

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/19/2023

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	35.72 0.49 -25.04	32.65 0.41 -23.49	32.48 0.41 -23.29	32.67 0.40 -23.41	33.63 0.39 -24.47	34.18 0.86 -15.36	54.00 1.13 -31.95	54.56 1.15 -32.08	50.35 1.16 -28.41	41.34 1.09 -18.90	32.87 1.51 -8.51	31.21 1.44 -7.58	28.69 1.35 -5.97	27.31 1.32 -4.73	26.62 1.33 -3.85	25.50 1.37 -1.96	30.55 1.42 -6.94	39.18 1.53 -15.41	53.00 1.61 -28.38	54.98 1.67 -29.77	73.98 2.00 -44.58	48.74 1.82 -22.03	32.60 1.72 -7.36	27.36 1.59 -2.32
CENTRL 61754	14.09 0.31 -3.59	12.38 0.26 -3.37	12.38 0.25 -3.34	12.47 0.25 -3.36	12.50 0.23 -3.51	20.65 0.49 -2.20	26.23 0.73 -4.58	27.08 0.58 -5.18	25.36 0.54 -4.04	24.59 0.55 -2.69	25.29 0.57 -1.86	24.43 0.44 -1.79	22.68 0.26 -1.05	22.25 0.23 -0.75	22.41 0.36 -0.61	22.90 0.42 -0.31	23.72 0.44 -1.09	24.79 0.53 -2.02	25.89 0.64 -2.24	29.00 0.68 -4.78	32.30 0.85 -4.05	27.41 0.80 -1.72	25.37 0.75 -1.10	24.45 0.63 -0.37
DUNWOD 61760	28.82 0.54 -18.09	26.19 0.46 -16.97	26.02 0.41 -16.83	26.21 0.43 -16.91	26.88 0.43 -17.68	29.96 0.90 -11.09	44.93 0.92 -23.09	45.41 1.15 -22.93	42.22 1.23 -20.22	36.13 1.32 -13.45	31.83 2.13 -6.85	30.33 2.04 -6.10	28.14 1.96 -4.80	27.02 1.96 -3.80	26.55 2.01 -3.09	25.83 2.08 -1.58	29.81 2.04 -5.59	34.43 1.89 -10.30	36.19 1.86 -11.32	49.55 2.14 -23.86	50.22 2.41 -20.41	35.70 2.09 -8.71	31.08 2.07 -5.49	27.29 1.99 -1.86
GENESE 61753	13.46 0.40 -2.87	11.77 0.32 -2.69	11.78 0.33 -2.67	11.86 0.32 -2.68	11.83 0.26 -2.80	20.17 0.45 -1.76	25.25 0.67 -3.66	25.49 0.51 -3.65	24.37 0.37 -3.21	23.92 0.43 -2.14	24.24 0.30 -1.09	23.29 0.13 -0.97	21.98 -0.09 -0.70	21.78 -0.08 -0.60	22.16 0.24 -0.49	22.68 0.27 -0.25	23.38 0.31 -0.89	24.30 0.44 -1.62	25.20 0.48 -1.71	28.08 0.75 -3.79	31.37 0.85 -3.12	26.93 0.72 -1.31	25.26 0.87 -0.87	24.49 0.75 -0.30
H Q 61844	9.97 -0.22 0.00	8.56 -0.19 0.00	8.59 -0.19 0.00	8.67 -0.20 0.00	8.58 -0.18 0.00	17.61 -0.36 0.00	20.46 -0.46 0.00	20.88 -0.45 0.00	20.34 -0.44 0.00	20.88 -0.47 0.00	22.19 -0.66 0.00	21.59 -0.60 0.00	20.88 -0.49 0.00	20.80 -0.47 0.00	20.88 -0.56 0.00	21.59 -0.58 0.00	21.59 -0.60 0.00	21.59 -0.65 0.00	22.34 -0.67 0.00	22.81 -0.73 0.00	26.55 -0.85 0.00	24.09 -0.80 0.00	22.34 -0.75 0.43	22.74 -0.70 0.00
