

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/30/2004

Name PTID CAPITL 61757	00:00 EDT 24.98 1.10 0.00 N	01:00 EDT 16.83 0.76 0.00 N	02:00 EDT 13.37 0.60 0.00 N	03:00 EDT 11.32 0.50 0.00 N	04:00 EDT 18.27 0.85 0.00 N	05:00 EDT 30.99 1.48 0.00 N	06:00 EDT 36.23 1.65 0.00 N	07:00 EDT 43.11 1.23 0.00 N	08:00 EDT 53.22 1.45 0.00 N	09:00 EDT 54.94 1.98 0.00 N	10:00 EDT 58.86 1.76 0.00 N	11:00 EDT 52.18 1.72 0.00 N	12:00 EDT 54.80 1.80 0.00 N	13:00 EDT 64.67 1.65 0.00 N	14:00 EDT 74.94 1.58 0.00 N	15:00 EDT 57.00 0.71 0.00 N	16:00 EDT 42.04 0.47 -1.98 N	17:00 EDT 41.31 0.67 -0.20 N	18:00 EDT 53.45 1.23 0.00 N	19:00 EDT 51.33 1.54 0.00 N	20:00 EDT 49.52 1.65 0.00 N	21:00 EDT 48.85 1.61 0.00 N	22:00 EDT 50.34 1.61 0.00 N	23:00 EDT 51.57 2.58 0.00 N
CENTRL 61754	23.42 -0.46 0.00 N	15.77 -0.30 0.00 N	12.54 -0.23 0.00 N	10.62 -0.20 0.00 N	17.10 -0.33 0.00 N	28.95 -0.57 0.00 N	33.81 -0.77 0.00 N	40.92 -0.97 0.00 N	50.65 -1.12 0.00 N	51.86 -1.09 0.00 N	56.13 -0.97 0.00 N	49.70 -0.76 0.00 N	52.21 -0.78 0.00 N	62.15 -0.87 0.00 N	72.30 -1.06 0.00 N	55.53 -0.76 0.00 N	39.26 -0.47 -0.14 N	40.06 -0.40 -0.01 N	51.45 -0.78 0.00 N	49.08 -0.71 0.00 N	47.09 -0.78 0.00 N	46.64 -0.60 0.00 N	48.02 -0.71 0.00 N	48.06 -0.94 0.00 N
DUNWOD 61760	25.23 1.34 0.00 N	16.92 0.85 0.00 N	13.38 0.61 0.00 N	11.30 0.48 0.00 N	18.21 0.79 0.00 N	30.85 1.33 0.00 N	36.49 1.90 0.00 N	45.07 3.19 0.00 N	55.89 4.12 0.00 N	57.03 4.07 0.00 N	61.56 4.46 0.00 N	54.36 3.89 0.00 N	57.36 4.37 0.00 N	68.88 5.86 0.00 N	80.18 6.83 0.00 N	61.73 5.44 0.00 N	112.75 3.81 -69.36 N	95.40 3.11 -51.84 N	75.59 4.02 -19.35 N	73.33 3.73 -19.80 N	73.16 3.58 -21.71 N	71.50 3.22 -21.04 N	55.15 3.63 -2.79 N	52.08 3.08 0.00 N
GENESE 61753	23.46 -0.42 0.00 N	15.70 -0.37 0.00 N	12.51 -0.26 0.00 N	10.65 -0.17 0.00 N	17.14 -0.28 0.00 N	29.12 -0.40 0.00 N	33.99 -0.60 0.00 N	40.53 -1.35 0.00 N	49.97 -1.80 0.00 N	51.36 -1.60 0.00 N	55.85 -1.25 0.00 N	49.89 -0.57 0.00 N	52.13 -0.86 0.00 N	61.49 -1.53 0.00 N	71.36 -1.99 0.00 N	54.46 -1.83 0.00 N	38.15 -1.44 0.00 N	39.13 -1.31 0.00 N	50.56 -1.67 0.00 N	48.31 -1.48 0.00 N	46.41 -1.45 0.00 N	46.20 -1.04 0.00 N	47.19 -1.54 0.00 N	47.98 -1.02 0.00 N
