

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 07/29/2000

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	40.79 0.78 -7.32	20.03 0.31 -3.76	19.03 0.47 0.00	14.05 0.33 0.00	15.53 0.34 0.00	22.65 0.47 0.00	22.38 0.43 0.00	23.41 0.44 -0.84	40.84 0.56 -21.01	58.23 -0.02 -57.35	48.65 0.39 -33.29	52.60 0.49 -36.02	61.52 0.16 -57.16	51.58 0.30 -38.26	54.42 0.31 -41.64	58.30 0.31 -46.60	53.04 0.38 -38.87	60.03 0.19 -55.18	38.33 0.84 -12.49	31.21 1.15 -1.46	38.55 1.40 -5.53	41.58 1.25 -13.89	40.16 0.85 -20.47	27.65 1.11 -0.69
CENTRL 61754	32.42 -0.98 -0.72	15.94 -0.40 -0.37	18.04 -0.51 0.00	13.42 -0.30 0.00	14.88 -0.31 0.00	21.63 -0.55 0.00	21.42 -0.53 0.00	21.82 -0.39 -0.08	20.96 -0.31 -1.99	6.40 0.05 -5.44	18.00 -0.13 -3.16	19.33 -0.17 -3.42	9.25 -0.06 -5.12	16.04 -0.08 -3.11	16.05 -0.08 -3.66	15.73 -0.08 -4.42	17.37 -0.11 -3.69	9.29 -0.04 -4.67	25.84 -0.31 -1.16	28.24 -0.50 -0.14	31.55 -0.60 -0.53	27.27 -0.50 -1.33	20.44 -0.36 -1.96	25.35 -0.56 -0.07
DUNWOD 61760	41.40 2.96 -5.75	20.28 1.36 -2.95	20.00 1.44 0.00	14.74 1.03 0.00	16.33 1.14 0.00	23.88 1.70 0.00	23.71 1.76 0.00	24.78 1.97 -0.68	38.11 1.81 -17.03	47.47 0.07 -46.50	43.28 1.31 -26.99	46.68 1.39 -29.21	53.43 0.36 -48.88	49.31 0.95 -35.35	49.54 0.90 -36.16	50.02 0.83 -37.79	46.32 1.01 -31.51	54.33 0.37 -49.30	37.14 2.15 -10.00	32.44 2.72 -1.13	39.07 3.16 -4.29	39.69 2.49 -10.76	36.45 1.75 -15.86	28.74 2.36 -0.54
GENESE 61753	31.83 -1.58 -0.72	15.69 -0.65 -0.37	17.94 -0.61 0.00	13.31 -0.41 0.00	14.73 -0.46 0.00	21.51 -0.67 0.00	21.25 -0.70 0.00	21.41 -0.80 -0.08	20.59 -0.69 -2.01	6.47 0.08 -5.48	17.97 -0.18 -3.18	19.27 -0.26 -3.45	9.25 -0.09 -5.15	16.13 -0.01 -3.12	16.15 0.00 -3.68	15.83 -0.02 -4.46	17.49 -0.02 -3.72	9.33 -0.03 -4.70	25.65 -0.51 -1.17	27.61 -1.13 -0.14	30.68 -1.48 -0.54	26.66 -1.13 -1.34	19.98 -0.84 -1.98	24.78 -1.13 -0.07
H Q 61844	31.93 -0.73 0.02	15.59 -0.36 0.01	18.15 -0.41 0.00	13.41 -0.31 0.00	14.83 -0.35 0.00	21.74 -0.45 0.00	21.55 -0.40 0.00	21.70 -0.43 0.00	18.78 -0.43 0.07	0.67 -0.06 0.18	14.51 -0.36 0.11	15.60 -0.36 0.11	3.86 -0.18 0.14	12.75 -0.19 0.07	12.17 -0.20 0.11	11.06 -0.19 0.15	13.48 -0.19 0.12	4.37 -0.17 0.12	24.53 -0.39 0.07	28.08 -0.51 0.01	30.95 -0.64 0.03	25.85 -0.51 0.08	18.35 -0.37 0.12	25.41 -0.42 0.00
