

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

01/20/2004

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	49.62 3.72 0.00 N	53.51 4.42 0.00 N	54.42 4.51 0.00 N	55.62 4.64 0.00 N	59.17 4.77 0.00 N	80.72 5.32 0.00 N	83.09 4.57 0.00 N	84.71 4.60 0.00 N	92.89 4.98 0.00 N	105.25 6.27 0.00 N	85.69 5.20 0.00 N	61.08 3.68 0.00 N	65.56 4.12 0.00 N	73.57 4.53 0.00 N	74.61 4.64 0.00 N	59.63 3.21 0.00 N	61.04 3.23 0.00 N	105.28 5.19 0.00 N	106.87 4.81 0.00 N	78.57 3.27 0.00 N	68.22 2.96 0.00 N	60.82 3.15 0.00 N	62.03 3.80 0.00 N	58.12 3.74 0.00 N
CENTRL 61754	44.77 -1.13 0.00 N	47.83 -1.25 0.00 N	48.52 -1.40 0.00 N	49.52 -1.46 0.00 N	52.89 -1.51 0.00 N	73.50 -1.91 0.00 N	76.48 -2.04 0.00 N	77.96 -2.14 0.00 N	85.49 -2.42 0.00 N	96.17 -2.81 0.00 N	78.12 -2.38 0.00 N	55.80 -1.60 0.00 N	59.71 -1.74 0.00 N	67.05 -1.99 0.00 N	67.88 -2.09 0.00 N	54.76 -1.66 0.00 N	56.22 -1.60 0.00 N	97.55 -2.53 0.00 N	99.66 -2.40 0.00 N	73.58 -1.73 0.00 N	63.65 -1.61 0.00 N	56.13 -1.54 0.00 N	56.74 -1.49 0.00 N	52.97 -1.42 0.00 N
DUNWOD 61760	47.69 1.80 0.00 N	50.62 1.54 0.00 N	51.45 1.54 0.00 N	52.43 1.44 0.00 N	55.79 1.38 0.00 N	78.13 2.72 0.00 N	83.15 4.63 0.00 N	85.66 5.55 0.00 N	94.50 6.59 0.00 N	106.28 7.30 0.00 N	86.93 6.43 0.00 N	61.84 4.44 0.00 N	66.01 4.56 0.00 N	74.16 5.11 0.00 N	75.22 5.25 0.00 N	60.77 4.35 0.00 N	62.20 4.38 0.00 N	108.76 8.67 0.00 N	110.44 8.38 0.00 N	82.16 6.85 0.00 N	70.86 5.60 0.00 N	62.17 4.50 0.00 N	61.75 3.52 0.00 N	56.88 2.49 0.00 N
GENESE 61753	46.05 0.16 0.00 N	49.47 0.38 0.00 N	50.26 0.35 0.00 N	51.43 0.45 0.00 N	54.95 0.55 0.00 N	75.69 0.28 0.00 N	77.25 -1.27 0.00 N	78.56 -1.54 0.00 N	86.13 -1.78 0.00 N	97.39 -1.60 0.00 N	78.90 -1.60 0.00 N	56.69 -0.71 0.00 N	60.76 -0.68 0.00 N	68.07 -0.98 0.00 N	68.86 -1.11 0.00 N	55.39 -1.02 0.00 N	56.68 -1.13 0.00 N	97.88 -2.20 0.00 N	100.22 -1.84 0.00 N	73.55 -1.76 0.00 N	63.84 -1.43 0.00 N	56.63 -1.04 0.00 N	57.64 -0.59 0.00 N	54.18 -0.21 0.00 N
