

Time Weighted/Integrated Real Time LBMP - Zonal

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

Zonal Prices Date: 01/27/2001

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	50.77 2.28 -18.56	52.22 4.04 -4.36	71.87 6.80 0.00	47.89 4.35 0.00	41.55 3.68 0.00	41.91 3.76 0.00	43.53 3.78 0.00	44.48 4.14 0.00	70.60 2.40 -42.31	76.77 2.22 -48.99	51.29 4.37 -1.25	81.53 7.50 0.00	53.30 5.02 0.00	46.26 3.30 -5.87	46.18 4.12 0.00	44.79 4.02 0.00	38.14 3.28 0.00	66.14 4.97 -6.27	50.15 3.61 -4.42	50.15 3.07 -10.33	49.48 4.25 -0.13	52.92 5.39 0.00	68.87 3.36 -35.22	79.30 7.08 -0.23
CENTRL 61754	30.64 -1.07 -1.78	42.56 -1.68 -0.42	62.42 -2.66 0.00	41.82 -1.72 0.00	36.44 -1.43 0.00	36.80 -1.35 0.00	38.37 -1.37 0.00	38.92 -1.42 0.00	28.98 -0.90 -3.99	29.35 -0.82 -4.62	44.30 -1.50 -0.12	71.63 -2.40 0.00	46.70 -1.58 0.00	36.40 -1.24 -0.55	40.55 -1.51 0.00	39.36 -1.41 0.00	33.68 -1.18 0.00	53.74 -1.75 -0.60	41.28 -1.26 -0.42	36.63 -1.10 -0.99	43.67 -1.45 -0.01	45.86 -1.67 0.00	32.51 -1.16 -3.37	69.28 -2.73 -0.02
DUNWOD 61760	45.99 1.87 -14.18	49.53 2.38 -3.33	68.28 3.21 0.00	45.71 2.17 0.00	39.78 1.91 0.00	40.04 1.89 0.00	42.18 2.44 0.00	42.99 2.65 0.00	58.72 1.93 -30.90	63.20 1.87 -35.78	49.85 3.26 -0.91	78.85 4.82 0.00	51.26 2.99 0.00	44.09 2.71 -4.29	45.11 3.05 0.00	43.56 2.78 0.00	37.38 2.52 0.00	64.25 4.56 -4.79	49.03 3.53 -3.38	47.57 2.93 -7.88	48.44 3.24 -0.10	50.39 2.86 0.00	58.91 1.78 -26.84	76.36 4.19 -0.17
GENESE 61753	30.75 -0.97 -1.78	42.89 -1.35 -0.42	63.19 -1.89 0.00	42.34 -1.20 0.00	36.97 -0.90 0.00	37.53 -0.62 0.00	38.83 -0.91 0.00	39.59 -0.75 0.00	29.19 -0.67 -3.97	29.70 -0.45 -4.60	45.29 -0.50 -0.12	73.76 -0.27 0.00	48.34 0.07 0.00	37.33 -0.32 -0.55	41.74 -0.32 0.00	40.68 -0.10 0.00	34.67 -0.18 0.00	54.85 -0.64 -0.60	42.13 -0.41 -0.42	37.38 -0.36 -0.99	44.77 -0.34 -0.01	47.40 -0.13 0.00	33.36 -0.31 -3.38	70.82 -1.19 -0.02
H Q 61844	27.89 -0.06 1.99	48.14 -0.12 -4.44	64.94 -0.18 -0.04	43.46 -0.08 0.00	37.84 -0.03 0.00	38.18 0.03 0.00	39.63 -0.12 0.00	40.18 -0.16 0.00	25.48 -0.16 0.24	25.19 -0.08 0.28	45.52 -0.15 0.01	73.89 -0.14 0.00	48.29 0.01 0.00	37.01 -0.04 0.03	42.05 -0.02 0.00	40.80 0.03 0.00	34.80 -0.06 0.00	54.63 -0.23 0.04	41.92 -0.18 0.02	36.52 -0.17 0.06	44.98 -0.12 0.00	47.61 0.08 0.00	30.22 0.13 0.20	44.65 0.23 27.57
HUD VL 61758	45.38 1.24 -14.20	48.70 1.54 -3.34	67.08 2.01 0.00	44.89 1.35 0.00	39.06 1.19 0.00	39.30 1.15 0.00	41.34 1.59 0.00	42.13 1.79 0.00	58.34 1.35 -31.11	62.86 1.29 -36.02	48.83 2.23 -0.92	77.32 3.29 0.00	50.20 1.92 0.00	43.18 1.77 -4.32	44.05 1.98 0.00	42.59 1.82 0.00	36.54 1.69 0.00	62.85 3.16 -4.80	47.96 2.45 -3.39	46.72 2.07 -7.91	47.53 2.33 -0.10	49.48 1.95 0.00	58.42 1.19 -26.94	74.86 2.69 -0.17
LONGIL	45.89	49.61	68.48	45.84	39.92	40.17	43.06	43.72	58.69	66.63	82.55	87.61	51.02	43.92	44.95	43.43	43.51	89.57	120.62	96.20	94.65	74.63	58.75	75.84

