

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 06/23/2000

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	42.61 1.14 -9.63	32.98 0.89 -7.47	24.15 0.75 -3.20	23.26 0.83 0.00	15.79 0.53 0.00	21.02 0.68 0.00	39.37 0.64 -14.14	59.65 0.70 -39.26	49.33 0.86 -25.11	47.07 0.75 -23.69	48.80 0.80 -23.19	48.47 1.26 -3.40	57.58 1.07 -8.49	48.69 0.86 0.00	44.72 0.61 -0.03	42.15 0.51 -0.72	44.19 0.43 -11.23	41.99 0.55 -0.39	43.48 0.71 0.00	45.69 0.58 -10.21	46.40 0.79 -8.23	47.59 0.81 -14.84	49.71 0.33 -32.96	43.10 1.06 -9.35
CENTRL 61754	31.65 -1.13 -0.94	24.44 -0.92 -0.73	19.71 -0.80 -0.31	21.54 -0.89 0.00	14.72 -0.55 0.00	19.66 -0.68 0.00	25.18 -0.81 -1.40	22.90 -0.69 -3.90	25.08 -0.77 -2.48	24.27 -0.70 -2.34	26.35 -0.74 -2.28	42.87 -1.28 -0.33	47.47 -1.39 -0.84	46.51 -1.32 0.00	42.91 -1.17 -0.01	39.78 -1.09 0.05	32.62 -0.90 -0.99	39.86 -1.16 0.03	41.54 -1.23 0.00	34.89 -1.01 -1.00	37.05 -1.13 -0.80	32.41 -0.98 -1.45	19.14 -0.50 -3.22	32.56 -1.05 -0.91
DUNWOD 61760	42.17 2.80 -7.52	32.51 2.05 -5.83	24.33 1.63 -2.50	24.16 1.74 0.00	16.45 1.18 0.00	21.96 1.61 0.00	38.12 2.42 -11.11	52.54 1.98 -30.86	45.44 2.34 -19.74	43.62 2.37 -18.62	45.66 2.63 -18.23	51.34 4.85 -2.67	60.48 5.78 -6.67	53.69 5.86 0.00	50.32 5.47 -0.78	50.17 4.99 -4.25	48.35 3.93 -11.89	48.28 4.96 -2.27	47.52 4.75 0.00	46.66 3.73 -8.03	47.68 3.83 -6.47	46.78 3.18 -11.66	43.92 1.60 -25.90	42.90 2.86 -7.35
GENESE 61753	31.53 -1.25 -0.93	24.22 -1.13 -0.72	19.46 -1.05 -0.31	21.29 -1.13 0.00	14.54 -0.72 0.00	19.62 -0.72 0.00	24.78 -1.20 -1.39	22.48 -1.09 -3.87	24.67 -1.16 -2.47	23.89 -1.07 -2.32	25.89 -1.18 -2.27	41.92 -2.22 -0.33	46.16 -2.70 -0.83	45.14 -2.69 0.00	41.61 -2.47 -0.01	38.67 -2.20 0.05	31.73 -1.80 -0.99	38.60 -2.43 0.03	40.28 -2.49 0.00	33.84 -2.06 -1.00	35.93 -2.25 -0.80	31.54 -1.85 -1.45	18.72 -0.92 -3.23	32.12 -1.49 -0.92
H Q 61844	31.27 -0.55 0.03	24.25 -0.34 0.02	19.88 -0.31 0.01	22.10 -0.32 0.00	15.06 -0.20 0.00	20.07 -0.27 0.00	24.07 -0.47 0.05	19.21 -0.35 0.13	22.83 -0.45 0.08	22.10 -0.44 0.08	24.23 -0.49 0.08	42.96 -0.84 0.01	46.98 -1.02 0.03	46.82 -1.01 0.00	43.15 -0.92 0.00	40.11 -0.82 -0.01	31.85 -0.65 0.03	40.22 -0.83 0.00	41.96 -0.81 0.00	34.19 -0.68 0.03	36.62 -0.73 0.03	31.31 -0.58 0.05	16.01 -0.30 0.11	32.16 -0.50 0.03
