

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 01/15/2001

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	26.70	25.83	30.03	21.40	35.59	33.93	42.01	43.31	45.98	50.30	50.60	47.73	48.60	48.94	48.80	49.10	52.10	58.19	51.35	50.44	52.79	49.95	49.09	37.76
	1.68	1.63	1.97	1.36	2.28	1.61	1.30	1.91	2.19	2.91	2.84	2.88	3.25	3.29	3.31	3.23	2.47	3.24	2.75	2.79	3.45	2.51	1.66	1.47
	0.00	0.00	0.00	0.00	0.00	-2.59	-12.42	-0.14	0.00	0.00	-0.55	-0.08	-0.61	-0.44	0.00	-3.05	-11.91	-5.48	-2.52	-3.47	-0.04	-10.34	-21.22	-8.31
CENTRL 61754	24.23	23.39	27.12	19.36	32.14	29.02	28.70	40.15	42.66	46.19	46.14	43.67	43.53	43.95	44.15	41.73	37.68	48.65	45.13	43.27	47.80	36.79	27.27	27.80
	-0.79	-0.80	-0.93	-0.68	-1.18	-0.96	-0.78	-1.13	-1.12	-1.19	-1.11	-1.11	-1.26	-1.30	-1.34	-1.37	-1.15	-1.33	-1.18	-1.23	-1.50	-1.27	-0.94	-0.97
	0.00	0.00	0.00	0.00	0.00	-0.25	-1.19	-0.01	0.00	0.00	-0.05	-0.01	-0.06	-0.04	0.00	-0.29	-1.12	-0.52	-0.24	-0.33	0.00	-0.97	-2.00	-0.78
DUNWOD 61760	26.50	25.51	29.47	21.10	35.13	33.69	40.10	45.04	47.79	51.36	51.66	48.58	48.87	49.24	49.17	48.61	50.07	58.04	51.99	50.54	53.25	47.91	44.34	36.30
	1.48	1.31	1.42	1.06	1.81	1.96	2.25	3.67	4.01	3.98	4.04	3.75	3.67	3.70	3.67	3.49	3.33	4.42	4.01	3.74	3.92	2.99	2.07	2.02
	0.00	0.00	0.00	0.00	0.00	-2.01	-9.56	-0.10	0.00	0.00	-0.42	-0.06	-0.46	-0.34	0.00	-2.31	-9.02	-4.15	-1.91	-2.63	-0.03	-7.83	-16.07	-6.29
GENESE 61753	24.39	23.52	27.32	19.48	32.30	28.93	28.40	39.58	42.20	46.25	46.30	44.04	43.93	44.26	44.53	42.19	38.03	49.08	45.50	43.67	48.43	37.16	27.51	27.92
	-0.63	-0.68	-0.74	-0.57	-1.02	-1.05	-1.09	-1.70	-1.58	-1.13	-0.95	-0.74	-0.86	-0.99	-0.96	-0.91	-0.81	-0.91	-0.82	-0.83	-0.87	-0.91	-0.70	-0.86
	0.00	0.00	0.00	0.00	0.00	-0.25	-1.20	-0.01	0.00	0.00	-0.05	-0.01	-0.06	-0.04	0.00	-0.29	-1.13	-0.52	-0.24	-0.33	0.00	-0.98	-2.01	-0.79
H Q 61844	25.00	24.17	28.04	20.04	33.32	29.62	27.95	40.86	43.34	47.02	46.83	44.63	44.67	45.18	45.50	42.75	37.52	49.20	45.86	43.97	49.20	37.04	26.17	27.90
	-0.02	-0.03	-0.01	-0.01	0.00	-0.09	-0.27	-0.40	-0.44	-0.36	-0.37	-0.15	-0.06	-0.02	0.00	-0.05	-0.13	-0.24	-0.20	-0.19	-0.10	0.01	0.08	-0.05
