

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 01/24/2001

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	32.83	26.04	43.20	31.64	44.29	46.87	60.78	94.49	116.53	116.36	99.60	85.39	57.70	48.90	50.79	47.99	47.52	51.85	47.92	57.26	53.67	46.49	40.77	21.43
	2.12	1.94	3.35	2.54	3.71	4.06	4.75	4.61	2.08	1.78	1.93	1.20	1.26	2.58	2.01	2.41	3.41	3.36	2.58	2.49	3.18	2.72	2.31	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-33.11	-84.91	-86.69	-67.19	-64.82	-36.87	-6.70	-19.33	-12.09	-0.47	-3.71	-5.49	-15.75	-0.64	-1.19	-1.27	0.00
CENTRL 61754	29.74	23.26	38.41	28.00	39.09	41.36	54.29	58.25	36.95	35.58	36.23	25.13	22.64	39.27	30.55	33.77	42.58	44.08	39.48	39.62	48.63	41.50	36.17	19.49
	-0.97	-0.84	-1.45	-1.09	-1.48	-1.46	-1.74	-1.69	-0.72	-0.61	-0.67	-0.42	-0.45	-0.99	-0.75	-0.87	-1.12	-1.05	-0.89	-0.90	-1.29	-1.20	-1.14	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-8.13	-8.29	-6.42	-6.19	-3.52	-0.64	-1.85	-1.16	-0.05	-0.35	-0.53	-1.50	-0.06	-0.11	-0.12	0.00
DUNWOD 61760	32.44	25.46	42.04	30.53	42.49	44.96	59.74	86.54	96.93	96.54	84.46	70.55	49.39	48.06	46.64	45.37	47.58	51.65	47.51	54.41	54.65	47.09	41.12	21.40
	1.74	1.36	2.19	1.44	1.91	2.14	3.71	4.47	2.51	2.43	2.67	1.68	1.67	3.33	2.43	2.64	3.57	4.04	3.47	3.37	4.31	3.59	2.95	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.30	-64.88	-66.22	-51.31	-49.51	-28.16	-5.12	-14.76	-9.24	-0.36	-2.84	-4.20	-12.03	-0.49	-0.91	-0.97	0.00
GENESE 61753	30.07	23.58	38.96	28.60	40.00	42.32	54.72	58.26	36.92	35.54	36.28	25.20	22.77	39.69	30.91	34.29	43.16	44.32	39.71	39.73	48.71	41.57	36.22	19.65
	-0.63	-0.53	-0.89	-0.49	-0.58	-0.50	-1.31	-1.69	-0.76	-0.66	-0.64	-0.38	-0.33	-0.58	-0.40	-0.35	-0.53	-0.81	-0.65	-0.79	-1.20	-1.13	-1.09	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-8.14	-8.31	-6.44	-6.22	-3.54	-0.64	-1.85	-1.16	-0.05	-0.36	-0.53	-1.51	-0.06	-0.11	-0.12	0.00
H Q 61844	27.56	23.95	39.60	29.07	40.63	42.89	40.63	55.40	28.57	26.91	29.57	18.68	19.06	39.09	29.01	33.05	43.10	44.14	39.40	38.45	49.30	42.18	36.93	19.95
	-0.16	-0.15	-0.25	-0.03	0.05	0.08	-0.22	-0.55	-0.49	-0.49	-0.53	-0.31	-0.30	-0.49	-0.33	-0.37	-0.54	-0.61	-0.41	-0.47	-0.55	-0.40	-0.26	-0.14
