

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/23/2004

Name PTID CAPITL	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
61757	55.42 2.78 0.00 N	53.96 3.35 0.00 N	52.42 3.68 0.00 N	53.33 3.98 0.00 N	51.37 4.02 0.00 N	50.20 4.01 0.00 N	57.13 4.31 0.00 N	56.98 3.59 0.00 N	59.44 3.60 0.00 N	63.22 3.71 0.00 N	71.17 3.08 -10.77 N	63.16 1.54 -21.49 N	52.09 2.06 0.00 N	57.67 2.36 0.00 N	41.31 1.48 -1.33 N	35.90 1.42 0.00 N	35.67 1.36 -0.25 N	39.81 1.52 -0.06 N	43.91 1.69 -0.01 N	49.62 2.11 -1.44 N	45.11 1.96 -5.48 N	47.21 2.21 0.00 N	35.54 1.44 -2.23 N	38.97 2.21 0.00 N
CENTRL 61754	51.66 -0.98 0.00 N	49.32 -1.30 0.00 N	47.22 -1.52 0.00 N	47.65 -1.69 0.00 N	45.71 -1.65 0.00 N	44.55 -1.64 0.00 N	51.13 -1.70 0.00 N	51.81 -1.58 0.00 N	54.36 -1.48 0.00 N	57.92 -1.59 0.00 N	56.83 -1.51 -1.02 N	41.28 -0.88 -2.03 N	48.98 -1.06 0.00 N	54.08 -1.24 0.00 N	37.79 -0.75 -0.04 N	33.89 -0.58 0.00 N	33.45 -0.62 -0.01 N	37.50 -0.73 0.00 N	41.27 -0.94 0.00 N	45.19 -1.02 -0.14 N	37.23 -0.96 -0.52 N	43.90 -1.10 0.00 N	31.37 -0.71 -0.21 N	35.76 -1.00 0.00 N
DUNWOD 61760	55.78 3.15 0.00 N	53.40 2.78 0.00 N	51.29 2.55 0.00 N	51.84 2.49 0.00 N	49.85 2.50 0.00 N	48.70 2.51 0.00 N	56.00 3.17 0.00 N	57.59 4.20 0.00 N	60.13 4.29 0.00 N	64.36 4.85 0.00 N	70.82 5.14 -8.36 N	60.77 3.96 -16.68 N	54.87 4.83 0.00 N	60.55 5.23 0.00 N	63.64 3.64 -21.50 N	78.42 2.85 -41.10 N	85.64 2.94 -48.63 N	58.23 3.06 -16.95 N	46.98 3.37 -1.39 N	50.80 3.61 -1.12 N	44.97 3.04 -4.25 N	48.68 3.68 0.00 N	36.13 2.53 -1.73 N	39.13 2.37 0.00 N
GENESE 61753	51.92 -0.72 0.00 N	49.65 -0.97 0.00 N	47.54 -1.19 0.00 N	48.13 -1.22 0.00 N	46.14 -1.22 0.00 N	45.14 -1.05 0.00 N	51.76 -1.07 0.00 N	51.69 -1.70 0.00 N	54.15 -1.69 0.00 N	57.49 -2.02 0.00 N	56.13 -2.23 -1.04 N	40.45 -1.75 -2.08 N	47.83 -2.21 0.00 N	52.71 -2.60 0.00 N	36.74 -1.77 0.00 N	33.11 -1.36 0.00 N	32.56 -1.51 0.00 N	36.52 -1.70 0.00 N	40.36 -1.85 0.00 N	44.19 -2.03 -0.14 N	36.38 -1.83 -0.54 N	43.04 -1.96 0.00 N	30.77 -1.32 -0.22 N	35.62 -1.14 0.00 N
H Q 61844	51.55 -1.09 0.00 N	49.80 -0.82 0.00 N	48.04 -0.70 0.00 N	48.71 -0.63 0.00 N	46.64 -0.72 0.00 N	45.75 -0.43 0.00 N	35.72 -0.64 17.09 N	52.56 -0.84 0.00 N	54.91 -0.93 0.00 N	58.66 -0.86 0.00 N	56.47 -0.78 0.06 N	55.25 -1.76 3.56 N	55.26 -1.57 1.50 N	55.23 -1.66 0.33 N	53.00 -1.74 1.41 N	33.53 -0.94 0.00 N	33.21 -0.86 0.00 N	37.36 -0.86 0.00 N	41.26 -0.95 0.00 N	44.80 -1.27 0.01 N	36.63 -1.01 0.03 N	43.80 -1.20 0.00 N	31.03 -0.82 0.01 N	36.12 -0.65 0.00 N
