

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/11/2000

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	45.15	66.32	44.88	51.58	46.65	17.33	17.65	42.15	40.23	46.26	38.98	26.39	49.11	60.46	35.40	22.07	28.58	52.44	17.00	19.84	19.08	57.49	85.69	65.07
	1.69	2.11	0.95	0.20	0.18	0.10	0.05	0.02	0.23	0.60	0.61	0.20	0.09	0.37	0.40	0.08	0.07	0.16	0.16	0.20	0.18	0.78	0.46	0.42
	0.00	0.00	-6.19	-39.88	-33.92	-0.57	0.00	-24.35	0.00	-0.01	-4.01	-12.93	-38.32	-28.21	-8.20	-11.71	-16.36	-17.18	-5.08	-6.91	-4.36	-6.57	-1.05	0.00
CENTRL 61754	41.93	61.87	36.97	14.94	15.38	16.20	17.17	19.54	38.76	44.23	33.69	14.18	14.22	34.41	27.48	10.24	10.88	33.21	13.26	13.60	15.79	51.43	82.20	62.83
	-1.53	-2.33	-1.36	-0.37	-0.41	-0.50	-0.43	-0.48	-1.24	-1.43	-1.06	-0.35	-0.24	-0.89	-0.82	-0.29	-0.33	-0.83	-0.21	-0.21	-0.30	-1.04	-1.94	-1.83
	0.00	0.00	-0.59	-3.81	-3.24	-0.05	0.00	-2.24	0.00	0.00	-0.39	-1.27	-3.75	-3.42	-1.51	-0.25	0.94	1.06	-1.70	-1.09	-1.55	-2.33	0.04	0.00
DUNWOD 61760	46.91	68.98	45.42	43.37	39.89	18.53	19.25	39.73	44.65	51.09	100.08	214.03	602.84	485.40	166.63	152.04	142.74	170.65	170.09	155.26	153.17	260.12	101.14	70.18
	3.45	4.78	2.88	0.95	1.04	1.44	1.65	1.96	4.65	5.26	3.82	1.41	1.13	3.27	2.93	1.10	1.28	3.49	1.08	1.18	1.33	4.16	7.18	5.52
	0.00	0.00	-4.80	-30.92	-26.30	-0.44	0.00	-19.99	0.00	-0.18	-61.90	-199.36	-591.01	-450.25	-136.89	-140.66	-129.31	-132.06	-157.23	-141.36	-137.30	-205.83	-9.78	0.00
GENESE 61753	42.01	61.76	36.68	14.77	15.13	15.79	16.65	19.03	37.62	43.15	32.91	13.89	13.89	33.98	26.91	9.94	10.66	32.69	13.06	13.38	15.53	50.89	81.40	62.42
	-1.46	-2.44	-1.65	-0.59	-0.69	-0.92	-0.95	-1.02	-2.38	-2.50	-1.83	-0.58	-0.37	-1.18	-1.35	-0.53	-0.49	-1.29	-0.36	-0.38	-0.50	-1.48	-2.74	-2.23
	0.00	0.00	-0.60	-3.85	-3.27	-0.05	0.00	-2.26	0.00	0.00	-0.37	-1.20	-3.56	-3.27	-1.46	-0.19	1.00	1.12	-1.65	-1.03	-1.49	-2.23	0.04	0.00
H Q 61844	42.80	63.12	37.07	11.05	12.09	16.33	17.23	17.26	39.12	44.76	33.84	13.35	11.43	31.99	26.47	10.33	12.22	34.78	11.69	12.66	14.39	49.53	83.00	63.81
	-0.67	-1.08	-0.63	-0.22	-0.26	-0.32	-0.37	-0.39	-0.89	-0.89	-0.62	-0.22	-0.17	-0.57	-0.52	-0.20	-0.24	-0.64	-0.22	-0.24	-0.26	-0.79	-1.20	-0.84
	0.00	0.00	0.04	0.23	0.20	0.00	0.00	0.13	0.00	0.00	-0.10	-0.30	-0.90	-0.67	-0.19	-0.25	-0.31	-0.32	-0.14	-0.17	-0.12	-0.18	-0.02	0.00
