

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/22/2003

Name PTID CAPITL 61757	00:00 EDT 65.25 4.58 0.00 N	01:00 EDT 48.76 3.56 0.00 N	02:00 EDT 34.47 2.31 0.00 N	03:00 EDT 49.93 3.55 0.00 N	04:00 EDT 42.18 3.13 0.00 N	05:00 EDT 34.76 2.73 0.00 N	06:00 EDT 31.31 2.26 0.00 N	07:00 EDT 29.07 1.66 0.00 N	08:00 EDT 60.72 3.50 0.00 N	09:00 EDT 42.66 2.52 -0.95 N	10:00 EDT 76.96 2.31 -39.41 N	11:00 EDT 128.97 0.41 -121.05 N	12:00 EDT 89.86 3.56 -2.70 N	13:00 EDT 76.55 2.72 0.79 N	14:00 EDT 33.23 0.84 -1.63 N	15:00 EDT 30.53 0.64 -0.42 N	16:00 EDT 45.08 1.27 0.00 N	17:00 EDT 40.68 1.39 -1.80 N	18:00 EDT 55.88 2.05 -1.21 N	19:00 EDT 61.94 2.22 -0.16 N	20:00 EDT 49.31 2.01 -0.42 N	21:00 EDT 44.27 2.16 -0.07 N	22:00 EDT 51.79 2.64 0.00 N	23:00 EDT 57.89 3.78 0.00 N
CENTRL 61754	58.96 -1.71 0.00 N	43.90 -1.30 0.00 N	31.23 -0.93 0.00 N	44.81 -1.57 0.00 N	37.74 -1.31 0.00 N	31.04 -1.00 0.00 N	28.10 -0.95 0.00 N	26.67 -0.74 0.00 N	55.80 -1.42 0.00 N	38.45 -0.97 -0.23 N	38.10 -0.87 -3.73 N	18.88 -0.12 -11.49 N	82.29 -1.56 -0.26 N	73.99 -1.55 -0.90 N	30.52 -0.43 -0.19 N	29.15 -0.36 -0.03 N	43.10 -0.71 0.00 N	36.88 -0.73 -0.12 N	51.74 -0.96 -0.08 N	58.47 -1.09 -0.01 N	45.97 -0.93 -0.03 N	41.11 -0.94 0.00 N	48.08 -1.08 0.00 N	52.62 -1.49 0.00 N
DUNWOD 61760	64.37 3.70 0.00 N	62.61 2.48 -14.93 N	59.59 1.81 -25.63 N	52.37 2.59 -3.40 N	48.48 2.11 -7.32 N	58.18 1.86 -24.29 N	60.40 2.00 -29.35 N	64.63 2.18 -35.04 N	62.68 5.09 -0.37 N	74.99 3.75 -32.05 N	69.17 3.61 -30.32 N	101.47 0.81 -93.15 N	94.84 9.16 -2.08 N	95.79 8.59 -12.57 N	177.66 3.12 -143.78 N	88.41 2.88 -56.07 N	80.44 4.32 -32.32 N	99.76 3.49 -58.78 N	88.01 4.36 -31.02 N	68.41 4.79 -4.06 N	69.10 4.00 -18.22 N	80.69 3.69 -34.96 N	57.43 3.78 -4.50 N	57.62 3.38 -0.12 N
GENESE 61753	60.64 -0.03 0.00 N	45.17 -0.02 0.00 N	32.17 0.02 0.00 N	46.10 -0.28 0.00 N	38.91 -0.13 0.00 N	31.78 -0.25 0.00 N	28.59 -0.46 0.00 N	26.93 -0.49 0.00 N	55.78 -1.44 0.00 N	38.24 -1.14 -0.18 N	38.03 -1.02 -3.81 N	18.96 -0.24 -11.68 N	81.46 -2.39 -0.26 N	73.28 -2.25 -0.89 N	30.37 -0.45 -0.06 N	29.04 -0.43 0.00 N	42.79 -1.02 0.00 N	36.73 -0.76 0.00 N	51.63 -1.00 0.00 N	58.50 -1.06 0.00 N	45.97 -0.90 0.00 N	41.40 -0.64 0.00 N	48.25 -0.90 0.00 N	53.64 -0.47 0.00 N
