

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/24/2024

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	20.83	19.67	17.93	18.78	20.46	22.37	28.96	30.43	29.68	28.96	27.54	26.15	25.26	24.37	23.06	23.13	23.77	27.03	29.47	33.70	37.78	32.59	26.69	24.28
61757	0.66	0.63	0.57	0.63	0.52	0.52	0.84	0.97	0.92	0.71	0.67	0.61	0.57	0.50	0.48	0.56	0.51	0.66	0.80	1.14	1.24	1.04	0.62	0.48
	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	0.00
CENTRL	20.45	19.40	17.61	18.40	20.16	22.08	28.43	30.14	29.17	28.60	27.25	25.85	24.96	24.23	22.91	22.77	23.40	26.53	28.98	33.28	37.67	32.62	26.85	24.44
61754	0.28	0.36	0.26	0.25	0.22	0.24	0.31	0.68	0.40	0.34	0.38	0.31	0.27	0.36	0.32	0.20	0.14	0.16	0.32	0.72	1.13	1.07	0.78	0.64
	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	0.00
DUNWOD	21.74	20.35	18.62	19.43	21.10	23.09	30.00	31.73	30.83	30.09	28.62	27.25	26.39	25.49	24.13	24.17	25.00	28.32	30.64	35.01	39.13	33.72	27.50	25.06
61760	1.57	1.31	1.27	1.29	1.16	1.24	1.88	2.27	2.07	1.84	1.75	1.71	1.70	1.62	1.54	1.60	1.75	1.95	1.98	2.44	2.59	2.18	1.43	1.26
	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	0.00
GENESE	19.80	18.96	17.15	17.91	19.60	21.41	27.36	29.20	28.13	27.66	26.52	25.16	24.24	23.68	22.30	22.07	22.49	25.42	27.72	32.14	36.79	31.83	26.20	23.94
61753	-0.36	-0.08	-0.21	-0.24	-0.34	-0.44	-0.76	-0.27	-0.63	-0.59	-0.35	-0.38	-0.44	-0.19	-0.29	-0.50	-0.77	-0.95	-0.95	-0.42	0.26	0.28	0.13	0.14
	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	0.00
H Q	19.78	18.71	17.04	9.25	28.35	21.69	28.35	28.36	28.36	28.00	26.60	25.29	24.46	23.63	22.36	22.34	23.03	26.10	28.35	31.95	35.84	28.36	28.34	23.59
61844	-0.38	-0.32	-0.31	-0.31	-0.18	-0.15	-0.31	-0.56	-0.40	-0.25	-0.27	-0.26	-0.22	-0.24	-0.23	-0.23	-0.23	-0.26	-0.31	-0.62	-0.70	-0.63	-0.29	-0.21
	0.00	0.00	0.00	8.59	-8.59	0.00	-0.54	0.54	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	2.56	-2.56	0.00
HUD VL	21.52	20.20	18.45	19.29	20.98	22.96	29.69	31.29	30.37	29.64	28.16	26.77	25.95	25.06	23.74	23.76	24.58	27.87	30.27	34.62	38.73	33.44	27.27	24.90
61758	1.35	1.16	1.09	1.14	1.04	1.11	1.57	1.83	1.61	1.38	1.29	1.23	1.26	1.19	1.15	1.20	1.33	1.50	1.60	2.05	2.19	1.89	1.20	1.10
	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	0.00
LONGIL	22.82	20.76	19.25	19.85	21.53	25.69	33.35	34.57	33.89	29.92	28.64	27.57	26.69	25.76	24.41	24.44	25.37	29.94	33.94	38.60	42.46	36.98	28.95	26.51
61762	1.98	1.71	1.61	1.67	1.58	1.70	2.33	2.48	2.33	1.67	1.77	2.02	2.00	1.89	1.81	1.87	2.09	2.32	2.47	2.99	3.14	2.55	1.90	1.74
	-0.68	-0.01	-0.28	-0.04	-0.01	-2.14	-2.90	-2.63	-2.80	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.25	-2.81	-3.04	-2.78	-2.88	-0.98	-0.97
MHK VL	20.87	19.74	17.96	18.78	20.54	22.54	29.07	30.76	29.91	29.27	27.76	26.36	25.45	24.59	23.27	23.26	23.93	27.16	29.67	34.10	38.40	33.16	27.24	24.80
61756	0.71	0.70	0.61	0.63	0.60	0.70	0.96	1.29	1.15	1.02	0.89	0.82	0.77	0.72	0.68	0.70	0.67	0.79	1.00	1.53	1.86	1.61	1.17	1.00
	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	0.00	0.00
MILLWD	21.64	20.29	18.55	19.36	21.02	23.04	29.89	31.53	30.66	29.92	28.46	27.10	26.22	25.35	23.99	24.01	24.86	28.13	30.53	34.88	38.99	33.63	27.40	25.01
61759	1.47	1.26	1.20	1.22	1.08	1.20	1.77	2.06	1.90	1.67	1.59	1.56	1.53	1.48	1.40	1.45	1.60	1.77	1.86	2.31	2.45	2.08	1.33	1.21
	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	0.00
N.Y.C.	21.92	20.53	18.76	19.58	21.24	23.15	30.18	31.92	31.01	30.30	28.82	27.45	26.55	26.21	24.28	25.13	25.18	28.92	30.87	35.20	39.28	33.88	27.63	25.23
61761	1.75	1.49	1.41	1.43	1.30	1.31	2.05	2.44	2.24	2.04	1.94	1.89	1.85	1.77	1.67	1.74	1.91	2.13	2.21	2.64	2.74	2.33	1.56	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.83	-0.01	-0.42	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	19.60	18.64	16.96	17.76	19.52	21.54	27.19	28.28	27.64	27.06	25.95	24.83	24.00	23.20	21.96	21.89	22.58	25.50	27.37	30.29	33.44	29.43	25.05	23.28
61755	-0.56	-0.40	-0.40	-0.38	-0.42	-0.31	-0.93	-1.18	-1.12	-0.88	-0.91	-0.72	-0.69	-0.67	-0.63	-0.68	-0.68	-0.87	-0.97	-1.37	-1.57	-1.42	-1.02	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.91	1.53	0.70	0.00	0.00
NPX	21.30	20.01	18.29	19.12	20.80	23.18	33.00	30.62	31.70	29.39	28.00	26.59	25.70	24.80	23.45	23.49	24.31	27.58	29.87	34.16	38.00	31.80	27.77	24.40
61845	1.13	0.97	0.94	0.98	0.86	0.90	1.27	1.47	1.38	1.13	1.13	1.05	1.01	0.93	0.86	0.93	1.05	1.21	1.20	1.60	1.46	1.23	0.73	0.60
	0.00	0.00	0.00	0.00	0.00	-0.44	-3.62	0.32	-1.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.98	-0.98	0.00