61762	1.76	2.45	3.40	2.30	2.05	2.02	2.53	2.59	1.86	1.69	2.98	4.41	2.74	2.53	2.89	2.65	2.43	4.22	3.20	2.58	2.85	2.59	1.60	3.67
	-14.19	-3.34	0.00	0.00	0.00	0.00	-0.79	-0.79	-30.94	-39.38	-33.90	-9.17	0.00	-4.29	0.00	0.00	-6.22	-30.46	-75.31	-56.87	-46.70	-24.51	-26.86	-0.17
MHK VL 61756	30.59	44.30	65.89	44.09	38.43	38.84	40.44	41.19	27.30	27.10	46.51	75.54	49.32	37.84	42.78	41.57	35.47	55.89	42.79	37.46	45.82	48.51	31.70	72.81
	0.20	0.37	0.81	0.55	0.56	0.69	0.70	0.84	0.42	0.39	0.80	1.51	1.04	0.60	0.71	0.80	0.61	0.84	0.57	0.46	0.72	0.98	0.55	0.82
	-0.45	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.15	-0.03	0.00	0.00	-0.14	0.00	0.00	0.00	-0.15	-0.11	-0.25	0.00	0.00	-0.86	-0.01
MILLWD 61759	45.36	48.79	67.26	45.03	39.19	39.45	41.55	42.34	57.99	62.43	49.06	77.61	50.45	43.40	44.36	42.84	36.77	63.23	48.27	46.90	47.72	49.63	58.17	75.16
	1.38	1.67	2.19	1.49	1.32	1.30	1.81	2.00	1.50	1.44	2.48	3.58	2.18	2.06	2.30	2.07	1.92	3.59	2.80	2.34	2.53	2.10	1.30	3.00
	-14.04	-3.30	0.00	0.00	0.00	0.00	0.00	0.00	-30.60	-35.43	-0.90	0.00	0.00	-4.25	0.00	0.00	0.00	-4.74	-3.35	-7.81	-0.10	0.00	-26.58	-0.17
N.Y.C. 61761	46.76	50.56	69.71	46.67	40.63	40.90	43.14	43.97	59.42	63.90	51.04	80.61	52.44	45.11	46.28	44.64	38.29	101.38	50.11	48.33	49.35	51.39	59.66	78.26
	2.62	3.40	4.63	3.13	2.76	2.75	3.39	3.63	2.59	2.52	4.45	6.59	4.17	3.72	4.22	3.86	3.44	6.03	4.60	3.68	4.15	3.86	2.51	6.09
	-14.20	-3.34	0.00	0.00	0.00	0.00	0.00	0.00	-30.94	-35.83	-0.91	0.00	0.00	-4.29	0.00	0.00	0.00	-40.46	-3.38	-7.90	-0.10	0.00	-26.86	-0.17
NORTH 61755	29.75	43.74	65.14	43.62	38.01	38.40	39.77	40.36	25.42	25.11	45.67	74.22	48.53	37.10	42.19	40.99	34.93	54.76	41.98	36.54	45.10	47.83	30.24	72.46
	-0.03	-0.04	0.06	0.08	0.14	0.25	0.03	0.01	-0.11	-0.02	0.00	0.19	0.25	0.06	0.12	0.22	0.08	-0.08	-0.10	-0.12	0.00	0.30	0.26	0.47
