

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices

Date: 06/20/2000

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	18.80 0.31 0.00	10.51 0.13 0.00	11.98 0.16 0.00	2.98 0.04 0.00	1.43 0.02 0.00	19.66 0.20 0.00	19.54 0.15 -0.64	46.94 0.36 -18.10	49.65 0.34 -30.98	50.61 0.40 -32.21	47.24 0.42 -27.36	42.90 0.90 -5.76	45.25 0.57 -19.41	41.52 0.93 -0.02	42.55 0.82 -0.30	41.67 0.64 0.00	44.77 0.89 0.00	46.55 0.93 -2.01	42.11 1.04 -1.62	41.13 0.85 -2.98	46.12 0.54 -21.09	41.51 1.14 -2.84	34.98 0.78 -3.97	16.95 0.39 -0.69
CENTRL 61754	18.07 -0.43 0.00	10.19 -0.20 0.00	11.59 -0.23 0.00	2.90 -0.05 0.00	1.39 -0.02 0.00	19.20 -0.27 0.00	18.45 -0.37 -0.06	29.46 -0.77 -1.75	20.82 -0.51 -2.99	20.62 -0.50 -3.11	21.59 -0.51 -2.64	35.86 -0.93 -0.56	26.49 -0.65 -1.87	39.53 -1.04 0.00	40.42 -1.03 -0.03	40.07 -0.97 0.00	42.78 -1.10 0.00	42.71 -1.10 -0.20	38.56 -1.04 -0.16	36.59 -1.00 -0.29	25.90 -0.66 -2.06	36.72 -1.09 -0.28	29.70 -0.92 -0.39	15.48 -0.45 -0.07
DUNWOD 61760	19.97 1.47 0.00	11.13 0.75 0.00	12.61 0.79 0.00	3.13 0.18 0.00	1.50 0.09 0.00	20.78 1.31 0.00	20.87 1.61 -0.50	45.53 2.88 -14.17	44.44 1.85 -24.26	45.03 1.81 -25.22	42.90 2.02 -21.42	44.49 3.75 -4.51	43.13 2.67 -15.20	44.97 4.39 -0.02	46.18 4.52 -0.24	45.71 4.67 0.00	48.89 5.01 0.00	50.07 4.89 -1.57	44.96 4.25 -1.26	43.66 4.04 -2.33	43.66 2.70 -16.46	43.61 3.86 -2.22	36.38 3.05 -3.10	17.96 1.56 -0.54
GENESE 61753	17.78 -0.71 0.00	10.02 -0.36 0.00	11.41 -0.41 0.00	2.86 -0.09 0.00	1.38 -0.04 0.00	19.01 -0.46 0.00	18.12 -0.69 -0.06	28.96 -1.29 -1.76	20.62 -0.73 -3.02	20.43 -0.71 -3.14	21.38 -0.74 -2.66	35.48 -1.31 -0.56	26.24 -0.92 -1.89	39.05 -1.51 0.00	39.93 -1.52 -0.03	39.49 -1.55 0.00	42.12 -1.76 0.00	41.94 -1.87 -0.20	37.89 -1.72 -0.16	35.80 -1.79 -0.29	25.32 -1.24 -2.06	35.95 -1.86 -0.28	29.02 -1.60 -0.39	15.18 -0.75 -0.07
H Q 61844	18.14 -0.36 0.00	10.20 -0.18 0.00	11.60 -0.22 0.00	2.89 -0.05 0.00	1.39 -0.03 0.00	19.14 -0.33 0.00	18.38 -0.37 0.00	27.82 -0.60 0.06	17.87 -0.36 0.10	17.54 -0.36 0.10	18.98 -0.38 0.09	35.50 -0.72 0.02	24.72 -0.49 0.06	39.81 -0.76 0.00	40.62 -0.80 0.00	40.09 -0.94 0.00	42.83 -1.05 0.00	42.55 -1.05 0.01	38.50 -0.94 0.00	36.39 -0.90 0.01	23.81 -0.62 0.07	36.79 -0.73 0.01	29.68 -0.54 0.01	15.55 -0.32 0.00
HUD VL 61758	19.58 1.09 0.00	10.94 0.56 0.00	12.43 0.61 0.00	3.09 0.14 0.00	1.48 0.07 0.00	20.44 0.97 0.00	20.40 1.14 -0.50	44.58 1.95 -14.15	43.78 1.23 -24.22	44.38 1.20 -25.18	42.18 1.34 -21.39	43.22 2.48 -4.50	42.20 1.76 -15.17	43.48 2.90 -0.02	44.65 2.99 -0.23	44.12 3.09 0.00	47.22 3.33 0.00	48.41 3.24 -1.57	43.56 2.85 -1.26	42.37 2.75 -2.32	42.77 1.84 -16.44	42.39 2.65 -2.21	35.45 2.12 -3.09	17.49 1.09 -0.54
LONGIL	20.33	11.31	12.78	3.17	1.52	21.08	26.57	47.52	45.70	46.41	47.49	48.25	48.16	49.10	50.59	71.36	87.06	74.01	49.97	47.95	47.61	47.96	42.07	18.70

