

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/16/2001

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL 61757	27.13 0.95 0.00	23.25 0.77 0.00	21.74 0.67 0.00	17.23 0.53 0.00	16.32 0.48 0.00	17.22 0.54 0.00	15.93 0.46 0.00	29.59 1.10 0.00	35.28 1.59 -0.03	36.99 1.76 -0.03	45.00 2.21 0.00	45.08 2.25 0.00	45.68 2.04 -0.01	48.03 2.25 0.00	46.13 2.11 0.00	45.23 2.06 0.00	46.68 2.09 -0.05	42.62 1.87 -0.13	43.42 2.07 -0.07	40.33 1.91 -0.04	44.81 2.24 0.00	44.74 2.21 0.00	39.90 1.72 0.00	28.63 0.98 0.00
CENTRL 61754	25.64 -0.54 0.00	22.03 -0.45 0.00	20.66 -0.41 0.00	16.40 -0.30 0.00	15.58 -0.26 0.00	16.40 -0.28 0.00	15.35 -0.12 0.00	27.85 0.00 0.00	32.88 -0.86 -0.08	34.54 -0.75 -0.09	41.97 -0.82 0.00	42.00 -0.83 0.00	42.87 -0.79 -0.03	44.95 -0.83 0.00	43.10 -0.92 0.00	42.28 -0.89 0.00	43.76 -0.92 -0.14	40.09 -0.87 -0.34	40.56 -0.91 -0.19	37.62 -0.86 -0.10	41.48 -1.09 0.00	41.52 -1.01 0.00	37.15 -1.03 0.00	26.94 -0.71 0.00
DUNWOD 61760	27.99 1.81 0.00	23.94 1.46 0.00	22.38 1.31 0.00	17.70 1.00 0.00	16.71 0.87 0.00	17.70 1.02 0.00	16.49 1.02 0.00	31.05 2.56 0.00	41.77 3.10 -5.01	44.26 3.31 -5.75	46.90 4.11 0.00	47.03 4.15 -0.05	49.95 4.19 -2.13	50.31 4.53 0.00	48.33 4.31 0.00	47.40 4.23 0.00	57.94 4.41 -8.99	66.94 3.70 -22.62	57.97 3.88 -12.81	48.48 3.61 -6.49	46.57 4.00 0.00	46.49 3.96 0.00	41.73 3.55 0.00	29.75 2.10 0.00
GENESE 61753	24.28 -1.90 0.00	20.91 -1.57 0.00	19.95 -1.12 0.00	15.91 -0.79 0.00	15.12 -0.72 0.00	15.92 -0.76 0.00	15.02 -0.45 0.00	26.02 -2.47 0.00	30.82 -2.92 -0.08	32.17 -3.13 -0.10	39.14 -3.65 0.00	39.23 -3.60 0.00	40.07 -3.60 -0.04	42.00 -3.78 0.00	40.24 -3.78 0.00	39.52 -3.65 0.00	40.92 -3.77 -0.15	37.68 -3.32 -0.38	38.03 -3.46 -0.21	35.32 -3.17 -0.11	38.82 -3.75 0.00	38.79 -3.74 0.00	34.76 -3.42 0.00	25.64 -2.01 0.00
H Q 61844	26.15 -0.03 0.00	22.46 -0.02 0.00	21.07 0.00 0.00	16.70 0.00 0.00	15.87 0.03 0.00	16.68 0.00 0.00	16.20 -0.06 -0.79	28.38 -0.11 0.00	33.46 -0.20 0.00	34.88 -0.32 0.00	42.36 -0.43 0.00	42.36 -0.47 0.00	43.19 -0.44 0.00	45.23 -0.55 0.00	43.58 -0.44 0.00	42.74 -0.43 0.00	44.09 -0.45 0.00	40.30 -0.32 0.00	40.87 -0.41 0.00	38.00 -0.38 0.00	42.14 -0.43 0.00	42.15 -0.38 0.00	37.91 -0.27 0.00	27.62 -0.03 0.00
