

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 01/18/2001

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	30.59 1.95 0.00	31.12 2.18 0.00	23.40 1.78 0.00	40.32 3.24 0.00	34.74 2.71 0.00	44.60 3.29 0.00	49.97 3.67 0.00	46.16 3.24 0.00	49.05 3.53 0.00	49.38 3.56 -0.11	48.01 2.78 -5.64	51.16 2.44 -13.88	49.73 2.38 -13.33	49.44 2.55 -13.13	48.78 2.43 -12.05	49.58 2.32 -12.52	53.47 2.30 -17.81	49.87 3.01 -3.62	49.43 2.93 -5.38	54.91 3.42 -2.49	47.05 3.36 -0.01	46.51 2.64 -8.39	35.88 1.85 -5.33	29.88 1.51 0.00
CENTRL 61754	27.68 -0.96 0.00	27.93 -1.00 0.00	20.88 -0.75 0.00	35.76 -1.32 0.00	30.89 -1.15 0.00	39.91 -1.41 0.00	44.85 -1.44 0.00	41.61 -1.31 0.00	44.12 -1.40 0.00	44.32 -1.40 -0.01	39.05 -1.06 -0.51	35.11 -0.98 -1.26	34.22 -1.01 -1.21	33.90 -1.06 -1.21	34.34 -1.12 -1.16	34.84 -1.11 -1.20	34.05 -1.02 -1.71	42.49 -1.10 -0.35	40.62 -1.02 -0.52	47.97 -1.26 -0.24	42.47 -1.22 0.00	35.21 -1.08 -0.81	28.29 -0.93 -0.51	27.49 -0.87 0.00
DUNWOD 61760	30.44 1.80 0.00	30.41 1.48 0.00	22.56 0.93 0.00	38.59 1.51 0.00	33.45 1.41 0.00	43.44 2.13 0.00	49.36 3.06 0.00	46.14 3.22 0.00	48.91 3.39 0.00	49.17 3.37 -0.09	46.80 2.88 -4.32	48.16 2.69 -10.64	47.07 2.83 -10.22	46.61 2.79 -10.07	46.49 2.94 -9.24	47.44 3.09 -9.60	49.97 2.95 -13.65	49.73 3.72 -2.77	48.53 3.28 -4.12	54.76 3.85 -1.91	46.91 3.23 -0.01	44.50 2.59 -6.43	34.81 2.02 -4.08	30.35 1.98 0.00
GENESE 61753	28.08 -0.56 0.00	28.45 -0.49 0.00	21.40 -0.23 0.00	36.75 -0.32 0.00	31.68 -0.36 0.00	40.78 -0.53 0.00	45.51 -0.79 0.00	42.25 -0.67 0.00	44.93 -0.59 0.00	45.20 -0.52 -0.01	39.79 -0.33 -0.52	35.64 -0.49 -1.29	34.56 -0.70 -1.24	34.31 -0.68 -1.23	34.67 -0.81 -1.17	34.99 -0.97 -1.21	34.12 -0.97 -1.73	42.88 -0.71 -0.35	41.22 -0.43 -0.52	48.56 -0.68 -0.24	43.19 -0.49 0.00	35.81 -0.49 -0.81	28.67 -0.56 -0.52	27.68 -0.69 0.00
H Q 61844	28.62 -0.02 0.00	28.96 0.02 0.00	21.70 0.07 0.00	37.23 0.16 0.00	32.14 0.10 0.00	41.43 0.12 0.00	46.10 -0.20 0.00	42.78 -0.15 0.00	45.39 -0.13 0.00	45.61 -0.10 0.00	39.41 -0.15 0.03	34.61 -0.14 0.08	33.76 -0.18 0.08	33.54 -0.15 0.08	34.07 -0.17 0.07	34.43 -0.25 0.07	32.97 -0.29 0.10	42.83 -0.39 0.02	40.78 -0.32 0.03	48.66 -0.32 0.01	43.46 -0.22 0.00	35.33 -0.10 0.05	28.65 -0.02 0.03	28.22 -0.15 0.00
