

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 02/08/2001

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	34.38 1.36 -16.81	38.04 2.88 0.00	61.25 5.16 0.00	48.01 3.97 0.00	44.56 3.69 0.00	61.88 2.82 -26.81	98.85 0.93 -87.37	82.42 2.40 -53.39	44.31 3.07 -6.08	40.86 3.07 -4.26	44.11 2.17 -16.96	63.43 5.28 0.00	46.25 3.74 0.00	43.50 3.47 0.00	72.16 5.84 0.00	42.48 3.29 0.00	38.90 3.31 0.00	35.28 2.24 -3.64	41.66 2.84 0.00	45.24 3.49 0.00	43.89 3.73 0.00	41.21 3.76 0.00	29.46 2.64 0.00	43.21 2.34 -13.35
CENTRL 61754	17.33 -0.50 -1.62	34.05 -1.11 0.00	54.17 -1.92 0.00	42.55 -1.49 0.00	39.49 -1.38 0.00	33.80 -1.04 -2.59	18.70 -0.29 -8.43	31.09 -0.70 -5.15	34.84 -0.92 -0.59	33.06 -0.87 -0.40	25.96 -0.62 -1.60	56.71 -1.43 0.00	41.40 -1.11 0.00	38.95 -1.08 0.00	64.62 -1.69 0.00	38.18 -1.01 0.00	34.66 -0.93 0.00	29.02 -0.73 -0.35	37.89 -0.92 0.00	40.74 -1.02 0.00	39.13 -1.03 0.00	36.35 -1.10 0.00	25.95 -0.87 0.00	27.84 -0.96 -1.29
DUNWOD 61760	30.22 0.98 -13.03	37.21 2.04 0.00	59.13 3.04 0.00	46.29 2.25 0.00	43.04 2.17 0.00	54.93 1.90 -20.78	78.97 0.70 -67.71	69.94 1.92 -41.38	42.74 2.86 -4.71	39.55 2.72 -3.30	39.67 2.06 -12.63	62.70 4.56 0.00	45.95 3.44 0.00	43.34 3.31 0.00	71.57 5.26 0.00	42.38 3.19 0.00	38.37 2.78 0.00	35.00 2.77 -2.82	42.54 3.73 0.00	45.44 3.69 0.00	43.40 3.24 0.00	40.22 2.77 0.00	28.74 1.92 0.00	39.86 2.00 -10.35
GENESE 61753	17.50 -0.33 -1.61	34.50 -0.66 0.00	55.17 -0.92 0.00	43.38 -0.65 0.00	40.15 -0.72 0.00	34.26 -0.56 -2.57	18.84 -0.12 -8.39	31.55 -0.22 -5.13	35.34 -0.41 -0.58	33.60 -0.33 -0.40	26.38 -0.20 -1.59	57.87 -0.27 0.00	42.08 -0.43 0.00	39.47 -0.56 0.00	65.70 -0.61 0.00	38.78 -0.41 0.00	35.37 -0.23 0.00	29.25 -0.50 -0.35	38.16 -0.66 0.00	41.19 -0.57 0.00	39.83 -0.33 0.00	37.11 -0.34 0.00	26.45 -0.37 0.00	28.02 -0.78 -1.28
H Q 61844	15.98 -0.13 0.10	34.88 -0.29 0.00	55.69 -0.40 0.00	43.79 -0.25 0.00	40.57 -0.30 0.00	31.85 -0.24 0.16	9.95 -0.10 0.52	26.10 -0.22 0.32	34.83 -0.30 0.04	33.19 -0.31 0.03	24.66 -0.22 0.10	57.73 -0.41 0.00	42.21 -0.30 0.00	39.73 -0.30 0.00	65.98 -0.33 0.00	38.93 -0.27 0.00	43.18 -0.28 -7.87	5.54 -0.33 23.53	37.85 -0.42 0.55	41.37 -0.39 0.00	39.86 -0.30 0.00	37.25 -0.20 0.00	26.73 -0.09 0.00	27.25 -0.19 0.08
