

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/14/2003

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	49.66 3.75 0.00 N	54.74 4.34 0.00 N	36.41 3.01 0.00 N	27.23 2.12 0.00 N	32.68 2.66 0.00 N	38.55 3.05 0.00 N	24.80 1.78 0.00 N	10.73 0.76 2.63 N	28.86 1.74 1.72 N	32.46 1.88 1.54 N	45.98 2.59 0.62 N	53.78 3.20 0.46 N	50.65 2.91 0.72 N	39.56 1.95 1.91 N	51.88 2.27 1.06 N	57.98 1.63 0.00 N	58.68 1.64 0.00 N	57.14 1.83 0.00 N	57.17 2.22 0.00 N	53.57 2.28 0.00 N	49.10 2.22 0.14 N	49.02 2.39 0.07 N	50.25 2.32 0.00 N	51.99 3.21 0.00 N
CENTRL 61754	44.52 -1.39 0.00 N	48.76 -1.64 0.00 N	32.31 -1.08 0.00 N	24.38 -0.73 0.00 N	29.15 -0.87 0.00 N	34.42 -1.08 0.00 N	22.43 -0.59 0.00 N	15.28 -0.23 -2.92 N	29.93 -0.61 -1.70 N	32.88 -0.77 -1.52 N	43.53 -1.07 -0.59 N	50.21 -1.13 -0.30 N	47.94 -1.00 -0.48 N	40.07 -0.70 -1.24 N	50.51 -0.86 -0.70 N	55.64 -0.71 0.00 N	56.33 -0.71 0.00 N	54.54 -0.78 0.00 N	54.17 -0.78 0.00 N	50.48 -0.81 0.00 N	46.33 -0.83 -0.15 N	45.91 -0.85 -0.07 N	46.99 -0.95 0.00 N	47.56 -1.21 0.00 N
DUNWOD 61760	48.60 2.68 0.00 N	53.12 2.72 0.00 N	35.13 1.73 0.00 N	26.39 1.29 0.00 N	31.58 1.56 0.00 N	37.56 2.06 0.00 N	24.67 1.65 0.00 N	54.50 1.05 -40.85 N	56.74 2.43 -25.47 N	58.35 2.78 -23.45 N	56.91 3.78 -9.13 N	59.92 4.10 -4.79 N	59.88 3.91 -7.50 N	62.33 3.34 -19.47 N	66.03 4.35 -11.02 N	61.17 4.82 0.00 N	62.03 4.99 0.00 N	59.98 4.67 0.00 N	59.27 4.32 0.00 N	55.39 4.10 -2.12 N	53.12 3.98 -0.98 N	51.68 4.01 0.00 N	52.01 4.08 0.00 N	52.23 3.45 0.00 N
GENESE 61753	45.36 -0.55 0.00 N	49.87 -0.53 0.00 N	33.02 -0.37 0.00 N	24.88 -0.22 0.00 N	29.76 -0.26 0.00 N	35.11 -0.39 0.00 N	22.67 -0.35 0.00 N	15.11 -0.20 -2.72 N	30.29 -0.33 -1.78 N	33.46 -0.28 -1.61 N	44.39 -0.26 -0.64 N	51.60 0.23 -0.33 N	49.23 0.26 -0.52 N	40.95 0.12 -1.31 N	51.45 0.03 -0.76 N	56.55 0.20 0.00 N	57.14 0.10 0.00 N	55.44 0.13 0.00 N	55.18 0.23 0.00 N	51.25 -0.05 0.00 N	46.86 -0.31 -0.15 N	46.40 -0.36 -0.07 N	47.34 -0.59 0.00 N	48.32 -0.45 0.00 N
H Q 61844	45.88 -0.03 0.00 N	50.37 -0.03 0.00 N	28.73 0.14 7.04 N	25.03 -0.07 0.00 N	29.89 -0.13 0.00 N	35.34 -0.15 0.00 N	22.80 -0.22 0.00 N	12.40 -0.13 0.07 N	28.41 -0.36 0.07 N	31.75 -0.33 0.05 N	50.99 -0.63 0.49 N	50.59 -0.42 0.02 N	48.08 -0.34 0.03 N	39.11 -0.35 0.07 N	52.00 -1.26 4.03 N	53.00 -1.26 2.91 N	52.00 -1.25 3.52 N	52.00 -1.16 1.91 N	54.27 -0.68 0.00 N	50.53 -0.76 0.00 N	46.18 -0.84 0.00 N	45.88 -0.81 0.00 N	47.05 -0.89 0.00 N	47.28 -2.70 0.00 N