	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.03	0.01	0.02	0.00	0.06	0.11	0.04
HUD VL 61758	25.96	25.03	28.94	20.72	34.46	33.01	39.36	43.81	46.43	49.91	50.18	47.17	47.45	47.79	47.72	47.25	48.80	56.42	50.57	49.22	51.81	46.83	43.60	35.58
	0.93	0.83	0.89	0.68	1.14	1.27	1.50	2.44	2.64	2.52	2.55	2.33	2.25	2.24	2.22	2.11	2.04	2.79	2.58	2.41	2.48	1.89	1.28	1.29
	0.00	0.00	0.00	0.00	0.00	-2.01	-9.57	-0.10	0.00	0.00	-0.42	-0.06	-0.46	-0.34	0.00	-2.32	-9.04	-4.16	-1.92	-2.63	-0.03	-7.85	-16.11	-6.31
LONGIL 61762	26.42	25.45	29.38	21.10	35.17	33.71	40.10	44.80	47.16	55.36	66.55	57.74	48.49	48.81	48.73	66.09	93.35	60.03	51.26	66.87	53.28	47.53	44.09	36.03
	1.39	1.26	1.33	1.05	1.85	1.97	2.23	3.43	3.65	3.60	3.62	3.39	3.29	3.26	3.23	3.05	2.89	3.64	3.27	3.13	3.36	2.59	1.79	1.74
	0.00	0.00	0.00	0.00	0.00	-2.01	-9.57	-0.10	0.28	-4.38	-15.73	-9.57	-0.46	-0.34	0.00	-20.22	-52.74	-6.92	-1.91	-19.56	-0.62	-7.84	-16.09	-6.30

MHK VL 61756	25.34 0.32 0.00	24.50 0.31 0.00	28.47 0.42 0.00	20.31 0.26 0.00	33.76 0.45 0.00	30.10 0.31 -0.06	28.88 0.29 -0.30	41.77 0.50 0.00	44.41 0.62 0.00	48.12 0.74 0.00	47.95 0.74 -0.01	45.41 0.63 0.00	45.44 0.69 -0.01	45.90 0.68 -0.01	46.20 0.71 0.00	43.56 0.67 -0.07	38.53 0.53 -0.29	50.38 0.78 -0.14	46.83 0.69 -0.06	44.92 0.65 -0.09	50.11 0.82 0.00	37.92 0.57 -0.25	27.13 0.40 -0.52	28.48 0.29 -0.20
MILLWD 61759	26.15 1.12 0.00	25.18 0.98 0.00	29.10 1.05 0.00	20.84 0.79 0.00	34.67 1.36 0.00	33.25 1.54 -1.99	39.58 1.82 -9.47	44.38 3.02 -0.10	47.10 3.31 0.00	50.61 3.22 0.00	50.90 3.28 -0.42	47.85 3.02 -0.06	48.13 2.94 -0.46	48.49 2.95 -0.33	48.42 2.93 0.00	47.88 2.77 -2.29	49.33 2.69 -8.93	57.19 3.61 -4.11	51.27 3.30 -1.89	49.83 3.06 -2.60	52.50 3.17 -0.03	47.27 2.42 -7.75	43.78 1.66 -15.91	35.83 1.62 -6.23
N.Y.C. 61761	27.04 2.01 0.00	25.98 1.79 0.00	30.01 1.96 0.00	21.49 1.44 0.00	35.79 2.48 0.00	34.36 2.62 -2.01	40.83 2.96 -9.58	46.23 4.86 -0.10	49.06 5.27 0.00	52.66 5.27 0.00	52.90 5.28 -0.42	49.76 4.93 -0.06	50.04 4.84 -0.46	50.43 4.88 -0.34	50.35 4.86 0.00	49.74 4.61 -2.32	51.12 4.37 -9.03	59.28 5.66 -4.16	53.01 5.02 -1.91	51.51 4.70 -2.63	54.33 5.00 -0.03	48.81 3.88 -7.84	45.09 2.79 -16.09	37.06 2.77 -6.30