	0.16	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.42	0.01	0.00	0.00	0.05	0.00	0.00	0.00	0.05	0.04	0.09	0.00	0.00	0.31	0.00
NPX 61845	113.13	52.19	68.27	45.44	39.41	39.65	41.30	42.26	44.98	71.96	48.84	77.55	50.62	44.07	43.93	42.62	36.37	63.09	47.81	47.78	47.09	55.46	65.34	48.64
	0.76	1.69	3.15	1.90	1.53	1.50	1.55	1.92	1.06	0.93	1.99	3.53	2.35	1.43	1.87	1.84	1.51	2.26	1.50	1.25	1.87	2.53	1.59	3.07
	-82.43	-6.67	-0.05	0.00	0.00	0.00	0.00	0.00	-18.04	-45.48	-1.18	0.00	0.00	-5.54	0.00	0.00	0.00	-5.94	-4.19	-9.79	-0.12	-5.40	-33.46	26.43
O H 61846	28.70	44.69	60.55	40.83	35.61	35.87	36.97	36.84	28.81	29.64	41.97	67.21	43.92	34.88	38.42	37.23	31.91	50.70	39.29	35.31	41.27	42.97	31.95	40.12
	-1.28	-2.44	-4.55	-2.71	-2.26	-2.28	-2.77	-3.50	-2.16	-1.80	-3.85	-6.82	-4.35	-2.92	-3.64	-3.55	-2.95	-4.97	-3.37	-2.71	-3.84	-4.56	-2.68	-5.06
	-0.03	-3.31	-0.02	0.00	0.00	0.00	0.00	0.00	-5.09	-5.89	-0.15	0.00	0.00	-0.71	0.00	0.00	0.00	-0.77	-0.54	-1.27	-0.02	0.00	-4.34	26.81
PJM 61847	28.86	29.27	27.91	25.06	19.68	35.00	37.00	37.33	30.79	31.60	42.43	68.06	39.77	35.24	38.23	35.04	32.05	51.65	39.82	35.92	41.69	43.39	33.44	39.29
	-1.66	-2.91	-4.83	-3.03	-2.62	-2.70	-2.74	-3.01	-1.79	-1.70	-3.44	-5.97	-4.06	-2.78	-3.43	-3.37	-2.79	-4.26	-3.01	-2.50	-3.43	-4.14	-2.56	-5.54
	-0.58	11.65	32.34	15.45	15.58	0.46	0.00	0.00	-6.70	-7.75	-0.20	0.00	4.45	-0.93	0.41	2.36	0.03	-1.02	-0.72	-1.68	-0.02	0.00	-5.71	27.17
WEST 61752	30.67	41.52	59.93	40.43	35.31	35.57	36.60	36.41	28.45	29.31	41.55	66.53	43.45	34.51	37.97	36.79	31.55	50.16	38.91	34.96	40.83	42.48	31.55	66.30
	-1.51	-2.82	-5.14	-3.11	-2.56	-2.58	-3.15	-3.93	-2.42	-2.01	-4.27	-7.50	-4.83	-3.28	-4.10	-3.98	-3.30	-5.49	-3.74	-3.03	-4.29	-5.05	-2.98	-5.72
	-2.24	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-4.98	-5.77	-0.15	0.00	0.00	-0.69	0.00	0.00	0.00	-0.76	-0.53	-1.25	-0.02	0.00	-4.25	-0.03