

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Zonal Prices Date: 03/29/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Ptid																								
CAPITL	14.93	12.39	12.96	13.93	15.31	21.03	21.37	25.76	26.30	29.25	24.21	23.71	21.08	17.50	17.39	25.09	32.18	27.60	55.40	41.26	39.10	23.49	20.23	16.72
61757	0.30	0.36	0.42	0.46	0.46	0.49	0.57	0.76	0.65	0.56	0.50	0.53	0.44	0.42	0.40	0.57	0.70	0.41	1.29	0.92	0.93	0.48	0.48	0.36
	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	-0.28	-3.43	-2.39	-7.23	-0.55	0.00	0.00	-1.45	0.00	0.00
CENTRL	14.37	11.84	12.38	13.33	14.63	20.17	20.41	24.53	25.21	28.17	23.28	22.75	20.24	16.73	16.41	21.00	28.76	20.34	52.61	39.69	37.50	21.31	19.34	16.01
61754	-0.26	-0.19	-0.15	-0.14	-0.22	-0.37	-0.39	-0.46	-0.45	-0.51	-0.43	-0.44	-0.40	-0.35	-0.34	-0.44	-0.58	-0.37	-1.01	-0.65	-0.66	-0.41	-0.41	-0.35
	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	-0.03	-0.36	-0.25	-0.75	-0.06	0.00	0.00	-0.15	0.00	0.00
DUNWOD	15.52	12.70	13.16	14.14	15.66	21.93	22.48	27.03	27.75	31.11	25.67	25.09	22.39	18.57	18.40	25.57	33.58	27.47	59.09	43.86	41.51	24.54	21.33	17.63
61760	0.89	0.67	0.62	0.67	0.81	1.39	1.68	2.04	2.10	2.42	1.96	1.91	1.75	1.50	1.47	1.82	2.63	1.88	5.11	3.52	3.34	1.85	1.58	1.27
	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	-0.22	-2.66	-1.86	-5.63	-0.43	0.00	0.00	-1.13	0.00	0.00
GENESE	14.28	11.82	12.39	13.32	14.58	19.89	19.99	24.18	24.87	27.75	23.07	22.61	20.17	16.62	16.29	20.86	28.44	20.04	51.87	39.32	37.09	21.06	19.19	15.79
61753	-0.35	-0.21	-0.15	-0.15	-0.27	-0.65	-0.80	-0.81	-0.78	-0.93	-0.64	-0.57	-0.48	-0.46	-0.45	-0.56	-0.88	-0.63	-1.75	-1.02	-1.08	-0.64	-0.56	-0.57
	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	-0.03	-0.33	-0.23	-0.70	-0.05	0.00	0.00	-0.14	0.00	0.00
H Q	14.40	11.83	12.32	13.23	14.57	20.16	20.37	24.45	25.08	28.05	23.21	22.68	20.21	16.71	16.35	20.64	28.41	19.45	52.20	39.42	37.24	21.04	19.38	16.05
61844	-0.23	-0.20	-0.21	-0.24	-0.28	-0.38	-0.43	-0.55	-0.57	-0.64	-0.51	-0.50	-0.44	-0.37	-0.36	-0.43	-0.66	-0.48	-1.36	-0.92	-0.93	-0.52	-0.37	-0.31
	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	0.02	0.01	0.04	0.00	0.00	0.00	0.01	0.00	0.00
HUD VL	15.25	12.51	12.99	13.95	15.44	21.53	21.95	26.39	27.11	30.36	25.07	24.49	21.83	18.09	17.94	24.98	32.73	26.88	57.55	42.81	40.52	23.99	20.83	17.24
61758	0.62	0.48	0.45	0.48	0.59	0.99	1.15	1.39	1.45	1.67	1.35	1.31	1.19	1.01	1.00	1.23	1.78	1.29	3.56	2.47	2.35	1.30	1.09	0.88
	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	-0.22	-2.66	-1.86	-5.63	-0.43	0.00	0.00	-1.13	0.00	0.00

LONGIL 61762	15.79 1.16 0.00	12.95 0.93 0.00	13.42 0.89 0.00	14.42 0.95 0.00	15.96 1.11 0.00	22.35 1.81 0.00	22.91 2.11 0.00	27.45 2.46 0.00	27.99 2.33 0.00	31.32 2.63 0.00	25.87 2.16 0.00	25.30 2.12 0.00	22.63 1.98 0.00	18.82 1.75 0.00	18.63 1.70 -0.22	28.72 2.16 -5.48	34.10 3.15 -1.86	27.83 2.23 -5.64	59.97 5.98 -0.43	78.16 4.19 -33.64	84.11 3.95 -41.99	37.85 2.10 -14.18	27.83 1.79 -6.29	26.45 1.42 -8.67
MHK VL 61756	14.52 -0.11 0.00	11.94 -0.09 0.00	12.47 -0.06 0.00	13.42 -0.06 0.00	14.78 -0.07 0.00	20.41 -0.13 0.00	20.72 -0.08 0.00	24.90 -0.10 0.00	25.54 -0.11 0.00	28.55 -0.14 0.00	23.61 -0.10 0.00	23.08 -0.10 0.00	20.55 -0.10 0.00	17.00 -0.07 0.00	16.65 -0.07 -0.01	21.10 -0.07 -0.08	29.04 -0.10 -0.06	20.08 -0.06 -0.18	53.47 -0.11 -0.01	40.23 -0.12 0.00	38.05 -0.12 0.00	21.52 -0.08 -0.03	19.66 -0.08 0.00	16.27 -0.09 0.00