H Q 61844	23.46 -0.42 0.00 N	15.78 -0.29 0.00 N	12.57 -0.20 0.00 N	10.64 -0.18 0.00 N	17.13 -0.29 0.00 N	29.06 -0.46 0.00 N	33.99 -0.59 0.00 N	41.07 -0.82 0.00 N	50.71 -1.06 0.00 N	52.09 -0.87 0.00 N	56.42 -0.68 0.00 N	49.96 -0.51 0.00 N	52.25 -0.74 0.00 N	61.99 -1.03 0.00 N	72.13 -1.23 0.00 N	55.28 -1.01 0.00 N	38.81 -0.77 0.00 N	39.87 -0.57 0.00 N	51.18 -1.05 0.00 N	51.73 -1.11 -0.21 N	50.24 -1.08 -2.09 N	52.00 -1.28 0.14 N	47.56 -1.17 0.00 N	48.10 -0.89 0.00 N
HUD VL 61758	24.84 0.95 0.00 N	16.68 0.61 0.00 N	13.20 0.43 0.00 N	11.15 0.33 0.00 N	17.97 0.54 0.00 N	30.41 0.90 0.00 N	35.84 1.26 0.00 N	44.07 2.18 0.00 N	54.63 2.86 0.00 N	55.68 2.72 0.00 N	60.00 2.90 0.00 N	52.94 2.48 0.00 N	55.79 2.80 0.00 N	66.89 3.87 0.00 N	78.05 4.70 0.00 N	60.09 3.80 0.00 N	86.23 2.66 -43.98 N	47.20 2.39 -4.37 N	55.22 3.00 0.00 N	52.46 2.67 0.00 N	50.46 2.59 0.00 N	49.51 2.28 0.00 N	51.24 2.52 0.00 N	50.91 1.91 0.00 N
LONGIL 61762	57.21 1.08 -32.24 N	51.26 0.74 -34.45 N	21.93 0.55 -8.60 N	44.20 0.45 -32.93 N	54.15 0.75 -35.97 N	57.83 1.19 -27.12 N	53.04 1.65 -16.80 N	54.66 2.86 -9.91 N	56.44 3.44 -1.23 N	56.57 3.60 -0.01 N	61.08 3.98 0.00 N	56.87 3.66 -2.75 N	68.38 4.42 -10.96 N	74.83 6.22 -5.59 N	81.56 7.02 -1.18 N	74.30 5.50 -12.51 N	123.11 3.82 -79.70 N	95.26 2.98 -51.84 N	75.70 4.13 -19.35 N	73.32 3.73 -19.80 N	73.12 3.52 -21.73 N	71.38 3.10 -21.04 N	57.52 3.99 -4.80 N	56.09 3.78 -3.31 N
MHK VL 61756	24.30 0.41 0.00 N	16.34 0.27 0.00 N	12.98 0.21 0.00 N	10.98 0.16 0.00 N	17.70 0.27 0.00 N	30.00 0.49 0.00 N	35.14 0.56 0.00 N	42.30 0.42 0.00 N	52.33 0.56 0.00 N	53.65 0.69 0.00 N	57.77 0.67 0.00 N	51.07 0.61 0.00 N	53.58 0.59 0.00 N	63.80 0.78 0.00 N	74.13 0.78 0.00 N	56.79 0.50 0.00 N	40.23 0.37 -0.27 N	40.89 0.42 -0.03 N	52.81 0.58 0.00 N	50.38 0.59 0.00 N	48.46 0.59 0.00 N	47.77 0.54 0.00 N	49.27 0.54 0.00 N	49.82 0.82 0.00 N
MILLWD 61759	24.86 0.97 0.00 N	16.68 0.61 0.00 N	13.19 0.42 0.00 N	11.14 0.32 0.00 N	17.96 0.54 0.00 N	30.42 0.90 0.00 N	35.96 1.37 0.00 N	44.38 2.50 0.00 N	55.05 3.28 0.00 N	56.16 3.21 0.00 N	60.62 3.52 0.00 N	53.51 3.04 0.00 N	56.46 3.47 0.00 N	67.78 4.76 0.00 N	78.94 5.59 0.00 N	60.78 4.49 0.00 N	110.83 3.13 -68.11 N	94.82 2.66 -51.72 N	74.86 3.29 -19.35 N	72.77 3.18 -19.80 N	72.63 3.05 -21.71 N	70.98 2.70 -21.04 N	54.41 2.90 -2.79 N	51.29 2.30 0.00 N