HUD VL 61758	41.27 1.92 -7.50	31.80 1.36 -5.82	23.77 1.08 -2.50	23.58 1.15 0.00	16.03 0.77 0.00	21.37 1.02 0.00	37.25 1.57 -11.09	51.77 1.29 -30.79	44.60 1.55 -19.68	42.75 1.55 -18.57	44.70 1.72 -18.18	49.66 3.18 -2.66	58.50 3.81 -6.66	51.68 3.85 0.00	48.27 3.59 -0.61	47.59 3.27 -3.40	46.25 2.56 -11.16	46.08 3.21 -1.82	45.84 3.07 0.00	45.36 2.45 -8.01	46.45 2.61 -6.46	45.73 2.15 -11.64	43.38 1.11 -25.85	41.92 1.90 -7.33
LONGIL	42.58	32.83	24.76	24.64	16.80	22.49	39.76	52.91	45.81	46.55	52.68	52.57	63.30	80.90	70.89	83.21	53.14	48.62	47.91	48.85	48.37	65.63	45.69	43.27

61762	3.21	2.37	2.05	2.21	1.53	2.15	3.14	2.30	2.68	2.79	3.05	5.64	6.68	6.67	6.13	5.60	4.31	5.43	5.13	3.88	3.95	3.34	1.74	3.22
	-7.53	-5.84	-2.51	0.00	0.00	0.00	-12.03	-30.91	-19.77	-21.12	-24.83	-3.12	-8.60	-26.40	-20.69	-36.68	-16.30	-2.14	0.00	-10.07	-7.04	-30.35	-27.53	-7.36
MHK VL 61756	32.39	25.03	20.42	22.55	15.36	20.49	25.24	21.14	24.39	23.60	25.81	44.42	48.82	48.36	44.54	41.28	33.14	41.40	43.08	35.44	37.87	32.62	17.52	33.23
	0.24	0.16	0.12	0.12	0.09	0.14	0.20	0.19	0.25	0.24	0.28	0.50	0.53	0.53	0.46	0.35	0.28	0.34	0.31	0.23	0.24	0.22	0.09	0.25
	-0.31	-0.24	-0.10	0.00	0.00	0.00	-0.45	-1.25	-0.79	-0.74	-0.72	-0.11	-0.26	0.00	0.00	0.00	-0.33	0.00	0.00	-0.31	-0.25	-0.46	-1.01	-0.29
MILLWD 61759	41.69	32.13	24.05	23.89	16.26	21.70	37.67	51.94	44.90	43.08	45.10	50.65	59.66	52.94	49.61	50.60	48.67	48.24	46.91	46.10	47.12	46.24	43.45	42.43
	2.41	1.74	1.37	1.46	0.99	1.36	2.07	1.69	2.00	2.02	2.25	4.19	5.03	5.11	4.78	4.36	3.43	4.33	4.14	3.25	3.33	2.75	1.40	2.46
	-7.44	-5.77	-2.48	0.00	0.00	0.00	-11.00	-30.55	-19.54	-18.43	-18.05	-2.64	-6.61	0.00	-0.75	-5.32	-12.71	-2.86	0.00	-7.94	-6.41	-11.55	-25.64	-7.27
N.Y.C. 61761	42.91	33.12	24.82	24.69	16.80	22.45	38.83	53.14	46.25	44.53	46.67	53.05	62.39	55.65	52.16	51.59	49.50	49.83	49.12	47.91	48.74	47.59	44.34	43.62
	3.54	2.66	2.12	2.26	1.54	2.11	3.10	2.54	3.12	3.25	3.61	6.56	7.68	7.82	7.31	6.67	5.28	6.64	6.35	4.97	4.88	3.97	1.98	3.58
	-7.53	-5.84	-2.50	0.00	0.00	0.00	-11.13	-30.90	-19.76	-18.65	-18.26	-2.67	-6.68	0.00	-0.78	-4.00	-11.69	-2.14	0.00	-8.04	-6.48	-11.68	-25.94	-7.36
