

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/21/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
CAPITL 61757	27.00 1.99 0.00	14.91 0.98 0.00	13.02 0.82 0.00	16.71 1.00 0.00	10.91 0.64 0.00	14.89 0.86 0.00	20.04 1.18 0.00	19.36 1.23 0.00	26.16 1.53 -2.98	26.17 1.78 -1.22	27.76 2.00 -0.41	28.22 1.96 -1.21	28.39 1.99 -1.27	28.78 1.75 -3.98	27.88 1.75 -2.15	27.92 1.97 -0.63	28.63 2.18 -0.02	30.68 2.55 -0.24	58.44 2.42 -31.03	36.02 3.05 -0.63	30.96 2.50 -1.97	28.34 2.40 0.00	25.91 2.01 0.00	22.59 1.56 0.00
CENTRL 61754	24.19 -0.83 0.00	13.57 -0.36 0.00	11.96 -0.24 0.00	15.41 -0.31 0.00	10.08 -0.19 0.00	13.77 -0.25 0.00	18.45 -0.41 0.00	17.68 -0.44 0.00	21.26 -0.66 -0.27	22.52 -0.76 -0.11	24.54 -0.85 -0.04	24.31 -0.85 -0.11	24.38 -0.87 -0.12	22.65 -0.77 -0.36	23.32 -0.85 -0.20	24.47 -0.91 -0.06	25.52 -0.92 0.00	26.94 -0.96 -0.02	26.97 -0.84 -2.82	31.34 -1.06 -0.06	25.78 -0.89 -0.18	25.04 -0.90 0.00	23.04 -0.87 0.00	20.34 -0.68 0.00
DUNWOD 61760	25.79 0.77 0.00	14.31 0.38 0.00	12.50 0.30 0.00	16.09 0.38 0.00	10.50 0.23 0.00	14.36 0.33 0.00	19.43 0.57 0.00	18.76 0.63 0.00	24.84 0.91 -2.29	25.10 0.99 -0.94	26.84 1.18 -0.31	27.10 1.12 -0.93	27.23 1.13 -0.97	27.24 1.14 -3.04	26.82 1.20 -1.65	27.06 1.26 -0.49	27.70 1.25 -0.01	29.32 1.26 -0.18	49.86 1.12 -23.75	34.19 1.36 -0.49	29.04 1.04 -1.51	26.99 1.05 0.00	24.98 1.07 0.00	21.82 0.80 0.00
GENESE 61753	24.89 -0.13 0.00	13.90 -0.03 0.00	12.22 0.02 0.00	15.73 0.02 0.00	10.31 0.04 0.00	14.08 0.05 0.00	18.88 0.02 0.00	18.06 -0.07 0.00	21.63 -0.30 -0.29	22.99 -0.29 -0.12	25.11 -0.29 -0.04	24.91 -0.26 -0.12	24.96 -0.29 -0.12	23.21 -0.24 -0.39	23.91 -0.27 -0.21	25.12 -0.26 -0.06	26.24 -0.20 0.00	27.79 -0.11 -0.02	27.95 -0.07 -3.03	32.40 -0.01 -0.06	26.69 0.01 -0.19	25.82 -0.12 0.00	23.61 -0.30 0.00	20.79 -0.23 0.00
H Q 61844	25.26 0.27 0.02	14.06 0.14 0.00	12.31 0.11 0.00	22.19 0.13 -6.35	10.44 0.08 -0.09	24.99 0.11 -10.85	29.90 0.14 -10.90	30.01 0.12 -11.77	21.85 0.14 -0.06	23.30 0.15 0.01	44.74 0.08 -19.31	25.36 0.07 -0.24	25.15 0.02 0.00	23.08 0.03 0.01	24.00 0.03 0.01	26.97 0.05 -1.60	26.52 0.07 -0.01	28.02 0.14 0.00	25.02 0.11 0.08	32.55 0.21 0.00	26.70 0.22 0.01	26.17 0.23 0.00	24.12 0.21 0.00	9.69 0.18 11.52