61762	1.83	0.93	0.96	0.23	0.11	1.61	2.04	3.54	2.22	2.16	2.40	4.40	3.11	5.09	5.24	5.43	5.79	5.61	4.89	4.64	3.12	4.44	3.46	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-15.50	-25.15	-26.25	-25.63	-7.62	-19.79	-3.45	-3.92	-24.90	-37.39	-24.79	-5.64	-6.02	-19.99	-5.99	-8.37	-0.94
MHK VL	18.58	10.43	11.86	2.95	1.42	19.55	18.87	29.29	19.49	19.21	20.54	36.89	26.22	41.16	42.03	41.62	44.55	44.32	40.08	37.92	25.52	38.15	30.72	16.04
61756	0.08	0.04	0.04	0.01	0.01	0.09	0.10	0.25	0.20	0.21	0.23	0.48	0.35	0.60	0.60	0.59	0.67	0.65	0.59	0.53	0.36	0.53	0.37	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.56	-0.96	-0.99	-0.84	-0.18	-0.60	0.00	-0.01	0.00	0.00	-0.06	-0.05	-0.10	-0.67	-0.09	-0.13	-0.02
MILLWD	19.75	11.02	12.49	3.10	1.49	20.57	20.64	45.01	43.94	44.53	42.41	43.94	42.62	44.39	45.60	45.12	48.26	49.43	44.41	43.14	43.16	43.09	35.96	17.76
61759	1.26	0.64	0.67	0.16	0.07	1.11	1.39	2.50	1.59	1.56	1.75	3.24	2.31	3.81	3.94	4.08	4.37	4.27	3.71	3.54	2.37	3.37	2.67	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.03	-24.01	-24.96	-21.21	-4.47	-15.04	-0.02	-0.23	0.00	0.00	-1.55	-1.25	-2.31	-16.30	-2.19	-3.06	-0.53
N.Y.C.	20.36	11.33	12.82	3.18	1.52	21.14	21.31	46.37	45.01	45.59	43.49	45.52	43.86	46.13	47.37	46.94	50.18	51.32	46.03	44.69	44.37	44.59	37.14	18.34
61761	1.86	0.95	1.00	0.23	0.11	1.67	2.05	3.69	2.39	2.33	2.58	4.77	3.37	5.55	5.70	5.91	6.30	6.14	5.32	5.07	3.39	4.84	3.81	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-14.19	-24.29	-25.26	-21.46	-4.52	-15.22	-0.02	-0.24	0.00	0.00	-1.57	-1.27	-2.33	-16.49	-2.22	-3.10	-0.54
NORTH	18.08	10.17	11.55	2.88	1.39	19.08	18.27	27.67	17.78	17.46	18.91	35.42	24.65	39.74	40.54	40.00	42.75	42.46	38.41	36.29	23.73	36.69	29.57	15.48
61755	-0.41	-0.22	-0.27	-0.07	-0.03	-0.39	-0.48	-0.74	-0.42	-0.41	-0.44	-0.78	-0.54	-0.82	-0.88	-1.03	-1.13	-1.14	-1.03	-0.99	-0.68	-0.82	-0.64	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.13	0.14	0.12	0.02	0.08	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.09	0.01	0.02	0.00
NPX	18.72	10.46	11.91	2.96	1.43	19.53	19.46	45.81	47.64	48.49	45.43	42.35	43.90	41.35	42.39	41.65	44.65	46.30	41.75	40.72	44.63	40.97	34.51	16.81
61845	0.22	0.08	0.09	0.02	0.01	0.07	0.10	0.39	0.31	0.34	0.36	0.72	0.47	0.76	0.69	0.62	0.77	0.79	0.77	0.64	0.44	0.79	0.57	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-16.94	-29.00	-30.15	-25.61	-5.39	-18.16	-0.02	-0.28	0.00	0.00	-1.90	-1.53	-2.79	-19.70	-2.65	-3.70	-0.64
O H	18.05	10.27	11.71	2.93	1.42	19.57	18.47	29.38	21.32	21.09	21.79	34.79	26.18	38.06	39.09	38.82	41.26	41.12	37.15	35.37	25.59	35.01	28.61	15.20
61846	-0.45	-0.12	-0.11	-0.01	0.00	0.11	-0.36	-1.36	-0.88	-0.92	-1.07	-2.16	-1.50	-2.50	-2.38	-2.21	-2.62	-2.73	-2.49	-2.29	-1.54	-2.87	-2.12	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.25	-3.86	-4.01	-3.41	-0.72	-2.42	0.00	-0.04	0.00	0.00	-0.25	-0.20	-0.37	-2.63	-0.35	-0.50	-0.09
PJM	18.04	10.19	11.61	2.89	1.39	19.20	18.53	30.66	22.80	22.62	23.16	35.58	27.43	38.91	39.95	39.62	42.29	42.27	38.16	36.44	27.10	36.33	29.63	15.43
61847	-0.45	-0.20	-0.21	-0.05	-0.02	-0.26	-0.33	-0.79	-0.63	-0.68	-0.79	-1.60	-1.02	-1.65	-1.52	-1.41	-1.59	-1.67	-1.56	-1.35	-0.87	-1.67	-1.25	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-2.98	-5.09	-5.30	-4.50	-0.95	-3.19	0.00	-0.05	0.00	0.00	-0.33	-0.27	-0.49	-3.47	-0.47	-0.65	-0.11
WEST	18.08	10.29	11.75	2.94	1.42	19.65	18.52	29.29	21.19	20.95	21.64	34.59	26.01	37.86	38.88	38.65	41.09	40.94	36.93	35.18	25.45	34.82	28.46	15.14
61752	-0.42	-0.09	-0.07	0.00	0.00	0.18	-0.31	-1.41	-0.94	-1.01	-1.17	-2.35	-1.64	-2.71	-2.58	-2.39	-2.79	-2.91	-2.72	-2.48	-1.65	-3.05	-2.26	-0.81
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-2.22	-3.80	-3.95	-3.36	-0.71	-2.38	0.00	-0.04	0.00	0.00	-0.25	-0.20	-0.37	-2.60	-0.35	-0.49	-0.08