HUD VL 61758	27.76 1.58 0.00	23.75 1.27 0.00	22.19 1.12 0.00	17.54 0.84 0.00	16.57 0.73 0.00	17.53 0.85 0.00	16.32 0.85 0.00	30.84 2.35 0.00	41.01 2.82 -4.53	43.53 3.14 -5.19	46.71 3.92 0.00	46.86 3.98 -0.05	49.62 4.07 -1.92	50.21 4.43 0.00	48.25 4.23 0.00	47.32 4.15 0.00	56.97 4.31 -8.12	64.77 3.71 -20.44	56.69 3.84 -11.57	47.80 3.56 -5.86	46.49 3.92 0.00	46.37 3.84 0.00	41.58 3.40 0.00	29.54 1.89 0.00
LONGIL 61762	39.31 2.34 -10.79	39.11 1.95 -14.68	38.44 1.77 -15.60	38.02 1.38 -19.94	38.04 1.23 -20.97	38.03 1.41 -19.94	39.16 1.37 -22.32	39.82 3.15 -8.18	41.96 3.29 -5.01	44.27 3.32 -5.75	46.94 4.15 0.00	47.14 4.26 -0.05	50.18 4.42 -2.13	50.63 4.85 0.00	48.51 4.49 0.00	47.57 4.40 0.00	57.86 4.33 -8.99	66.79 3.55 -22.62	57.85 3.76 -12.81	47.58 3.33 -5.87	46.34 4.19 0.42	46.36 4.25 0.42	42.31 4.13 0.00	40.18 2.64 -9.89
MHK VL 61756	26.32 0.14 0.00	22.58 0.10 0.00	21.14 0.07 0.00	16.74 0.04 0.00	15.88 0.04 0.00	16.72 0.04 0.00	15.53 0.06 0.00	28.68 0.19 0.00	33.94 0.24 -0.04	35.58 0.34 -0.04	43.23 0.44 0.00	43.27 0.44 0.00	44.11 0.46 -0.02	46.25 0.47 0.00	44.43 0.41 0.00	43.56 0.39 0.00	44.99 0.38 -0.07	41.21 0.42 -0.17	41.74 0.36 -0.10	38.73 0.30 -0.05	42.90 0.33 0.00	42.87 0.34 0.00	38.41 0.23 0.00	27.79 0.14 0.00
MILLWD 61759	27.66 1.48 0.00	23.66 1.18 0.00	22.11 1.04 0.00	17.49 0.79 0.00	16.52 0.68 0.00	17.50 0.82 0.00	16.29 0.82 0.00	30.66 2.17 0.00	41.21 2.63 -4.92	43.69 2.84 -5.65	46.30 3.51 0.00	46.43 3.55 -0.05	49.34 3.62 -2.09	49.67 3.89 0.00	47.74 3.72 0.00	46.82 3.65 0.00	57.16 3.79 -8.83	66.05 3.19 -22.24	57.21 3.34 -12.59	47.87 3.11 -6.38	46.02 3.45 0.00	45.96 3.43 0.00	41.23 3.05 0.00	29.38 1.73 0.00
N.Y.C. 61761	35.22 2.17 -6.87	31.67 1.77 -7.42	30.35 1.58 -7.70	27.58 1.19 -9.69	27.99 1.04 -11.11	27.40 1.19 -9.53	26.65 1.18 -10.00	37.23 2.91 -5.83	44.58 3.50 -7.42	46.29 3.76 -7.33	49.07 4.65 -1.63	50.07 4.66 -2.58	52.99 4.74 -4.62	53.39 5.07 -2.54	51.40 4.84 -2.54	58.84 4.78 -10.89	58.55 5.00 -9.01	67.49 4.19 -22.68	58.50 4.38 -12.84	49.00 4.12 -6.50	47.80 4.56 -0.67	47.78 4.53 -0.72	44.72 4.07 -2.47	36.82 2.45 -6.72