H Q 61844	45.90 0.01 0.00 N	49.03 -0.06 0.00 N	49.84 -0.08 0.00 N	51.01 0.03 0.00 N	54.68 0.28 0.00 N	75.62 0.21 0.00 N	78.27 -0.25 0.00 N	79.83 -0.27 0.00 N	87.47 -0.44 0.00 N	98.71 -0.27 0.00 N	80.15 -0.34 0.00 N	57.28 -0.12 0.00 N	61.28 -0.17 0.00 N	68.83 -0.22 0.00 N	69.71 -0.26 0.00 N	56.25 -0.17 0.00 N	57.51 -0.30 0.00 N	99.46 -0.63 0.00 N	101.61 -0.46 0.00 N	74.44 -0.87 0.00 N	64.62 -0.64 0.00 N	57.27 -0.40 0.00 N	58.10 -0.13 0.00 N	54.54 0.15 0.00 N
HUD VL 61758	46.46 0.57 0.00 N	49.43 0.34 0.00 N	50.29 0.38 0.00 N	51.23 0.25 0.00 N	54.47 0.07 0.00 N	76.21 0.80 0.00 N	81.00 2.48 0.00 N	83.32 3.21 0.00 N	91.79 3.88 0.00 N	103.18 4.20 0.00 N	84.32 3.82 0.00 N	59.95 2.55 0.00 N	64.06 2.62 0.00 N	72.00 2.95 0.00 N	73.00 3.04 0.00 N	58.94 2.52 0.00 N	60.47 2.65 0.00 N	105.58 5.50 0.00 N	107.50 5.43 0.00 N	79.76 4.45 0.00 N	68.86 3.60 0.00 N	60.46 2.79 0.00 N	60.07 1.85 0.00 N	55.36 0.98 0.00 N
LONGIL 61762	48.84 2.95 0.00 N	52.08 3.00 0.00 N	52.87 2.95 0.00 N	53.73 2.75 0.00 N	57.03 2.63 0.00 N	79.81 4.40 0.00 N	84.57 6.05 0.00 N	87.23 7.13 0.00 N	96.66 8.75 0.00 N	111.04 9.80 -2.26 N	98.78 8.62 -9.67 N	96.81 6.02 -33.39 N	96.50 6.19 -28.87 N	94.04 6.90 -18.09 N	92.38 7.06 -15.35 N	96.26 5.82 -34.01 N	67.27 5.33 -4.12 N	126.85 10.57 -16.19 N	116.91 10.14 -4.71 N	99.23 8.18 -15.74 N	79.00 6.76 -6.98 N	63.17 5.50 0.00 N	75.62 4.51 -12.88 N	57.92 3.54 0.00 N
MHK VL 61756	46.88 0.98 0.00 N	50.11 1.03 0.00 N	50.95 1.04 0.00 N	52.02 1.03 0.00 N	55.49 1.09 0.00 N	76.65 1.24 0.00 N	79.40 0.88 0.00 N	81.01 0.91 0.00 N	88.95 1.04 0.00 N	100.42 1.44 0.00 N	81.74 1.24 0.00 N	58.47 1.07 0.00 N	62.58 1.14 0.00 N	70.21 1.16 0.00 N	71.21 1.24 0.00 N	57.24 0.83 0.00 N	58.69 0.87 0.00 N	101.38 1.30 0.00 N	103.33 1.27 0.00 N	76.37 1.06 0.00 N	66.18 0.91 0.00 N	58.68 1.01 0.00 N	59.33 1.10 0.00 N	55.44 1.05 0.00 N
MILLWD 61759	46.92 1.03 0.00 N	49.81 0.73 0.00 N	50.65 0.74 0.00 N	51.61 0.63 0.00 N	54.92 0.52 0.00 N	76.92 1.51 0.00 N	81.83 3.31 0.00 N	84.25 4.15 0.00 N	92.90 4.99 0.00 N	104.45 5.47 0.00 N	85.41 4.92 0.00 N	60.76 3.36 0.00 N	64.87 3.43 0.00 N	72.88 3.83 0.00 N	73.92 3.96 0.00 N	59.72 3.30 0.00 N	61.15 3.34 0.00 N	106.87 6.79 0.00 N	108.59 6.53 0.00 N	80.75 5.44 0.00 N	69.66 4.40 0.00 N	61.13 3.46 0.00 N	60.73 2.50 0.00 N	55.96 1.57 0.00 N