HUD VL 61758	54.45 1.81 0.00 N	52.15 1.54 0.00 N	50.20 1.46 0.00 N	50.80 1.46 0.00 N	48.79 1.43 0.00 N	47.51 1.33 0.00 N	54.44 1.61 0.00 N	55.66 2.27 0.00 N	58.25 2.41 0.00 N	62.32 2.80 0.00 N	68.81 3.24 -8.26 N	59.21 2.60 -16.47 N	53.25 3.21 0.00 N	58.86 3.54 0.00 N	53.50 2.58 -12.41 N	36.63 2.16 0.00 N	38.54 2.15 -2.32 N	41.22 2.39 -0.60 N	44.90 2.63 -0.05 N	49.90 2.72 -1.10 N	44.08 2.21 -4.20 N	47.63 2.63 0.00 N	35.41 1.83 -1.71 N	38.36 1.60 0.00 N
LONGIL 61762	68.65 4.19 -11.83 N	59.47 3.87 -4.98 N	73.65 3.59 -21.33 N	70.64 3.55 -17.74 N	61.27 3.43 -10.49 N	60.64 3.38 -11.08 N	61.01 3.96 -4.22 N	65.20 4.88 -6.92 N	65.17 4.83 -4.49 N	79.39 5.17 -14.71 N	75.11 5.13 -12.66 N	74.21 3.95 -30.13 N	65.59 4.50 -11.05 N	69.27 4.92 -9.04 N	73.17 3.52 -31.16 N	78.62 2.61 -41.54 N	85.94 2.42 -49.46 N	58.41 2.91 -17.28 N	58.70 3.41 -13.07 N	76.35 3.65 -26.63 N	66.34 3.24 -25.43 N	62.91 4.07 -13.84 N	64.35 2.83 -29.65 N	57.74 2.91 -18.06 N
MHK VL 61756	53.75 1.11 0.00 N	51.77 1.16 0.00 N	49.85 1.12 0.00 N	50.47 1.13 0.00 N	48.50 1.15 0.00 N	47.32 1.14 0.00 N	54.10 1.28 0.00 N	54.34 0.95 0.00 N	56.72 0.88 0.00 N	60.51 1.00 0.00 N	58.61 1.04 -0.25 N	41.28 0.66 -0.49 N	50.84 0.80 0.00 N	56.23 0.92 0.00 N	39.19 0.61 -0.08 N	34.94 0.47 0.00 N	34.54 0.45 -0.01 N	38.83 0.60 0.00 N	42.82 0.61 0.00 N	46.73 0.62 -0.03 N	38.33 0.53 -0.13 N	45.62 0.62 0.00 N	32.40 0.48 -0.05 N	37.51 0.75 0.00 N
MILLWD 61759	54.90 2.26 0.00 N	52.54 1.93 0.00 N	50.48 1.75 0.00 N	51.04 1.70 0.00 N	49.07 1.71 0.00 N	47.90 1.71 0.00 N	55.05 2.22 0.00 N	56.55 3.16 0.00 N	59.06 3.22 0.00 N	63.23 3.72 0.00 N	69.68 4.09 -8.27 N	59.86 3.23 -16.50 N	53.96 3.92 0.00 N	59.56 4.25 0.00 N	62.19 2.96 -20.72 N	78.00 2.43 -41.10 N	84.97 2.41 -48.49 N	57.73 2.59 -16.91 N	46.37 2.77 -1.39 N	50.09 2.91 -1.10 N	44.31 2.43 -4.21 N	47.94 2.94 0.00 N	35.59 2.01 -1.71 N	38.54 1.78 0.00 N
N.Y.C. 61761	80.24 3.89 -23.72 N	74.42 3.57 -20.24 N	72.31 3.34 -20.24 N	72.62 3.31 -19.97 N	58.15 3.37 -7.42 N	61.63 3.48 -11.97 N	70.07 4.27 -12.98 N	74.98 5.49 -16.10 N	73.94 5.39 -12.71 N	78.31 5.94 -12.86 N	80.54 6.09 -17.13 N	73.09 4.61 -28.35 N	67.93 5.62 -12.27 N	69.97 6.02 -8.63 N	74.63 4.01 -32.11 N	87.51 2.97 -50.07 N	89.73 3.07 -52.60 N	69.97 3.25 -28.49 N	60.78 3.66 -14.91 N	57.08 4.03 -6.97 N	72.05 3.55 -30.83 N	73.61 4.32 -24.30 N	56.49 2.95 -21.66 N	56.64 2.86 -17.02 N

