

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/04/2023

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	29.64	26.42	24.58	24.55	23.57	28.08	26.10	34.66	33.37	31.02	25.32	25.12	22.32	21.32	22.34	22.41	26.12	30.01	35.62	32.45	26.75	25.17	22.83	23.18
61757	0.60	0.63	0.65	0.61	0.67	0.73	0.83	1.01	1.23	1.56	1.25	1.26	0.96	0.80	0.94	1.01	1.24	1.43	1.60	1.40	1.27	1.20	1.07	1.03
	-16.50	-13.18	-10.95	-11.64	-9.97	-12.68	-8.04	-14.28	-9.27	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	-0.28	-0.15
CENTRL	16.06	15.46	15.37	14.82	15.13	17.42	18.94	22.56	25.00	29.17	24.36	24.02	21.47	20.58	21.53	21.51	25.01	28.84	34.26	31.33	25.66	24.09	21.58	22.16
61754	0.08	0.10	0.10	0.10	0.12	0.10	0.03	0.21	0.21	0.17	0.29	0.17	0.11	0.06	0.13	0.11	0.15	0.26	0.24	0.28	0.18	0.12	0.04	0.13
	-3.45	-2.76	-2.29	-2.43	-2.08	-2.65	-1.67	-2.97	-1.93	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.06	-0.03
DUNWOD	26.39	23.83	22.48	22.27	21.64	25.68	24.71	32.03	31.95	31.73	25.90	25.76	22.81	21.90	23.01	22.94	26.76	30.64	36.64	33.38	27.44	25.89	23.29	23.72
61760	0.91	0.88	0.91	0.85	0.89	1.07	1.21	1.51	1.85	2.40	1.83	1.91	1.45	1.38	1.61	1.54	1.89	2.06	2.62	2.33	1.96	1.92	1.59	1.60
	-12.94	-10.34	-8.59	-9.13	-7.82	-9.95	-6.28	-11.14	-7.23	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.22	-0.12
GENESE	15.44	14.97	14.93	14.39	14.72	16.88	18.32	21.82	24.31	28.58	23.90	23.50	21.04	20.19	21.08	21.02	24.41	28.24	33.37	30.77	25.07	23.47	20.95	21.58
61753	-0.13	-0.06	-0.06	-0.04	-0.04	-0.12	-0.40	-0.19	-0.27	-0.40	-0.17	-0.36	-0.32	-0.33	-0.32	-0.38	-0.45	-0.34	-0.65	-0.28	-0.41	-0.50	-0.58	-0.44
	-3.03	-2.42	-2.01	-2.14	-1.83	-2.33	-1.49	-2.64	-1.71	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.03
H Q	10.76	10.71	11.06	10.53	11.08	13.27	18.24	21.21	23.18	25.69	23.76	23.57	21.21	20.40	21.21	21.21	24.58	28.27	33.65	30.74	25.20	23.71	21.26	21.75
61844	-0.18	-0.18	-0.19	-0.18	-0.19	-0.21	-0.19	-0.29	-0.34	-0.40	-0.31	-0.29	-0.15	-0.12	-0.19	-0.19	-0.27	-0.31	-0.37	-0.31	-0.28	-0.26	-0.21	-0.24
	1.60	1.72	1.73	1.58	1.66	1.20	-1.20	-2.12	-0.66	2.78	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	26.00	23.47	22.15	21.95	21.33	25.28	24.36	31.52	31.45	31.20	25.54	25.38	22.49	21.57	22.67	22.64	26.39	30.27	36.17	32.95	27.11	25.53	22.98	23.41
61758	0.78	0.73	0.75	0.71	0.74	0.87	0.96	1.20	1.49	1.88	1.47	1.53	1.13	1.05	1.26	1.24	1.52	1.69	2.14	1.89	1.63	1.56	1.29	1.30
	-12.68	-10.14	-8.42	-8.95	-7.66	-9.75	-6.16	-10.94	-7.10	-0.45	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.22	-0.12
LONGIL	26.92	24.17	22.78	22.55	21.91	25.98	33.82	38.65	34.81	32.47	28.49	26.31	23.29	22.33	23.77	24.35	27.37	33.39	37.47	35.51	34.22	31.53	27.87	24.21
61762	1.24	1.21	1.21	1.13	1.16	1.36	1.57	1.88	2.45	3.00	2.38	2.43	1.92	1.81	2.08	2.05	2.48	2.80	3.43	3.08	2.57	2.47	2.08	2.09
	-13.14	-10.35	-8.59	-9.13	-7.82	-9.95	-15.02	-17.39	-9.50	-0.59	-2.04	-0.02	-0.01	0.00	-0.29	-0.89	-0.03	-2.01	-0.01	-1.38	-6.17	-5.09	-4.31	-0.13
MHK VL	15.71	15.00	14.93	14.43	14.70	17.70	19.37	22.89	25.59	30.03	24.99	24.67	22.00	21.10	22.07	22.07	25.68	29.58	35.28	32.20	26.34	24.76	22.20	22.62
61756	0.38	0.34	0.36	0.34	0.36	0.40	0.48	0.58	0.82	1.04	0.91	0.81	0.64	0.57	0.66	0.66	0.82	1.00	1.26	1.15	0.87	0.79	0.67	0.59
	-2.79	-2.06	-1.59	-1.79	-1.41	-2.64	-1.65	-2.94	-1.91	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-0.06	-0.03
MILLWD	26.42	23.85	22.48	22.27	21.62	25.65	24.65	31.99	31.87	31.56	25.76	25.60	22.68	21.75	22.84	22.84	26.64	30.50	36.47	33.29	27.31	25.74	23.14	23.59
61759	0.88	0.84	0.87	0.80	0.83	0.98	1.10	1.41	1.74	2.22	1.68	1.74	1.32	1.23	1.43	1.43	1.76	1.92	2.45	2.24	1.84	1.77	1.44	1.47
	-13.00	-10.39	-8.63	-9.18	-7.86	-10.00	-6.31	-11.20	-7.27	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.22	-0.12
N.Y.C.	26.52	23.94	22.60	22.39	21.75	25.83	24.77	32.02	32.00	31.78	25.92	25.86	22.85	21.94	23.07	23.01	26.81	30.64	36.61	33.38	27.41	25.91	23.35	23.89
61761	1.03	0.98	1.03	0.96	1.00	1.20	1.26	1.49	1.90	2.45	1.85	2.00	1.49	1.41	1.67	1.61	1.94	2.06	2.58	2.33	1.94	1.94	1.65	1.78
	-12.95	-10.35	-8.60	-9.14	-7.82	-9.96	-6.28	-11.15	-7.24	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.22	-0.12
NORTH	2.50	2.08	2.32	2.38	4.49	14.30	17.01	19.05	22.55	28.61	23.93	23.81	21.42	20.67	21.47	21.49	24.90	28.73	34.23	31.30	25.55	24.04	21.59	22.01
61755	-0.31	-0.34	-0.36	-0.34	-0.38	-0.37	-0.22	-0.33	-0.32	-0.26	-0.14	-0.05	0.06	0.14	0.06	0.09	0.05	0.14	0.21	0.25	0.08	0.07	0.11	0.02
	9.73	10.19	10.30	9.57	8.07	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	27.76	24.90	23.31	23.20	22.38	25.40	26.26	34.99	32.86	28.11	25.25	25.07	22.28	21.40	22.43	22.45	26.19	30.04	35.76	32.51	26.80	25.22	22.82	23.18
61845	0.56	0.58	0.60	0.57	0.60	0.66	0.78	0.97	1.21	1.50	1.18	1.22	0.92	0.88	1.03	1.05	1.32	1.46	1.73	1.46	1.32	1.25	1.09	1.06
	-14.65	-11.71	-9.73	-10.34	-8.85	-10.07	-8.25	-14.64	-8.78	2.26	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.25	-0.14

