

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Zonal Data

04/12/2004

Name PTID CAPITL 61757	00:00 EDT 25.22 1.59 0.00 N	01:00 EDT 28.59 1.90 0.00 N	02:00 EDT 31.76 2.17 0.00 N	03:00 EDT 21.47 1.46 0.00 N	04:00 EDT 25.35 1.74 0.00 N	05:00 EDT 43.75 2.86 0.00 N	06:00 EDT 49.72 2.99 0.00 N	07:00 EDT 51.43 2.79 0.00 N	08:00 EDT 54.18 2.99 0.00 N	09:00 EDT 56.24 3.14 0.00 N	10:00 EDT 59.83 2.93 0.00 N	11:00 EDT 59.54 2.78 0.00 N	12:00 EDT 60.33 3.00 0.00 N	13:00 EDT 64.13 3.33 0.00 N	14:00 EDT 56.70 2.92 0.00 N	15:00 EDT 56.99 2.87 0.00 N	16:00 EDT 59.23 3.22 0.00 N	17:00 EDT 61.88 3.78 0.00 N	18:00 EDT 62.41 3.25 0.00 N	19:00 EDT 69.30 3.61 0.00 N	20:00 EDT 75.07 3.91 0.00 N	21:00 EDT 59.65 3.08 0.00 N	22:00 EDT 57.04 3.83 0.00 N	23:00 EDT 51.24 3.43 0.00 N
CENTRL 61754	23.37 -0.26 0.00 N	26.26 -0.43 0.00 N	29.06 -0.53 0.00 N	19.74 -0.27 0.00 N	23.30 -0.32 0.00 N	40.29 -0.61 0.00 N	46.10 -0.63 0.00 N	48.05 -0.58 0.00 N	50.75 -0.44 0.00 N	52.70 -0.40 0.00 N	56.52 -0.37 0.00 N	56.39 -0.37 0.00 N	56.88 -0.44 0.00 N	60.33 -0.47 0.00 N	53.42 -0.35 0.00 N	53.73 -0.38 0.00 N	55.58 -0.43 0.00 N	57.60 -0.51 0.00 N	58.64 -0.52 0.00 N	65.26 -0.43 0.00 N	71.45 0.29 0.00 N	56.71 0.14 0.00 N	53.17 -0.04 0.00 N	47.70 -0.11 0.00 N
DUNWOD 61760	24.29 0.66 0.00 N	27.42 0.73 0.00 N	30.33 0.74 0.00 N	20.48 0.47 0.00 N	24.18 0.57 0.00 N	41.98 1.08 0.00 N	48.33 1.60 0.00 N	50.62 1.99 0.00 N	53.09 1.91 0.00 N	55.04 1.93 0.00 N	59.14 2.25 0.00 N	59.23 2.47 0.00 N	59.76 2.43 0.00 N	63.13 2.33 0.00 N	55.79 2.02 0.00 N	56.25 2.14 0.00 N	58.24 2.23 0.00 N	60.41 2.31 0.00 N	61.97 2.81 0.00 N	69.03 3.33 0.00 N	74.43 3.26 0.00 N	58.90 2.34 0.00 N	54.81 1.59 0.00 N	49.06 1.24 0.00 N
GENESE 61753	23.58 -0.05 0.00 N	26.41 -0.28 0.00 N	29.24 -0.35 0.00 N	19.84 -0.17 0.00 N	23.44 -0.18 0.00 N	40.60 -0.30 0.00 N	45.90 -0.83 0.00 N	47.52 -1.12 0.00 N	50.69 -0.50 0.00 N	52.86 -0.24 0.00 N	56.72 -0.18 0.00 N	56.32 -0.45 0.00 N	56.89 -0.43 0.00 N	60.57 -0.23 0.00 N	53.78 0.01 0.00 N	53.89 -0.23 0.00 N	55.70 -0.32 0.00 N	57.71 -0.39 0.00 N	58.26 -0.90 0.00 N	64.67 -1.02 0.00 N	70.51 -0.65 0.00 N	56.00 -0.57 0.00 N	53.23 0.02 0.00 N	47.91 0.09 0.00 N