HUD VL 61758	28.76 0.49 -18.07	26.13 0.42 -16.96	25.99 0.40 -16.81	26.17 0.41 -16.90	26.83 0.40 -17.67	29.89 0.84 -11.08	44.95 0.96 -23.07	45.44 1.15 -22.96	42.15 1.14 -20.23	35.98 1.17 -13.46	31.51 1.83 -6.82	30.00 1.73 -6.08	27.80 1.65 -4.78	26.69 1.64 -3.79	26.21 1.69 -3.08	25.51 1.77 -1.57	29.51 1.75 -5.57	34.25 1.69 -10.32	36.29 1.70 -11.58	49.25 1.93 -23.77	50.35 2.22 -20.73	35.70 1.89 -8.92	30.83 1.84 -5.48	27.08 1.78 -1.85
LONGIL 61762	28.83 0.54 -18.10	26.18 0.45 -16.98	26.02 0.40 -16.84	26.19 0.41 -16.92	26.89 0.43 -17.69	30.07 1.01 -11.10	41.72 0.50 -20.30	45.25 0.98 -22.94	42.40 1.39 -20.23	36.56 1.75 -13.46	31.92 2.22 -6.85	30.51 2.22 -6.10	28.46 2.29 -4.80	27.47 2.40 -3.80	27.04 2.51 -3.10	26.18 2.44 -1.58	30.06 2.29 -5.59	34.19 1.65 -10.31	36.13 1.80 -11.33	49.58 2.16 -23.87	50.33 2.52 -20.42	35.67 2.06 -8.72	31.41 2.40 -5.49	28.35 2.69 -2.21
MHK VL 61756	14.64 0.28 -4.16	12.89 0.24 -3.90	12.88 0.23 -3.87	12.97 0.22 -3.89	13.06 0.22 -4.07	21.04 0.52 -2.55	26.94 0.71 -5.31	27.34 0.68 -5.33	26.13 0.62 -4.72	25.09 0.60 -3.14	25.05 0.69 -1.51	24.11 0.58 -1.34	22.92 0.53 -1.01	22.56 0.49 -0.80	22.60 0.51 -0.65	23.07 0.58 -0.33	23.97 0.55 -1.23	25.40 0.65 -2.52	27.62 0.71 -3.90	29.58 0.82 -5.21	34.81 1.04 -6.37	28.83 0.92 -3.02	25.62 0.85 -1.25	24.57 0.70 -0.42
MILLWD 61759	28.85 0.52 -18.14	26.22 0.45 -17.02	26.07 0.41 -16.87	26.25 0.43 -16.96	26.92 0.42 -17.73	29.95 0.86 -11.13	45.01 0.94 -23.15	45.48 1.15 -23.00	42.25 1.18 -20.29	36.11 1.26 -13.50	31.76 2.03 -6.87	30.24 1.93 -6.12	28.02 1.84 -4.81	26.89 1.81 -3.81	26.43 1.89 -3.10	25.70 1.95 -1.58	29.70 1.91 -5.60	34.35 1.78 -10.34	36.15 1.77 -11.37	49.55 2.07 -23.93	50.22 2.33 -20.49	35.68 2.04 -8.75	31.00 1.98 -5.50	27.23 1.92 -1.86
N.Y.C. 61761	28.89 0.60 -18.10	26.26 0.53 -16.98	26.08 0.47 -16.83	26.26 0.48 -16.92	26.93 0.47 -17.69	30.05 0.99 -11.10	44.96 0.94 -23.09	45.42 1.15 -22.94	42.23 1.23 -20.23	36.17 1.37 -13.46	31.97 2.26 -6.85	30.47 2.18 -6.10	28.27 2.10 -4.80	27.17 2.11 -3.80	26.67 2.14 -3.09	25.98 2.24 -1.58	29.97 2.20 -5.59	34.52 1.98 -10.31	36.22 1.89 -11.32	49.63 2.21 -23.87	50.25 2.44 -20.41	35.72 2.11 -8.72	31.25 2.24 -5.49	27.49 2.18 -1.86
