

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 02/16/2001

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	18.89 1.70 0.00	20.23 1.83 0.00	25.67 2.47 0.00	41.97 5.21 7.26	34.99 3.58 0.00	31.32 3.02 0.00	53.60 4.61 -5.62	42.45 4.23 0.00	38.75 3.74 0.00	39.65 3.33 0.00	37.98 2.69 0.00	47.99 4.13 0.00	39.22 3.44 0.00	40.18 2.86 -2.25	40.02 2.90 -1.22	40.59 3.10 0.00	39.19 2.79 0.00	39.94 2.89 0.00	43.50 2.69 0.00	39.60 2.72 0.00	40.75 3.23 0.00	36.15 2.78 0.00	29.80 2.34 0.00	39.04 3.30 -0.04
CENTRL 61754	16.57 -0.61 0.00	17.74 -0.65 0.00	22.31 -0.89 0.00	33.52 -1.74 8.76	30.20 -1.22 0.00	27.23 -1.07 0.00	42.33 -1.59 -0.54	36.94 -1.28 0.00	33.90 -1.11 0.00	35.27 -1.05 0.00	34.25 -1.05 0.00	42.57 -1.30 0.00	34.63 -1.14 0.00	34.16 -1.13 -0.22	34.86 -1.15 -0.12	36.28 -1.21 0.00	35.28 -1.11 0.00	36.01 -1.03 0.00	39.93 -0.88 0.00	36.07 -0.81 0.00	36.64 -0.87 0.00	32.52 -0.85 0.00	26.65 -0.80 0.00	34.38 -1.32 0.00
DUNWOD 61760	18.12 0.94 0.00	19.26 0.86 0.00	24.16 0.96 0.00	38.96 1.58 6.64	32.67 1.25 0.00	29.75 1.45 0.00	50.48 2.75 -4.35	40.65 2.42 0.00	37.39 2.38 0.00	38.96 2.64 0.00	38.20 2.91 0.00	46.86 3.00 0.00	38.31 2.53 0.00	39.61 2.80 -1.74	39.75 2.91 -0.95	40.50 3.00 0.00	39.44 3.04 0.00	40.18 3.13 0.00	44.34 3.53 0.00	39.72 2.85 0.00	40.15 2.64 0.00	35.82 2.45 0.00	29.35 1.90 0.00	38.04 2.31 -0.03
GENESE 61753	16.78 -0.40 0.00	18.06 -0.34 0.00	22.91 -0.29 0.00	34.81 -0.28 8.94	31.19 -0.23 0.00	27.91 -0.39 0.00	43.18 -0.74 -0.54	37.94 -0.28 0.00	34.82 -0.19 0.00	36.04 -0.29 0.00	34.67 -0.62 0.00	43.71 -0.16 0.00	35.56 -0.22 0.00	34.65 -0.64 -0.21	35.27 -0.74 -0.12	36.73 -0.76 0.00	35.57 -0.82 0.00	36.24 -0.81 0.00	39.79 -1.02 0.00	36.30 -0.57 0.00	37.13 -0.39 0.00	32.81 -0.56 0.00	27.01 -0.44 0.00	34.87 -0.83 0.00
H Q 61844	17.24 0.05 0.00	18.47 0.08 0.00	23.32 0.12 0.00	42.90 0.32 1.44	31.60 0.19 0.00	28.36 0.06 0.00	43.40 0.06 0.03	38.41 0.18 0.00	35.15 0.14 0.00	36.37 0.04 0.00	35.25 -0.05 0.00	43.97 0.10 0.00	35.84 0.06 0.00	35.03 -0.03 0.01	35.81 -0.07 0.01	37.41 -0.09 0.00	36.27 -0.13 0.00	36.89 -0.15 0.00	40.62 -0.19 0.00	36.69 -0.18 0.00	37.40 -0.12 0.00	33.23 -0.14 0.00	27.41 -0.04 0.00	28.62 -0.03 7.05
HUD VL 61758	17.78 0.60 0.00	18.92 0.52 0.00	23.76 0.56 0.00	38.23 0.85 6.64	32.12 0.71 0.00	29.20 0.90 0.00	49.48 1.74 -4.35	39.67 1.44 0.00	36.38 1.37 0.00	37.91 1.58 0.00	37.13 1.84 0.00	45.63 1.76 0.00	37.29 1.51 0.00	38.58 1.76 -1.74	38.69 1.85 -0.95	39.37 1.88 0.00	38.32 1.92 0.00	39.03 1.98 0.00	43.08 2.26 0.00	38.65 1.78 0.00	39.09 1.58 0.00	34.88 1.51 0.00	28.63 1.17 0.00	37.20 1.47 -0.03
LONGIL 61762	18.17 0.98	19.31 0.92	37.03 1.05	67.36 1.78	80.70 1.41	68.24 1.51	55.90 2.83	77.78 2.41	79.58 2.38	77.75 2.62	58.55 2.89	48.25 2.95	42.84 2.53	42.25 2.79	46.51 2.91	68.73 3.00	76.05 3.03	93.34 3.03	99.04 3.38	92.95 2.75	58.71 2.62	49.62 2.41	29.31 1.85	38.00 2.27