HUD VL 61758	25.52 0.51 0.00	14.18 0.26 0.00	12.40 0.20 0.00	15.97 0.25 0.00	10.42 0.15 0.00	14.25 0.23 0.00	19.26 0.40 0.00	18.58 0.46 0.00	24.62 0.68 -2.30	24.85 0.75 -0.94	26.53 0.87 -0.31	26.85 0.87 -0.93	27.01 0.90 -0.98	26.96 0.84 -3.06	26.51 0.88 -1.66	26.72 0.92 -0.49	27.39 0.94 -0.01	28.98 0.91 -0.18	49.74 0.86 -23.89	33.90 1.07 -0.49	28.83 0.82 -1.52	26.73 0.79 0.00	24.71 0.80 0.00	21.61 0.58 0.00
LONGIL 61762	26.08 1.06 0.00	21.66 0.57 -7.17	12.67 0.46 0.00	16.29 0.58 0.00	10.62 0.35 0.00	22.43 0.50 -7.90	23.43 0.84 -3.73	23.69 0.88 -4.69	25.30 1.17 -2.48	25.38 1.25 -0.96	27.07 1.40 -0.31	27.41 1.43 -0.93	27.58 1.47 -0.98	27.51 1.37 -3.07	27.20 1.53 -1.69	27.40 1.59 -0.49	28.06 1.61 -0.01	29.72 1.61 -0.23	50.52 1.51 -24.02	34.68 1.85 -0.49	29.54 1.47 -1.58	27.41 1.45 -0.02	25.57 1.48 -0.18	22.54 1.13 -0.38
MHK VL 61756	25.50 0.49 0.00	14.19 0.26 0.00	12.42 0.22 0.00	15.97 0.26 0.00	10.44 0.17 0.00	14.26 0.23 0.00	19.20 0.34 0.00	18.48 0.36 0.00	22.20 0.48 -0.07	23.74 0.55 -0.03	25.98 0.62 -0.01	25.70 0.63 -0.03	25.80 0.64 -0.03	23.74 0.58 -0.10	24.63 0.60 -0.05	25.97 0.63 -0.02	27.12 0.69 0.00	28.66 0.77 -0.01	26.51 0.73 -0.79	33.30 0.94 -0.01	27.27 0.73 -0.05	26.60 0.66 0.00	24.49 0.58 0.00	21.45 0.43 0.00
MILLWD 61759	25.44 0.43 0.00	14.13 0.20 0.00	12.34 0.14 0.00	15.89 0.18 0.00	10.37 0.10 0.00	14.18 0.16 0.00	19.18 0.32 0.00	18.51 0.39 0.00	24.52 0.61 -2.27	24.77 0.67 -0.93	26.41 0.75 -0.31	26.75 0.78 -0.92	26.93 0.84 -0.97	26.94 0.85 -3.03	26.52 0.90 -1.64	26.74 0.94 -0.48	27.35 0.90 -0.01	28.89 0.82 -0.18	49.39 0.75 -23.65	33.72 0.89 -0.48	28.67 0.67 -1.50	26.63 0.69 0.00	24.64 0.73 0.00	21.54 0.52 0.00
N.Y.C. 61761	26.24 1.22 0.00	14.54 0.62 0.00	12.69 0.49 0.00	16.33 0.62 0.00	10.65 0.38 0.00	14.57 0.54 0.00	19.73 0.87 0.00	19.06 0.94 0.00	25.24 1.30 -2.30	25.55 1.44 -0.94	27.32 1.65 -0.31	27.67 1.69 -0.93	27.89 1.78 -0.98	27.85 1.72 -3.07	27.46 1.82 -1.67	27.71 1.90 -0.49	28.35 1.90 -0.01	29.88 1.81 -0.18	50.57 1.57 -24.01	34.75 1.92 -0.49	29.44 1.42 -1.52	27.39 1.45 0.00	25.37 1.46 0.00	22.13 1.10 0.00
