

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/04/2023

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	21.02	19.97	19.43	19.49	19.68	22.24	26.15	33.96	29.48	26.74	26.15	25.66	24.95	24.65	24.25	24.15	24.83	27.72	30.66	33.08	40.41	27.62	25.03	23.53
61757	1.08	1.02	0.96	1.00	1.03	1.14	1.39	1.57	1.50	1.40	1.32	1.29	1.23	1.17	1.15	1.21	1.18	1.49	1.52	1.55	1.69	1.58	1.26	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.15	-2.13	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	-3.42	-5.72	-11.39	-0.21	0.00	0.00
CENTRL	20.28	19.23	18.84	18.80	18.95	21.52	25.31	27.76	26.70	26.01	25.38	24.66	24.09	23.78	23.35	23.14	23.93	25.18	26.39	26.63	28.79	26.35	24.12	22.72
61754	0.34	0.28	0.37	0.31	0.30	0.42	0.54	0.58	0.52	0.48	0.50	0.29	0.31	0.30	0.25	0.21	0.28	0.20	0.16	0.36	0.52	0.44	0.36	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	-0.33	-0.08	-0.05	0.00	-0.06	0.00	0.00	0.00	0.00	-0.22	-0.51	-0.47	-0.95	-0.08	0.00	0.00
DUNWOD	21.64	20.60	19.99	20.10	20.22	22.83	26.90	33.67	30.20	28.25	27.25	26.66	25.93	25.66	25.32	25.18	25.90	28.49	31.11	30.95	36.09	28.64	25.88	24.35
61760	1.69	1.65	1.51	1.61	1.57	1.73	2.13	2.39	2.59	2.60	2.41	2.29	2.21	2.18	2.22	2.25	2.25	2.53	2.60	2.66	2.84	2.64	2.11	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-1.76	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.79	-2.49	-5.92	-0.17	0.00	0.00
GENESE	19.96	18.87	18.53	18.42	18.62	21.25	24.82	27.21	26.18	24.94	24.56	23.86	23.13	23.12	22.68	22.38	23.15	24.39	25.50	25.74	27.59	25.44	23.48	22.23
61753	0.02	-0.08	0.06	-0.07	-0.04	0.15	0.05	0.18	0.05	-0.30	-0.15	-0.51	-0.43	-0.35	-0.42	-0.55	-0.50	-0.57	-0.67	-0.46	-0.52	-0.28	-0.28	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-0.27	0.21	0.13	0.00	0.16	0.00	0.00	0.00	0.00	-0.19	-0.45	-0.40	-0.79	0.11	0.00	0.00
H Q	19.65	18.68	18.21	18.23	18.39	20.79	24.37	25.74	25.34	24.99	24.41	24.03	23.39	23.15	22.80	22.64	23.34	24.37	25.34	25.34	26.76	25.34	23.43	22.01
61844	-0.30	-0.27	-0.26	-0.26	-0.26	-0.32	-0.40	-0.50	-0.52	-0.46	-0.42	-0.34	-0.33	-0.33	-0.30	-0.30	-0.31	-0.40	-0.39	-0.46	-0.55	-0.49	-0.33	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
HUD VL	21.58	20.52	19.91	20.02	20.15	22.77	26.82	33.52	30.03	28.03	27.07	26.49	25.78	25.50	25.13	25.00	25.75	28.31	30.93	30.86	35.91	28.59	25.81	24.31
61758	1.64	1.57	1.44	1.53	1.49	1.67	2.05	2.28	2.43	2.42	2.24	2.12	2.06	2.02	2.03	2.07	2.10	2.35	2.45	2.50	2.73	2.58	2.04	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.00	-1.74	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-2.76	-2.55	-5.86	-0.17	0.00	0.00
LONGIL	22.75	21.07	20.36	20.51	20.73	24.57	28.46	34.27	30.82	28.63	31.20	28.36	29.52	26.59	26.70	28.40	31.62	34.92	37.18	39.66	42.94	34.31	28.43	25.14
61762	2.23	2.12	1.88	2.02	2.07	2.32	2.80	2.99	3.21	2.98	2.83	2.70	2.61	2.58	2.61	2.64	2.67	2.97	3.06	3.15	3.36	3.10	2.64	2.55
	-0.57	0.00	0.00	0.00	0.00	-1.15	-0.90	-5.04	-1.76	-0.21	-3.53	-1.28	-3.19	-0.53	-0.99	-2.82	-5.30	-7.18	-8.39	-10.71	-12.26	-5.38	-2.02	-0.25
MHK VL	20.58	19.50	19.06	19.06	19.21	21.76	25.61	28.28	27.20	26.36	25.66	25.10	24.41	24.13	23.72	23.55	24.34	25.81	27.18	27.51	30.04	26.85	24.53	23.06
61756	0.64	0.55	0.59	0.57	0.56	0.65	0.84	0.92	0.96	0.89	0.82	0.73	0.69	0.66	0.62	0.62	0.69	0.79	0.88	0.96	1.09	0.98	0.76	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.39	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.58	-0.75	-1.62	-0.04	0.00	0.00
MILLWD	21.58	20.56	19.93	20.04	20.18	22.79	26.85	33.63	30.13	28.17	27.17	26.54	25.83	25.56	25.22	25.07	25.80	28.39	31.04	30.86	35.98	28.59	25.79	24.28
61759	1.64	1.61	1.46	1.55	1.53	1.69	2.08	2.33	2.51	2.52	2.33	2.17	2.11	2.09	2.12	2.13	2.15	2.43	2.52	2.56	2.73	2.58	2.02	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.05	-1.76	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.79	-2.50	-5.93	-0.17	0.00	0.00
N.Y.C.	21.80	20.75	20.10	20.23	20.37	22.94	27.00	33.77	30.41	28.43	27.42	26.83	26.11	25.87	25.52	25.39	26.08	28.74	31.34	31.13	36.28	28.74	26.00	24.49
61761	1.86	1.80	1.63	1.74	1.72	1.83	2.23	2.49	2.79	2.77	2.58	2.46	2.39	2.40	2.42	2.46	2.44	2.77	2.83	2.84	3.03	2.74	2.23	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-1.76	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.79	-2.49	-5.92	-0.17	0.00	0.00
NORTH	19.73	18.78	18.30	18.30	18.49	20.95	24.62	26.03	25.60	25.22	24.64	24.25	23.60	23.38	23.05	22.89	23.60	24.69	25.70	25.73	27.00	25.60	23.70	22.16
61755	-0.22	-0.17	-0.17	-0.18	-0.17	-0.15	-0.15	-0.21	-0.26	-0.23	-0.20	-0.12	-0.12	-0.09	-0.05	-0.05	-0.05	-0.07	-0.03	-0.08	-0.25	-0.23	-0.07	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00
NPX	21.10	20.09	19.52	19.60	19.76	22.26	26.18	33.42	29.40	26.26	26.33	25.81	25.07	24.81	24.46	24.33	25.02	27.71	30.50	30.79	32.23	27.75	25.10	23.61
61845	1.16	1.14	1.05	1.11	1.10	1.16	1.41	1.60	1.66	1.60	1.49	1.44	1.35	1.34	1.36	1.40	1.37	1.61	1.67	1.70	1.83	1.73	1.33	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-1.89	0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.33	-3.10	-3.28	-3.08	-0.19	0.00	0.00

