

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 05/29/2000

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	9.77 -0.05 0.00	2.16 0.00 0.00	-102.36 0.36 0.00	-105.64 0.47 0.00	-60.76 0.39 0.00	-81.92 1.27 0.00	-52.09 0.85 0.00	-25.54 0.36 0.00	16.03 -0.04 0.00	17.44 0.04 0.00	31.55 0.03 -0.19	25.58 -0.04 -0.77	22.60 -0.01 -0.78	30.32 0.05 -8.66	19.85 0.03 -0.27	19.68 0.06 0.00	19.93 0.09 -0.11	16.20 0.08 -1.14	12.16 0.01 0.00	14.86 0.03 -0.77	37.01 0.16 -12.88	17.20 0.09 -0.12	13.98 0.10 0.00	9.38 -0.05 0.00
CENTRL 61754	9.67 -0.15 0.00	2.13 -0.03 0.00	-101.44 1.28 0.00	-104.81 1.30 0.00	-60.41 0.73 0.00	-82.40 0.79 0.00	-52.47 0.48 0.00	-25.69 0.22 0.00	15.89 -0.18 0.00	17.04 -0.36 0.00	30.58 -0.77 -0.02	24.29 -0.63 -0.07	21.34 -0.55 -0.07	21.87 -0.57 -0.83	19.06 -0.51 -0.03	19.09 -0.54 0.00	19.21 -0.54 -0.01	14.73 -0.36 -0.11	11.97 -0.18 0.00	13.92 -0.21 -0.07	24.62 -0.58 -1.23	16.59 -0.41 -0.01	13.60 -0.28 0.00	9.30 -0.13 0.00
DUNWOD 61760	10.63 0.82 0.00	2.32 0.16 0.00	-110.00 -7.27 0.00	-113.41 -7.30 0.00	-65.40 -4.26 0.00	-89.39 -6.20 0.00	-56.90 -3.96 0.00	-27.93 -2.03 0.00	17.52 1.45 0.00	19.14 1.75 0.00	34.86 3.38 -0.15	28.22 2.78 -0.60	24.89 2.47 -0.61	30.72 2.39 -6.71	21.90 2.14 -0.21	21.73 2.10 0.00	21.92 2.10 -0.08	17.47 1.60 -0.88	13.44 1.29 0.00	16.15 1.49 -0.59	36.57 2.62 -9.99	18.90 1.82 -0.09	15.27 1.39 0.00	10.31 0.88 0.00
GENESE 61753	9.43 -0.38 0.00	2.09 -0.07 0.00	-99.71 3.01 0.00	-103.09 3.02 0.00	-59.30 1.85 0.00	-80.55 2.64 0.00	-51.31 1.63 0.00	-25.07 0.83 0.00	15.45 -0.62 0.00	16.56 -0.83 0.00	29.59 -1.76 -0.02	23.42 -1.50 -0.07	20.61 -1.29 -0.08	21.19 -1.27 -0.84	18.50 -1.07 -0.03	18.60 -1.02 0.00	18.71 -1.04 -0.01	14.35 -0.75 -0.11	11.61 -0.54 0.00	13.48 -0.65 -0.07	24.00 -1.21 -1.25	16.21 -0.79 -0.01	13.29 -0.59 0.00	9.04 -0.39 0.00
H Q 61844	9.60 -0.21 0.00	2.12 -0.04 0.00	-100.65 2.07 0.00	-103.98 2.13 0.00	-59.92 1.22 0.00	-81.57 1.62 0.00	-51.99 0.95 0.00	-25.36 0.54 0.00	15.69 -0.38 0.00	16.96 -0.43 0.00	30.53 -0.80 0.00	24.24 -0.61 0.00	21.27 -0.54 0.00	21.02 -0.55 0.05	19.06 -0.49 0.00	19.15 -0.47 0.00	19.26 -0.47 0.00	14.61 -0.37 0.01	11.83 -0.31 0.00	13.69 -0.37 0.00	23.27 -0.62 0.08	16.59 -0.40 0.00	13.55 -0.33 0.00	9.21 -0.22 0.00
HUD VL 61758	10.47 0.65 0.00	2.29 0.13 0.00	-108.65 -5.92 0.00	-112.08 -5.97 0.00	-64.63 -3.48 0.00	-88.21 -5.02 0.00	-56.10 -3.16 0.00	-27.52 -1.62 0.00	17.21 1.13 0.00	18.71 1.32 0.00	33.99 2.50 -0.15	27.49 2.05 -0.60	24.24 1.81 -0.61	30.08 1.76 -6.70	21.33 1.57 -0.21	21.17 1.55 0.00	21.36 1.55 -0.08	17.04 1.18 -0.88	13.11 0.96 0.00	15.78 1.12 -0.59	35.89 1.95 -9.97	18.43 1.35 -0.09	14.92 1.04 0.00	10.11 0.69 0.00
LONGIL	10.81	2.36	-111.58	-114.93	-66.26	-90.48	-57.66	-28.37	17.86	19.55	35.64	28.86	25.49	31.29	22.41	22.26	22.45	19.09	18.12	19.98	37.47	35.79	15.86	10.48

