

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

01/22/2004

Name PTID CAPITL	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
61757	63.07 3.89 0.00 N	51.09 3.43 0.00 N	48.60 3.30 0.00 N	42.00 2.87 0.00 N	50.06 3.43 0.00 N	53.49 3.31 0.00 N	58.30 3.33 0.00 N	67.54 3.17 0.00 N	78.02 3.84 0.00 N	63.48 3.32 0.00 N	52.74 2.94 0.00 N	54.67 2.95 0.00 N	53.60 3.09 0.00 N	56.85 3.07 0.00 N	53.76 3.18 0.00 N	51.91 3.05 0.00 N	67.67 3.77 0.00 N	60.81 2.69 0.00 N	78.76 3.42 0.00 N	74.79 3.03 0.00 N	75.15 2.87 0.00 N	63.75 2.94 0.00 N	51.65 2.74 0.00 N	53.52 2.74 0.00 N
CENTRL 61754	57.67 -1.51 0.00 N	46.43 -1.23 0.00 N	44.20 -1.11 0.00 N	38.38 -0.75 0.00 N	45.56 -1.07 0.00 N	48.95 -1.23 0.00 N	53.64 -1.34 0.00 N	62.90 -1.47 0.00 N	72.35 -1.82 0.00 N	58.66 -1.51 0.00 N	48.61 -1.19 0.00 N	50.55 -1.18 0.00 N	49.31 -1.20 0.00 N	52.55 -1.23 0.00 N	49.38 -1.20 0.00 N	47.72 -1.15 0.00 N	62.44 -1.46 0.00 N	57.03 -1.08 0.00 N	74.01 -1.33 0.00 N	70.39 -1.37 0.00 N	70.73 -1.55 0.00 N	59.34 -1.46 0.00 N	47.78 -1.13 0.00 N	49.63 -1.16 0.00 N
DUNWOD 61760	61.44 2.26 0.00 N	49.27 1.61 0.00 N	46.82 1.51 0.00 N	40.35 1.22 0.00 N	48.21 1.58 0.00 N	52.19 2.01 0.00 N	58.09 3.11 0.00 N	68.82 4.45 0.00 N	79.55 5.37 0.00 N	64.68 4.51 0.00 N	53.52 3.72 0.00 N	55.42 3.69 0.00 N	53.96 3.46 0.00 N	57.30 3.52 0.00 N	53.69 3.11 0.00 N	51.80 2.93 0.00 N	68.16 4.26 0.00 N	62.66 4.54 0.00 N	81.03 5.69 0.00 N	77.12 5.36 0.00 N	77.88 5.59 0.00 N	64.95 4.14 0.00 N	51.46 2.56 0.00 N	52.88 2.09 0.00 N
GENESE 61753	59.10 -0.08 0.00 N	47.75 0.09 0.00 N	45.29 -0.01 0.00 N	39.29 0.16 0.00 N	46.68 0.05 0.00 N	50.27 0.09 0.00 N	54.47 -0.51 0.00 N	63.45 -0.92 0.00 N	73.17 -1.01 0.00 N	59.53 -0.64 0.00 N	49.53 -0.27 0.00 N	51.57 -0.16 0.00 N	50.51 0.00 0.00 N	53.91 0.14 0.00 N	50.83 0.25 0.00 N	49.20 0.34 0.00 N	64.09 0.20 0.00 N	58.20 0.08 0.00 N	75.57 0.24 0.00 N	71.76 -0.01 0.00 N	71.80 -0.49 0.00 N	60.65 -0.15 0.00 N	49.13 0.23 0.00 N	51.22 0.43 0.00 N
H Q 61844	59.47 0.29 0.00 N	47.83 0.16 0.00 N	45.41 0.11 0.00 N	39.21 0.08 0.00 N	46.73 0.11 0.00 N	50.40 0.22 0.00 N	55.11 0.13 0.00 N	64.17 -0.19 0.00 N	74.01 -0.17 0.00 N	60.12 -0.04 0.00 N	49.72 -0.08 0.00 N	51.71 -0.01 0.00 N	50.55 0.05 0.00 N	53.91 0.13 0.00 N	50.69 0.11 0.00 N	59.39 0.00 0.05 N	63.83 -0.07 0.00 N	57.99 -0.13 0.00 N	75.36 0.02 0.00 N	71.88 0.12 0.00 N	72.41 0.12 0.00 N	61.18 0.38 0.00 N	51.91 0.27 1.86 N	51.26 0.47 0.00 N