NORTH 61755	51.92	50.15	48.38	49.05	46.98	46.11	52.74	52.75	55.09	58.86	56.66	39.26	49.09	54.22	37.67	33.64	33.26	37.36	41.28	44.84	36.65	43.82	31.05	36.26
	-0.72	-0.47	-0.36	-0.30	-0.38	-0.07	-0.08	-0.64	-0.75	-0.65	-0.56	-0.66	-0.95	-1.10	-0.84	-0.83	-0.81	-0.87	-0.94	-1.23	-0.97	-1.18	-0.80	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.00	0.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NPX 61845	53.73	52.14	50.56	51.35	49.41	48.20	38.82	55.19	57.56	61.28	68.85	60.83	51.12	65.62	60.04	35.13	35.82	39.35	43.09	48.49	43.79	46.15	34.70	37.86
	1.10	1.52	1.82	2.00	2.05	2.01	2.46	1.80	1.72	1.77	1.54	0.75	1.08	3.83	3.87	0.66	0.63	0.83	0.85	1.08	1.03	1.15	0.76	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	17.09	0.00	0.00	0.00	-9.99	-19.95	0.00	-4.57	-0.02	0.00	-1.12	-0.29	-0.03	-1.33	-5.09	0.00	-2.07	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O H 61846	50.67	47.48	44.94	45.30	43.22	41.83	30.00	48.64	51.15	54.44	54.01	40.01	46.47	54.81	49.32	32.34	32.02	35.87	39.62	42.99	35.13	41.62	30.12	34.06
	-1.97	-3.14	-3.79	-4.05	-4.14	-4.36	-6.36	-4.75	-4.69	-5.07	-4.63	-2.77	-3.57	-6.98	-6.85	-2.13	-2.10	-2.37	-2.59	-3.27	-3.22	-3.38	-2.03	-2.70
	0.00	0.00	0.00	0.00	0.00	0.00	17.09	0.00	0.00	0.00	-1.33	-2.65	0.00	-4.57	-0.02	0.00	-0.04	-0.01	0.00	-0.18	-0.68	0.00	-0.27	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PJM 61847	50.61	47.98	45.69	46.02	43.96	42.66	35.18	50.13	52.77	56.48	56.73	42.60	48.47	65.00	59.49	33.55	33.30	37.27	41.13	44.74	37.00	43.16	31.04	34.82
	-2.03	-2.64	-3.04	-3.33	-3.40	-3.52	-1.18	-3.27	-3.07	-3.03	-2.40	-1.14	-1.57	2.98	3.14	-0.92	-0.83	-0.97	-1.08	-1.57	-1.59	-1.84	-1.20	-1.94
	0.00	0.00	0.00	0.00	0.00	0.00	17.09	0.00	0.00	0.00	-1.81	-3.61	0.00	-4.80	-0.20	0.00	-0.06	-0.02	0.00	-0.24	-0.92	0.00	-0.37	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WEST 61752	50.46	47.18	44.59	44.87	42.76	41.38	47.52	48.25	50.81	54.03	53.78	39.89	46.39	51.06	35.88	32.21	31.80	35.71	39.44	42.70	34.89	41.38	29.96	33.81
	-2.18	-3.43	-4.14	-4.47	-4.60	-4.81	-5.31	-5.14	-5.03	-5.48	-4.86	-2.88	-3.65	-4.25	-2.62	-2.26	-2.27	-2.52	-2.77	-3.55	-3.46	-3.62	-2.18	-2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-2.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.67	0.00	-0.27	