H Q 61844	23.45 -0.18 0.00 N	26.45 -0.24 0.00 N	29.30 -0.29 0.00 N	19.81 -0.20 0.00 N	23.38 -0.24 0.00 N	40.66 -0.23 0.00 N	46.33 -0.40 0.00 N	48.16 -0.48 0.00 N	50.78 -0.41 0.00 N	52.82 -0.28 0.00 N	56.71 -0.18 0.00 N	56.47 -0.29 0.00 N	56.95 -0.37 0.00 N	60.40 -0.40 0.00 N	53.50 -0.27 0.00 N	53.68 -0.43 0.00 N	55.49 -0.52 0.00 N	57.51 -0.60 0.00 N	58.57 -0.59 0.00 N	65.07 -0.62 0.00 N	70.67 -0.50 0.00 N	56.24 -0.32 0.00 N	54.70 0.38 -0.61 N	47.69 -0.13 0.00 N
HUD VL 61758	23.90 0.27 0.00 N	27.01 0.32 0.00 N	29.91 0.33 0.00 N	20.21 0.20 0.00 N	23.86 0.24 0.00 N	41.32 0.42 0.00 N	47.61 0.88 0.00 N	49.81 1.17 0.00 N	52.12 0.94 0.00 N	53.95 0.85 0.00 N	57.89 0.99 0.00 N	57.94 1.18 0.00 N	58.47 1.14 0.00 N	61.80 0.99 0.00 N	54.58 0.81 0.00 N	54.98 0.87 0.00 N	56.93 0.92 0.00 N	59.10 0.99 0.00 N	60.59 1.43 0.00 N	67.47 1.78 0.00 N	72.86 1.70 0.00 N	57.70 1.13 0.00 N	53.66 0.45 0.00 N	48.09 0.28 0.00 N
LONGIL 61762	25.00 1.15 -0.22 N	28.04 1.35 0.00 N	31.04 1.46 0.00 N	20.95 0.94 0.00 N	24.76 1.15 0.00 N	43.22 2.07 -0.25 N	49.16 2.43 0.00 N	51.19 2.56 0.00 N	53.61 2.42 0.00 N	55.64 2.54 0.00 N	59.81 2.91 0.00 N	59.85 3.08 0.00 N	60.27 2.95 0.00 N	63.58 2.78 0.00 N	56.33 2.55 0.00 N	56.81 2.69 0.00 N	58.90 2.89 0.00 N	61.16 3.05 0.00 N	62.78 3.62 0.00 N	70.12 4.43 0.00 N	75.32 4.16 0.00 N	59.53 2.96 0.00 N	55.27 2.06 0.00 N	49.58 1.76 0.00 N
MHK VL 61756	24.08 0.45 0.00 N	27.20 0.52 0.00 N	30.16 0.57 0.00 N	20.40 0.39 0.00 N	24.08 0.47 0.00 N	41.73 0.83 0.00 N	47.67 0.94 0.00 N	49.42 0.79 0.00 N	51.96 0.78 0.00 N	53.89 0.79 0.00 N	57.71 0.81 0.00 N	57.59 0.83 0.00 N	58.16 0.84 0.00 N	61.73 0.93 0.00 N	54.68 0.91 0.00 N	55.01 0.90 0.00 N	57.04 1.03 0.00 N	59.30 1.20 0.00 N	60.22 1.06 0.00 N	66.85 1.16 0.00 N	72.45 1.29 0.00 N	57.53 0.96 0.00 N	54.34 1.13 0.00 N	48.79 0.97 0.00 N
MILLWD 61759	23.96 0.33 0.00 N	27.05 0.36 0.00 N	29.93 0.34 0.00 N	20.21 0.20 0.00 N	23.86 0.25 0.00 N	41.41 0.52 0.00 N	47.70 0.97 0.00 N	49.94 1.31 0.00 N	52.35 1.16 0.00 N	54.24 1.14 0.00 N	58.29 1.39 0.00 N	58.38 1.62 0.00 N	58.89 1.57 0.00 N	62.26 1.45 0.00 N	54.98 1.21 0.00 N	55.50 1.39 0.00 N	57.46 1.44 0.00 N	59.56 1.46 0.00 N	61.09 1.93 0.00 N	68.00 2.31 0.00 N	73.34 2.17 0.00 N	58.05 1.48 0.00 N	53.99 0.77 0.00 N	48.35 0.53 0.00 N
