

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

07/20/2003

Name PTID CAPITL 61757	00:00 EDT 41.36 3.13 0.00 N	01:00 EDT 55.45 4.34 0.00 N	02:00 EDT 30.78 2.43 0.00 N	03:00 EDT 23.77 1.93 0.00 N	04:00 EDT 26.24 2.18 0.00 N	05:00 EDT 27.75 2.34 0.00 N	06:00 EDT 23.70 1.88 0.00 N	07:00 EDT 24.87 1.67 0.00 N	08:00 EDT 38.17 2.79 0.00 N	09:00 EDT 41.87 3.09 0.00 N	10:00 EDT 53.85 4.21 0.00 N	11:00 EDT 56.78 4.51 0.00 N	12:00 EDT 56.16 4.07 0.00 N	13:00 EDT 52.09 3.21 -5.49 N	14:00 EDT 58.39 4.15 -0.51 N	15:00 EDT 58.18 3.02 -9.49 N	16:00 EDT 57.36 3.76 -0.57 N	17:00 EDT 60.05 4.15 0.00 N	18:00 EDT 54.75 3.61 -3.90 N	19:00 EDT 53.36 4.05 -0.05 N	20:00 EDT 57.71 4.59 0.03 N	21:00 EDT 62.75 3.82 -12.28 N	22:00 EDT 59.41 4.90 0.00 N	23:00 EDT 53.73 4.03 0.00 N
CENTRL 61754	36.90 -1.34 0.00 N	49.11 -1.99 0.00 N	27.26 -1.09 0.00 N	21.16 -0.67 0.00 N	23.32 -0.74 0.00 N	24.60 -0.82 0.00 N	21.19 -0.63 0.00 N	22.53 -0.67 0.00 N	34.20 -1.19 0.00 N	37.51 -1.27 0.00 N	48.00 -1.64 0.00 N	50.52 -1.75 0.00 N	50.46 -1.63 0.00 N	42.59 -1.32 -0.52 N	52.06 -1.72 -0.05 N	45.10 -1.48 -0.91 N	51.40 -1.68 -0.05 N	54.09 -1.81 0.00 N	46.11 -1.50 -0.38 N	47.65 -1.61 -0.01 N	51.41 -1.72 0.02 N	46.34 -1.48 -1.16 N	52.65 -1.86 0.00 N	47.92 -1.78 0.00 N
DUNWOD 61760	40.61 2.37 0.00 N	54.01 2.91 0.00 N	29.78 1.44 0.00 N	22.79 0.96 0.00 N	25.05 0.99 0.00 N	26.44 1.03 0.00 N	22.68 0.86 0.00 N	24.51 1.30 0.00 N	37.73 2.35 0.00 N	41.91 3.14 0.00 N	53.76 4.12 0.00 N	56.63 4.36 0.00 N	56.39 4.30 0.00 N	51.30 3.68 -4.23 N	58.81 4.69 -0.39 N	57.18 4.21 -7.30 N	58.29 4.82 -0.44 N	60.90 5.01 0.00 N	54.42 4.17 -3.00 N	53.49 4.19 -0.04 N	57.70 4.58 0.03 N	60.10 4.01 -9.43 N	58.54 4.03 0.00 N	53.11 3.41 0.00 N
GENESE 61753	37.82 -0.41 0.00 N	50.13 -0.97 0.00 N	27.85 -0.49 0.00 N	21.59 -0.24 0.00 N	23.82 -0.24 0.00 N	25.11 -0.30 0.00 N	21.73 -0.09 0.00 N	22.90 -0.30 0.00 N	34.80 -0.58 0.00 N	37.85 -0.92 0.00 N	48.48 -1.16 0.00 N	50.97 -1.30 0.00 N	50.86 -1.23 0.00 N	42.83 -1.09 -0.52 N	52.25 -1.53 -0.05 N	45.07 -1.51 -0.91 N	51.43 -1.65 -0.05 N	54.11 -1.79 0.00 N	46.15 -1.47 -0.38 N	47.80 -1.46 -0.01 N	51.67 -1.67 -0.19 N	46.67 -1.40 -1.41 N	53.31 -1.20 0.00 N	48.86 -0.84 0.00 N
