

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/29/2000

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	59.01 0.39 -47.69	20.82 0.35 -9.53	14.93 0.44 0.00	47.59 0.44 -33.50	37.30 0.31 -27.40	47.58 0.37 -33.87	56.70 0.12 -52.07	48.20 0.79 -24.27	45.86 1.73 -0.51	47.44 1.66 0.00	49.44 1.95 -0.13	46.77 1.57 -5.19	48.91 1.05 -24.29	49.64 0.99 -25.74	63.99 1.35 -30.15	69.62 0.67 -51.48	57.40 0.74 -36.00	52.49 0.72 -31.28	44.91 0.68 -23.84	-0.34 -0.15 -2.86	24.66 0.57 -7.82	40.57 0.54 -21.54	55.55 0.20 -47.75	44.88 0.13 -37.19
CENTRL 61754	15.26 -0.33 -4.66	11.53 -0.35 -0.93	14.04 -0.45 0.00	16.45 -0.47 -3.27	11.95 -0.32 -2.68	16.19 -0.46 -3.31	9.47 -0.12 -5.08	24.73 -0.79 -2.37	42.22 -1.45 -0.05	44.30 -1.48 0.00	45.84 -1.54 -0.01	39.22 -1.29 -0.51	25.15 -0.78 -2.37	24.68 -0.75 -2.51	34.34 -1.09 -2.94	21.92 -0.58 -5.03	23.50 -0.68 -3.52	22.86 -0.69 -3.06	22.04 -0.68 -2.33	-2.20 0.18 -0.67	16.71 -0.48 -0.92	20.16 -0.50 -2.17	12.07 -0.19 -4.67	11.04 -0.16 -3.63
DUNWOD 61760	49.30 0.89 -37.48	19.25 0.81 -7.49	15.57 1.08 0.00	41.03 1.06 -26.33	31.85 0.73 -21.53	41.11 1.15 -26.62	45.85 0.43 -40.91	44.64 2.42 -19.07	48.40 4.37 -0.40	50.38 4.61 0.00	52.13 4.66 -0.11	48.11 4.03 -4.08	45.04 2.39 -19.08	45.53 2.39 -20.22	59.67 3.49 -23.70	59.81 1.88 -40.46	51.19 2.24 -28.29	47.28 2.20 -24.58	41.31 2.18 -18.73	47.14 -0.43 -50.62	43.15 1.46 -25.42	45.39 1.64 -25.26	45.79 0.68 -37.52	37.49 0.70 -29.22
GENESE 61753	15.17 -0.43 -4.67	11.48 -0.39 -0.93	13.92 -0.57 0.00	16.34 -0.59 -3.28	11.89 -0.38 -2.68	16.07 -0.58 -3.31	9.38 -0.22 -5.09	24.16 -1.36 -2.37	41.37 -2.30 -0.05	43.66 -2.11 0.00	45.44 -1.93 -0.01	38.96 -1.55 -0.51	25.11 -0.84 -2.38	24.66 -0.77 -2.52	34.30 -1.14 -2.95	21.90 -0.61 -5.04	23.45 -0.73 -3.52	22.75 -0.80 -3.06	21.94 -0.79 -2.33	-2.19 0.22 -0.65	16.70 -0.48 -0.91	20.09 -0.57 -2.17	12.00 -0.26 -4.67	10.91 -0.30 -3.64
H Q 61844	10.63 -0.21 0.10	10.74 -0.18 0.02	14.25 -0.24 0.00	13.35 -0.23 0.07	9.37 -0.16 0.06	13.03 -0.24 0.07	4.31 -0.09 0.11	22.69 -0.41 0.05	42.85 -0.77 0.00	45.01 -0.76 0.00	46.58 -0.78 0.00	39.37 -0.63 0.01	23.15 -0.37 0.05	22.53 -0.34 0.05	31.91 -0.52 0.06	17.11 -0.26 0.10	20.24 -0.33 0.09	20.10 -0.28 0.11	20.02 -0.29 0.08	-3.09 -0.04 0.00	16.01 -0.25 0.01	18.13 -0.29 0.07	7.29 -0.13 0.16	7.29 -0.15 0.13
