

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

07/05/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
CAPITL 61757	63.48 4.80 0.00 N	58.25 5.03 0.00 N	40.75 3.70 0.00 N	39.75 3.69 0.00 N	37.69 3.44 0.00 N	28.19 2.46 0.00 N	36.14 3.05 0.00 N	24.61 1.85 0.00 N	34.07 2.76 0.00 N	52.72 4.37 0.00 N	56.70 4.46 0.00 N	55.50 3.69 0.00 N	57.23 3.86 0.00 N	59.32 3.50 0.00 N	58.71 3.11 0.00 N	62.40 3.22 0.00 N	60.44 3.35 0.00 N	87.05 4.59 0.00 N	81.04 3.73 0.00 N	58.32 3.49 0.00 N	55.35 3.55 0.00 N	56.37 3.83 0.00 N	56.34 4.18 0.00 N	57.84 5.30 0.00 N
CENTRL 61754	57.02 -1.66 0.00 N	51.50 -1.72 0.00 N	35.76 -1.30 0.00 N	34.74 -1.32 0.00 N	33.04 -1.22 0.00 N	24.93 -0.80 0.00 N	32.12 -0.97 0.00 N	22.10 -0.66 0.00 N	30.39 -0.93 0.00 N	46.78 -1.56 0.00 N	50.62 -1.62 0.00 N	50.33 -1.48 0.00 N	51.94 -1.44 0.00 N	54.59 -1.22 0.00 N	54.45 -1.15 0.00 N	57.97 -1.21 0.00 N	55.92 -1.16 0.00 N	80.83 -1.63 0.00 N	75.82 -1.48 0.00 N	53.82 -1.01 0.00 N	50.82 -0.99 0.00 N	51.55 -1.00 0.00 N	51.11 -1.05 0.00 N	51.12 -1.42 0.00 N
DUNWOD 61760	61.60 2.92 0.00 N	55.91 2.70 0.00 N	39.04 1.98 0.00 N	37.90 1.84 0.00 N	36.02 1.76 0.00 N	27.07 1.33 0.00 N	34.94 1.85 0.00 N	24.43 1.67 0.00 N	33.68 2.37 0.00 N	52.31 3.96 0.00 N	56.58 4.34 0.00 N	56.37 4.55 0.00 N	58.08 4.71 0.00 N	61.00 5.19 0.00 N	60.88 5.28 0.00 N	64.98 5.79 0.00 N	62.55 5.47 0.00 N	89.92 7.46 0.00 N	84.21 6.90 0.00 N	59.10 4.27 0.00 N	55.96 4.15 0.00 N	56.88 4.34 0.00 N	56.00 3.85 0.00 N	55.75 3.21 0.00 N
GENESE 61753	58.92 0.24 0.00 N	53.37 0.15 0.00 N	36.91 -0.14 0.00 N	35.92 -0.14 0.00 N	34.13 -0.13 0.00 N	25.67 -0.06 0.00 N	33.11 0.03 0.00 N	22.56 -0.20 0.00 N	31.20 -0.12 0.00 N	47.99 -0.35 0.00 N	51.92 -0.32 0.00 N	51.51 -0.30 0.00 N	53.13 -0.24 0.00 N	55.16 -0.65 0.00 N	54.87 -0.73 0.00 N	58.29 -0.89 0.00 N	56.24 -0.84 0.00 N	81.49 -0.97 0.00 N	76.14 -1.17 0.00 N	54.59 -0.25 0.00 N	51.43 -0.38 0.00 N	52.12 -0.42 0.00 N	51.94 -0.21 0.00 N	52.49 -0.05 0.00 N
H Q 61844	55.00 -0.21 -3.49 N	52.89 -0.33 0.00 N	36.88 -0.18 0.00 N	35.95 -0.11 0.00 N	34.13 -0.13 0.00 N	25.60 -0.14 0.00 N	32.95 -0.14 0.00 N	22.58 -0.18 0.00 N	31.07 -0.25 0.00 N	52.10 -0.42 -0.61 N	51.98 -0.26 0.00 N	51.45 -0.37 0.00 N	53.05 -0.33 0.00 N	55.27 -0.54 0.00 N	55.56 -1.63 3.36 N	55.04 -1.48 7.69 N	55.05 -1.79 9.57 N	81.46 -1.00 0.00 N	55.54 -1.96 3.66 N	54.23 -0.61 0.00 N	51.11 -0.69 0.00 N	51.94 -0.76 1.66 N	51.37 -0.78 0.00 N	52.28 -0.26 0.00 N