O H 61846	19.60 -0.56 0.00	18.81 -0.23 0.00	17.01 -0.35 0.00	17.78 -0.36 0.00	19.46 -0.48 0.00	21.14 -0.70 0.00	26.97 -1.46 -0.32	28.02 -1.12 0.32	27.15 -1.61 0.00	26.73 -1.53 0.00	25.82 -1.05 0.00	24.44 -1.10 0.00	23.48 -1.21 0.00	23.06 -0.81 0.00	21.78 -0.81 0.00	21.50 -1.06 0.00	21.89 -1.37 0.00	24.60 -1.77 0.00	26.86 -1.80 0.00	31.13 -1.43 0.00	35.77 -0.77 0.00	30.13 -0.44 0.98	26.81 -0.24 -0.98	23.78 -0.02 0.00
PJM 61847	20.79 0.63 0.00	19.67 0.63 0.00	17.91 0.56 0.00	18.71 0.56 0.00	20.40 0.46 0.00	23.63 0.44 -1.35	27.45 0.36 1.03	30.19 0.76 0.04	28.83 0.35 0.28	28.43 0.17 0.00	27.20 0.32 0.00	25.80 0.26 0.00	24.91 0.22 0.00	24.27 0.36 -0.04	22.93 0.34 0.00	22.92 0.29 -0.06	23.52 0.26 0.00	26.61 0.21 -0.03	28.95 0.29 0.00	33.25 0.68 0.00	37.52 0.99 0.00	31.58 1.01 0.98	27.75 0.70 -0.98	24.51 0.71 0.00
WEST 61752	19.97 -0.20 0.00	19.11 0.08 0.00	17.28 -0.07 0.00	18.05 -0.09 0.00	19.82 -0.12 0.00	21.56 -0.28 0.00	27.24 -0.87 0.00	29.17 -0.29 0.00	27.90 -0.86 0.00	27.38 -0.88 0.00	26.47 -0.40 0.00	25.03 -0.51 0.00	24.05 -0.64 0.00	23.63 -0.24 0.00	22.30 -0.29 0.00	22.00 -0.56 0.00	22.40 -0.86 0.00	25.18 -1.19 0.00	27.55 -1.12 0.00	32.01 -0.55 0.00	36.76 0.22 0.00	32.02 0.47 0.00	26.51 0.44 0.00	24.37 0.57 0.00