HUD VL 61758	47.61 1.69 0.00 N	52.02 1.62 0.00 N	34.43 1.03 0.00 N	25.85 0.75 0.00 N	30.96 0.93 0.00 N	36.74 1.25 0.00 N	24.06 1.04 0.00 N	49.67 0.65 -36.42 N	53.02 1.53 -22.65 N	54.77 1.76 -20.88 N	54.52 2.39 -8.12 N	58.04 2.53 -4.47 N	57.88 2.42 -7.00 N	59.82 2.10 -18.20 N	63.73 2.79 -10.27 N	59.59 3.23 0.00 N	60.43 3.39 0.00 N	58.51 3.19 0.00 N	57.89 2.94 0.00 N	54.14 2.84 0.00 N	51.70 2.80 -1.89 N	50.39 2.83 -0.87 N	50.71 2.78 0.00 N	51.06 2.28 0.00 N
LONGIL 61762	49.94 3.76 -0.26 N	68.03 4.10 -13.54 N	49.28 2.64 -13.24 N	57.24 1.98 -30.15 N	54.67 2.43 -22.22 N	52.74 3.10 -14.13 N	53.84 2.26 -28.57 N	58.80 1.31 -44.90 N	57.37 2.96 -25.56 N	59.05 3.17 -23.76 N	61.98 4.39 -13.58 N	85.77 4.50 -30.24 N	64.02 3.98 -11.58 N	66.32 3.38 -23.41 N	65.92 4.20 -11.05 N	60.85 4.49 0.00 N	61.66 4.62 0.00 N	59.83 4.51 0.00 N	59.30 4.30 -0.05 N	57.42 4.49 -1.64 N	57.26 4.55 -5.69 N	58.44 4.54 -7.20 N	60.34 4.91 -7.49 N	57.99 4.47 -4.75 N
MHK VL 61756	47.05 1.13 0.00 N	51.63 1.23 0.00 N	34.22 0.83 0.00 N	25.72 0.62 0.00 N	30.78 0.75 0.00 N	36.38 0.88 0.00 N	23.57 0.55 0.00 N	13.63 0.24 -0.80 N	29.83 0.55 -0.44 N	33.09 0.58 -0.39 N	44.97 0.84 -0.12 N	52.11 1.03 -0.05 N	49.48 0.95 -0.07 N	40.39 0.66 -0.21 N	51.64 0.87 -0.11 N	57.30 0.95 0.00 N	58.02 0.98 0.00 N	56.27 0.95 0.00 N	56.08 1.13 0.00 N	52.38 1.09 0.00 N	48.10 1.03 -0.05 N	47.75 1.04 -0.03 N	48.89 0.95 0.00 N	49.83 1.06 0.00 N
MILLWD 61759	47.85 1.93 0.00 N	52.28 1.88 0.00 N	34.58 1.18 0.00 N	25.98 0.87 0.00 N	31.08 1.06 0.00 N	36.96 1.46 0.00 N	24.27 1.25 0.00 N	53.84 0.80 -40.45 N	55.82 1.90 -25.08 N	57.45 2.18 -23.15 N	55.97 2.98 -8.99 N	58.95 3.19 -4.72 N	58.90 3.05 -7.39 N	61.39 2.62 -19.24 N	64.97 3.45 -10.85 N	60.23 3.88 0.00 N	61.08 4.04 0.00 N	59.07 3.76 0.00 N	58.39 3.44 0.00 N	54.57 3.28 0.00 N	52.31 3.21 -2.09 N	50.87 3.21 -0.97 N	51.18 3.25 0.00 N	51.41 2.64 0.00 N
N.Y.C. 61761	58.99 3.56 -9.51 N	61.53 3.79 -7.34 N	45.55 2.45 -9.71 N	37.28 1.83 -10.34 N	42.48 2.20 -10.26 N	55.31 2.86 -16.95 N	48.51 2.23 -23.26 N	71.58 1.36 -57.62 N	68.03 3.14 -36.05 N	65.44 3.56 -29.76 N	78.41 4.81 -29.58 N	65.97 5.27 -9.67 N	66.52 5.07 -12.98 N	70.73 4.32 -26.89 N	73.37 5.61 -17.10 N	69.76 6.13 -7.28 N	70.17 6.32 -6.81 N	71.45 5.90 -10.23 N	65.92 5.49 -5.48 N	77.75 5.12 -21.33 N	84.86 4.91 -32.93 N	89.45 4.99 -37.77 N	89.19 5.12 -36.14 N	86.17 4.42 -32.97 N