HUD VL 61758	29.89 0.66 -13.01	36.54 1.38 0.00	58.09 2.00 0.00	45.51 1.47 0.00	42.31 1.44 0.00	54.28 1.28 -20.76	78.68 0.48 -67.63	69.25 1.28 -41.33	41.70 1.83 -4.71	38.53 1.71 -3.29	38.95 1.31 -12.67	60.97 2.82 0.00	44.62 2.11 0.00	42.08 2.05 0.00	69.47 3.16 0.00	41.14 1.95 0.00	37.27 1.68 0.00	34.03 1.80 -2.82	41.26 2.44 0.00	44.10 2.35 0.00	42.16 1.99 0.00	39.14 1.69 0.00	28.02 1.20 0.00	39.19 1.34 -10.33
LONGIL 61762	30.20 0.95	37.62 2.10	73.62 3.24	60.83 2.42	68.64 2.33	85.20 1.95	79.56 0.67	70.22 1.85	55.50 2.66	80.78 2.53	75.02 1.93	62.34 4.20	47.28 3.17	68.31 3.13	71.96 4.95	48.26 2.99	51.59 2.58	102.42 2.48	112.18 3.26	83.70 3.23	52.55 2.85	46.42 2.41	29.61 1.76	39.77 1.89

	-13.04	-0.36	-14.29	-14.37	-25.44	-51.00	-68.33	-41.73	-17.68	-44.72	-48.12	0.00	-1.60	-25.15	-0.70	-6.08	-13.42	-70.53	-70.10	-38.71	-9.54	-6.57	-1.03	-10.36
MHK VL 61756	16.84	35.60	56.99	44.74	41.51	33.34	12.82	28.35	35.91	34.31	25.90	59.54	43.49	40.89	67.90	40.07	36.45	30.00	39.44	42.52	41.01	38.28	27.41	28.25
	0.22	0.43	0.90	0.70	0.65	0.44	0.13	0.41	0.59	0.69	0.52	1.39	0.97	0.87	1.59	0.88	0.86	0.51	0.62	0.77	0.84	0.83	0.59	0.41
	-0.41	0.00	0.00	0.00	0.00	-0.65	-2.12	-1.30	-0.15	-0.09	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	-0.32
MILLWD 61759	29.84	36.65	58.25	45.62	42.41	54.20	78.11	69.05	42.02	38.86	39.06	61.59	45.14	42.57	70.31	41.64	37.71	34.41	41.79	44.64	42.64	39.52	28.25	39.27
	0.73	1.49	2.16	1.58	1.54	1.38	0.53	1.46	2.19	2.07	1.57	3.45	2.63	2.54	4.00	2.45	2.12	2.21	2.97	2.89	2.47	2.07	1.43	1.51
	-12.89	0.00	0.00	0.00	0.00	-20.57	-67.02	-40.96	-4.66	-3.27	-12.51	0.00	0.00	0.00	0.00	0.00	0.00	-2.80	0.00	0.00	0.00	0.00	0.00	-10.24
N.Y.C. 61761	30.61	37.95	60.34	47.22	43.92	55.66	79.32	70.70	55.31	50.44	52.40	80.68	82.40	83.01	84.36	72.68	47.64	42.15	45.23	46.82	44.69	41.33	29.53	40.60
	1.35	2.79	4.25	3.18	3.05	2.60	0.95	2.63	3.99	3.85	2.90	6.46	4.85	4.64	7.45	4.50	3.90	3.73	4.96	5.01	4.49	3.88	2.71	2.71
	-13.04	0.00	0.00	0.00	0.00	-20.81	-67.81	-41.44	-16.15	-13.06	-24.52	-16.07	-35.04	-38.33	-10.59	-28.99	-8.15	-9.01	-1.46	-0.05	-0.04	0.00	0.00	-10.36
