

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/30/2024

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	20.40	18.68	17.51	17.37	17.51	19.33	25.92	26.83	27.53	27.87	26.72	25.83	25.11	24.88	25.27	25.40	26.55	29.91	31.85	32.44	35.58	29.58	24.60	21.86
61757	0.79	0.79	0.72	0.73	0.72	0.76	1.14	1.01	1.06	0.99	0.88	0.92	0.85	0.84	0.81	0.88	0.92	1.15	1.34	1.34	1.40	1.08	0.88	0.72
	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	19.98	18.15	17.05	16.90	17.07	19.01	25.32	26.57	27.10	27.54	26.46	25.28	24.65	24.45	24.86	24.86	25.96	29.17	30.97	31.63	34.82	28.92	24.13	21.56
61754	0.37	0.25	0.27	0.27	0.29	0.44	0.54	0.75	0.63	0.67	0.62	0.37	0.39	0.41	0.39	0.34	0.33	0.40	0.46	0.53	0.65	0.43	0.40	0.42
	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	21.14	19.24	18.04	17.88	18.03	19.81	26.86	28.02	28.77	29.10	28.01	27.15	26.49	26.25	26.72	26.74	27.96	31.32	33.41	33.99	37.25	30.86	25.65	22.68
61760	1.53	1.34	1.26	1.25	1.24	1.24	2.08	2.19	2.30	2.23	2.17	2.24	2.23	2.21	2.25	2.23	2.33	2.56	2.90	2.89	3.08	2.36	1.92	1.54
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	19.50	17.67	16.65	16.48	16.65	18.71	24.68	26.11	26.50	27.09	26.12	24.80	24.19	24.09	24.35	24.34	25.27	28.42	30.02	30.79	33.94	28.16	23.54	21.22
61753	-0.12	-0.23	-0.13	-0.15	-0.13	0.15	-0.10	0.28	0.03	0.21	0.28	-0.10	-0.07	0.05	-0.12	-0.17	-0.36	-0.34	-0.49	-0.31	-0.24	-0.34	-0.19	0.08
	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	19.32	17.65	16.53	16.40	16.53	18.69	23.99	25.41	26.05	26.47	25.45	24.56	23.90	23.68	24.13	24.17	25.30	28.36	30.02	30.63	33.66	28.16	23.44	20.90
61844	-0.29	-0.25	-0.25	-0.23	-0.25	-0.26	-0.40	-0.41	-0.42	-0.40	-0.39	-0.35	-0.36	-0.36	-0.34	-0.34	-0.33	-0.40	-0.49	-0.47	-0.51	-0.34	-0.28	-0.23
	0.00	0.00	0.00	0.00	0.00	-0.39	0.39	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
HUD VL	20.93	19.06	17.86	17.68	17.82	19.64	26.53	27.63	28.38	28.70	27.57	26.67	26.06	25.79	26.28	26.30	27.50	30.86	32.95	33.50	36.77	30.43	25.32	22.45
61758	1.31	1.16	1.08	1.05	1.04	1.08	1.76	1.81	1.91	1.83	1.73	1.77	1.80	1.75	1.81	1.79	1.87	2.10	2.44	2.39	2.60	1.94	1.59	1.31
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	25.61	22.77	21.63	18.27	18.44	22.93	28.71	30.01	30.68	29.61	29.64	29.38	28.72	28.54	28.89	28.91	30.26	36.68	39.56	45.49	59.58	47.10	29.04	26.67
61762	2.00	1.77	1.66	1.63	1.65	1.71	2.65	2.79	2.80	2.71	2.58	2.69	2.64	2.64	2.72	2.70	2.77	3.02	3.36	3.36	3.62	2.85	2.40	1.99
	-4.00	-3.10	-3.18	-0.01	-0.01	-2.66	-1.29	-1.40	-1.41	-0.02	-1.21	-1.79	-1.81	-1.86	-1.71	-1.70	-1.86	-4.90	-5.69	-11.03	-21.79	-15.75	-2.92	-3.55
MHK VL	20.40	18.58	17.41	17.22	17.42	19.31	25.99	27.14	27.71	28.16	27.00	26.05	25.40	25.12	25.57	25.59	26.83	30.09	32.07	32.72	36.09	29.92	24.89	22.11
61756	0.79	0.68	0.62	0.58	0.64	0.74	1.21	1.32	1.24	1.29	1.16	1.15	1.14	1.08	1.10	1.08	1.20	1.32	1.56	1.62	1.91	1.42	1.16	0.97
	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	21.08	19.19	17.99	17.83	17.98	19.76	26.76	27.91	28.67	28.99	27.88	27.02	26.35	26.11	26.57	26.62	27.78	31.15	33.20	33.74	37.01	30.66	25.53	22.57
61759	1.47	1.29	1.21	1.20	1.19	1.19	1.98	2.09	2.20	2.12	2.04	2.12	2.09	2.07	2.10	2.11	2.15	2.39	2.69	2.64	2.83	2.16	1.80	1.44
	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.	21.32	19.39	18.18	18.02	18.18	19.90	27.03	28.20	28.98	29.29	28.24	27.37	26.74	26.44	26.96	27.01	28.22	31.52	33.65	34.18	37.42	31.15	25.91	22.87
61761	1.71	1.48	1.39	1.38	1.39	1.34	2.25	2.37	2.52	2.42	2.40	2.47	2.48	2.40	2.50	2.50	2.59	2.76	3.14	3.08	3.25	2.65	2.18	1.73
	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
NORTH	19.20	17.58	16.43	16.30	16.43	18.23	24.03	25.05	25.68	26.12	25.17	24.26	23.61	23.36	23.91	24.00	25.17	28.19	29.87	30.48	33.52	28.12	23.42	20.90
61755	-0.41	-0.32	-0.35	-0.33	-0.35	-0.33	-0.74	-0.77	-0.79	-0.75	-0.67	-0.65	-0.65	-0.67	-0.56	-0.52	-0.46	-0.58	-0.64	-0.62	-0.65	-0.37	-0.31	-0.23
	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
NPX	20.67	18.90	17.77	17.62	18.10	19.90	25.90	27.35	28.06	28.35	27.26	26.37	25.64	25.41	25.81	25.89	27.06	30.40	32.40	32.94	36.16	30.06	25.01	22.13
61845	1.06	1.00	0.99	0.98	0.99	0.95	1.51	1.52	1.59	1.48	1.42	1.47	1.38	1.37	1.34	1.37	1.43	1.64	1.89	1.83	1.98	1.57	1.28	0.99
	0.00	0.00	0.00	0.00	-0.33	-0.39	0.39	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

