

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 04/03/2001

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	27.81 1.50 0.00	29.69 2.00 0.00	28.90 1.99 0.00	45.51 3.30 0.00	42.22 3.14 0.00	52.18 3.28 0.00	63.53 3.85 0.00	101.39 1.11 -77.40	108.52 1.49 -72.89	96.65 4.43 -2.80	73.36 3.66 0.00	59.74 3.04 0.00	63.11 3.57 0.00	62.44 3.78 0.00	54.77 3.02 0.00	48.00 2.63 0.00	46.12 2.37 -0.92	40.53 1.88 -1.78	33.61 1.70 -0.90	41.81 2.30 -0.13	49.69 2.80 0.00	49.19 3.09 0.00	43.06 2.71 0.00	46.61 3.38 0.00
CENTRL 61754	25.87 -0.44 0.00	27.20 -0.50 0.00	26.39 -0.52 0.00	41.37 -0.84 0.00	38.33 -0.76 0.00	48.06 -0.84 0.00	58.70 -0.98 0.00	29.96 -0.33 -7.41	40.71 -0.43 -7.00	88.57 -1.12 -0.27	68.79 -0.92 0.00	55.93 -0.77 0.00	58.59 -0.95 0.00	57.77 -0.89 0.00	50.89 -0.86 0.00	44.59 -0.78 0.00	42.16 -0.69 -0.02	36.32 -0.60 -0.04	30.54 -0.49 -0.02	38.79 -0.60 0.00	46.26 -0.63 0.00	45.34 -0.77 0.00	39.59 -0.76 0.00	42.32 -0.90 0.00
DUNWOD 61760	28.01 1.70 0.00	29.20 1.50 0.00	28.27 1.36 0.00	44.26 2.05 0.00	40.90 1.81 0.00	51.60 2.70 0.00	63.77 4.09 0.00	84.21 1.90 -59.43	93.09 2.98 -55.97	98.61 7.04 -2.15	74.92 5.22 0.00	60.80 4.10 0.00	63.71 4.17 0.00	62.58 3.93 0.00	55.37 3.62 0.00	48.63 3.26 0.00	46.70 3.15 -0.73	41.10 2.82 -1.41	33.99 2.27 -0.71	42.40 2.92 -0.10	50.44 3.55 0.00	49.52 3.42 0.00	43.27 2.93 0.00	45.88 2.65 0.00
GENESE 61753	25.41 -0.90 0.00	26.88 -0.82 0.00	26.16 -0.75 0.00	41.06 -1.15 0.00	38.09 -1.00 0.00	47.49 -1.41 0.00	57.59 -2.09 0.00	29.36 -0.95 -7.43	39.81 -1.34 -7.01	87.05 -2.64 -0.27	68.01 -1.70 0.00	55.57 -1.14 0.00	58.46 -1.08 0.00	57.87 -0.79 0.00	51.01 -0.74 0.00	44.56 -0.82 0.00	41.96 -0.88 -0.02	35.96 -0.95 -0.04	30.26 -0.77 -0.02	38.43 -0.96 0.00	45.75 -1.14 0.00	44.90 -1.20 0.00	39.19 -1.16 0.00	42.05 -1.18 0.00
H Q 61844	25.96 -0.35 0.00	27.39 -0.31 0.00	26.60 -0.31 0.00	41.77 -0.44 0.00	38.68 -0.40 0.00	48.38 -0.52 0.00	20.80 -0.72 38.16	21.50 -0.40 0.97	33.08 -0.64 0.42	87.84 -1.56 0.02	68.58 -1.12 0.00	55.92 -0.78 0.00	58.74 -0.80 0.00	57.97 -0.69 0.00	51.26 -0.49 0.00	44.83 -0.54 0.00	42.17 -0.65 0.01	36.29 -0.57 0.01	30.52 -0.48 0.01	38.76 -0.62 0.00	46.19 -0.71 0.00	45.48 -0.63 0.00	39.93 -0.42 0.00	43.00 -0.23 0.00
HUD VL 61758	27.55 1.24 0.00	28.78 1.09 0.00	27.91 1.00 0.00	43.71 1.50 0.00	40.40 1.31 0.00	50.83 1.93 0.00	62.58 2.91 0.00	83.75 1.37 -59.50	92.30 2.12 -56.04	96.42 4.84 -2.15	73.25 3.55 0.00	59.48 2.78 0.00	62.34 2.80 0.00	61.27 2.61 0.00	54.16 2.41 0.00	47.54 2.17 0.00	45.67 2.11 -0.73	40.19 1.91 -1.41	33.29 1.57 -0.71	41.53 2.05 -0.10	49.34 2.45 0.00	48.54 2.43 0.00	42.42 2.08 0.00	45.06 1.84 0.00
LONGIL	28.33	29.59	28.67	44.89	41.47	52.61	64.53	84.45	93.32	98.77	89.35	78.96	63.86	92.49	67.18	48.95	47.08	41.74	38.56	46.64	55.80	50.07	46.63	46.40