N.Y.C. 61761	24.64 1.00 0.00 N	27.79 1.10 0.00 N	30.71 1.12 0.00 N	20.72 0.71 0.00 N	24.48 0.87 0.00 N	42.54 1.64 0.00 N	51.69 2.23 -2.73 N	53.93 2.72 -2.58 N	57.86 2.77 -3.91 N	61.43 2.86 -5.46 N	61.72 3.27 -1.55 N	61.81 3.52 -1.52 N	62.27 3.50 -1.44 N	65.28 3.46 -1.02 N	58.76 3.02 -1.97 N	59.24 3.21 -1.91 N	60.95 3.32 -1.62 N	62.77 3.43 -1.24 N	63.92 3.92 -0.84 N	72.06 4.59 -1.78 N	75.69 4.53 0.00 N	59.90 3.33 0.00 N	57.07 2.59 -1.27 N	52.58 2.08 -2.68 N

NORTH 61755	23.60	26.63	29.50	19.94	23.54	40.97	46.56	48.35	51.03	53.07	56.97	56.71	57.19	60.66	53.70	53.89	55.69	57.77	58.85	65.36	70.99	56.46	53.42	48.05
	-0.03	-0.06	-0.09	-0.07	-0.07	0.07	-0.17	-0.29	-0.15	-0.03	0.07	-0.05	-0.13	-0.14	-0.08	-0.23	-0.32	-0.33	-0.31	-0.33	-0.17	-0.10	0.21	0.23
	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	
NPX 61845	24.33	27.57	30.62	20.69	24.42	42.13	48.04	49.83	52.32	54.22	57.79	57.60	58.35	61.98	54.68	55.08	57.18	59.59	60.40	67.08	72.56	57.62	55.72	49.15
	0.70	0.89	1.03	0.68	0.80	1.23	1.31	1.20	1.14	1.12	0.89	0.83	1.03	1.18	0.91	0.97	1.17	1.49	1.24	1.39	1.40	1.05	1.40	1.33
	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	-0.61	0.00	
O H 61846	21.86	24.41	27.00	18.32	21.61	37.49	42.36	44.11	47.09	49.11	53.01	52.76	53.23	56.52	50.11	50.36	51.70	53.07	54.28	60.14	65.29	52.05	45.99	43.85
	-1.77	-2.28	-2.58	-1.69	-2.01	-3.40	-4.37	-4.53	-4.09	-3.99	-3.88	-4.00	-4.09	-4.28	-3.66	-3.76	-4.31	-5.04	-4.88	-5.55	-5.88	-4.52	-8.33	-3.97
	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	-0.61	0.00	
PJM 61847	21.89	24.66	27.31	18.50	21.82	37.87	43.48	45.50	47.94	49.84	53.72	53.69	54.12	57.29	50.58	50.95	52.48	54.23	55.71	61.83	66.97	53.20	49.49	44.22
	-1.74	-2.02	-2.28	-1.51	-1.80	-3.02	-3.25	-3.14	-3.25	-3.26	-3.17	-3.07	-3.20	-3.51	-3.19	-3.16	-3.53	-3.87	-3.46	-3.86	-4.19	-3.37	-4.83	-3.60
	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	-0.61	0.00	
WEST 61752	21.71	24.23	26.78	18.16	21.41	37.21	42.13	43.98	46.97	48.95	52.89	52.63	53.08	56.38	50.00	50.21	51.50	52.82	54.08	59.95	65.18	51.97	48.14	43.57
	-1.92	-2.46	-2.81	-1.85	-2.20	-3.69	-4.60	-4.66	-4.21	-4.15	-4.01	-4.13	-4.25	-4.42	-3.77	-3.90	-4.51	-5.28	-5.08	-5.74	-5.99	-4.60	-5.07	-4.25
	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	