HUD VL 61758	60.10 0.92 0.00 N	48.23 0.57 0.00 N	45.83 0.53 0.00 N	39.53 0.39 0.00 N	47.19 0.56 0.00 N	50.96 0.79 0.00 N	56.57 1.59 0.00 N	66.98 2.61 0.00 N	77.40 3.22 0.00 N	62.85 2.69 0.00 N	51.98 2.18 0.00 N	53.81 2.09 0.00 N	52.38 1.88 0.00 N	55.65 1.87 0.00 N	52.23 1.65 0.00 N	50.41 1.55 0.00 N	66.26 2.37 0.00 N	60.86 2.75 0.00 N	78.81 3.47 0.00 N	75.02 3.26 0.00 N	75.73 3.45 0.00 N	63.26 2.45 0.00 N	50.21 1.31 0.00 N	51.66 0.87 0.00 N
LONGIL 61762	62.23 3.05 0.00 N	50.20 2.54 0.00 N	54.84 2.59 -6.95 N	41.76 2.12 -0.51 N	49.31 2.68 0.00 N	53.24 3.06 0.00 N	101.90 4.12 -42.80 N	75.35 5.42 -5.57 N	85.37 6.77 -4.42 N	118.11 5.66 -52.29 N	107.81 4.52 -53.49 N	117.03 4.60 -60.70 N	83.44 4.34 -28.60 N	84.96 4.50 -26.68 N	54.50 3.92 0.00 N	52.52 3.66 0.00 N	78.92 5.12 -9.90 N	115.13 5.41 -51.60 N	83.99 6.71 -1.94 N	78.13 6.37 0.00 N	87.41 6.71 -8.42 N	84.91 5.07 -19.03 N	52.58 3.55 -0.12 N	53.87 3.08 0.00 N
MHK VL 61756	60.32 1.14 0.00 N	48.62 0.95 0.00 N	46.20 0.90 0.00 N	39.91 0.78 0.00 N	47.58 0.96 0.00 N	51.19 1.02 0.00 N	55.94 0.97 0.00 N	65.29 0.92 0.00 N	75.33 1.15 0.00 N	61.28 1.12 0.00 N	50.80 1.00 0.00 N	52.77 1.05 0.00 N	51.55 1.04 0.00 N	54.84 1.06 0.00 N	51.57 0.99 0.00 N	49.79 0.93 0.00 N	65.10 1.20 0.00 N	59.19 1.07 0.00 N	76.84 1.50 0.00 N	73.03 1.27 0.00 N	73.48 1.20 0.00 N	62.00 1.20 0.00 N	49.76 0.85 0.00 N	51.58 0.79 0.00 N
MILLWD 61759	60.53 1.35 0.00 N	48.55 0.88 0.00 N	46.13 0.82 0.00 N	39.76 0.63 0.00 N	47.50 0.87 0.00 N	51.40 1.22 0.00 N	57.17 2.20 0.00 N	67.72 3.36 0.00 N	78.26 4.08 0.00 N	63.60 3.43 0.00 N	52.62 2.82 0.00 N	54.48 2.76 0.00 N	53.05 2.54 0.00 N	56.34 2.56 0.00 N	52.81 2.23 0.00 N	50.94 2.08 0.00 N	67.01 3.11 0.00 N	61.59 3.47 0.00 N	79.69 4.35 0.00 N	75.85 4.09 0.00 N	76.60 4.31 0.00 N	63.88 3.08 0.00 N	50.66 1.75 0.00 N	52.07 1.28 0.00 N
N.Y.C. 61761	63.30 3.35 -0.77 N	50.14 2.47 0.00 N	47.64 2.33 0.00 N	41.04 1.91 0.00 N	49.05 2.43 0.00 N	53.20 3.02 0.00 N	65.36 4.35 -6.03 N	75.62 5.97 -5.28 N	81.19 7.02 0.00 N	73.27 5.91 -7.19 N	84.24 4.91 -29.53 N	83.37 4.93 -26.72 N	86.36 4.65 -31.21 N	83.03 4.75 -24.50 N	79.22 4.22 -24.43 N	57.54 4.00 -4.68 N	98.13 5.70 -28.53 N	95.39 5.85 -31.42 N	82.68 7.34 0.00 N	78.69 6.93 0.00 N	79.48 7.20 0.00 N	66.18 5.37 0.00 N	52.41 3.50 0.00 N	53.81 3.02 0.00 N