HUD VL 61758	60.48 1.80 0.00 N	54.84 1.62 0.00 N	38.24 1.19 0.00 N	37.14 1.08 0.00 N	35.29 1.03 0.00 N	26.51 0.77 0.00 N	34.15 1.06 0.00 N	23.80 1.04 0.00 N	32.83 1.51 0.00 N	50.98 2.64 0.00 N	55.18 2.94 0.00 N	54.96 3.15 0.00 N	56.65 3.28 0.00 N	59.48 3.67 0.00 N	59.42 3.82 0.00 N	63.41 4.23 0.00 N	61.14 4.05 0.00 N	87.95 5.49 0.00 N	82.39 5.08 0.00 N	57.77 2.94 0.00 N	54.66 2.85 0.00 N	55.48 2.94 0.00 N	54.74 2.59 0.00 N	54.55 2.01 0.00 N
LONGIL 61762	62.37 3.70 0.00 N	57.05 3.83 0.00 N	69.08 2.86 -29.16 N	60.87 2.71 -22.09 N	54.22 2.56 -17.40 N	52.29 1.94 -24.62 N	52.92 2.64 -17.19 N	53.77 2.20 -28.81 N	56.02 2.99 -21.71 N	67.14 4.69 -14.11 N	76.50 4.62 -19.64 N	67.32 4.50 -11.00 N	77.40 4.74 -19.28 N	76.27 5.16 -15.29 N	76.07 5.15 -15.32 N	71.58 5.82 -6.58 N	96.61 5.53 -34.00 N	100.46 7.42 -10.58 N	85.15 6.55 -1.29 N	70.87 4.07 -11.97 N	82.46 4.10 -26.56 N	73.70 4.29 -16.86 N	62.53 4.08 -6.29 N	59.08 3.55 -2.98 N
MHK VL 61756	59.98 1.30 0.00 N	54.51 1.29 0.00 N	37.95 0.90 0.00 N	37.00 0.94 0.00 N	35.15 0.90 0.00 N	26.38 0.64 0.00 N	33.93 0.84 0.00 N	23.24 0.47 0.00 N	32.03 0.72 0.00 N	49.52 1.18 0.00 N	53.41 1.17 0.00 N	52.83 1.02 0.00 N	54.42 1.05 0.00 N	56.81 1.00 0.00 N	56.57 0.97 0.00 N	60.23 1.05 0.00 N	58.24 1.16 0.00 N	84.06 1.60 0.00 N	78.59 1.28 0.00 N	56.12 1.29 0.00 N	53.04 1.23 0.00 N	53.83 1.29 0.00 N	53.32 1.16 0.00 N	53.83 1.29 0.00 N
MILLWD 61759	60.64 1.97 0.00 N	55.04 1.82 0.00 N	38.42 1.36 0.00 N	37.30 1.24 0.00 N	35.45 1.19 0.00 N	26.63 0.90 0.00 N	34.38 1.29 0.00 N	24.02 1.26 0.00 N	33.12 1.80 0.00 N	51.41 3.07 0.00 N	55.61 3.37 0.00 N	55.40 3.59 0.00 N	57.09 3.72 0.00 N	59.95 4.13 0.00 N	59.87 4.27 0.00 N	63.90 4.71 0.00 N	61.53 4.45 0.00 N	88.47 6.01 0.00 N	82.87 5.56 0.00 N	58.17 3.34 0.00 N	55.06 3.26 0.00 N	55.93 3.39 0.00 N	55.07 2.92 0.00 N	54.82 2.28 0.00 N
N.Y.C. 61761	81.48 3.77 -19.03 N	82.73 3.57 -25.94 N	56.47 2.70 -16.72 N	57.24 2.55 -18.63 N	55.74 2.44 -19.04 N	46.84 1.84 -19.27 N	56.49 2.57 -20.83 N	44.41 2.22 -19.43 N	57.38 3.11 -22.95 N	74.57 5.10 -21.12 N	76.74 5.57 -18.92 N	77.98 5.75 -20.42 N	82.51 5.89 -23.25 N	81.86 6.37 -19.67 N	83.40 6.42 -21.38 N	88.34 7.00 -22.16 N	103.59 6.57 -39.94 N	105.83 8.94 -14.43 N	101.07 8.32 -15.44 N	83.88 5.22 -23.83 N	81.23 5.05 -24.37 N	87.26 5.31 -29.41 N	91.53 4.82 -34.55 N	84.19 4.19 -27.47 N
