

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 02/11/2001

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	35.93	49.86	42.06	45.72	36.29	32.66	32.66	26.92	37.83	37.57	37.43	39.10	38.20	33.26	33.74	24.75	34.80	42.08	39.69	40.65	37.38	44.59	54.11	37.32
	3.10	4.36	3.76	4.06	3.17	2.75	2.48	1.83	3.19	2.93	2.80	2.63	2.41	2.15	2.09	1.68	1.47	1.72	2.58	2.75	2.83	3.24	3.79	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-5.13	-1.32	-1.37	-3.40	-8.51	-9.28	-6.49	-7.70	-2.80	-15.96	-19.54	-9.23	-8.84	-5.34	-7.91	-14.29	-6.24
CENTRL 61754	31.70	43.69	36.73	39.92	31.75	28.71	25.57	19.69	32.18	32.19	30.40	27.73	26.44	24.35	23.82	19.82	18.31	22.01	27.91	29.02	28.80	33.06	36.07	28.01
	-1.14	-1.82	-1.57	-1.74	-1.38	-1.20	-1.04	-0.77	-1.26	-1.21	-1.15	-1.05	-0.97	-0.90	-0.88	-0.73	-0.60	-0.70	-0.86	-0.90	-0.93	-1.14	-1.34	-1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.50	-0.13	-0.13	-0.33	-0.82	-0.90	-0.63	-0.74	-0.27	-1.54	-1.89	-0.89	-0.85	-0.51	-0.76	-1.38	-0.60
DUNWOD 61760	34.60	47.87	40.23	43.98	35.01	31.62	30.84	25.16	36.58	36.64	36.05	36.43	35.47	31.33	31.50	23.79	30.92	37.57	37.08	38.00	35.44	41.89	49.37	35.09
	1.77	2.37	1.92	2.31	1.89	1.71	1.56	1.22	2.24	2.31	2.19	1.88	1.77	1.68	1.59	1.34	1.19	1.62	2.06	2.09	2.09	2.32	2.27	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	-3.97	-1.03	-1.06	-2.64	-6.60	-7.18	-5.03	-5.96	-2.17	-12.36	-15.14	-7.15	-6.84	-4.13	-6.13	-11.07	-4.83
GENESE 61753	31.90	44.06	37.03	40.09	31.87	28.87	25.70	19.77	32.26	32.26	30.59	28.04	26.73	24.56	24.07	20.00	18.41	22.02	28.19	29.37	29.16	33.45	36.67	28.31
	-0.93	-1.45	-1.28	-1.57	-1.25	-1.04	-0.91	-0.68	-1.18	-1.13	-0.96	-0.73	-0.68	-0.69	-0.63	-0.55	-0.50	-0.69	-0.58	-0.55	-0.57	-0.75	-0.74	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.50	-0.13	-0.13	-0.33	-0.82	-0.90	-0.63	-0.75	-0.27	-1.54	-1.89	-0.89	-0.86	-0.52	-0.77	-1.38	-0.61
H Q 61844	32.89	45.57	38.35	41.65	33.09	29.92	26.20	19.96	33.31	33.21	31.18	27.92	26.49	24.60	23.94	20.28	17.26	20.62	27.76	28.97	29.16	33.37	36.09	28.54
	0.05	0.06	0.04	-0.01	-0.03	0.01	0.01	0.03	0.01	-0.04	-0.02	0.02	0.03	0.02	0.03	0.02	-0.01	-0.07	-0.05	-0.04	-0.03	-0.02	0.14	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.01	0.01	0.02	0.05	0.06	0.04	0.05	0.02	0.10	0.12	0.06	0.06	0.03	0.05	0.09	0.04