61762	2.02	1.90	1.76	2.68	2.39	3.35	4.80	2.03	3.10	7.15	5.17	4.16	4.29	4.00	3.84	3.58	3.53	3.14	2.56	3.38	4.12	3.87	3.31	3.12
	0.00	0.00	0.00	0.00	0.00	-0.36	-0.05	-59.54	-56.07	-2.19	-14.48	-18.10	-0.03	-29.83	-11.59	0.00	-0.73	-1.72	-4.99	-3.88	-4.79	-0.09	-2.98	-0.06
MHK VL 61756	26.54	28.02	27.24	42.80	39.69	49.49	60.30	24.98	36.27	90.81	70.84	57.63	60.51	59.71	52.65	46.12	43.47	37.40	31.48	40.03	47.66	46.81	40.94	43.92
	0.23	0.33	0.33	0.59	0.61	0.59	0.62	0.22	0.36	1.32	1.14	0.92	0.97	1.05	0.90	0.75	0.64	0.52	0.47	0.65	0.77	0.71	0.59	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-1.77	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	27.59	28.76	27.86	43.61	40.30	50.83	62.76	83.21	91.91	96.95	73.64	59.78	62.62	61.52	54.43	47.80	45.90	40.40	33.43	41.70	49.59	48.70	42.56	45.15
	1.27	1.07	0.95	1.40	1.22	1.93	3.08	1.49	2.36	5.40	3.93	3.07	3.08	2.86	2.68	2.43	2.35	2.13	1.71	2.22	2.70	2.60	2.21	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-58.83	-55.41	-2.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-1.40	-0.70	-0.10	0.00	0.00	0.00	0.00
N.Y.C. 61761	28.59	29.75	28.78	45.03	41.59	52.57	65.13	84.88	94.06	100.98	96.10	95.98	109.95	114.92	77.60	49.79	47.80	42.05	34.67	43.08	51.33	50.42	44.22	46.92
	2.28	2.06	1.87	2.82	2.51	3.67	5.45	2.47	3.86	9.40	7.04	5.47	5.68	5.43	4.96	4.42	4.24	3.76	2.95	3.60	4.44	4.32	3.88	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-59.53	-56.06	-2.15	-19.36	-33.80	-44.73	-50.83	-20.89	0.00	-0.73	-1.41	-0.71	-0.10	0.00	0.00	0.00	0.00
NORTH 61755	26.00	27.46	26.67	41.91	38.83	48.49	59.01	21.77	32.82	87.84	68.60	56.05	58.91	58.20	51.46	44.98	42.20	36.29	30.52	38.79	46.22	45.51	40.05	43.19
	-0.31	-0.24	-0.24	-0.30	-0.25	-0.41	-0.66	-0.44	-0.68	-1.56	-1.10	-0.65	-0.63	-0.46	-0.29	-0.39	-0.62	-0.57	-0.48	-0.59	-0.67	-0.59	-0.29	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	0.64	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00
NPX 61845	26.95	28.44	27.61	43.36	40.16	50.10	26.11	92.37	100.24	93.63	71.05	57.76	60.75	59.87	52.75	46.27	44.53	39.23	32.47	40.36	47.91	47.27	41.38	44.64
	0.64	0.74	0.70	1.15	1.07	1.20	1.59	0.55	0.72	1.70	1.34	1.06	1.21	1.21	1.00	0.89	0.87	0.75	0.65	0.87	1.02	1.17	1.04	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	35.16	-68.94	-65.38	-2.51	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-1.62	-0.81	-0.11	0.00	0.00	0.00	0.00
O H 61846	24.98	26.01	25.32	39.41	36.41	46.03	17.00	30.53	41.23	83.63	65.16	53.17	55.50	54.57	48.62	42.43	40.22	34.82	29.37	37.12	43.98	43.03	37.59	40.02
	-1.33	-1.68	-1.59	-2.80	-2.68	-2.86	-4.00	-1.35	-1.89	-6.14	-4.54	-3.53	-4.04	-4.09	-3.13	-2.95	-2.63	-2.10	-1.67	-2.26	-2.91	-3.07	-2.76	-3.20
	0.00	0.00	0.00	0.00	0.00	0.00	38.69	-9.00	-8.98	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.03	0.00	0.00	0.00	0.00	0.00
PJM 61847	24.94	25.94	25.22	39.42	36.51	46.12	19.58	33.92	44.53	84.59	65.39	53.13	55.38	54.31	48.28	42.25	39.93	34.59	29.11	36.88	43.90	43.34	37.82	40.27
	-1.38	-1.76	-1.69	-2.79	-2.58	-2.78	-3.33	-1.02	-1.44	-5.28	-4.31	-3.57	-4.16	-4.35	-3.47	-3.12	-2.93	-2.35	-1.93	-2.51	-2.99	-2.76	-2.52	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	36.76	-12.05	-11.84	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.06	-0.03	0.00	0.00	0.00	0.00	0.00
WEST 61752	24.85	25.85	25.13	39.08	36.09	45.71	55.29	30.74	40.91	83.52	65.18	53.27	55.59	54.72	48.71	42.46	40.23	34.83	29.36	37.09	44.03	42.82	37.37	39.72
	-1.46	-1.84	-1.78	-3.13	-3.00	-3.19	-4.39	-1.48	-2.04	-6.24	-4.52	-3.44	-3.95	-3.94	-3.04	-2.92	-2.62	-2.09	-1.67	-2.29	-2.86	-3.29	-2.98	-3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.34	-8.80	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.05	-0.02	0.00	0.00	0.00	0.00	0.00