NORTH 61755	31.30	24.28	19.89	22.13	15.08	20.09	23.97	19.09	22.72	21.99	24.10	42.78	46.75	46.58	42.93	39.90	31.67	40.01	41.71	33.96	36.37	31.10	15.86	31.97
	-0.51	-0.31	-0.29	-0.30	-0.19	-0.25	-0.56	-0.43	-0.53	-0.53	-0.59	-1.01	-1.24	-1.24	-1.15	-1.03	-0.82	-1.05	-1.06	-0.89	-0.97	-0.77	-0.41	-0.68
	0.04	0.03	0.01	0.00	0.00	0.00	0.07	0.18	0.11	0.11	0.11	0.02	0.04	0.00	0.00	-0.02	0.04	-0.01	0.00	0.05	0.04	0.07	0.15	0.04
NPX 61845	41.61	32.16	23.66	22.95	15.60	20.74	38.18	56.59	47.24	45.12	46.87	47.89	56.84	48.61	45.01	42.62	43.77	42.20	43.32	44.80	45.55	46.23	47.19	41.98
	0.78	0.56	0.47	0.52	0.33	0.40	0.49	0.51	0.61	0.54	0.58	0.93	0.94	0.79	0.64	0.54	0.43	0.53	0.55	0.44	0.55	0.54	0.24	0.63
	-8.99	-6.98	-2.99	0.00	0.00	0.00	-13.10	-36.38	-23.26	-21.95	-21.49	-3.15	-7.87	0.00	-0.30	-1.15	-10.80	-0.61	0.00	-9.46	-7.63	-13.75	-30.54	-8.66
O H 61846	31.25	24.32	19.62	21.41	14.66	19.63	25.13	23.18	24.73	23.88	25.72	40.67	45.01	44.01	40.73	38.01	31.44	38.07	39.85	34.01	35.99	31.64	19.64	32.30
	-1.79	-1.22	-0.98	-1.02	-0.61	-0.71	-1.24	-1.46	-1.78	-1.71	-1.98	-3.57	-4.08	-3.82	-3.35	-2.85	-2.36	-2.95	-2.92	-2.17	-2.42	-2.16	-0.90	-1.56
	-1.19	-0.92	-0.40	0.00	0.00	0.00	-1.78	-4.94	-3.15	-2.96	-2.90	-0.43	-1.06	0.00	-0.01	0.07	-1.27	0.04	0.00	-1.28	-1.03	-1.86	-4.12	-1.17
PJM 61847	31.66	24.52	19.66	21.28	14.53	19.42	25.79	25.02	26.07	25.15	27.12	41.83	46.74	45.41	41.99	38.96	32.68	39.21	40.87	35.13	37.11	32.90	21.12	32.68
	-1.74	-1.30	-1.05	-1.15	-0.74	-0.93	-1.12	-1.13	-1.40	-1.35	-1.48	-2.54	-2.68	-2.42	-2.10	-1.87	-1.51	-1.79	-1.90	-1.45	-1.61	-1.47	-0.68	-1.54
	-1.55	-1.21	-0.52	0.00	0.00	0.00	-2.32	-6.45	-4.11	-3.87	-3.79	-0.56	-1.39	0.00	-0.01	0.09	-1.66	0.05	0.00	-1.67	-1.35	-2.43	-5.39	-1.53
WEST 61752	31.15	24.23	19.55	21.35	14.63	19.61	25.03	23.04	24.60	23.74	25.56	40.46	44.78	43.84	40.60	37.88	31.32	37.93	39.67	33.82	35.83	31.47	19.59	32.27
	-1.86	-1.30	-1.03	-1.08	-0.64	-0.74	-1.31	-1.52	-1.86	-1.80	-2.10	-3.77	-4.29	-3.99	-3.49	-2.97	-2.46	-3.08	-3.11	-2.34	-2.56	-2.30	-0.89	-1.57
	-1.17	-0.91	-0.39	0.00	0.00	0.00	-1.75	-4.86	-3.10	-2.92	-2.86	-0.42	-1.04	0.00	-0.01	0.07	-1.25	0.04	0.00	-1.26	-1.01	-1.83	-4.06	-1.15