HUD VL 61758	40.59 2.15 -5.75	19.93 1.01 -2.95	19.65 1.09 0.00	14.49 0.77 0.00	16.05 0.87 0.00	23.48 1.30 0.00	23.28 1.33 0.00	24.25 1.44 -0.68	37.54 1.30 -16.96	47.28 0.06 -46.32	42.84 0.97 -26.89	46.21 1.04 -29.09	53.37 0.26 -48.92	49.26 0.72 -35.53	49.51 0.67 -36.37	49.72 0.60 -37.72	45.91 0.72 -31.39	54.39 0.26 -49.47	36.51 1.55 -9.97	31.70 1.97 -1.13	38.22 2.32 -4.29	39.04 1.84 -10.76	36.00 1.30 -15.86	28.12 1.74 -0.54
LONGIL	41.90	20.52	20.36	15.04	16.66	24.37	24.14	26.85	38.57	47.52	43.50	46.84	53.49	49.22	49.45	49.98	46.28	54.32	40.18	38.09	39.96	39.90	36.59	28.92

61762	3.45	1.59	1.81	1.33	1.48	2.19	2.19	2.53	2.24	0.06	1.43	1.52	0.38	0.86	0.80	0.74	0.93	0.35	2.17	2.93	3.62	2.68	1.86	2.54
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-2.19	-17.06	-46.56	-27.10	-29.24	-48.91	-35.35	-36.18	-37.84	-31.55	-49.32	-13.02	-6.57	-4.72	-10.78	-15.89	-0.54
MHK VL 61756	33.22	16.22	18.70	13.82	15.29	22.33	22.11	22.41	20.18	2.65	16.18	17.40	5.93	14.25	13.85	12.96	15.15	6.25	25.63	29.00	32.16	27.13	19.56	26.15
	0.31	0.13	0.14	0.10	0.11	0.15	0.16	0.25	0.27	0.00	0.20	0.23	0.06	0.17	0.17	0.15	0.18	0.04	0.33	0.36	0.41	0.35	0.22	0.29
	-0.23	-0.12	0.00	0.00	0.00	0.00	0.00	-0.03	-0.64	-1.74	-1.01	-1.09	-1.67	-1.07	-1.21	-1.41	-1.17	-1.55	-0.30	-0.04	-0.13	-0.34	-0.50	-0.02
MILLWD 61759	40.96	20.07	19.80	14.60	16.16	23.64	23.47	24.51	37.74	47.10	42.90	46.26	53.17	49.19	49.28	49.59	45.92	54.22	36.78	32.08	38.62	39.26	36.06	28.42
	2.58	1.18	1.24	0.88	0.98	1.46	1.53	1.71	1.57	0.06	1.14	1.21	0.31	0.83	0.78	0.71	0.87	0.32	1.87	2.37	2.76	2.16	1.52	2.05
	-5.70	-2.92	0.00	0.00	0.00	0.00	0.00	-0.67	-16.89	-46.13	-26.78	-28.97	-48.67	-35.35	-36.03	-37.48	-31.26	-49.24	-9.92	-1.12	-4.24	-10.65	-15.71	-0.53
N.Y.C. 61761	42.15	20.62	20.36	15.00	16.60	24.28	24.13	25.28	38.61	47.52	43.61	47.02	53.54	49.53	49.77	50.26	46.60	54.45	37.69	33.12	39.84	40.30	36.90	29.38
	3.70	1.69	1.80	1.28	1.41	2.10	2.18	2.47	2.28	0.06	1.61	1.70	0.44	1.17	1.12	1.03	1.26	0.47	2.69	3.40	3.92	3.08	2.18	3.00
	-5.76	-2.96	0.00	0.00	0.00	0.00	0.00	-0.68	-17.05	-46.55	-27.03	-29.24	-48.91	-35.35	-36.18	-37.83	-31.55	-49.32	-10.01	-1.13	-4.29	-10.78	-15.89	-0.54
