

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 01/22/2001

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	46.56 4.28 -0.13	28.24 2.40 -1.63	45.14 4.29 0.00	32.07 2.97 0.00	35.47 3.26 0.00	40.82 3.11 0.00	51.04 4.02 0.00	115.81 8.79 0.00	185.13 13.95 0.00	185.98 12.45 -7.57	183.38 2.74 -139.65	80.69 2.58 -36.55	46.24 2.82 -0.34	47.73 3.19 0.00	45.43 3.05 0.00	46.58 3.22 0.00	49.88 2.99 -2.08	97.00 5.45 -15.82	62.04 3.23 -13.07	59.96 3.29 -9.07	100.23 4.43 -33.32	84.73 2.73 -44.13	45.97 2.70 -4.84	43.77 2.77 -0.16
CENTRL 61754	40.43 -1.73 -0.01	23.38 -0.98 -0.16	39.13 -1.72 0.00	27.91 -1.20 0.00	30.95 -1.26 0.00	36.38 -1.33 0.00	45.50 -1.53 0.00	103.75 -3.27 0.00	166.01 -5.17 0.00	161.89 -4.81 -0.73	53.27 -1.13 -13.41	43.95 -1.12 -3.51	41.87 -1.24 -0.03	43.24 -1.30 0.00	41.12 -1.27 0.00	42.07 -1.29 0.00	43.71 -1.31 -0.20	75.22 -2.03 -1.52	45.86 -1.13 -1.26	47.29 -1.18 -0.87	64.01 -1.67 -3.20	40.97 -1.13 -4.23	37.67 -1.23 -0.46	39.52 -1.33 -0.02
DUNWOD 61760	44.55 2.29 -0.10	26.72 1.27 -1.25	42.84 1.99 0.00	30.45 1.35 0.00	33.67 1.46 0.00	39.98 2.27 0.00	50.36 3.33 0.00	115.54 8.53 0.00	185.65 14.47 0.00	186.44 14.70 -5.78	151.11 3.50 -106.62	73.13 3.66 -27.91	47.05 3.72 -0.26	48.01 3.47 0.00	45.77 3.39 0.00	46.73 3.38 0.00	50.30 3.89 -1.59	95.01 7.19 -12.09	59.74 4.02 -9.99	58.64 4.12 -6.93	93.23 5.28 -25.46	74.56 2.98 -33.72	45.18 3.05 -3.70	43.79 2.82 -0.12
GENESE 61753	41.21 -0.95 -0.01	23.81 -0.55 -0.16	39.93 -0.92 0.00	28.61 -0.49 0.00	31.77 -0.44 0.00	36.90 -0.81 0.00	45.88 -1.15 0.00	104.12 -2.90 0.00	165.78 -5.40 0.00	161.00 -5.70 -0.73	53.33 -1.06 -13.41	44.04 -1.03 -3.51	41.97 -1.14 -0.03	43.70 -0.84 0.00	41.48 -0.90 0.00	42.49 -0.87 0.00	43.89 -1.13 -0.20	75.32 -1.92 -1.52	46.18 -0.80 -1.26	47.58 -0.89 -0.87	64.36 -1.33 -3.20	41.30 -0.80 -4.24	37.90 -1.00 -0.46	39.83 -1.03 -0.02
H Q 61844	39.77 0.12 2.50	24.25 0.08 0.03	40.99 0.14 0.00	29.26 0.16 0.00	32.36 0.15 0.00	37.77 0.06 0.00	43.14 -0.09 3.79	106.32 -0.48 0.22	169.98 -1.20 0.00	164.46 -1.46 0.04	39.87 -0.29 0.83	41.05 -0.29 0.22	42.80 -0.28 0.00	44.37 -0.16 0.00	42.19 -0.19 0.00	43.17 -0.19 0.00	44.51 -0.30 0.01	74.88 -0.75 0.09	45.26 -0.39 0.07	47.16 -0.39 0.05	61.89 -0.41 0.19	37.44 -0.18 0.25	38.31 -0.11 0.03	40.70 -0.14 0.00
