

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/10/2023

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	22.10	20.92	18.89	18.11	18.59	20.02	21.51	23.33	24.77	25.74	26.25	27.77	28.99	30.38	31.28	30.97	33.24	35.05	33.39	31.78	29.80	26.63	24.15	21.99
61757	0.99	0.90	0.78	0.76	0.77	0.86	0.93	1.17	1.27	1.23	1.20	1.30	1.46	1.53	1.63	1.50	1.61	1.76	1.71	1.63	1.55	1.41	1.26	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	21.53	20.26	18.31	17.52	18.00	19.35	20.83	22.40	23.79	24.83	25.52	27.00	28.03	29.28	30.03	30.00	31.98	33.65	32.06	30.55	28.64	25.60	23.19	21.40
61754	0.42	0.24	0.20	0.17	0.18	0.19	0.25	0.24	0.28	0.32	0.45	0.42	0.39	0.43	0.38	0.53	0.35	0.37	0.38	0.39	0.40	0.38	0.30	0.40
	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	22.52	21.26	19.21	18.42	18.93	20.37	21.96	24.08	25.50	26.59	27.11	28.90	30.10	31.30	32.11	31.82	34.29	35.95	34.12	32.42	30.37	27.09	24.72	22.39
61760	1.41	1.24	1.10	1.08	1.11	1.21	1.38	1.93	2.00	2.08	2.03	2.23	2.35	2.45	2.46	2.36	2.66	2.66	2.44	2.26	2.12	1.87	1.83	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	21.61	20.22	18.24	17.43	17.90	19.27	20.68	22.20	23.67	24.76	25.54	26.97	27.95	29.20	29.88	29.93	31.69	33.29	31.74	30.37	28.45	25.47	23.03	21.40
61753	0.51	0.20	0.13	0.09	0.07	0.12	0.10	0.04	0.17	0.25	0.48	0.40	0.30	0.35	0.24	0.47	0.06	0.00	0.06	0.21	0.20	0.25	0.14	0.40
	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	20.71	19.74	17.87	17.12	17.59	18.91	20.46	21.57	23.08	24.10	24.64	26.12	27.17	28.30	29.08	28.90	31.09	32.72	31.17	29.67	27.77	24.77	22.46	20.60
61844	-0.40	-0.28	-0.24	-0.23	-0.23	-0.25	-0.29	-0.42	-0.42	-0.42	-0.43	-0.45	-0.47	-0.55	-0.56	-0.56	-0.54	-0.57	-0.51	-0.48	-0.48	-0.45	-0.44	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.16	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	22.33	21.08	19.05	18.27	18.75	20.13	21.69	23.64	24.98	26.03	26.51	28.26	29.43	30.64	31.52	31.23	33.62	35.32	33.55	31.94	29.88	26.76	24.38	22.15
61758	1.22	1.06	0.94	0.92	0.93	0.98	1.11	1.48	1.48	1.52	1.43	1.62	1.71	1.79	1.87	1.77	1.99	2.03	1.87	1.78	1.64	1.54	1.49	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	36.52	30.18	27.56	24.17	24.81	27.53	27.26	31.13	34.12	36.97	38.80	38.34	46.64	45.47	50.00	48.29	50.00	53.80	48.48	43.36	44.50	39.69	35.64	32.50
61762	2.15	1.96	1.76	1.68	1.73	1.86	2.08	2.70	2.82	2.94	2.76	3.00	3.12	3.26	3.32	3.21	3.57	3.66	3.42	3.23	3.02	2.75	2.70	2.16
	-13.26	-8.20	-7.70	-5.14	-5.26	-6.51	-4.60	-6.27	-7.80	-9.52	-10.97	-8.76	-15.87	-13.36	-17.03	-15.61	-14.80	-16.85	-13.38	-9.97	-13.23	-11.72	-10.05	-9.33
MHK VL	21.68	20.50	18.51	17.71	18.20	19.62	21.11	22.82	24.21	25.25	25.92	27.50	28.58	29.83	30.51	30.26	32.45	34.25	32.69	31.18	29.21	26.03	23.53	21.57