	2.98	0.00	0.00	0.00	0.00	0.00	15.18	0.82	0.48	0.49	0.38	0.37	0.21	0.04	0.11	0.07	0.00	0.02	0.03	0.09	0.00	0.01	0.01	0.00
HUD VL 61758	31.90	25.02	41.32	30.03	41.78	44.13	58.53	85.27	96.31	95.91	83.71	70.11	48.90	46.95	45.83	44.46	46.33	50.32	46.39	53.38	53.30	45.92	40.16	20.98
	1.19	0.91	1.46	0.94	1.20	1.31	2.50	3.15	1.76	1.67	1.83	1.14	1.12	2.20	1.58	1.72	2.32	2.70	2.35	2.31	2.96	2.42	2.00	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-25.35	-65.00	-66.35	-51.41	-49.60	-28.21	-5.13	-14.79	-9.26	-0.36	-2.84	-4.21	-12.05	-0.49	-0.91	-0.97	0.00
LONGIL 61762	37.80	33.51	42.27	30.61	46.27	66.27	60.99	86.44	96.76	97.54	100.83	92.02	91.95	59.95	46.54	45.55	53.03	94.32	95.43	87.33	81.72	62.25	43.68	21.31
	1.69	1.41	2.29	1.51	2.03	2.23	3.60	4.08	2.26	2.28	2.54	1.59	1.57	3.13	2.30	2.51	3.38	3.62	3.10	3.01	3.96	3.37	2.74	1.21
	-5.40	-8.00	-0.12	0.00	-3.67	-21.22	-1.35	-25.59	-64.96	-67.37	-67.82	-71.07	-70.81	-17.19	-14.78	-9.55	-6.00	-45.93	-52.49	-45.30	-27.91	-16.29	-3.75	0.00

MHK VL 61756	31.07 0.37 0.00	24.41 0.31 0.00	40.44 0.58 0.00	29.57 0.48 0.00	41.30 0.73 0.00	43.83 1.01 0.00	56.99 0.96 0.00	58.49 0.91 -0.81	32.05 0.43 -2.07	30.39 0.38 -2.11	32.51 0.40 -1.64	21.19 0.24 -1.58	20.72 0.26 -0.90	40.25 0.47 -0.16	30.31 0.39 -0.47	34.28 0.50 -0.29	44.42 0.76 -0.01	45.66 0.79 -0.09	40.55 0.57 -0.13	39.95 0.55 -0.38	50.58 0.71 -0.02	43.18 0.56 -0.03	37.73 0.51 -0.03	20.39 0.29 0.00
MILLWD 61759	31.99 1.29 0.00	25.09 0.99 0.00	41.42 1.57 0.00	30.09 1.00 0.00	41.87 1.29 0.00	44.29 1.47 0.00	58.82 2.79 0.00	85.34 3.53 -25.05	95.78 2.01 -64.23	95.40 1.94 -65.56	83.41 2.13 -50.80	69.72 1.34 -49.01	48.76 1.31 -27.88	47.29 2.60 -5.06	45.96 1.89 -14.61	44.66 2.03 -9.15	46.77 2.77 -0.35	50.79 3.20 -2.81	46.74 2.74 -4.15	53.59 2.67 -11.91	53.76 3.43 -0.48	46.32 2.84 -0.90	40.46 2.31 -0.96	21.08 0.98 0.00
N.Y.C. 61761	33.02 2.31 0.00	25.95 1.85 0.00	42.86 3.00 0.00	31.11 2.01 0.00	43.30 2.72 0.00	45.87 3.06 0.00	61.07 5.04 0.00	87.98 5.88 -25.34	97.75 3.24 -64.97	97.37 3.15 -66.32	85.33 3.47 -51.39	71.14 2.19 -49.58	49.99 2.23 -28.20	49.36 4.49 -5.25	47.70 3.30 -14.95	46.35 3.61 -9.25	48.87 4.86 -0.36	52.98 5.36 -2.84	48.59 4.54 -4.20	55.45 4.39 -12.05	55.98 5.64 -0.49	48.27 4.77 -0.91	42.13 3.96 -0.97	21.87 1.77 0.00