N.Y.C. 61761	57.52 2.81 -8.81 N	58.00 2.55 -6.37 N	53.10 2.51 -0.67 N	53.41 2.43 0.00 N	56.87 2.46 0.00 N	79.65 4.24 0.00 N	89.61 6.32 -4.76 N	87.41 7.31 0.00 N	96.45 8.54 0.00 N	109.94 9.48 -1.48 N	112.16 8.30 -23.37 N	145.30 5.80 -82.11 N	138.12 5.95 -70.72 N	90.67 6.65 -14.97 N	85.41 6.78 -8.67 N	98.33 5.62 -36.30 N	71.03 5.51 -7.70 N	120.60 10.68 -9.84 N	112.14 10.08 0.00 N	83.82 8.51 0.00 N	72.35 7.09 0.00 N	63.54 5.87 0.00 N	63.08 4.85 0.00 N	63.06 3.70 -4.97 N

NORTH 61755	46.37	49.55	50.38	51.56	55.25	76.19	78.57	80.16	87.86	99.33	80.69	57.68	61.72	69.29	70.20	56.56	57.80	99.85	101.97	74.76	64.90	57.61	58.50	54.94
	0.48	0.46	0.47	0.58	0.84	0.78	0.05	0.06	-0.05	0.34	0.20	0.28	0.27	0.25	0.23	0.14	-0.02	-0.23	-0.09	-0.55	-0.36	-0.06	0.27	0.56
	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	47.44	50.98	51.95	53.04	56.36	77.42	80.50	82.20	90.32	102.09	83.27	59.19	63.49	71.39	72.45	58.05	59.39	102.65	104.23	76.96	66.76	59.27	59.92	55.87
	1.54	1.90	2.03	2.06	1.96	2.01	1.98	2.10	2.42	3.11	2.77	1.79	2.05	2.34	2.49	1.63	1.57	2.56	2.16	1.65	1.50	1.60	1.69	1.48
	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
O H 61846	42.61	45.30	46.03	47.04	50.22	70.40	73.05	74.43	81.80	91.47	74.37	53.42	57.10	63.99	64.63	52.72	54.18	94.07	97.14	71.63	62.18	54.46	54.16	50.63
	-3.29	-3.79	-3.89	-3.94	-4.18	-5.01	-5.47	-5.67	-6.10	-7.52	-6.13	-3.98	-4.35	-5.05	-5.33	-3.69	-3.64	-6.01	-4.92	-3.67	-3.08	-3.20	-4.07	-3.76
	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
PJM 61847	42.62	45.12	45.81	46.75	49.98	70.19	73.97	75.67	83.09	93.02	75.79	54.12	57.84	65.02	65.90	53.45	55.01	95.58	98.07	72.66	62.84	55.11	54.73	50.83
	-3.27	-3.97	-4.10	-4.23	-4.42	-5.22	-4.55	-4.43	-4.82	-5.96	-4.71	-3.28	-3.61	-4.02	-4.06	-2.97	-2.81	-4.50	-4.00	-2.64	-2.42	-2.56	-3.50	-3.56
	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
WEST 61752	42.33	44.99	45.68	46.67	49.91	70.08	72.82	74.27	81.61	91.23	74.22	53.32	56.97	63.89	64.48	52.61	54.10	93.97	97.21	71.66	62.19	54.41	54.07	50.50
	-3.56	-4.10	-4.23	-4.31	-4.49	-5.33	-5.70	-5.84	-6.30	-7.76	-6.27	-4.08	-4.47	-5.15	-5.49	-3.80	-3.72	-6.12	-4.86	-3.65	-3.07	-3.26	-4.16	-3.89
	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