NORTH 61755	46.26 0.34 0.00 N	50.78 0.38 0.00 N	33.56 0.16 0.00 N	25.22 0.12 0.00 N	30.13 0.11 0.00 N	35.63 0.13 0.00 N	22.95 -0.07 0.00 N	12.41 -0.09 0.10 N	28.48 -0.27 0.09 N	31.83 -0.23 0.07 N	43.75 -0.22 0.04 N	50.82 -0.19 0.03 N	48.28 -0.13 0.05 N	39.19 -0.22 0.11 N	50.25 -0.34 0.08 N	55.84 -0.51 0.00 N	56.49 -0.55 0.00 N	54.83 -0.49 0.00 N	54.55 -0.40 0.00 N	50.81 -0.48 0.00 N	46.44 -0.58 0.00 N	46.14 -0.55 0.00 N	47.26 -0.68 0.00 N	48.43 -0.34 0.00 N
NPX 61845	48.02 2.11	52.87 2.47	30.16 1.57	26.29 1.19	31.57 1.55	37.29 1.79	24.08 1.06	21.52 0.55	35.49 1.43	38.47 1.54	54.64 3.02	54.42 2.45	52.13 2.19	44.89 1.51	54.66 1.82	57.79 1.44	58.52 1.48	56.90 1.58	56.71 1.76	53.17 1.87	49.33 1.88	48.86 1.97	49.90 1.96	50.20 2.56

	0.00 N	0.00 N	7.04 N	0.00 N	0.00 N	0.00 N	0.00 N	-8.37 N	-5.21 N	-4.80 N	0.49 N	-0.94 N	-1.48 N	-3.85 N	-2.17 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-0.44 N	-0.20 N	0.00 N	-2.70 N
O H 61846	25.00	24.00	23.00	20.55	24.36	28.72	18.71	13.96	25.96	28.70	43.33	43.16	41.34	35.21	43.98	48.74	49.15	47.65	47.15	43.78	40.13	39.38	40.17	40.00
	-3.96	-5.91	-5.59	-4.55	-5.66	-6.78	-4.31	-2.27	-5.13	-5.52	-8.29	-8.30	-7.78	-6.03	-7.65	-7.61	-7.89	-7.67	-7.80	-7.52	-7.07	-7.40	-7.76	-7.64
	6.75 N	15.23 N	7.04 N	0.00 N	0.00 N	0.00 N	0.00 N	-3.63 N	-2.26 N	-2.10 N	0.49 N	-0.42 N	-0.66 N	-1.72 N	-0.97 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-0.19 N	-0.09 N	0.00 N	-2.70 N
PJM 61847	19.00	23.00	10.10	11.00	14.00	18.00	20.00	16.69	30.15	33.23	46.98	49.36	47.79	40.85	50.91	55.71	56.39	54.56	54.02	50.28	46.39	45.74	46.68	42.29
	-2.14	-4.06	-5.06	-4.07	-3.65	-7.58	-3.89	-0.83	-1.76	-1.74	-4.64	-2.25	-1.57	-1.03	-1.09	-0.64	-0.65	-0.76	-0.93	-1.01	-0.89	-1.07	-1.25	-5.35
	14.57 N	18.08 N	20.47 N	15.98 N	17.11 N	22.10 N	18.40 N	-4.93 N	-3.07 N	-2.85 N	0.49 N	-0.58 N	-0.90 N	-2.36 N	-1.33 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-0.26 N	-0.12 N	0.00 N	-2.70 N
WEST 61752	41.59	45.61	30.25	22.99	27.27	32.16	20.93	15.35	28.87	32.04	41.89	48.49	46.54	39.60	49.62	55.26	55.70	53.93	53.34	49.44	45.23	44.37	45.20	45.31
	-4.33	-4.79	-3.15	-2.11	-2.75	-3.34	-2.09	-1.02	-2.21	-2.21	-2.93	-2.96	-2.58	-1.67	-2.01	-1.09	-1.34	-1.39	-1.61	-1.85	-1.97	-2.40	-2.73	-3.47
	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-3.77 N	-2.25 N	-2.13 N	-0.81 N	-0.42 N	-0.65 N	-1.75 N	-0.96 N	0.00 N	0.00 N	0.00 N	0.00 N	0.00 N	-0.19 N	-0.09 N	0.00 N	0.00 N