O H 61846	15.49 -0.35 -3.30	15.02 -0.23 -2.64	14.98 -0.19 -2.19	14.48 -0.15 -2.33	14.81 -0.12 -2.00	15.64 -0.37 -1.34	19.23 -0.83 -2.82	23.79 -0.60 -5.01	24.60 -0.80 -2.53	25.00 -1.21 2.66	23.42 -0.65 0.00	23.02 -0.84 0.00	20.67 -0.68 0.00	19.78 -0.74 0.00	20.68 -0.73 0.00	20.59 -0.81 0.00	23.79 -1.07 -0.01	27.58 -1.00 0.00	32.29 -1.73 0.00	30.03 -1.02 0.00	24.38 -1.09 0.00	22.87 -1.10 0.00	20.40 -1.14 -0.06	21.27 -0.75 -0.03
PJM 61847	21.27 0.26 -8.46	19.67 0.30 -6.77	18.91 0.31 -5.62	18.56 0.29 -5.97	18.38 0.34 -5.11	20.32 0.34 -5.31	22.78 0.24 -5.31	29.30 0.50 -9.42	28.85 0.59 -5.39	27.09 0.69 2.48	24.79 0.72 0.00	24.55 0.69 0.00	21.85 0.49 0.00	20.95 0.43 0.00	21.96 0.56 0.00	21.87 0.47 0.00	25.41 0.55 -0.01	29.27 0.68 0.00	34.74 0.72 0.00	31.89 0.84 0.00	26.09 0.61 0.00	24.54 0.57 0.00	22.01 0.39 -0.14	22.60 0.53 -0.08
WEST 61752	15.63 -0.35 -3.44	15.14 -0.21 -2.75	15.08 -0.18 -2.28	14.60 -0.12 -2.43	14.93 -0.08 -2.08	17.02 -0.29 -2.64	18.18 -0.74 -1.69	21.93 -0.44 -3.00	24.31 -0.50 -1.95	28.19 -0.81 -0.12	24.05 -0.02 0.00	23.64 -0.22 0.00	21.19 -0.17 0.00	20.26 -0.27 0.00	21.17 -0.23 0.00	21.06 -0.34 0.00	24.33 -0.52 -0.01	28.27 -0.31 0.00	33.17 -0.85 0.00	30.80 -0.25 0.00	24.99 -0.48 0.00	23.42 -0.55 0.00	20.87 -0.67 -0.06	21.74 -0.29 -0.03