HUD VL 61758	34.13	47.26	39.74	43.39	34.52	31.16	30.40	24.79	35.93	35.99	35.45	35.89	34.96	30.85	31.03	23.35	30.52	37.06	36.42	37.32	34.76	41.13	48.59	34.49
	1.29	1.75	1.43	1.72	1.40	1.25	1.11	0.86	1.59	1.67	1.59	1.35	1.27	1.20	1.11	0.91	0.80	1.11	1.40	1.41	1.41	1.57	1.50	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	-3.97	-1.02	-1.06	-2.63	-6.59	-7.18	-5.02	-5.96	-2.17	-12.35	-15.13	-7.15	-6.84	-4.13	-6.12	-11.06	-4.83
LONGIL 61762	56.54	68.83	74.93	76.65	76.38	51.66	39.90	36.49	41.41	70.03	71.90	71.36	68.04	64.73	40.73	43.44	52.66	76.96	88.24	81.99	83.39	65.19	53.04	35.14
	1.76	2.51	2.03	2.50	2.06	1.82	1.59	1.24	2.22	2.25	2.13	1.82	1.69	1.59	1.52	1.30	1.12	1.52	1.92	1.96	2.00	2.25	2.19	1.70
	-21.94	-20.82	-34.59	-32.48	-41.20	-19.92	-12.08	-15.29	-5.88	-34.51	-38.55	-41.59	-39.84	-38.51	-15.25	-21.87	-34.16	-54.62	-58.45	-50.96	-52.17	-29.50	-14.81	

MHK VL 61756	33.16 0.33 0.00	45.95 0.44 0.00	38.68 0.38 0.00	42.11 0.44 0.00	33.48 0.35 0.00	30.23 0.32 0.00	26.66 0.33 -0.10	20.37 0.28 -0.13	33.84 0.49 -0.03	33.71 0.42 -0.03	31.68 0.37 -0.09	28.52 0.35 -0.22	27.06 0.31 -0.23	25.06 0.27 -0.16	24.39 0.24 -0.19	20.55 0.20 -0.07	17.98 0.20 -0.40	21.50 0.18 -0.49	28.43 0.32 -0.23	29.65 0.36 -0.22	29.72 0.36 -0.13	34.00 0.36 -0.20	36.85 0.45 -0.36	28.87 0.25 -0.16
MILLWD 61759	34.07 1.24 0.00	47.15 1.65 0.00	39.63 1.33 0.00	43.31 1.65 0.00	34.48 1.36 0.00	31.14 1.22 0.00	30.38 1.12 -3.04	24.78 0.89 -3.93	36.00 1.67 -1.02	36.05 1.74 -1.06	35.48 1.65 -2.61	35.88 1.40 -6.53	34.94 1.31 -7.11	30.86 1.26 -4.98	31.04 1.18 -5.91	23.42 0.99 -2.15	30.50 0.89 -12.24	37.05 1.24 -14.99	36.52 1.56 -7.08	37.42 1.57 -6.78	34.89 1.57 -4.09	41.24 1.74 -6.07	48.65 1.65 -10.96	34.56 1.31 -4.79
N.Y.C. 61761	35.24 2.41 0.00	48.72 3.21 0.00	40.96 2.65 0.00	44.87 3.20 0.00	35.75 2.62 0.00	32.32 2.41 0.00	31.50 2.20 -3.07	25.67 1.73 -3.98	49.75 3.13 -13.30	48.19 3.14 -11.79	54.19 2.98 -19.99	51.74 2.58 -21.21	52.58 2.43 -23.63	87.48 2.32 -60.53	81.30 2.20 -55.14	81.02 1.87 -58.87	50.51 1.65 -31.48	49.75 2.19 -26.74	50.80 2.79 -20.14	51.21 2.85 -19.30	51.56 2.86 -19.48	47.29 3.17 -10.68	50.26 3.14 -11.09	35.75 2.45 -4.84
