	24.16 -0.45 -0.43	23.69 -0.36 -0.24	25.93 -0.48 0.52	18.26 -0.37 0.43	53.84 -0.97 0.05
NPX 61845	56.92 0.48 0.00	39.36 0.18 -22.76	27.92 0.28 -10.59	23.40 0.35 0.00	32.79 0.37 -2.12	50.40 0.59 0.00	39.44 0.22 -19.01	85.80 0.42 -65.60	117.08 2.62 0.00	140.12 0.31 -126.90	187.60 0.34 -167.17	188.87 1.02 -114.58	164.35 1.49 0.00	121.00 0.42 -20.29	121.62 0.92 -27.07	159.36 1.82 -4.71	138.42 0.93 -53.32	98.44 0.40 -52.18	151.25 0.86 -49.04	100.02 0.21 -75.61	99.27 0.41 -75.04	156.79 0.56 -129.30	103.53 0.42 -84.06	65.21 0.94 -9.42
O H 61846	54.93 -1.51 0.00	19.02 -0.46 -3.07	17.86 -0.61 -1.43	22.25 -0.79 0.00	29.70 -0.89 -0.29	48.31 -1.51 0.00	22.00 -0.73 -2.51	27.60 -1.04 -8.85	107.67 -6.78 0.00	29.41 -0.83 -17.34	41.79 -1.29 -22.99	84.30 -4.72 -15.75	153.75 -9.11 0.00	94.47 -4.52 1.31	87.64 -5.47 0.53	142.96 -9.99 -0.12	79.48 -5.44 -0.74	39.71 -2.84 3.32	100.38 -6.14 -5.17	23.70 -1.34 -0.85	25.39 -1.25 -2.82	41.29 -1.61 -15.97	29.32 -1.21 -11.47	53.91 -2.23 -1.29
PJM 61847	54.07 -2.36 0.00	19.76 -0.67 -4.02	18.14 -0.78 -1.87	22.05 -0.99 0.00	29.59 -1.08 -0.37	48.13 -1.69 0.00	22.88 -0.62 -3.28	30.50 -0.86 -11.58	109.15 -5.31 0.00	35.07 -0.56 -22.73	49.56 -0.71 -30.18	91.69 -2.28 -20.70	158.28 -4.58 0.00	96.21 -2.33 1.76	89.73 -3.18 0.73	147.06 -5.93 -0.15	81.96 -3.16 -0.94	39.89 -1.51 4.47	105.02 -3.14 -6.81	24.50 -0.78 -1.09	26.50 -1.01 -3.70	46.75 -1.21 -21.03	33.31 -0.86 -15.11	54.07 -2.48 -1.69
WEST 61752	54.71 -1.72 0.00	18.93 -0.50 -3.02	17.83 -0.62 -1.41	22.24 -0.80 0.00	29.67 -0.91 -0.28	48.16 -1.66 0.00	21.85 -0.84 -2.47	27.35 -1.14 -8.71	107.21 -7.25 0.00	29.07 -0.89 -17.05	41.35 -1.35 -22.61	83.86 -4.90 -15.49	153.42 -9.44 0.00	94.42 -4.59 1.29	87.44 -5.68 0.52	142.77 -10.18 -0.11	79.30 -5.61 -0.73	39.68 -2.91 3.27	100.11 -6.33 -5.09	23.66 -1.37 -0.84	25.32 -1.27 -2.78	41.01 -1.65 -15.73	29.10 -1.25 -11.30	53.86 -2.27 -1.27