HUD VL 61758	46.04	67.84	44.70	43.09	39.59	18.17	18.82	38.98	43.32	49.52	86.70	174.08	485.29	396.23	139.85	123.39	116.13	142.85	137.31	123.02	123.69	216.45	97.29	68.73
	2.57	3.64	2.16	0.70	0.78	1.07	1.22	1.41	3.32	3.72	2.72	1.00	0.80	2.47	2.17	0.81	0.93	2.52	0.79	0.84	0.96	3.03	5.33	4.07
	0.00	0.00	-4.79	-30.88	-26.27	-0.44	0.00	-19.79	0.00	-0.14	-49.62	-159.81	-473.79	-361.88	-110.89	-112.30	-103.06	-105.24	-124.76	-109.46	-108.19	-163.28	-7.78	0.00
LONGIL 61762	80.20	70.93	46.23	43.67	40.14	18.66	19.38	39.92	45.14	51.52	100.19	212.86	599.27	482.26	166.70	148.93	136.33	163.92	170.11	153.99	153.24	269.99	133.37	90.24
	4.41	6.23	3.68	1.20	1.25	1.57	1.78	2.17	5.14	5.69	4.08	1.46	1.17	3.27	3.09	1.15	1.35	3.67	1.10	1.23	1.40	4.37	8.07	6.69
	-32.32	-0.50	-4.81	-30.96	-26.34	-0.44	0.00	-19.97	0.00	-0.18	-61.74	-198.14	-587.40	-447.11	-136.81	-137.50	-122.84	-125.16	-157.25	-140.03	-137.30	-215.49	-41.13	-18.89
MHK VL 61756	43.72	64.29	37.85	12.44	13.33	16.63	17.59	18.38	40.08	45.78	34.90	14.56	14.40	35.08	28.06	11.05	12.66	35.77	12.86	13.65	15.52	51.96	84.98	65.16
	0.25	0.09	-0.04	-0.04	-0.04	-0.04	-0.01	0.01	0.07	0.13	0.16	0.08	0.08	0.25	0.21	0.07	0.09	0.26	0.11	0.12	0.14	0.56	0.76	0.51
	0.00	0.00	-0.15	-0.97	-0.82	-0.01	0.00	-0.59	0.00	0.00	-0.38	-1.22	-3.62	-2.94	-1.06	-0.70	-0.42	-0.41	-0.98	-0.80	-0.84	-1.27	-0.04	0.00

MILLWD 61759	46.39 2.92 0.00	68.24 4.04 0.00	44.93 2.45 -4.75	42.91 0.81 -30.60	39.47 0.89 -26.03	18.33 1.24 -0.44	19.03 1.43 0.00	39.51 1.74 -19.98	44.16 4.16 0.00	50.53 4.70 -0.18	99.66 3.40 -61.89	213.86 1.25 -199.35	602.68 1.00 -590.98	484.89 2.89 -450.12	169.61 2.59 -140.22	161.43 0.97 -150.19	166.52 1.13 -153.24	195.91 3.07 -157.74	165.61 0.94 -152.89	156.83 1.02 -143.07	149.12 1.17 -133.42	253.66 3.61 -199.91	101.64 6.27 -11.18	69.48 4.82 0.00
N.Y.C. 61761	47.55 4.08 0.00	69.86 5.66 0.00	46.02 3.48 -4.81	43.62 1.16 -30.96	40.16 1.27 -26.34	18.87 1.77 -0.44	19.64 2.04 0.00	40.18 2.42 -19.98	45.71 5.71 0.00	52.25 6.43 -0.18	100.52 4.61 -61.55	213.19 1.68 -198.24	599.74 1.34 -587.70	483.47 3.79 -447.80	1428.23 3.43 -1398.00	1841.57 1.27 -1830.02	1831.29 1.48 -1817.66	1862.41 4.01 -1823.31	1851.22 1.24 -1838.22	1851.22 1.36 -1837.14	1851.25 1.50 -1835.21	478.48 4.60 -423.74	587.46 7.92 -495.36	241.40 6.18 -170.56