NORTH 61755	25.54 0.52 0.00	14.20 0.27 0.00	12.43 0.22 0.00	15.98 0.27 0.00	10.44 0.17 0.00	14.26 0.23 0.00	19.16 0.30 0.00	18.42 0.29 0.00	21.99 0.38 0.03	23.55 0.40 0.01	25.76 0.41 0.01	25.41 0.38 0.01	25.49 0.38 0.02	23.36 0.34 0.05	24.30 0.36 0.03	25.71 0.39 0.01	26.85 0.42 0.00	28.38 0.50 0.00	25.05 0.44 0.37	32.93 0.60 0.01	27.00 0.53 0.02	26.47 0.53 0.00	24.38 0.47 0.00	21.40 0.38 0.00
NPX 61845	25.86 0.86 0.02	14.32 0.39 0.00	12.51 0.30 0.00	16.08 0.36 0.00	10.50 0.22 0.00	14.33 0.31 0.00	19.31 0.45 0.00	18.51 0.54 0.15	25.09 0.74 -2.70	25.16 0.88 -1.12	26.75 1.02 -0.37	27.15 1.00 -1.11	27.33 1.03 -1.16	27.66 0.95 -3.65	26.90 0.96 -1.97	26.98 1.08 -0.58	27.60 1.15 -0.02	29.39 1.29 -0.22	54.70 1.24 -28.47	34.42 1.50 -0.58	29.54 1.24 -1.81	27.14 1.20 0.00	24.93 1.02 0.00	10.14 0.73 11.62

OH 61846	23.70	13.37	11.81	15.26	10.01	13.66	18.32	17.21	20.73	21.72	23.65	23.50	23.58	22.06	22.59	23.58	24.44	25.66	27.25	29.83	24.85	24.02	22.15	7.96
	-1.29	-0.55	-0.39	-0.46	-0.26	-0.37	-0.55	-0.72	-1.30	-1.61	-1.75	-1.72	-1.73	-1.56	-1.68	-1.83	-2.00	-2.26	-2.11	-2.61	-1.92	-1.92	-1.76	-1.25
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.18	-0.39	-0.17	-0.06	-0.17	-0.18	-0.56	-0.30	-0.09	0.00	-0.03	-4.38	-0.09	-0.28	0.00	0.00	11.81
PJM 61847	23.35	13.10	11.51	14.86	9.73	13.27	17.86	16.98	21.17	22.08	19.07	19.00	18.89	18.01	17.01	17.49	15.03	17.96	19.98	29.99	25.11	24.12	22.33	7.82
	-1.64	-0.82	-0.69	-0.85	-0.54	-0.76	-1.00	-0.95	-1.10	-1.36	-1.45	-1.45	-1.47	-1.34	-1.44	-1.60	-1.73	-1.87	-1.77	-2.29	-1.81	-1.82	-1.58	-1.31
	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.19	-0.62	-0.27	4.84	4.59	4.77	3.71	5.52	6.22	9.67	8.05	3.24	0.06	-0.44	0.00	0.00	11.89
WEST 61752	23.65	13.35	11.79	15.22	9.98	13.62	18.26	17.35	20.70	21.68	23.60	23.45	23.54	22.01	22.53	23.50	24.33	25.53	27.15	29.61	24.70	23.91	22.07	19.73
	-1.36	-0.58	-0.42	-0.49	-0.29	-0.41	-0.60	-0.78	-1.36	-1.66	-1.81	-1.77	-1.78	-1.62	-1.75	-1.92	-2.11	-2.38	-2.27	-2.82	-2.07	-2.03	-1.84	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-0.17	-0.06	-0.17	-0.18	-0.57	-0.31	-0.09	0.00	-0.03	-4.44	-0.09	-0.28	0.00	0.00	0.00