NORTH 61755	15.99	34.99	55.95	44.00	40.76	31.90	9.71	26.05	34.97	33.38	24.75	58.13	42.49	39.97	66.45	39.20	35.59	29.19	38.58	41.60	40.12	37.52	26.93	27.33
	-0.07	-0.18	-0.14	-0.04	-0.11	-0.11	-0.07	-0.11	-0.14	-0.11	-0.08	-0.02	-0.02	-0.06	0.14	0.01	0.00	-0.18	-0.24	-0.16	-0.04	0.07	0.11	-0.07
	0.15	0.00	0.00	0.00	0.00	0.24	0.79	0.48	0.05	0.04	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.12
NPX 61845	30.31	36.68	58.83	46.08	42.80	58.45	91.51	77.01	42.32	39.07	41.61	60.86	44.45	41.87	69.18	40.84	45.96	28.99	40.16	43.54	41.99	39.32	28.17	41.10
	0.74	1.52	2.74	2.04	1.94	1.51	0.48	1.20	1.55	1.62	1.14	2.72	1.94	1.84	2.86	1.65	1.70	1.21	1.52	1.79	1.82	1.87	1.35	1.29
	-13.36	0.00	0.00	0.00	0.00	-24.69	-80.47	-49.17	-5.60	-3.92	-15.49	0.00	0.00	0.00	0.00	0.00	-8.68	1.62	0.18	0.00	0.00	0.00	0.00	-12.29
O H 61846	17.54	33.76	53.23	42.04	38.98	34.23	20.94	31.82	33.77	31.56	25.16	53.53	39.06	36.79	61.06	36.31	38.12	6.57	35.70	38.68	37.16	34.47	24.71	27.54
	-0.76	-1.40	-2.86	-2.00	-1.88	-1.34	-0.45	-1.44	-2.15	-2.49	-1.88	-4.62	-3.45	-3.24	-5.25	-2.88	-2.79	-2.07	-2.62	-3.08	-3.01	-2.98	-2.11	-1.64
	-2.08	0.00	0.00	0.00	0.00	-3.32	-10.83	-6.62	-0.75	-0.52	-2.06	0.00	0.00	0.00	0.00	0.00	-5.32	20.76	0.50	0.00	0.00	0.00	0.00	-1.65
PJM 61847	0.02	0.01	0.01	0.01	3.46	10.32	24.13	33.66	33.83	31.76	25.88	53.78	39.44	37.14	61.59	36.46	39.26	8.98	35.92	38.87	37.20	34.52	24.73	11.35
	-1.02	-2.14	-3.78	-2.92	-2.67	-2.03	-0.65	-1.72	-2.33	-2.45	-1.82	-4.37	-3.07	-2.89	-4.72	-2.73	-2.71	-1.94	-2.43	-2.89	-2.97	-2.93	-2.09	-1.79
	15.17	33.01	52.30	41.11	34.73	19.90	-14.21	-8.74	-0.99	-0.68	-2.71	0.00	0.00	0.00	0.00	0.00	-6.38	18.48	0.46	0.00	0.00	0.00	0.00	14.38
WEST 61752	17.43	33.64	52.96	41.85	38.81	34.05	20.66	31.53	33.55	31.34	24.95	53.10	38.72	36.47	60.59	36.06	32.54	27.61	36.05	38.53	36.98	34.27	24.55	27.36
	-0.82	-1.52	-3.13	-2.19	-2.06	-1.45	-0.49	-1.58	-2.35	-2.70	-2.04	-5.04	-3.79	-3.55	-5.73	-3.13	-3.05	-2.23	-2.77	-3.23	-3.18	-3.17	-2.27	-1.78
	-2.04	0.00	0.00	0.00	0.00	-3.25	-10.60	-6.48	-0.74	-0.51	-2.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-1.62