H Q 61844	38.02 -0.22 0.00 N	50.84 -0.26 0.00 N	28.18 -0.16 0.00 N	21.75 -0.08 0.00 N	23.98 -0.09 0.00 N	25.28 -0.13 0.00 N	21.74 -0.08 0.00 N	23.01 -0.19 0.00 N	35.05 -0.34 0.00 N	38.09 -0.68 0.00 N	48.84 -0.80 0.00 N	51.39 -0.88 0.00 N	51.17 -0.91 0.00 N	42.54 -0.82 0.02 N	52.68 -1.05 0.00 N	44.77 -0.84 0.06 N	52.06 -0.97 0.00 N	54.90 -0.99 0.00 N	46.34 -0.87 0.03 N	48.41 -0.84 0.00 N	52.20 -0.96 0.00 N	45.77 -0.84 0.05 N	53.85 -0.66 0.00 N	49.35 -0.35 0.00 N
HUD VL 61758	39.76 1.53 0.00 N	52.97 1.87 0.00 N	29.26 0.91 0.00 N	22.44 0.61 0.00 N	24.68 0.62 0.00 N	26.07 0.66 0.00 N	22.33 0.50 0.00 N	24.04 0.84 0.00 N	36.88 1.49 0.00 N	40.86 2.09 0.00 N	52.43 2.79 0.00 N	55.32 3.05 0.00 N	55.16 3.08 0.00 N	50.19 2.61 -4.19 N	57.46 3.34 -0.39 N	55.91 3.00 -7.24 N	56.90 3.44 -0.43 N	59.47 3.58 0.00 N	53.18 2.97 -2.98 N	52.24 2.94 -0.04 N	56.35 3.23 0.03 N	58.91 2.90 -9.35 N	57.33 2.82 0.00 N	51.99 2.29 0.00 N
LONGIL 61762	44.36 2.95 -3.17 N	54.72 3.61 0.00 N	30.14 1.80 0.00 N	23.16 1.33 0.00 N	25.51 1.45 0.00 N	27.19 1.51 -0.27 N	23.14 1.32 0.00 N	41.45 1.85 -16.40 N	52.68 3.22 -14.07 N	54.05 4.03 -11.26 N	61.46 4.96 -6.87 N	81.62 5.09 -24.26 N	64.64 4.77 -7.78 N	73.09 4.16 -25.53 N	74.96 5.35 -15.88 N	74.90 4.84 -24.39 N	78.50 5.52 -19.95 N	76.99 5.74 -15.36 N	61.04 4.67 -9.14 N	58.82 4.75 -4.81 N	64.14 5.24 -5.75 N	64.16 4.31 -13.19 N	63.70 4.64 -4.55 N	56.02 4.22 -2.10 N
MHK VL 61756	38.96 0.72 0.00 N	52.06 0.96 0.00 N	28.90 0.56 0.00 N	22.30 0.46 0.00 N	24.58 0.52 0.00 N	25.94 0.53 0.00 N	22.28 0.46 0.00 N	23.60 0.39 0.00 N	36.07 0.69 0.00 N	39.59 0.82 0.00 N	50.69 1.05 0.00 N	53.43 1.16 0.00 N	53.13 1.05 0.00 N	44.36 0.87 -0.10 N	54.86 1.13 -0.01 N	46.58 0.73 -0.18 N	54.00 0.96 -0.01 N	56.98 1.09 0.00 N	48.23 0.92 -0.07 N	50.35 1.09 0.00 N	54.33 1.19 0.01 N	47.77 0.90 -0.22 N	55.68 1.17 0.00 N	50.60 0.90 0.00 N
MILLWD 61759	39.98 1.74 0.00 N	53.20 2.09 0.00 N	29.35 1.00 0.00 N	22.46 0.63 0.00 N	24.69 0.63 0.00 N	26.06 0.65 0.00 N	22.35 0.53 0.00 N	24.13 0.93 0.00 N	37.13 1.75 0.00 N	41.22 2.45 0.00 N	52.87 3.23 0.00 N	55.71 3.44 0.00 N	55.49 3.41 0.00 N	50.51 2.93 -4.18 N	57.86 3.75 -0.39 N	56.29 3.40 -7.22 N	57.34 3.87 -0.43 N	59.91 4.02 0.00 N	53.55 3.34 -2.97 N	52.62 3.33 -0.04 N	56.75 3.63 0.03 N	59.19 3.18 -9.34 N	57.60 3.09 0.00 N	52.27 2.57 0.00 N
N.Y.C. 61761	53.29 3.16 -11.89 N	60.45 3.95 -5.40 N	40.24 1.98 -9.92 N	32.08 1.35 -8.90 N	32.55 1.41 -7.08 N	37.15 1.45 -10.29 N	29.93 1.23 -6.87 N	34.39 1.77 -9.42 N	48.25 3.15 -9.71 N	65.78 4.09 -22.92 N	62.47 5.35 -7.48 N	69.07 5.59 -11.21 N	62.41 5.47 -4.85 N	61.34 4.68 -13.27 N	64.04 5.95 -4.36 N	59.87 5.30 -8.90 N	60.56 6.09 -1.44 N	63.24 6.29 -1.05 N	56.20 5.27 -3.70 N	60.02 5.33 -5.43 N	64.68 5.81 -5.72 N	66.70 5.04 -15.00 N	92.55 5.15 -32.89 N	68.85 4.33 -14.82 N