	0.00	0.00	-12.78	-21.55	-47.87	-38.43	-9.69	-37.15	-42.19	-38.81	-20.36	-1.43	-4.54	-4.38	-7.70	-28.24	-36.63	-53.27	-54.85	-53.33	-18.57	-13.85	0.00	-0.03
MHK VL 61756	17.42	18.71	23.63	35.94	32.11	28.78	44.18	38.99	35.71	36.95	35.68	44.62	36.33	35.49	36.29	37.97	36.85	37.58	41.15	37.29	38.10	33.83	27.86	36.20
	0.24	0.31	0.43	1.01	0.70	0.49	0.66	0.76	0.70	0.62	0.39	0.75	0.56	0.36	0.37	0.48	0.46	0.53	0.34	0.42	0.59	0.46	0.40	0.50
	0.00	0.00	0.00	9.09	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	17.84	18.96	23.79	38.28	32.17	29.28	49.67	39.95	36.71	38.27	37.53	46.04	37.63	38.93	39.05	39.78	38.74	39.47	43.57	39.03	39.45	35.20	28.85	37.41
	0.65	0.56	0.59	0.88	0.75	0.98	1.98	1.72	1.71	1.94	2.24	2.17	1.85	2.13	2.22	2.29	2.34	2.42	2.76	2.16	1.94	1.83	1.39	1.68
	0.00	0.00	0.00	6.62	0.00	0.00	-4.31	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03
N.Y.C. 61761	18.52	19.68	24.66	39.89	33.35	30.43	51.67	41.76	54.75	56.63	50.98	50.78	50.63	50.98	51.16	50.23	50.66	49.67	50.00	43.57	41.29	36.77	30.14	38.95
	1.34	1.28	1.46	2.51	1.93	2.14	3.93	3.53	3.49	3.78	4.03	4.35	3.65	3.91	4.05	4.20	4.19	4.26	4.74	3.90	3.71	3.40	2.68	3.22
	0.00	0.00	0.00	6.64	0.00	0.00	-4.36	0.00	-16.25	-16.52	-11.65	-2.56	-11.20	-12.00	-11.22	-8.54	-10.08	-8.37	-4.44	-2.80	-0.06	0.00	0.00	-0.03
NORTH 61755	17.32	18.58	23.47	42.03	31.86	28.55	43.61	38.68	35.43	36.60	35.38	44.22	36.03	35.12	35.90	37.54	36.40	37.05	40.70	36.81	37.58	33.36	27.54	35.85
	0.14	0.18	0.27	0.68	0.45	0.25	0.29	0.45	0.42	0.28	0.08	0.36	0.25	0.07	0.02	0.05	0.00	0.00	-0.11	-0.07	0.07	0.00	0.09	0.15
	0.00	0.00	0.00	2.67	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	18.08	19.31	24.42	39.64	33.19	29.89	51.02	40.39	36.92	38.04	36.73	45.94	37.61	38.72	38.61	39.19	37.89	38.57	42.10	38.19	39.08	34.73	28.61	31.21
	0.90	0.92	1.22	2.59	1.78	1.59	2.47	2.16	1.91	1.72	1.44	2.07	1.83	1.58	1.60	1.70	1.50	1.53	1.29	1.31	1.57	1.37	1.15	1.77
	0.00	0.00	0.00	6.97	0.00	0.00	-5.18	0.00	0.00	0.00	0.00	0.00	0.00	-2.07	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.26
O H 61846	16.01	17.17	21.57	31.54	28.91	26.18	40.35	34.44	31.60	33.19	32.60	40.00	32.64	32.50	33.10	34.26	33.44	33.90	37.77	34.45	34.66	30.85	25.59	23.69
	-1.17	-1.23	-1.63	-3.62	-2.50	-2.12	-3.73	-3.79	-3.41	-3.14	-2.70	-3.87	-3.13	-2.84	-2.94	-3.23	-2.95	-3.14	-3.05	-2.42	-2.85	-2.51	-1.87	-2.46
	0.00	0.00	0.00	8.86	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.55
PJM 61847	2.42	2.03	2.04	2.05	5.68	9.96	39.98	34.95	32.05	33.49	32.79	40.26	32.74	32.78	33.38	34.64	33.94	34.49	38.09	34.38	34.62	30.84	25.43	0.65
	-1.31	-1.35	-1.79	-3.78	-2.64	-2.24	-3.44	-3.28	-2.96	-2.84	-2.50	-3.60	-3.04	-2.64	-2.70	-2.85	-2.46	-2.55	-2.73	-2.49	-2.89	-2.53	-2.03	-2.57
	13.45	15.02	19.37	38.19	23.10	16.11	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.48
WEST 61752	15.87	17.02	21.39	31.09	28.58	25.92	39.97	34.15	31.37	33.00	32.45	39.79	32.44	32.36	32.93	34.08	33.21	33.66	37.69	34.38	34.57	30.75	25.48	33.01
	-1.31	-1.37	-1.81	-4.06	-2.84	-2.38	-4.09	-4.08	-3.64	-3.33	-2.84	-4.08	-3.33	-2.98	-3.10	-3.42	-3.18	-3.39	-3.12	-2.49	-2.95	-2.61	-1.98	-2.69
	0.00	0.00	0.00	8.87	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00