NORTH 61755	33.01 0.18 0.00	45.75 0.24 0.00	38.49 0.19 0.00	41.81 0.14 0.00	33.22 0.10 0.00	30.04 0.13 0.00	26.30 0.12 0.04	20.02 0.11 0.05	33.48 0.17 0.01	33.35 0.10 0.01	31.29 0.10 0.03	28.02 0.15 0.09	26.57 0.15 0.09	24.68 0.12 0.07	23.99 0.11 0.08	20.34 0.09 0.03	17.27 0.06 0.16	20.61 -0.01 0.20	27.83 0.05 0.09	29.05 0.07 0.09	29.24 0.08 0.05	33.43 0.08 0.08	36.19 0.30 0.15	28.63 0.23 0.06
NPX 61845	34.47 1.64 0.00	47.81 2.31 0.00	40.30 1.99 0.00	43.89 2.22 0.00	34.86 1.74 0.00	31.38 1.47 0.00	31.19 1.32 -3.65	25.67 0.98 -4.72	36.32 1.78 -1.22	36.23 1.70 -1.27	35.97 1.62 -3.13	37.32 1.53 -7.84	36.45 1.39 -8.54	31.85 1.25 -5.98	32.22 1.18 -7.09	23.81 0.96 -2.58	32.91 0.85 -14.70	39.85 1.03 -18.00	37.84 1.46 -8.50	38.73 1.52 -8.14	35.66 1.52 -4.91	42.46 1.74 -7.28	51.21 2.01 -13.16	35.60 1.39 -5.75
O H 61846	30.60 -2.24 0.00	42.32 -3.19 0.00	35.49 -2.82 0.00	38.46 -3.21 0.00	30.72 -2.41 0.00	28.03 -1.88 0.00	24.84 -1.87 -0.49	19.13 -1.46 -0.64	30.72 -2.76 -0.16	30.83 -2.60 -0.17	29.27 -2.38 -0.42	26.83 -2.18 -1.06	25.71 -1.96 -1.15	23.66 -1.77 -0.81	23.36 -1.55 -0.96	19.39 -1.24 -0.35	18.08 -1.27 -1.98	21.65 -1.59 -2.42	26.84 -2.18 -1.15	27.88 -2.28 -1.10	27.60 -2.29 -0.66	31.86 -2.56 -0.98	34.87 -2.94 -1.77	27.35 -1.89 -0.78
PJM 61847	5.17 -2.51 25.15	0.05 -3.48 41.98	-0.01 -2.99 35.33	0.98 -3.21 37.48	1.01 -2.49 29.63	1.52 -2.09 26.30	2.97 -1.86 21.39	11.91 -1.41 6.65	30.95 -2.48 -0.11	31.06 -2.42 -0.22	29.52 -2.26 -0.56	27.22 -2.12 -1.39	5.23 -1.97 19.32	1.04 -1.77 21.81	4.92 -1.67 17.36	5.05 -1.36 13.87	5.01 -1.19 11.17	9.91 -1.41 9.50	9.01 -2.02 16.85	28.19 -2.14 -1.26	10.49 -2.16 16.57	1.32 -2.50 29.61	0.01 -2.92 33.10	2.47 -2.09 23.90
WEST 61752	30.34 -2.49 0.00	41.96 -3.55 0.00	35.15 -3.15 0.00	38.07 -3.60 0.00	30.44 -2.69 0.00	27.80 -2.11 0.00	24.66 -2.05 -0.48	19.01 -1.58 -0.62	30.48 -2.99 -0.16	30.59 -2.84 -0.17	29.00 -2.63 -0.41	26.57 -2.41 -1.04	25.49 -2.15 -1.13	23.47 -1.95 -0.79	23.20 -1.70 -0.94	19.27 -1.35 -0.34	17.97 -1.34 -1.94	21.55 -1.64 -2.38	26.73 -2.26 -1.12	27.76 -2.38 -1.07	27.48 -2.39 -0.65	31.70 -2.69 -0.96	34.67 -3.10 -1.74	27.24 -1.98 -0.76