HUD VL 61758	29.73 1.09 0.00	29.81 0.87 0.00	22.15 0.52 0.00	37.90 0.82 0.00	32.81 0.77 0.00	42.51 1.20 0.00	48.17 1.88 0.00	44.97 2.05 0.00	47.66 2.14 0.00	47.88 2.09 -0.09	45.70 1.77 -4.33	47.16 1.65 -10.66	46.04 1.78 -10.24	45.59 1.74 -10.09	45.43 1.86 -9.26	46.34 1.98 -9.62	48.96 1.91 -13.69	48.41 2.40 -2.78	47.38 2.12 -4.13	53.44 2.53 -1.92	45.79 2.10 -0.01	43.58 1.65 -6.45	34.09 1.29 -4.09	29.63 1.27 0.00
LONGIL 61762	30.43 1.79 0.00	30.40 1.46 0.00	22.54 0.91 0.00	38.60 1.52 0.00	40.80 1.51 -7.25	45.83 2.13 -2.39	52.08 2.95 -2.84	52.71 3.00 -6.78	51.81 3.14 -3.15	70.73 3.12 -21.91	46.48 2.55 -4.33	74.31 2.45 -37.03	96.00 2.65 -59.33	96.23 2.62 -59.86	97.79 2.76 -60.73	101.17 2.90 -63.52	107.02 2.67 -70.98	122.49 3.18 -76.07	123.82 2.73 -79.96	77.49 3.15 -25.35	70.98 2.65 -24.65	84.11 2.26 -46.36	34.56 1.77 -4.09	30.13 1.76 0.00
MHK VL	29.15	29.47	22.06	37.89	32.74	42.16	47.15	43.62	46.27	46.45	40.27	35.62	34.78	34.53	35.11	35.57	34.33	44.08	41.98	49.91	44.52	36.29	29.24	28.69

61756	0.51 0.00	0.53 0.00	0.43 0.00	0.81 0.00	0.70 0.00	0.85 0.00	0.85 0.00	0.70 0.00	0.75 0.00	0.74 0.00	0.57 -0.11	0.52 -0.27	0.49 -0.26	0.50 -0.27	0.51 -0.30	0.52 -0.31	0.53 -0.44	0.75 -0.09	0.72 -0.13	0.85 -0.06	0.84 0.00	0.60 -0.20	0.40 -0.13	0.33 0.00
MILLWD 61759	30.04 1.40 0.00	30.04 1.10 0.00	22.28 0.65 0.00	38.12 1.04 0.00	33.03 0.99 0.00	42.86 1.55 0.00	48.66 2.36 0.00	45.46 2.54 0.00	48.20 2.68 0.00	48.44 2.65 -0.09	46.14 2.26 -4.28	47.51 2.13 -10.54	46.42 2.27 -10.12	45.97 2.23 -9.97	45.84 2.38 -9.15	46.77 2.52 -9.51	49.30 2.41 -13.52	49.02 3.04 -2.75	47.87 2.66 -4.08	54.01 3.13 -1.89	46.26 2.57 -0.01	43.90 2.04 -6.37	34.34 1.60 -4.04	29.94 1.57 0.00
N.Y.C. 61761	31.17 2.53 0.00	31.07 2.13 0.00	23.01 1.38 0.00	39.34 2.26 0.00	34.11 2.08 0.00	44.41 3.09 0.00	50.58 4.28 0.00	47.30 4.38 0.00	50.11 4.59 0.00	50.40 4.60 -0.09	47.86 3.93 -4.33	49.17 3.67 -10.66	48.04 3.78 -10.24	47.57 3.72 -10.09	47.45 3.89 -9.26	48.41 4.05 -9.62	50.80 3.76 -13.68	50.79 4.77 -2.78	49.45 4.19 -4.13	55.79 4.88 -1.92	47.86 4.17 -0.01	45.34 3.41 -6.44	35.48 2.69 -4.09	30.99 2.63 0.00