HUD VL 61758	43.69 1.43 -0.10	26.26 0.80 -1.25	42.10 1.25 0.00	29.92 0.82 0.00	33.10 0.89 0.00	39.18 1.47 0.00	49.22 2.19 0.00	112.69 5.67 0.00	180.97 9.79 0.00	181.58 9.83 -5.79	150.13 2.29 -106.86	71.87 2.35 -27.97	45.78 2.45 -0.26	46.79 2.26 0.00	44.61 2.22 0.00	45.55 2.19 0.00	48.93 2.52 -1.59	92.57 4.73 -12.11	58.41 2.67 -10.01	57.28 2.74 -6.94	91.50 3.51 -25.50	73.59 1.95 -33.78	44.11 1.97 -3.70	42.81 1.84 -0.12
LONGIL 61762	83.48 2.23 -39.10	43.20 1.31 -17.68	44.64 2.06 -1.73	45.37 1.40 -14.87	51.81 1.52 -18.08	82.11 2.25 -42.14	94.58 3.07 -44.49	116.28 7.34 -1.92	183.47 12.29 0.00	184.38 12.63 -5.78	150.76 3.02 -106.76	91.66 3.12 -46.98	96.15 3.25 -49.82	87.14 3.06 -39.54	88.01 3.11 -42.51	49.40 3.06 -2.97	53.54 3.56 -5.16	113.17 6.20 -31.25	117.27 3.35 -68.19	110.44 3.38 -59.46	92.35 4.37 -25.49	74.11 2.48 -33.76	44.93 2.79 -3.70	43.51 2.54 -0.12

MHK VL 61756	42.90 0.75 0.00	24.65 0.40 -0.04	41.58 0.73 0.00	29.67 0.57 0.00	32.86 0.65 0.00	38.35 0.64 0.00	47.87 0.84 0.00	108.95 1.93 0.00	174.39 3.20 0.00	169.15 2.99 -0.19	45.19 0.66 -3.55	43.07 0.58 -0.93	43.67 0.58 -0.01	45.17 0.63 0.00	43.02 0.64 0.00	44.07 0.71 0.00	45.59 0.73 -0.05	77.53 1.42 -0.39	46.88 0.83 -0.32	48.67 0.86 -0.22	64.43 1.13 -0.81	39.56 0.62 -1.07	39.12 0.56 -0.12	41.24 0.39 0.00
MILLWD 61759	43.85 1.60 -0.10	26.31 0.88 -1.23	42.19 1.34 0.00	29.99 0.89 0.00	33.16 0.95 0.00	39.36 1.65 0.00	49.55 2.52 0.00	113.63 6.62 0.00	182.58 11.39 0.00	183.35 11.66 -5.72	149.31 2.76 -105.56	72.08 2.89 -27.63	46.26 2.92 -0.25	47.21 2.67 0.00	45.01 2.62 0.00	45.96 2.60 0.00	49.45 3.06 -1.57	93.43 5.74 -11.97	58.80 3.18 -9.89	57.71 3.26 -6.86	91.86 4.18 -25.20	73.56 2.31 -33.38	44.46 2.36 -3.66	43.12 2.15 -0.12
N.Y.C. 61761	45.53 3.28 -0.10	27.26 1.81 -1.25	43.74 2.89 0.00	31.12 2.02 0.00	34.42 2.21 0.00	40.96 3.25 0.00	51.74 4.71 0.00	118.71 11.70 0.00	190.63 19.44 0.00	191.31 19.56 -5.79	152.35 4.58 -106.78	74.35 4.84 -27.95	48.51 4.94 -0.49	49.22 4.68 0.00	46.93 4.55 0.00	47.91 4.55 0.00	51.69 5.20 -1.67	97.34 9.51 -12.11	60.96 5.22 -10.01	59.88 5.35 -6.94	94.92 6.94 -25.49	75.62 3.99 -33.77	46.26 4.12 -3.70	44.81 3.85 -0.12