NORTH 61755	30.60 -0.11 0.00	24.01 -0.09 0.00	39.72 -0.13 0.00	29.18 0.08 0.00	40.82 0.24 0.00	43.17 0.35 0.00	55.69 -0.34 0.00	55.72 -0.76 0.29	28.20 -0.60 0.74	26.49 -0.64 0.76	29.19 -0.70 0.58	18.38 -0.42 0.56	18.84 -0.41 0.32	38.90 -0.67 0.06	28.84 -0.45 0.17	32.91 -0.47 0.10	43.01 -0.63 0.00	44.04 -0.71 0.03	39.25 -0.55 0.05	38.26 -0.61 0.14	49.12 -0.73 0.01	42.01 -0.57 0.01	36.81 -0.37 0.01	19.90 -0.19 0.00
NPX 61845	198.02 0.74 -166.58	52.12 0.82 -27.20	54.93 1.52 -13.56	50.11 1.13 -19.89	46.39 1.62 -4.19	44.48 1.66 0.00	57.78 1.74 0.00	89.77 1.65 -31.36	110.55 0.59 -80.42	110.40 0.41 -82.09	94.54 0.44 -63.62	80.99 0.25 -61.38	54.77 0.29 -34.91	46.58 0.62 -6.34	48.29 0.53 -18.30	45.70 0.76 -11.46	45.27 1.18 -0.44	49.34 1.05 -3.52	49.95 0.69 -9.42	54.73 0.70 -15.02	51.39 0.94 -0.60	44.58 0.87 -1.13	39.14 0.74 -1.20	49.68 0.47 -29.12
O H 61846	26.20 -1.30 3.20	22.86 -1.24 0.00	37.51 -2.35 0.00	27.26 -1.83 0.00	37.78 -2.80 0.00	39.60 -3.22 0.00	51.90 -4.13 0.00	56.68 -4.17 -4.08	38.52 -1.47 -10.45	37.52 -1.05 -10.67	37.64 -1.10 -8.27	26.72 -0.62 -7.98	23.47 -0.64 -4.54	39.15 -1.29 -0.82	30.76 -1.08 -2.38	33.63 -1.35 -1.49	41.42 -2.29 -0.06	42.50 -2.73 -0.46	38.48 -2.03 -0.68	38.81 -2.15 -1.94	46.86 -3.07 -0.08	40.37 -2.37 -0.15	35.36 -1.99 -0.16	19.11 -0.99 0.00
PJM 61847	25.69 -1.84 3.18	22.52 -1.58 0.00	25.98 -2.78 11.09	24.49 -2.14 2.46	37.28 -3.17 0.12	39.58 -3.24 0.00	52.30 -3.73 0.00	58.71 -3.43 -5.37	41.88 -1.44 -13.78	40.70 -1.26 -14.06	40.00 -1.38 -10.90	29.01 -0.88 -10.52	24.59 -0.96 -5.98	38.69 -2.02 -1.09	31.01 -1.58 -3.14	33.52 -1.93 -1.96	41.08 -2.64 -0.08	42.80 -2.58 -0.60	38.63 -2.10 -0.89	39.46 -2.11 -2.56	47.20 -2.76 -0.10	40.45 -2.33 -0.19	35.35 -2.05 -0.21	18.91 -1.18 0.00
WEST 61752	29.18 -1.53 0.00	22.66 -1.44 0.00	37.13 -2.73 0.00	26.97 -2.13 0.00	37.39 -3.19 0.00	39.19 -3.63 0.00	51.43 -4.60 0.00	56.22 -4.54 -3.99	38.16 -1.61 -10.23	37.19 -1.14 -10.45	37.37 -1.20 -8.09	26.50 -0.67 -7.81	23.32 -0.69 -4.44	39.04 -1.39 -0.81	30.62 -1.16 -2.33	33.49 -1.46 -1.46	41.23 -2.47 -0.06	42.31 -2.91 -0.45	38.36 -2.15 -0.66	38.64 -2.28 -1.90	46.65 -3.28 -0.08	40.17 -2.56 -0.14	35.22 -2.13 -0.15	19.02 -1.08 0.00