H Q 61844	60.54 -0.13 0.00 N	45.20 0.00 0.00 N	32.14 -0.01 0.00 N	46.17 -0.22 0.00 N	24.47 0.07 10.00 N	27.29 -0.03 0.00 N	28.76 -0.29 0.00 N	27.11 -0.31 0.00 N	56.31 -0.91 0.00 N	38.69 -0.52 -0.01 N	34.69 -0.51 0.05 N	50.02 -1.61 2.12 N	48.99 -1.63 7.46 N	49.00 -1.51 7.65 N	48.99 -1.41 8.18 N	55.00 -1.58 4.09 N	55.40 -1.12 -7.96 N	51.99 -1.04 1.45 N	52.09 -0.53 0.00 N	58.73 -0.82 0.00 N	45.94 -0.94 0.00 N	41.59 -0.45 0.00 N	36.95 -0.50 1.31 N	36.43 -0.22 -0.35 N
HUD VL 61758	63.21 2.55 0.00 N	46.88 1.68 0.00 N	33.28 1.12 0.00 N	48.09 1.71 0.00 N	40.45 1.41 0.00 N	33.41 1.37 0.00 N	30.47 1.42 0.00 N	29.03 1.62 0.00 N	61.10 3.89 0.00 N	67.42 2.83 -25.39 N	67.92 2.68 -30.00 N	100.30 0.63 -92.16 N	92.67 7.02 -2.06 N	92.45 6.64 -11.18 N	76.73 2.50 -43.47 N	42.45 2.22 -10.76 N	47.19 3.38 0.00 N	77.30 2.84 -36.97 N	81.22 3.73 -24.87 N	66.78 3.97 -3.26 N	58.87 3.26 -8.74 N	46.34 2.79 -1.51 N	52.04 2.89 0.00 N	56.76 2.65 0.00 N
LONGIL 61762	73.45 4.83 -7.96 N	64.94 3.50 -16.24 N	62.72 2.43 -28.13 N	55.52 3.71 -5.43 N	55.35 3.13 -13.18 N	58.79 2.47 -24.29 N	60.59 2.20 -29.35 N	64.91 2.45 -35.04 N	63.68 5.56 -0.90 N	78.82 4.11 -35.51 N	71.43 3.85 -32.34 N	101.56 0.83 -93.22 N	95.27 8.87 -2.81 N	111.62 8.63 -28.36 N	182.41 3.02 -148.63 N	88.07 2.53 -56.07 N	79.81 3.68 -32.32 N	99.44 3.17 -58.78 N	87.55 3.90 -31.02 N	68.21 4.59 -4.06 N	69.26 4.08 -18.30 N	80.55 3.55 -34.96 N	59.21 4.61 -5.45 N	85.66 4.12 -27.43 N
MHK VL 61756	62.17 1.50 0.00 N	46.37 1.18 0.00 N	32.87 0.71 0.00 N	47.43 1.05 0.00 N	39.98 0.93 0.00 N	32.86 0.83 0.00 N	29.75 0.70 0.00 N	27.99 0.58 0.00 N	58.33 1.11 0.00 N	40.25 0.86 -0.19 N	36.78 0.80 -0.74 N	9.92 0.13 -2.28 N	85.03 1.39 -0.05 N	76.20 1.24 -0.34 N	31.57 0.52 -0.28 N	30.01 0.47 -0.07 N	44.52 0.71 0.00 N	38.43 0.71 -0.23 N	53.86 1.09 -0.15 N	60.78 1.20 -0.02 N	47.92 0.99 -0.05 N	43.00 0.95 -0.01 N	50.16 1.01 0.00 N	55.27 1.17 0.00 N
MILLWD 61759	63.21 2.55 0.00 N	61.83 1.71 -14.93 N	58.93 1.14 -25.63 N	51.60 1.82 -3.40 N	47.90 1.54 -7.32 N	57.67 1.35 -24.29 N	59.77 1.37 -29.35 N	64.23 1.77 -35.04 N	61.72 4.13 -0.37 N	73.46 3.07 -31.19 N	68.26 2.97 -30.05 N	100.46 0.69 -92.26 N	93.35 7.70 -2.06 N	94.25 7.24 -12.38 N	175.90 2.58 -142.56 N	87.55 2.32 -55.76 N	79.60 3.48 -32.32 N	98.26 3.04 -57.74 N	86.72 3.78 -30.33 N	67.66 4.13 -3.97 N	68.33 3.48 -17.98 N	79.74 2.78 -34.92 N	56.58 2.93 -4.50 N	56.88 2.65 -0.12 N
N.Y.C. 61761	65.24 4.58 0.00 N	63.68 3.29 -15.20 N	60.09 2.30 -25.63 N	59.57 3.53 -9.66 N	58.23 2.97 -16.21 N	63.86 2.58 -29.24 N	61.68 2.60 -30.02 N	66.64 2.76 -36.47 N	64.22 6.27 -0.73 N	76.10 4.57 -32.33 N	77.28 4.40 -37.63 N	129.77 0.99 -121.26 N	123.75 10.94 -29.21 N	107.61 10.23 -22.74 N	179.44 3.57 -145.11 N	88.71 3.17 -56.07 N	80.84 4.71 -32.32 N	100.38 4.11 -58.78 N	89.01 5.36 -31.02 N	69.56 5.94 -4.06 N	69.97 4.86 -18.22 N	91.96 4.14 -45.78 N	63.75 4.40 -10.20 N	58.47 4.23 -0.12 N