NORTH 61755	28.71 0.07 0.00	29.07 0.14 0.00	21.80 0.17 0.00	37.45 0.37 0.00	32.32 0.28 0.00	41.65 0.34 0.00	46.10 -0.20 0.00	42.75 -0.17 0.00	45.36 -0.16 0.00	45.56 -0.14 0.00	39.34 -0.21 0.05	34.52 -0.20 0.12	33.66 -0.24 0.12	33.44 -0.20 0.11	33.96 -0.24 0.10	34.32 -0.32 0.11	32.86 -0.35 0.15	42.77 -0.43 0.03	40.72 -0.36 0.05	48.60 -0.37 0.02	43.44 -0.24 0.00	35.27 -0.14 0.07	28.57 -0.09 0.05	28.12 -0.25 0.00
NPX 61845	347.68 0.85 -318.19	494.49 1.02 -464.53	299.75 0.81 -277.31	44.28 1.50 -5.71	33.30 1.27 0.00	42.78 1.47 0.00	463.27 1.70 -415.27	478.84 1.46 -434.46	379.63 1.56 -332.54	55.40 1.52 -8.16	468.44 1.08 -427.76	55.89 0.99 -20.05	49.93 1.03 -14.88	422.89 1.11 -388.03	429.00 1.08 -393.62	401.45 1.00 -365.70	400.99 1.02 -366.61	53.04 1.19 -8.62	49.97 1.13 -7.71	56.53 1.35 -6.19	50.00 1.43 -4.89	44.71 1.18 -8.05	34.55 0.79 -5.06	28.93 0.57 0.00
O H 61846	26.71 -1.93 0.00	26.91 -2.03 0.00	20.15 -1.48 0.00	34.40 -2.67 0.00	29.71 -2.33 0.00	38.29 -3.02 0.00	42.56 -3.74 0.00	39.65 -3.27 0.00	42.10 -3.42 0.00	42.48 -3.24 -0.01	38.14 -2.13 -0.67	34.40 -2.10 -1.66	33.32 -2.30 -1.59	33.01 -2.33 -1.58	33.39 -2.41 -1.50	33.85 -2.45 -1.55	33.11 -2.47 -2.21	40.90 -2.79 -0.45	39.22 -2.58 -0.67	46.11 -3.19 -0.31	40.60 -3.08 0.00	34.15 -2.38 -1.04	27.82 -1.54 -0.66	27.13 -1.23 0.00
PJM 61847	26.72 -1.92 0.00	20.90 -2.09 5.95	15.95 -1.60 4.09	-0.62 -2.88 34.82	14.72 -2.48 14.83	37.93 -3.07 0.31	42.93 -3.36 0.00	39.90 -3.03 0.00	42.22 -3.30 0.00	42.43 -3.29 -0.02	38.02 -2.46 -0.88	34.82 -2.20 -2.18	33.90 -2.22 -2.09	33.53 -2.31 -2.08	33.93 -2.34 -1.97	34.52 -2.27 -2.04	34.09 -2.18 -2.91	41.12 -2.71 -0.59	39.36 -2.64 -0.88	46.24 -3.16 -0.41	40.63 -3.05 0.00	34.32 -2.53 -1.37	27.71 -1.87 -0.87	26.72 -1.64 0.00
WEST 61752	26.43 -2.21 0.00	26.63 -2.31 0.00	19.97 -1.66 0.00	34.06 -3.01 0.00	29.39 -2.64 0.00	37.90 -3.41 0.00	42.10 -4.20 0.00	39.31 -3.62 0.00	41.71 -3.81 0.00	42.10 -3.63 -0.01	37.81 -2.44 -0.66	34.08 -2.39 -1.63	32.97 -2.62 -1.56	32.65 -2.67 -1.55	33.03 -2.75 -1.47	33.49 -2.78 -1.53	32.75 -2.78 -2.17	40.53 -3.15 -0.44	38.92 -2.87 -0.66	45.78 -3.52 -0.30	40.26 -3.42 0.00	33.86 -2.64 -1.02	27.63 -1.73 -0.65	26.96 -1.41 0.00