NORTH 61755	38.27	51.17	28.38	21.91	24.15	25.46	21.90	23.13	35.27	38.34	49.17	51.76	51.46	42.71	52.94	44.88	52.28	55.16	46.57	48.71	52.52	45.90	54.16	49.62
	0.03	0.06	0.03	0.08	0.09	0.04	0.08	-0.07	-0.11	-0.43	-0.48	-0.51	-0.62	-0.62	-0.78	-0.70	-0.75	-0.73	-0.63	-0.54	-0.64	-0.62	-0.35	-0.08
	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	0.06	0.01	0.10	0.01	0.00	0.04	0.00	0.00	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
NPX 61845	40.04	53.69	29.77	22.94	25.30	26.76	22.84	24.16	37.04	40.74	52.31	55.18	54.71	50.53	56.93	56.47	56.05	58.63	53.19	51.89	56.05	60.41	57.52	52.10
	1.81	2.58	1.43	1.11	1.24	1.35	1.02	0.96	1.65	1.96	2.67	2.90	2.63	2.08	2.74	2.06	2.50	2.73	2.36	2.58	2.92	2.43	3.01	2.40
	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	-5.06	-0.47	-8.74	-0.52	0.00	-3.60	-0.05	0.03	-11.31	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	29.79	22.50	22.02	16.96	18.68	19.70	17.16	18.36	27.62	29.97	38.29	41.70	41.93	35.80	43.23	38.32	42.98	45.02	38.63	39.52	40.69	36.90	43.71	40.66
	-8.45	-4.04	-6.32	-4.87	-5.38	-5.71	-4.66	-4.84	-7.77	-8.80	-11.36	-10.57	-10.16	-8.26	-10.56	-8.50	-10.12	-10.87	-9.09	-9.74	-10.77	-9.12	-10.80	-9.04
	0.00	6.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.06	-1.15	-0.07	0.00	-0.48	-0.01	1.70	0.64	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	24.97	10.00	19.46	19.75	14.50	11.97	10.00	21.27	32.25	35.41	35.00	48.08	48.05	41.23	49.73	44.02	49.21	51.74	44.33	45.45	47.85	43.78	49.94	45.71
	-2.63	-3.58	-4.60	-2.08	-3.88	-3.66	-2.57	-1.93	-3.14	-3.36	-4.98	-4.20	-4.04	-3.07	-4.08	-3.22	-3.92	-4.15	-3.56	-3.81	-4.22	-3.56	-4.57	-3.99
	0.05	18.98	5.44	0.00	5.87	7.38	10.18	0.00	0.00	0.00	0.18	0.00	0.00	-0.91	-0.08	-1.57	-0.09	0.00	-0.65	-0.01	1.08	-0.68	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	34.99	46.38	25.85	19.94	21.98	23.15	20.21	21.62	32.46	35.11	44.37	46.32	46.59	39.68	47.99	42.48	47.77	50.04	42.87	43.88	45.32	40.96	48.56	45.18
	-3.24	-4.73	-2.49	-1.89	-2.09	-2.26	-1.62	-1.58	-2.93	-3.67	-5.27	-5.95	-5.49	-4.38	-5.79	-4.34	-5.33	-5.86	-4.84	-5.38	-6.08	-4.97	-5.95	-4.52
	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	-0.66	-0.06	-1.15	-0.07	0.00	-0.47	-0.01	1.76	0.73	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