NORTH 61755	60.96	45.48	32.35	46.53	39.13	32.09	29.05	27.22	56.55	38.90	34.39	5.88	82.03	73.10	30.19	28.80	42.86	37.04	52.12	58.86	46.20	41.78	48.49	53.93
	0.29	0.29	0.19	0.15	0.09	0.05	0.00	-0.19	-0.67	-0.32	-0.32	-0.11	-1.54	-1.53	-0.57	-0.67	-0.95	-0.45	-0.51	-0.70	-0.68	-0.26	-0.67	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.53	1.52	0.03	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	63.26	47.49	33.61	48.46	25.78	28.80	30.36	28.34	59.25	52.84	72.83	119.13	88.63	59.00	56.99	35.54	59.04	56.49	66.39	63.24	52.85	44.69	39.39	38.36
	2.60	2.29	1.45	2.08	1.38	1.48	1.31	0.93	2.03	1.43	1.32	0.22	2.55	3.43	3.16	0.90	2.52	1.37	1.91	2.13	1.81	1.92	1.94	1.71
	0.00	0.00	0.00	0.00	10.00	7.00	0.00	0.00	0.00	-12.21	-36.27	-111.40	-2.49	2.59	4.75	-5.17	-7.96	-17.62	-11.86	-1.55	-4.17	-0.72	1.31	-0.35
	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	32.00	22.00	22.00	18.50	20.00	23.00	23.80	22.62	46.80	32.32	33.28	20.88	48.99	49.00	25.72	24.42	52.00	30.91	43.07	48.41	38.09	33.57	33.50	32.00
	-6.84	-5.09	-3.82	-2.77	-4.40	-4.32	-5.25	-4.79	-10.42	-7.34	-6.77	-1.40	-6.22	-7.04	-5.91	-5.25	-4.52	-7.27	-10.02	-11.21	-8.95	-8.50	-3.95	-4.65
	8.00	8.04	8.00	9.20	10.00	7.00	0.00	0.00	0.00	-0.46	-4.81	-14.77	2.87	2.12	-0.87	-0.20	-7.96	-0.69	-0.46	-0.06	-0.16	-0.03	1.31	-0.35
	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	57.06	42.13	19.50	43.62	20.37	23.65	27.50	26.41	54.86	38.41	40.50	27.45	81.77	72.36	30.45	28.59	58.56	36.62	50.83	56.67	44.74	39.63	34.66	32.04
	-3.61	-3.06	-3.99	-2.76	-4.03	-3.67	-1.55	-1.00	-2.36	-1.42	-1.31	-0.21	-2.27	-3.81	-1.48	-1.15	2.04	-1.80	-2.41	-2.97	-2.36	-2.44	-2.79	-4.61
	0.00	0.00	10.33	0.00	10.00	7.00	0.00	0.00	0.00	-0.64	-6.56	-20.16	-0.45	-1.53	-1.17	-0.27	-7.96	-0.93	-0.62	-0.08	-0.22	-0.04	1.31	-0.35
	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	55.70	41.19	29.73	42.82	35.88	29.07	26.55	25.36	52.51	35.96	36.65	21.35	77.68	70.52	29.43	28.60	41.70	35.56	50.25	56.94	44.59	39.44	46.06	50.46
	-4.97	-4.01	-2.43	-3.56	-3.17	-2.96	-2.50	-2.05	-4.71	-3.46	-3.30	-0.66	-6.24	-5.23	-1.41	-0.87	-2.11	-1.93	-2.38	-2.62	-2.28	-2.60	-3.09	-3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-4.71	-14.50	-0.33	-1.12	-0.07	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