O H 61846	19.32 -0.29 0.00	17.50 -0.39 0.00	16.57 -0.22 0.00	16.40 -0.23 0.00	16.57 -0.22 0.00	19.03 0.07 -0.39	24.02 -0.37 0.39	25.69 -0.13 0.00	26.07 -0.40 0.00	26.76 -0.11 0.00	25.81 -0.03 0.00	24.48 -0.42 0.00	23.92 -0.34 0.00	23.87 -0.17 0.00	24.03 -0.44 0.00	24.00 -0.52 0.00	24.78 -0.85 0.00	27.90 -0.86 0.00	29.41 -1.10 0.00	30.14 -0.96 0.00	33.11 -1.06 0.00	27.58 -0.91 0.00	23.20 -0.52 0.00	21.05 -0.08 0.00
PJM 61847	20.32 0.71 0.00	18.49 0.59 0.00	17.39 0.60 0.00	17.20 0.57 0.00	17.37 0.59 0.00	19.93 0.76 -0.60	25.17 0.99 0.60	26.93 1.11 0.00	27.53 1.06 0.00	28.00 1.13 0.00	26.90 1.06 0.00	25.85 0.95 0.00	25.30 1.04 0.00	25.12 1.08 0.00	25.47 1.00 0.00	25.50 0.98 0.00	26.53 0.90 0.00	29.80 1.03 0.00	31.64 1.13 0.00	32.28 1.18 0.00	35.44 1.27 0.00	29.41 0.91 0.00	24.53 0.81 0.00	21.96 0.82 0.00
WEST 61752	19.77 0.16 0.00	17.88 -0.02 0.00	16.95 0.17 0.00	16.77 0.13 0.00	16.97 0.18 0.00	19.12 0.56 0.00	25.15 0.37 0.00	26.57 0.75 0.00	26.89 0.42 0.00	27.57 0.70 0.00	26.61 0.77 0.00	25.20 0.30 0.00	24.60 0.34 0.00	24.57 0.53 0.00	24.71 0.24 0.00	24.64 0.12 0.00	25.48 -0.15 0.00	28.68 -0.09 0.00	30.23 -0.28 0.00	30.98 -0.12 0.00	34.04 -0.14 0.00	28.33 -0.17 0.00	23.80 0.07 0.00	21.58 0.44 0.00