NORTH 61755	25.05 0.03 0.00	24.21 0.02 0.00	28.12 0.07 0.00	20.08 0.03 0.00	33.40 0.09 0.00	29.65 -0.06 0.02	27.90 -0.28 0.11	40.87 -0.40 0.00	43.38 -0.41 0.00	47.11 -0.27 0.00	46.91 -0.28 0.00	44.70 -0.08 0.00	44.75 0.02 0.00	45.25 0.05 0.00	45.57 0.08 0.00	42.83 0.04 0.02	37.54 -0.08 0.10	49.29 -0.13 0.04	45.92 -0.13 0.02	44.02 -0.13 0.03	49.28 -0.01 0.00	37.06 0.05 0.08	26.14 0.11 0.17	27.84 -0.08 0.07
NPX 61845	39.50 1.02 -13.45	25.21 1.01 0.00	29.27 1.22 0.00	20.90 0.85 0.00	34.76 1.45 0.00	33.21 1.09 -2.39	40.53 0.64 -11.60	42.17 0.78 -0.13	69.69 0.86 -25.04	74.90 1.31 -26.21	75.00 1.17 -26.64	75.00 1.24 -28.99	150.13 1.50 -103.89	465.91 1.46 -419.24	475.00 1.51 -427.99	200.17 1.57 -155.78	271.93 1.08 -233.13	391.43 1.42 -340.55	472.69 1.06 -425.55	296.16 1.18 -250.81	152.59 1.56 -101.74	150.01 1.17 -111.75	50.10 0.76 -23.13	36.55 0.60 -7.96
O H 61846	23.38 -1.65 0.00	22.57 -1.62 0.00	26.11 -1.95 0.00	18.69 -1.36 0.00	30.98 -2.34 0.00	28.26 -1.80 -0.32	28.09 -1.74 -1.54	38.42 -2.86 -0.02	40.72 -3.07 0.00	44.10 -3.29 0.00	44.24 -3.03 -0.07	41.86 -2.92 -0.01	41.34 -3.47 -0.07	41.75 -3.51 -0.05	41.91 -3.58 0.00	39.73 -3.45 -0.37	36.57 -2.59 -1.44	46.63 -3.51 -0.66	43.41 -2.97 -0.31	41.63 -2.97 -0.42	45.64 -3.66 -0.01	35.48 -2.86 -1.25	27.01 -1.77 -2.57	27.51 -1.48 -1.01
PJM 61847	23.16 -1.62 0.24	22.62 -1.57 0.00	26.15 -1.90 0.00	18.72 -1.33 0.00	31.08 -2.24 0.00	28.45 -1.71 -0.42	28.87 -1.45 -2.03	39.19 -2.10 -0.02	41.52 -2.27 0.00	44.65 -2.74 0.00	44.69 -2.59 -0.09	42.08 -2.71 -0.01	41.80 -3.04 -0.10	42.25 -3.03 -0.07	42.39 -3.10 0.00	40.29 -3.01 -0.49	37.28 -2.34 -1.90	47.41 -2.93 -0.87	43.94 -2.54 -0.40	42.15 -2.58 -0.55	46.14 -3.17 -0.01	36.33 -2.41 -1.65	27.94 -1.65 -3.38	27.73 -1.59 -1.32
WEST 61752	23.34 -1.68 0.00	22.52 -1.67 0.00	26.04 -2.01 0.00	18.66 -1.39 0.00	30.89 -2.43 0.00	28.20 -1.85 -0.32	28.03 -1.78 -1.51	38.38 -2.90 -0.02	40.62 -3.17 0.00	43.94 -3.45 0.00	44.00 -3.26 -0.07	41.61 -3.17 -0.01	41.03 -3.78 -0.07	41.47 -3.80 -0.05	41.56 -3.93 0.00	39.38 -3.80 -0.36	36.28 -2.85 -1.42	46.28 -3.83 -0.65	43.12 -3.26 -0.30	41.34 -3.25 -0.41	45.28 -4.03 -0.01	35.16 -3.16 -1.23	26.74 -1.99 -2.53	27.33 -1.65 -0.99