61756	0.57	0.48	0.40	0.36	0.37	0.46	0.53	0.66	0.70	0.73	0.85	0.93	0.94	0.98	0.86	0.80	0.82	0.97	1.01	1.03	0.96	0.81	0.64	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	22.40	21.14	19.14	18.34	18.82	20.29	21.84	23.90	25.34	26.40	26.89	28.77	29.96	31.16	32.02	31.61	34.03	35.75	33.93	32.27	30.25	26.96	24.56	22.24
61759	1.29	1.12	1.03	0.99	1.00	1.13	1.26	1.75	1.83	1.89	1.81	2.10	2.21	2.31	2.37	2.15	2.40	2.46	2.25	2.11	2.01	1.74	1.67	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.10	-0.11	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.	22.71	21.42	19.36	18.54	19.07	20.48	22.06	24.29	25.69	26.86	27.29	29.11	30.30	31.48	32.32	32.04	34.54	36.22	34.34	32.57	30.51	27.26	24.98	22.58
61761	1.60	1.40	1.25	1.20	1.25	1.32	1.48	2.13	2.19	2.33	2.21	2.42	2.54	2.62	2.67	2.56	2.91	2.93	2.66	2.41	2.26	2.04	2.08	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.12	-0.12	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	20.52	19.58	17.75	17.00	17.52	18.81	20.13	21.51	22.92	23.97	24.52	25.99	27.01	28.01	28.82	28.67	31.06	32.72	31.17	29.67	27.74	24.69	22.32	20.45
61755	-0.59	-0.44	-0.36	-0.35	-0.30	-0.34	-0.45	-0.64	-0.59	-0.54	-0.55	-0.58	-0.63	-0.84	-0.83	-0.79	-0.57	-0.57	-0.51	-0.48	-0.51	-0.53	-0.57	-0.55
	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	22.06	20.90	18.91	18.13	18.59	20.00	21.67	23.21	24.70	25.64	25.99	26.96	28.00	30.23	31.10	30.85	33.21	34.95	33.23	31.63	29.63	26.46	24.10	21.95
61845	0.95	0.88	0.80	0.78	0.77	0.84	0.93	1.22	1.20	1.13	1.05	1.20	1.27	1.38	1.45	1.39	1.58	1.66	1.55	1.48	1.38	1.24	1.21	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.16	0.00	0.00	0.13	0.81	0.92	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	21.53 0.42 0.00	20.08 0.06 0.00	18.18 0.07 0.00	17.35 0.00 0.00	17.81 -0.02 0.00	19.08 -0.08 0.00	20.60 -0.14 -0.16	21.61 -0.38 0.16	23.13 -0.38 0.00	24.24 -0.27 0.00	25.04 -0.03 0.00	26.39 -0.18 0.00	27.26 -0.39 0.00	28.50 -0.34 0.00	29.17 -0.48 0.00	29.41 -0.06 0.00	30.93 -0.70 0.00	32.46 -0.83 0.00	30.95 -0.73 0.00	29.58 -0.57 0.00	27.79 -0.45 0.00	25.02 -0.20 0.00	22.66 -0.23 0.00	21.25 0.25 0.00
PJM 61847	21.89 0.78 0.00	20.58 0.56 0.00	18.60 0.49 0.00	17.80 0.45 0.00	18.27 0.45 0.00	19.62 0.46 0.00	21.26 0.51 -0.16	22.70 0.71 0.16	24.23 0.73 0.00	25.32 0.81 0.00	25.90 0.83 -0.01	27.50 0.88 -0.05	28.53 0.83 -0.06	29.80 0.95 0.00	30.60 0.95 0.00	30.56 1.09 0.00	32.61 0.98 0.00	34.19 0.90 0.00	32.53 0.86 0.00	30.94 0.78 0.00	29.04 0.79 0.00	26.05 0.83 0.00	23.67 0.78 0.00	21.69 0.69 0.00
WEST 61752	22.02 0.91 0.00	20.48 0.46 0.00	18.53 0.42 0.00	17.68 0.33 0.00	18.15 0.32 0.00	19.46 0.31 0.00	20.85 0.27 0.00	22.29 0.13 0.00	23.74 0.23 0.00	24.88 0.37 0.00	25.74 0.68 0.00	27.16 0.58 0.00	28.03 0.39 0.00	29.31 0.46 0.00	29.97 0.33 0.00	30.26 0.80 0.00	31.76 0.13 0.00	33.25 -0.03 0.00	31.71 0.03 0.00	30.28 0.12 0.00	28.50 0.25 0.00	25.65 0.43 0.00	23.17 0.28 0.00	21.69 0.69 0.00