HUD VL 61758	48.91 0.60 -37.37	18.97 0.56 -7.47	15.25 0.76 0.00	40.64 0.74 -26.25	31.56 0.50 -21.47	40.65 0.77 -26.54	45.59 0.28 -40.80	43.74 1.58 -19.01	46.88 2.86 -0.40	48.76 2.98 0.00	50.49 3.02 -0.10	46.69 2.62 -4.06	44.11 1.53 -19.00	44.57 1.50 -20.15	58.31 2.21 -23.61	58.97 1.19 -40.31	50.27 1.41 -28.19	46.37 1.38 -24.50	40.44 1.37 -18.68	37.33 -0.26 -40.64	38.69 0.97 -21.45	43.10 1.11 -23.50	45.47 0.46 -37.42	37.18 0.48 -29.13
LONGIL 61762	49.51 1.04	19.44 0.99	15.85 1.36	41.39 1.37	32.11 0.95	41.49 1.49	46.00 0.52	45.05 2.80	48.77 4.75	73.28 4.91	63.31 4.85	82.69 4.21	90.86 2.59	90.87 2.63	83.20 3.88	69.30 1.99	91.17 2.34	91.01 2.35	67.06 2.45	62.05 -0.50	49.41 1.68	47.64 1.82	45.93 0.76	37.65 0.82

	-37.53	-7.50	0.00	-26.37	-21.57	-26.66	-40.98	-19.10	-0.40	-22.60	-11.09	-38.47	-64.70	-65.33	-46.83	-49.84	-68.16	-68.17	-44.21	-65.60	-31.46	-27.33	-37.58	-29.27
MHK VL 61756	12.47	11.27	14.53	14.74	10.47	14.45	6.14	24.14	44.10	46.28	47.91	40.61	24.61	24.00	33.81	19.26	22.00	21.68	21.34	-2.80	16.75	19.34	9.12	8.76
	0.07	0.03	0.04	0.06	0.03	0.07	0.03	0.24	0.47	0.51	0.55	0.44	0.30	0.29	0.40	0.20	0.23	0.22	0.22	-0.05	0.15	0.15	0.06	0.05
	-1.46	-0.29	0.00	-1.03	-0.84	-1.04	-1.60	-0.75	-0.02	0.00	0.00	-0.16	-0.75	-0.79	-0.93	-1.58	-1.11	-0.96	-0.73	-0.30	-0.33	-0.70	-1.47	-1.14
MILLWD 61759	48.78	19.04	15.41	40.60	31.52	40.66	45.37	44.12	47.77	49.73	51.45	47.49	44.49	44.96	58.93	59.13	50.59	46.71	40.81	45.93	42.33	44.76	45.32	37.10
	0.75	0.68	0.91	0.89	0.62	0.98	0.37	2.09	3.75	3.96	3.99	3.45	2.03	2.03	2.98	1.61	1.92	1.89	1.88	-0.37	1.26	1.42	0.59	0.61
	-37.09	-7.41	0.00	-26.06	-21.31	-26.35	-40.50	-18.88	-0.40	0.00	-0.10	-4.04	-18.89	-20.02	-23.46	-40.05	-28.00	-24.33	-18.54	-49.35	-24.80	-24.85	-37.14	-28.92
N.Y.C. 61761	49.59	19.50	15.84	41.38	32.12	41.50	46.05	45.41	49.80	51.88	53.62	49.41	45.83	46.35	60.80	60.46	51.93	48.00	41.98	65.78	51.24	50.02	46.39	37.72
	1.13	1.06	1.35	1.36	0.96	1.50	0.57	3.16	5.78	6.10	6.15	5.32	3.16	3.18	4.58	2.47	2.94	2.89	2.83	-0.57	1.85	2.05	0.85	0.89
	-37.53	-7.50	0.00	-26.36	-21.56	-26.66	-40.97	-19.10	-0.40	0.00	-0.11	-4.08	-19.11	-20.25	-23.73	-40.52	-28.33	-24.62	-18.76	-69.40	-33.12	-29.49	-37.95	-29.26