NORTH 61755	42.46 0.31 0.00	24.38 0.18 0.01	41.19 0.34 0.00	29.43 0.33 0.00	32.56 0.35 0.00	37.93 0.22 0.00	47.03 0.00 0.00	106.74 -0.28 0.00	170.38 -0.80 0.00	164.23 -1.67 0.07	39.36 -0.37 1.25	40.84 -0.39 0.33	42.68 -0.39 0.00	44.25 -0.29 0.00	42.05 -0.33 0.00	43.07 -0.29 0.00	44.38 -0.42 0.02	74.69 -0.89 0.14	45.12 -0.49 0.11	47.02 -0.50 0.08	61.63 -0.57 0.29	37.19 -0.28 0.39	38.17 -0.23 0.04	40.64 -0.20 0.00
NPX 61845	43.52 2.08 0.72	26.90 1.16 -1.53	42.99 2.14 0.00	30.55 1.45 0.00	33.75 1.54 0.00	39.00 1.29 0.00	46.25 1.67 2.45	110.30 3.49 0.20	177.11 5.93 0.00	178.17 5.04 -7.16	174.18 0.97 -132.22	77.00 0.84 -34.61	44.40 1.00 -0.32	45.64 1.11 0.00	43.45 1.06 0.00	44.53 1.17 0.00	47.78 0.99 -1.97	92.61 1.90 -14.98	59.15 1.04 -12.38	57.22 1.04 -8.59	95.54 1.50 -31.55	80.63 0.97 -41.80	44.01 0.99 -4.58	216.76 1.04 -174.88
O H 61846	35.15 -3.29 3.72	22.57 -1.79 -0.16	37.61 -3.24 0.00	26.79 -2.32 0.00	29.72 -2.49 0.00	35.07 -2.64 0.00	38.34 -3.99 4.71	97.88 -8.91 0.22	156.79 -14.40 0.00	153.79 -13.10 -0.93	55.51 -2.68 -17.21	43.59 -2.47 -4.50	40.38 -2.75 -0.04	41.82 -2.72 0.00	39.78 -2.60 0.00	40.60 -2.76 0.00	42.42 -2.66 -0.26	72.29 -5.39 -1.95	44.57 -2.77 -1.61	45.85 -2.87 -1.12	62.59 -4.01 -4.11	41.09 -2.22 -5.44	36.70 -2.33 -0.60	38.96 -1.90 -0.02
PJM 61847	24.97 -3.44 13.75	10.22 -1.92 12.07	14.94 -3.37 22.54	19.58 -2.45 7.08	28.37 -2.66 1.18	35.01 -2.70 0.00	39.76 -3.43 3.84	99.74 -7.07 0.21	160.20 -10.99 0.00	157.08 -10.12 -1.23	61.31 -2.33 -22.66	45.24 -2.26 -5.93	40.61 -2.52 -0.06	41.79 -2.75 0.00	39.78 -2.60 0.00	40.65 -2.71 0.00	42.66 -2.50 -0.34	73.84 -4.46 -2.57	45.26 -2.59 -2.12	46.42 -2.66 -1.47	64.30 -3.60 -5.41	42.82 -2.21 -7.16	36.88 -2.34 -0.79	38.44 -2.43 -0.03
WEST 61752	38.50 -3.67 -0.02	22.38 -2.02 -0.20	37.18 -3.67 0.00	26.48 -2.62 0.00	29.40 -2.82 0.00	34.74 -2.97 0.00	42.60 -4.43 0.00	97.27 -9.75 0.00	155.50 -15.68 0.00	152.59 -14.28 -0.91	54.93 -2.90 -16.85	43.30 -2.67 -4.41	40.19 -2.93 -0.04	41.65 -2.88 0.00	39.58 -2.80 0.00	40.40 -2.96 0.00	42.21 -2.86 -0.25	71.89 -5.75 -1.91	44.37 -2.93 -1.58	45.67 -3.03 -1.09	62.22 -4.28 -4.02	40.77 -2.42 -5.32	36.45 -2.57 -0.58	38.64 -2.22 -0.02