NORTH 61755	26.16 -0.02 0.00	22.47 -0.01 0.00	21.09 0.02 0.00	16.72 0.02 0.00	15.88 0.04 0.00	16.68 0.00 0.00	15.35 -0.12 0.00	28.31 -0.18 0.00	33.40 -0.26 0.00	34.55 -0.65 0.00	41.90 -0.89 0.00	41.89 -0.94 0.00	42.71 -0.92 0.00	44.70 -1.08 0.00	43.05 -0.97 0.00	42.21 -0.96 0.00	43.55 -0.99 0.00	40.14 -0.48 0.00	40.41 -0.87 0.00	37.57 -0.81 0.00	41.72 -0.85 0.00	41.76 -0.77 0.00	37.55 -0.63 0.00	27.62 -0.03 0.00
NPX 61845	27.41 1.23 0.00	23.49 1.01 0.00	21.98 0.91 0.00	17.40 0.70 0.00	16.46 0.62 0.00	17.38 0.70 0.00	16.91 0.65 -0.79	30.06 1.57 0.00	37.24 2.02 -1.56	39.13 2.15 -1.78	45.44 2.65 0.00	45.55 2.70 -0.02	46.82 2.53 -0.66	48.57 2.79 0.00	46.66 2.64 0.00	45.76 2.59 0.00	50.00 2.67 -2.79	50.00 2.36 -7.02	47.82 2.56 -3.98	42.77 2.38 -2.01	45.29 2.72 0.00	45.21 2.68 0.00	40.51 2.33 0.00	29.03 1.38 0.00

OH 61846	24.14	20.95	19.81	15.80	15.02	15.83	15.86	25.50	30.00	30.99	37.57	37.65	38.54	40.38	38.69	38.03	39.41	36.55	36.69	33.99	37.08	37.00	33.41	25.27
	-2.04	-1.53	-1.26	-0.90	-0.82	-0.85	-0.40	-2.99	-3.80	-4.37	-5.22	-5.18	-5.15	-5.40	-5.33	-5.14	-5.39	-4.71	-4.95	-4.57	-5.49	-5.53	-4.77	-2.38
	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	-0.14	-0.16	0.00	0.00	-0.06	0.00	0.00	0.00	-0.26	-0.64	-0.36	-0.18	0.00	0.00	0.00	0.00
PJM 61847	24.48	21.24	20.00	16.00	15.17	16.00	15.89	26.95	31.72	33.45	40.35	40.35	41.91	43.90	42.08	41.31	43.03	40.00	40.02	37.01	39.85	39.81	35.32	25.80
	-1.70	-1.24	-1.07	-0.70	-0.67	-0.68	-0.37	-1.54	-2.19	-2.04	-2.44	-2.48	-1.83	-1.88	-1.94	-1.86	-1.96	-1.75	-1.90	-1.69	-2.72	-2.72	-2.86	-1.85
	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	0.00	-0.25	-0.29	0.00	0.00	-0.11	0.00	0.00	0.00	-0.45	-1.13	-0.64	-0.32	0.00	0.00	0.00	0.00
WEST 61752	24.26	21.17	20.01	15.95	15.17	15.99	15.20	25.79	30.35	31.41	38.08	38.15	39.16	41.01	39.27	38.59	40.03	37.12	37.25	34.53	37.51	37.51	33.75	25.43
	-1.92	-1.31	-1.06	-0.75	-0.67	-0.69	-0.27	-2.70	-3.47	-3.97	-4.71	-4.68	-4.54	-4.77	-4.75	-4.58	-4.79	-4.20	-4.43	-4.05	-5.06	-5.02	-4.43	-2.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.18	0.00	0.00	-0.07	0.00	0.00	0.00	-0.28	-0.70	-0.40	-0.20	0.00	0.00	0.00	0.00