NORTH 61755	42.80 -0.66 0.00	63.06 -1.14 0.00	36.98 -0.70 0.06	10.89 -0.25 0.36	11.92 -0.32 0.30	16.25 -0.40 0.01	17.14 -0.46 0.00	17.10 -0.48 0.20	38.93 -1.07 0.00	44.59 -1.07 0.00	33.82 -0.72 -0.17	13.57 -0.25 -0.56	12.16 -0.19 -1.65	32.49 -0.63 -1.24	26.57 -0.58 -0.35	10.50 -0.22 -0.44	12.42 -0.26 -0.54	34.95 -0.71 -0.56	11.79 -0.24 -0.25	12.76 -0.26 -0.29	14.46 -0.28 -0.21	49.63 -0.82 -0.31	82.90 -1.31 -0.04	63.77 -0.89 0.00
NPX 61845	44.69 1.23 0.00	65.79 1.59 0.00	44.23 0.79 -5.70	48.44 0.20 -36.74	44.00 0.20 -31.25	17.36 0.18 -0.52	17.79 0.19 0.00	40.64 0.19 -22.67	40.52 0.52 0.00	46.41 0.69 -0.07	58.38 0.58 -23.43	88.91 0.18 -75.47	234.54 0.09 -223.76	201.39 0.42 -169.09	75.13 0.43 -47.90	58.80 0.19 -48.33	49.83 0.10 -37.58	73.14 0.22 -37.83	71.07 0.13 -59.18	63.75 0.16 -50.86	66.38 0.16 -51.69	128.24 0.59 -77.52	87.75 0.57 -3.00	65.20 0.54 0.00
O H 61846	41.51 -1.96 0.00	62.04 -2.16 0.00	37.52 -0.99 -0.77	16.18 -0.27 -4.95	16.49 -0.27 -4.21	16.42 -0.31 -0.07	17.23 -0.37 0.00	20.10 -0.59 -2.91	38.15 -1.85 0.00	43.19 -2.46 0.00	32.89 -1.95 -0.47	14.13 -0.65 -1.52	14.77 -0.45 -4.52	34.54 -1.50 -4.16	27.09 -1.59 -1.89	10.06 -0.47 -0.24	10.37 -0.44 1.34	32.46 -1.14 1.49	13.52 -0.43 -2.18	13.56 -0.50 -1.33	15.87 -0.59 -1.92	50.81 -2.21 -2.88	81.06 -3.06 0.06	62.66 -1.99 0.00
PJM 61847	41.24 -2.22 0.00	61.34 -2.86 0.00	37.30 -1.45 -1.01	17.65 -0.38 -6.52	17.73 -0.37 -5.55	16.35 -0.40 -0.09	17.19 -0.41 0.00	21.27 -0.35 -3.84	39.02 -0.98 0.00	44.12 -1.53 0.00	33.81 -1.17 -0.61	14.81 -0.43 -1.98	16.26 -0.31 -5.87	36.30 -0.99 -5.41	28.28 -0.98 -2.46	10.30 -0.29 -0.30	10.08 -0.29 1.78	32.27 -0.84 1.99	14.27 -0.33 -2.84	14.08 -0.39 -1.75	16.65 -0.42 -2.53	52.35 -1.59 -3.80	81.64 -2.47 0.08	62.76 -1.89 0.00
WEST 61752	41.26 -2.21 0.00	61.67 -2.54 0.00	37.30 -1.19 -0.75	16.02 -0.31 -4.83	16.35 -0.30 -4.11	16.39 -0.33 -0.07	17.22 -0.38 0.00	20.02 -0.60 -2.84	38.04 -1.97 0.00	42.97 -2.68 0.00	32.69 -2.14 -0.47	14.04 -0.72 -1.50	14.66 -0.49 -4.45	34.37 -1.61 -4.09	26.89 -1.73 -1.83	9.99 -0.51 -0.22	10.37 -0.48 1.29	32.46 -1.20 1.44	13.40 -0.47 -2.10	13.49 -0.54 -1.30	15.79 -0.63 -1.88	50.64 -2.32 -2.82	80.92 -3.20 0.05	62.50 -2.15 0.00