NORTH 61755	9.68 -0.51 0.00	8.33 -0.42 0.00	8.35 -0.43 0.00	8.45 -0.41 0.00	8.41 -0.36 0.00	17.28 -0.68 0.00	20.13 -0.79 0.00	20.56 -0.77 0.00	20.01 -0.77 0.00	20.52 -0.83 0.00	21.76 -1.10 0.00	21.15 -1.04 0.00	20.47 -0.90 0.00	20.39 -0.87 0.00	20.41 -1.03 0.00	21.13 -1.04 0.00	21.12 -1.06 0.00	21.19 -1.04 0.00	21.97 -1.03 0.00	22.44 -1.11 0.00	26.25 -1.15 0.00	23.72 -1.17 0.00	22.39 -1.13 0.00	22.41 -1.03 0.00
NPX 61845	27.47 0.36 -16.92	25.99 0.31 -16.93	25.00 0.28 -15.94	25.00 0.28 -15.85	25.87 0.28 -16.82	29.73 0.59 -11.17	48.31 0.67 -26.72	47.80 0.81 -25.66	41.25 0.85 -19.62	29.27 0.92 -7.00	28.08 1.53 -3.69	27.30 1.46 -3.65	26.62 1.39 -3.86	25.70 1.38 -3.05	25.95 1.44 -3.08	25.43 1.53 -1.74	29.82 1.49 -6.15	36.10 1.53 -12.33	42.45 1.52 -17.92	51.40 1.60 -26.26	51.50 1.76 -22.35	40.40 1.64 -13.87	31.33 1.58 -6.24	26.99 1.50 -2.05

OH 61846	13.63	12.00	12.00	12.04	12.00	19.65	24.88	23.30	23.89	23.20	21.70	20.60	20.60	20.60	21.01	21.41	22.25	23.35	24.28	27.49	30.40	25.80	24.22	23.47
	-0.04	-0.02	-0.02	-0.07	-0.17	-0.45	-0.48	-0.85	-0.79	-0.75	-1.03	-1.09	-1.37	-1.40	-1.03	-1.06	-1.02	-0.87	-0.85	-0.66	-0.85	-0.72	-0.35	-0.33
	-3.48	-3.26	-3.24	-3.25	-3.40	-2.13	-4.44	-2.82	-3.91	-2.60	0.13	0.50	-0.60	-0.74	-0.60	-0.31	-1.08	-1.98	-2.12	-4.61	-3.85	-1.63	-1.06	-0.36
PJM 61847	22.03	19.85	19.76	19.89	20.24	25.37	36.01	35.90	34.08	30.41	27.61	26.33	24.87	24.21	24.09	23.87	26.43	29.50	31.03	39.78	41.57	31.44	28.00	25.57
	0.26	0.24	0.21	0.20	0.16	0.31	0.31	0.32	0.35	0.45	0.75	0.69	0.51	0.51	0.67	0.69	0.67	0.67	0.80	0.94	1.15	1.00	0.96	0.94
	-11.58	-10.86	-10.77	-10.82	-11.32	-7.10	-14.78	-14.25	-12.95	-8.62	-4.00	-3.46	-2.99	-2.44	-1.98	-1.01	-3.58	-6.60	-7.21	-15.29	-13.02	-5.55	-3.52	-1.19
WEST 61752	13.91	12.24	12.23	12.28	12.21	19.84	25.27	23.58	24.33	23.63	21.92	20.75	20.80	20.81	21.19	21.60	22.49	23.71	24.94	28.17	31.47	26.58	24.64	23.82
	0.04	0.04	0.04	-0.02	-0.15	-0.38	-0.34	-0.62	-0.58	-0.47	-0.69	-0.78	-1.18	-1.23	-0.88	-0.89	-0.84	-0.62	-0.32	-0.24	-0.03	-0.05	0.00	0.00
	-3.67	-3.45	-3.42	-3.43	-3.59	-2.25	-4.68	-2.87	-4.14	-2.75	0.25	0.66	-0.61	-0.78	-0.64	-0.32	-1.14	-2.10	-2.26	-4.87	-4.09	-1.74	-1.12	-0.38