NORTH 61755	10.54	10.67	14.16	13.26	9.31	12.94	4.27	22.59	42.69	44.86	46.43	39.25	23.08	22.47	31.83	17.05	20.15	20.00	19.93	-2.98	15.93	17.99	7.18	7.18
	-0.28	-0.25	-0.33	-0.31	-0.22	-0.32	-0.12	-0.50	-0.93	-0.92	-0.93	-0.75	-0.43	-0.39	-0.58	-0.30	-0.39	-0.34	-0.35	0.06	-0.33	-0.41	-0.18	-0.21
	0.11	0.02	0.00	0.08	0.07	0.08	0.13	0.06	0.00	0.00	0.00	0.01	0.06	0.06	0.07	0.12	0.11	0.15	0.11	0.00	0.01	0.09	0.22	0.17
NPX 61845	55.38	19.99	14.78	44.99	35.19	44.99	52.84	46.21	45.21	46.85	48.72	45.85	46.79	47.45	61.40	65.66	54.56	49.97	42.95	16.75	30.73	41.73	51.97	42.13
	0.25	0.22	0.29	0.30	0.21	0.26	0.09	0.57	1.12	1.07	1.23	1.03	0.71	0.68	0.97	0.49	0.55	0.50	0.47	-0.12	0.35	0.32	0.13	0.11
	-44.19	-8.83	0.00	-31.04	-25.39	-31.39	-48.24	-22.49	-0.47	0.00	-0.12	-4.81	-22.50	-23.85	-27.94	-47.70	-33.36	-28.98	-22.09	-19.92	-14.10	-22.93	-44.25	-34.46
O H 61846	16.28	11.67	13.87	17.18	12.59	16.93	10.75	24.29	39.94	41.91	43.24	37.23	24.46	24.06	33.30	22.38	23.42	22.71	21.82	-1.75	16.38	20.18	13.12	11.82
	-0.62	-0.46	-0.62	-0.66	-0.43	-0.65	-0.27	-1.90	-3.75	-3.87	-4.14	-3.43	-2.14	-2.08	-2.96	-1.52	-1.74	-1.69	-1.55	0.44	-1.07	-1.08	-0.44	-0.39
	-5.96	-1.19	0.00	-4.19	-3.43	-4.24	-6.51	-3.03	-0.06	0.00	-0.02	-0.65	-3.04	-3.22	-3.77	-6.43	-4.50	-3.91	-2.98	-0.86	-1.17	-2.78	-5.97	-4.65
PJM 61847	18.19	12.00	13.84	18.48	13.62	18.29	12.82	25.98	41.33	43.31	44.59	38.48	25.96	25.59	35.23	24.73	25.21	24.32	23.06	-1.67	16.92	21.28	15.05	13.35
	-0.54	-0.51	-0.65	-0.65	-0.45	-0.59	-0.20	-1.14	-2.37	-2.47	-2.79	-2.38	-1.58	-1.54	-2.19	-1.16	-1.34	-1.29	-1.23	0.27	-0.88	-0.84	-0.34	-0.30
	-7.80	-1.56	0.00	-5.48	-4.48	-5.54	-8.51	-3.97	-0.08	0.00	-0.02	-0.85	-3.97	-4.21	-4.93	-8.42	-5.89	-5.11	-3.90	-1.11	-1.53	-3.63	-7.81	-6.08
WEST 61752	16.16	11.63	13.85	17.08	12.52	16.83	10.63	24.14	39.73	41.66	42.98	37.09	24.34	23.95	33.18	22.26	23.32	22.60	21.73	-1.75	16.38	20.16	13.04	11.76
	-0.64	-0.48	-0.64	-0.70	-0.45	-0.67	-0.28	-2.00	-3.96	-4.12	-4.39	-3.55	-2.21	-2.13	-3.02	-1.54	-1.77	-1.74	-1.59	0.43	-1.05	-1.06	-0.43	-0.38
	-5.87	-1.17	0.00	-4.12	-3.37	-4.17	-6.40	-2.98	-0.06	0.00	-0.02	-0.64	-2.99	-3.17	-3.71	-6.33	-4.43	-3.85	-2.93	-0.86	-1.15	-2.73	-5.88	-4.57