NORTH 61755	31.81	15.53	18.16	13.42	14.83	21.76	21.55	21.63	18.69	0.61	14.43	15.53	3.87	12.70	12.10	10.98	13.40	4.39	24.43	27.98	30.83	25.71	18.21	25.42
	-0.84	-0.42	-0.40	-0.30	-0.35	-0.43	-0.40	-0.50	-0.49	-0.06	-0.39	-0.40	-0.12	-0.22	-0.23	-0.22	-0.23	-0.10	-0.46	-0.60	-0.74	-0.61	-0.45	-0.41
	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.24	0.14	0.16	0.20	0.09	0.14	0.20	0.17	0.16	0.10	0.01	0.05	0.12	0.18	0.01
NPX 61845	40.03	19.66	18.86	13.91	15.39	22.48	22.25	23.24	39.29	54.44	46.34	50.05	57.44	50.19	52.23	55.08	50.28	57.62	37.15	30.72	37.69	40.06	38.27	27.24
	0.55	0.21	0.30	0.19	0.21	0.30	0.30	0.33	0.39	-0.02	0.27	0.34	0.30	0.17	0.17	0.16	0.19	0.10	0.55	0.78	0.98	0.83	0.57	0.76
	-6.78	-3.48	0.00	0.00	0.00	0.00	0.00	-0.78	-19.62	-53.56	-31.09	-33.64	-52.95	-37.00	-39.59	-43.52	-36.30	-52.86	-11.60	-1.34	-5.09	-12.79	-18.86	-0.64
O H 61846	32.36	16.03	18.06	13.39	14.85	21.72	21.44	21.28	20.72	8.05	18.38	19.60	9.98	16.50	16.67	16.61	17.94	10.47	25.09	26.73	29.75	26.09	20.11	24.39
	-1.25	-0.42	-0.50	-0.33	-0.34	-0.47	-0.51	-0.95	-1.13	0.11	-0.68	-0.90	-0.85	-0.51	-0.52	-0.50	-0.63	-0.21	-1.41	-2.05	-2.55	-2.08	-1.28	-1.54
	-0.93	-0.48	0.00	0.00	0.00	0.00	0.00	-0.10	-2.58	-7.03	-4.08	-4.42	-6.64	-4.00	-4.72	-5.71	-4.77	-6.02	-1.51	-0.18	-0.69	-1.73	-2.55	-0.09
PJM 61847	32.61	16.06	17.88	13.24	14.68	21.48	21.28	21.43	21.78	10.20	19.72	21.15	12.23	17.78	18.17	18.42	19.45	12.35	25.82	27.36	30.78	27.23	21.21	24.66
	-1.30	-0.54	-0.68	-0.48	-0.50	-0.70	-0.66	-0.83	-0.89	0.02	-0.63	-0.75	-0.74	-0.48	-0.50	-0.49	-0.62	-0.22	-1.16	-1.48	-1.74	-1.49	-0.98	-1.30
	-1.22	-0.63	0.00	0.00	0.00	0.00	0.00	-0.14	-3.40	-9.27	-5.38	-5.81	-8.78	-5.25	-6.20	-7.51	-6.27	-7.92	-1.99	-0.24	-0.91	-2.28	-3.36	-0.11
WEST 61752	32.22	16.03	18.10	13.42	14.89	21.76	21.49	21.30	20.67	7.95	18.31	19.50	10.37	16.47	16.63	16.55	17.91	10.38	25.11	26.71	29.67	25.98	20.02	24.33
	-1.38	-0.41	-0.46	-0.30	-0.30	-0.42	-0.46	-0.93	-1.14	0.12	-0.68	-0.92	-0.31	-0.48	-0.49	-0.46	-0.58	-0.20	-1.36	-2.06	-2.62	-2.16	-1.32	-1.60
	-0.91	-0.47	0.00	0.00	0.00	0.00	0.00	-0.10	-2.53	-6.92	-4.02	-4.34	-6.49	-3.93	-4.64	-5.62	-4.69	-5.92	-1.48	-0.18	-0.68	-1.70	-2.50	-0.08