61762	1.00	0.20	-8.85	-8.82	-5.12	-7.29	-4.71	-2.46	1.79	2.16	4.15	3.42	3.06	2.94	2.65	2.63	2.63	2.01	1.62	1.86	3.22	2.23	1.72	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.60	-0.61	-6.72	-0.21	0.00	-0.08	-2.10	-4.35	-4.06	-10.29	-16.57	-0.26	0.00
MHK VL 61756	9.76	2.15	-102.15	-105.49	-60.79	-82.67	-52.56	-25.73	16.02	17.37	31.28	24.82	21.81	21.80	19.54	19.58	19.70	14.98	12.12	14.06	24.26	16.97	13.86	9.38
	-0.06	-0.01	0.58	0.62	0.35	0.52	0.38	0.17	-0.05	-0.02	-0.06	-0.04	-0.03	-0.03	-0.01	-0.05	-0.04	-0.03	-0.03	-0.02	-0.02	-0.02	-0.02	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.21	-0.01	0.00	0.00	-0.03	0.00	-0.02	-0.31	0.00	0.00
MILLWD 61759	10.52	2.30	-108.90	-112.29	-64.76	-88.53	-56.34	-27.65	17.33	18.91	34.43	27.87	24.58	30.35	21.63	21.46	21.65	17.25	13.27	15.95	36.13	18.67	15.08	10.19
	0.71	0.14	-6.18	-6.18	-3.62	-5.34	-3.40	-1.74	1.26	1.52	2.95	2.44	2.16	2.09	1.87	1.83	1.83	1.39	1.12	1.30	2.28	1.58	1.21	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.59	-0.60	-6.64	-0.21	0.00	-0.08	-0.88	0.00	-0.59	-9.88	-0.09	0.00	0.00
N.Y.C. 61761	10.83	2.37	-111.72	-115.11	-66.38	-90.78	-57.81	-28.38	17.86	19.55	35.67	28.90	25.49	31.32	22.42	22.25	22.44	17.86	13.76	16.51	37.20	19.32	15.60	10.51
	1.02	0.21	-8.99	-9.01	-5.24	-7.59	-4.86	-2.48	1.78	2.15	4.18	3.46	3.07	2.98	2.67	2.62	2.62	2.00	1.61	1.86	3.24	2.24	1.72	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.60	-0.61	-6.72	-0.21	0.00	-0.08	-0.88	0.00	-0.60	-10.00	-0.09	0.00	0.00
NORTH 61755	9.59	2.11	-100.46	-103.76	-59.79	-81.39	-51.88	-25.29	15.67	16.95	30.51	24.21	21.25	20.98	19.04	19.13	19.25	14.59	11.82	13.66	23.21	16.58	13.53	9.19
	-0.23	-0.05	2.27	2.34	1.35	1.80	1.06	0.61	-0.40	-0.44	-0.82	-0.63	-0.56	-0.56	-0.51	-0.49	-0.49	-0.38	-0.33	-0.39	-0.63	-0.41	-0.34	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.08	0.00	0.00	0.00	0.01	0.00	0.01	0.11	0.00	0.00	0.00
NPX 61845	9.90	2.18	-103.45	-106.75	-61.44	-83.14	-52.90	-25.96	16.25	17.67	32.03	25.94	22.91	30.00	20.14	19.98	20.21	16.33	12.34	15.01	36.33	17.41	14.15	9.52
	0.09	0.02	-0.73	-0.64	-0.30	0.05	0.05	-0.06	0.17	0.28	0.52	0.39	0.37	0.40	0.35	0.36	0.38	0.30	0.20	0.25	0.50	0.31	0.28	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.71	-0.72	-7.98	-0.25	0.00	-0.10	-1.05	0.00	-0.71	-11.87	-0.11	0.00	0.00
O H 61846	9.86	2.16	-104.20	-108.02	-62.26	-85.31	-54.29	-26.33	15.81	16.78	30.10	23.94	21.04	21.79	18.85	18.86	18.96	14.52	11.76	13.65	24.47	16.30	13.36	9.32
	0.04	0.00	-1.47	-1.92	-1.11	-2.12	-1.35	-0.42	-0.26	-0.61	-1.26	-1.00	-0.88	-0.90	-0.73	-0.77	-0.79	-0.61	-0.39	-0.50	-1.09	-0.71	-0.52	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	-0.10	-1.07	-0.03	0.00	-0.01	-0.14	0.00	-0.09	-1.59	-0.01	0.00	0.00
PJM 61847	9.81	2.15	-102.75	-106.29	-61.35	-84.03	-53.38	-26.00	15.96	17.17	30.94	24.63	21.63	22.68	19.27	19.27	19.38	14.87	11.95	13.95	25.57	16.67	13.59	9.35
	-0.01	-0.01	-0.03	-0.18	-0.20	-0.84	-0.44	-0.10	-0.11	-0.22	-0.42	-0.34	-0.32	-0.35	-0.32	-0.35	-0.38	-0.30	-0.20	-0.24	-0.50	-0.34	-0.29	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.13	-0.13	-1.42	-0.04	0.00	-0.02	-0.19	0.00	-0.13	-2.11	-0.02	0.00	0.00
WEST 61752	9.94	2.18	-105.06	-108.95	-62.83	-86.17	-54.88	-26.60	15.94	16.89	30.31	24.11	21.19	21.92	18.99	18.99	19.09	14.61	11.85	13.75	24.59	16.43	13.47	9.42
	0.12	0.02	-2.34	-2.84	-1.68	-2.98	-1.93	-0.70	-0.13	-0.50	-1.05	-0.83	-0.73	-0.75	-0.59	-0.63	-0.66	-0.51	-0.30	-0.41	-0.93	-0.57	-0.41	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.09	-0.09	-1.05	-0.03	0.00	-0.01	-0.14	0.00	-0.09	-1.56	-0.01	0.00	0.00