MILLWD 61759	15.37 0.74 0.00	12.58 0.55 0.00	13.03 0.50 0.00	14.01 0.54 0.00	15.52 0.66 0.00	21.72 1.18 0.00	22.24 1.44 0.00	26.74 1.75 0.00	27.46 1.81 0.00	30.77 2.09 0.00	25.39 1.68 0.00	24.82 1.64 0.00	22.14 1.50 0.00	18.36 1.28 0.00	18.19 1.26 -0.21	25.28 1.56 -2.64	33.19 2.26 -1.84	27.17 1.63 -5.58	58.42 4.44 -0.42	43.39 3.05 0.00	41.06 2.89 0.00	24.28 1.60 -1.12	21.10 1.35 0.00	17.44 1.08 0.00
N.Y.C. 61761	15.71 1.08 0.00	12.85 0.82 0.00	13.30 0.76 0.00	14.29 0.82 0.00	15.83 0.98 0.00	22.22 1.68 0.00	22.83 2.03 0.00	27.46 2.46 0.00	28.18 2.53 0.00	31.61 2.92 0.00	26.06 2.35 0.00	25.49 2.31 0.00	30.41 2.14 -7.63	32.56 1.83 -13.65	32.06 1.77 -13.58	31.75 2.20 -8.46	34.30 3.15 -2.06	29.65 2.25 -7.44	60.03 6.04 -0.43	44.40 4.06 0.00	42.02 3.86 0.00	24.89 2.19 -1.13	21.66 1.92 0.00	17.89 1.53 0.00
NORTH 61755	14.33 -0.30 0.00	11.77 -0.25 0.00	12.27 -0.27 0.00	13.16 -0.31 0.00	14.50 -0.36 0.00	20.05 -0.49 0.00	20.30 -0.50 0.00	24.38 -0.62 0.00	25.02 -0.64 0.00	27.97 -0.71 0.00	23.14 -0.57 0.00	22.62 -0.56 0.00	20.14 -0.50 0.00	16.66 -0.42 0.00	16.30 -0.42 0.00	20.57 -0.49 0.03	28.32 -0.74 0.02	19.37 -0.53 0.06	52.10 -1.46 0.00	39.33 -1.01 0.00	37.14 -1.03 0.00	20.95 -0.60 0.01	19.30 -0.45 0.00	15.96 -0.40 0.00
NPX 61845	14.78 0.15 0.00	12.16 0.13 0.00	12.69 0.16 0.00	13.64 0.17 0.00	15.03 0.18 0.00	20.73 0.19 0.00	21.10 0.30 0.00	25.38 0.38 0.00	25.99 0.34 0.00	29.06 0.37 0.00	24.04 0.32 0.00	23.53 0.35 0.00	20.94 0.30 0.00	17.37 0.30 0.00	17.26 0.29 -0.26	24.66 0.41 -3.16	31.82 0.53 -2.21	26.95 0.31 -6.68	55.09 1.02 -0.51	40.96 0.62 0.00	38.83 0.66 0.00	23.26 0.35 -1.34	20.07 0.32 0.00	16.61 0.25 0.00
O H 61846	14.33 -0.30 0.00	11.81 -0.22 0.00	12.29 -0.24 0.00	13.22 -0.25 0.00	14.55 -0.31 0.00	20.02 -0.52 0.00	19.80 -1.00 0.00	23.67 -1.33 0.00	24.31 -1.35 0.00	27.00 -1.69 0.00	22.35 -1.36 0.00	21.87 -1.31 0.00	19.55 -1.09 0.00	16.04 -1.03 0.00	15.75 -1.00 -0.03	20.18 -1.33 -0.42	27.52 -1.86 -0.29	19.64 -1.22 -0.89	49.91 -3.72 -0.07	38.04 -2.30 0.00	35.92 -2.25 0.00	20.46 -1.28 -0.18	18.80 -0.95 0.00	15.68 -0.68 0.00
PJM 61847	14.11 -0.52 0.00	11.60 -0.43 0.00	12.07 -0.47 0.00	12.97 -0.50 0.00	14.35 -0.50 0.00	19.91 -0.63 0.00	20.05 -0.75 0.00	23.97 -1.02 0.00	24.63 -1.02 0.00	27.50 -1.19 0.00	22.66 -1.06 0.00	22.09 -1.09 0.00	19.70 -0.95 0.00	16.25 -0.83 0.00	15.98 -0.78 -0.05	20.61 -1.05 -0.56	28.11 -1.37 -0.39	20.30 -0.86 -1.19	51.03 -2.62 -0.09	38.62 -1.72 0.00	36.48 -1.69 0.00	20.82 -0.98 -0.24	18.85 -0.90 0.00	15.68 -0.68 0.00
WEST 61752	14.31 -0.32 0.00	11.81 -0.22 0.00	12.30 -0.23 0.00	13.22 -0.25 0.00	14.56 -0.30 0.00	20.02 -0.52 0.00	19.79 -1.01 0.00	23.64 -1.36 0.00	24.29 -1.36 0.00	26.98 -1.71 0.00	22.32 -1.40 0.00	21.83 -1.35 0.00	19.50 -1.14 0.00	15.99 -1.09 0.00	15.68 -1.07 0.00	20.08 -1.42 0.00	27.40 -1.98 0.00	19.55 -1.30 -4.00	49.63 -2.45 0.00	37.89 -2.43 0.00	35.74 -1.38 0.00	20.36 -1.03 0.00	18.72 -1.03 0.00	15.61 -0.76 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 -0.03 -0.42 -0.29 -0.88 -0.07 0.00 0.00 -0.18 0.000.00