NORTH 61755	60.03	48.35	45.93	39.64	47.27	50.91	55.55	64.62	74.59	60.65	50.21	52.21	51.06	54.42	51.18	49.39	64.34	58.41	75.95	72.37	72.86	61.69	49.74	51.64
	0.85	0.68	0.62	0.51	0.64	0.74	0.57	0.25	0.41	0.49	0.41	0.48	0.55	0.64	0.60	0.53	0.44	0.30	0.61	0.60	0.57	0.88	0.83	0.85
	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	60.71	49.04	46.66	40.30	48.06	51.46	56.28	65.61	75.86	61.71	51.19	53.04	51.90	55.05	51.96	62.18	65.56	59.16	76.58	72.87	73.41	61.97	53.99	51.63
	1.53	1.38	1.35	1.17	1.44	1.28	1.30	1.25	1.68	1.54	1.39	1.31	1.40	1.27	1.38	2.79	1.66	1.04	1.24	1.10	1.12	1.16	2.35	0.84
	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	0.05	0.00	0.00	0.00	0.00	0.00	0.00	1.86	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	55.55	44.66	42.35	36.71	43.54	47.32	51.41	60.66	69.96	56.79	47.07	48.79	47.46	50.68	47.54	52.67	60.37	55.71	72.54	69.45	69.73	58.18	43.94	48.34
	-3.63	-3.00	-2.95	-2.42	-3.09	-2.86	-3.57	-3.71	-4.21	-3.38	-2.73	-2.94	-3.05	-3.09	-3.04	-6.72	-3.52	-2.40	-2.80	-2.32	-2.56	-2.63	-7.70	-2.44
	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	0.05	0.00	0.00	0.00	0.00	0.00	0.00	1.86	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	55.51	44.47	42.28	36.55	43.54	47.08	51.96	61.42	70.72	57.31	47.25	48.99	47.59	50.69	47.46	56.00	60.21	55.58	72.36	69.05	69.63	58.10	46.56	47.79
	-3.67	-3.19	-3.03	-2.58	-3.09	-3.10	-3.02	-2.94	-3.46	-2.85	-2.55	-2.73	-2.92	-3.09	-3.12	-3.39	-3.69	-2.54	-2.98	-2.72	-2.65	-2.71	-5.08	-3.00
	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	0.05	0.00	0.00	0.00	0.00	0.00	0.00	1.86	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	55.40	44.48	42.17	36.51	43.34	47.14	51.28	60.63	69.93	56.76	47.03	48.82	47.46	50.68	47.48	45.96	60.34	55.77	72.76	69.69	69.91	58.28	46.49	48.34
	-3.78	-3.19	-3.14	-2.63	-3.29	-3.04	-3.70	-3.73	-4.25	-3.41	-2.77	-2.90	-3.05	-3.10	-3.10	-2.90	-3.56	-2.34	-2.58	-2.08	-2.37	-2.52	-2.42	-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	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