NORTH 61755	58.89 0.21 0.00 N	53.39 0.17 0.00 N	37.21 0.16 0.00 N	36.30 0.24 0.00 N	34.46 0.20 0.00 N	25.83 0.09 0.00 N	33.25 0.17 0.00 N	22.74 -0.02 0.00 N	31.29 -0.03 0.00 N	48.34 -0.01 0.00 N	52.32 0.08 0.00 N	51.74 -0.07 0.00 N	53.36 -0.01 0.00 N	55.52 -0.29 0.00 N	55.22 -0.38 0.00 N	58.64 -0.55 0.00 N	56.54 -0.54 0.00 N	81.89 -0.57 0.00 N	76.65 -0.65 0.00 N	54.57 -0.26 0.00 N	51.44 -0.37 0.00 N	52.10 -0.45 0.00 N	51.70 -0.46 0.00 N	52.69 0.15 0.00 N
NPX 61845	57.33 2.12	56.76 3.54	39.70 2.64	38.67 2.61	36.70 2.44	27.50 1.77	35.28 2.19	24.17 1.41	33.38 2.06	55.53 3.01	55.65 3.41	54.74 2.93	56.40 3.03	58.74 2.92	58.34 2.73	62.07 2.88	59.99 2.91	86.38 3.93	80.66 3.36	57.54 2.71	54.60 2.79	56.07 3.37	55.29 3.14	56.29 3.75

	-3.49 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-0.61 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	1.66 N	0.00 N	0.00 N
O H 61846	50.76	43.78	30.06	29.15	27.76	21.02	27.12	18.70	25.49	44.99	42.35	42.84	44.09	46.46	46.70	49.71	47.72	69.50	65.98	46.55	43.69	47.32	43.37	42.50			
	-4.45	-9.44	-7.00	-6.91	-6.50	-4.71	-5.97	-4.06	-5.83	-7.53	-9.89	-8.97	-9.28	-9.35	-8.90	-9.47	-9.36	-12.96	-11.33	-8.29	-8.12	-5.38	-9.47	-10.04			
	-3.49 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-0.61 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	1.66 N	0.00 N	0.00 N			
PJM 61847	50.87	29.55	30.55	35.02	31.83	24.03	30.95	21.50	29.40	48.16	49.29	49.44	75.00	53.54	53.62	57.17	55.17	79.78	75.24	52.88	49.69	49.00	49.21	48.56			
	-4.34	-6.15	-6.57	-4.90	-2.43	-1.70	-2.13	-1.27	-1.91	-4.36	-2.95	-2.37	-0.28	-2.28	-1.98	-2.01	-1.91	-2.68	-2.06	-1.95	-2.11	-3.70	-2.94	-3.98			
	-3.49 N	8.52 N	5.28 N	1.29 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-0.61 N	0.00 N	0.00 N	-19.50 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	1.66 N	0.00 N	0.00 N			
WEST 61752	54.63	49.02	33.63	32.63	31.09	23.57	30.38	20.98	28.57	43.51	47.42	48.07	49.43	51.96	52.28	55.67	53.40	77.86	74.02	52.15	48.93	49.38	48.39	47.25			
	-4.04	-4.20	-3.42	-3.43	-3.17	-2.17	-2.71	-1.79	-2.75	-4.84	-4.83	-3.74	-3.94	-3.86	-3.32	-3.52	-3.68	-4.60	-3.28	-2.69	-2.88	-3.17	-3.76	-5.29			
	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N			