N.Y.C. 61761	52.85 1.71 -27.25 N	42.04 1.10 -24.87 N	39.08 0.79 -25.52 N	39.09 0.63 -27.64 N	43.19 1.03 -24.74 N	50.14 1.77 -18.85 N	55.22 2.50 -18.14 N	65.47 3.97 -19.62 N	61.46 4.95 -4.73 N	63.66 4.86 -5.84 N	63.42 5.37 -0.95 N	68.68 4.69 -13.52 N	58.77 5.16 -0.62 N	83.16 6.83 -13.31 N	93.98 7.85 -12.77 N	80.85 6.28 -18.28 N	124.51 4.31 -80.61 N	106.05 3.51 -62.09 N	89.70 4.49 -32.99 N	89.07 4.42 -34.86 N	93.42 4.27 -41.28 N	92.92 3.93 -41.76 N	80.36 4.30 -27.33 N	69.71 3.74 -16.97 N

NORTH 61755	23.60	15.87	12.62	10.69	17.22	29.21	34.17	41.14	50.82	52.27	56.58	50.13	52.40	62.19	72.30	55.36	38.88	39.95	51.46	49.08	47.17	46.46	47.67	48.36
	-0.28	-0.20	-0.15	-0.13	-0.21	-0.30	-0.41	-0.75	-0.95	-0.69	-0.52	-0.33	-0.60	-0.84	-1.06	-0.93	-0.71	-0.49	-0.77	-0.71	-0.69	-0.78	-1.06	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.45	16.48	13.04	11.07	17.86	30.23	35.41	42.53	52.51	53.89	57.76	51.08	53.67	63.63	73.91	56.45	61.09	42.69	52.43	55.84	54.08	55.84	49.38	50.13
	0.56	0.41	0.27	0.25	0.44	0.71	0.82	0.64	0.74	0.93	0.66	0.62	0.68	0.61	0.56	0.16	0.12	0.13	0.21	3.00	2.76	2.56	0.65	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-21.38	-2.12	0.00	-0.21	-2.09	0.14	0.00	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	22.69	15.21	12.25	10.39	16.61	28.05	32.71	39.69	48.55	49.40	54.18	48.29	50.45	60.11	70.41	54.39	38.86	39.34	50.32	48.21	47.18	49.91	46.24	46.07
	-1.20	-0.86	-0.53	-0.43	-0.81	-1.47	-1.87	-2.20	-3.22	-3.56	-2.92	-2.18	-2.54	-2.91	-2.94	-1.90	-1.53	-1.19	-1.90	-4.63	-4.14	-3.37	-2.49	-2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	-0.08	0.00	-0.21	-2.09	0.14	0.00	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	22.67	15.24	12.22	10.31	16.57	27.96	32.82	40.19	49.75	50.66	55.00	48.52	50.93	61.18	71.68	55.45	40.12	39.98	51.37	55.05	52.99	54.67	47.10	46.54
	-1.22	-0.83	-0.55	-0.51	-0.85	-1.56	-1.76	-1.69	-2.02	-2.30	-2.10	-1.94	-2.06	-1.84	-1.68	-0.84	-0.56	-0.57	-0.85	2.21	1.67	1.39	-1.63	-2.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.11	0.00	-0.21	-2.09	0.14	0.00	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	22.48	15.07	12.08	10.32	16.50	27.88	32.52	39.53	48.54	49.32	54.19	48.28	50.40	60.13	70.47	54.47	38.10	39.38	50.39	47.56	45.42	44.98	46.13	45.77
	-1.40	-1.00	-0.70	-0.50	-0.93	-1.63	-2.07	-2.35	-3.23	-3.64	-2.91	-2.18	-2.59	-2.89	-2.89	-1.82	-1.49	-1.06	-1.84	-2.22	-2.45	-2.26	-2.60	-3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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