O H 61846	19.59	18.51	18.21	18.10	18.24	20.85	24.32	26.53	25.37	24.26	23.93	23.13	22.54	22.51	22.06	21.74	22.49	23.48	24.57	24.83	26.81	24.58	22.82	21.72
	-0.36	-0.44	-0.26	-0.39	-0.41	-0.25	-0.45	-0.63	-0.80	-1.04	-0.82	-1.24	-1.07	-0.96	-1.04	-1.19	-1.16	-1.51	-1.67	-1.44	-1.45	-1.19	-0.95	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-0.32	0.15	0.09	0.00	0.11	0.00	0.00	0.00	0.00	-0.22	-0.52	-0.47	-0.94	0.06	0.00	0.00
PJM 61847	20.82	19.76	19.28	19.30	19.44	22.05	25.91	30.52	28.06	26.76	25.96	25.27	24.62	24.42	24.05	23.83	24.55	26.30	28.20	28.31	32.25	27.00	24.67	23.28
	0.88	0.81	0.81	0.81	0.78	0.95	1.14	1.08	1.09	1.20	1.12	0.90	0.90	0.94	0.95	0.89	0.90	0.77	0.69	0.90	1.20	1.06	0.90	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-1.12	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-1.78	-1.60	-3.73	-0.11	0.00	0.00
WEST 61752	20.04	18.93	18.66	18.53	18.69	21.36	24.99	27.09	25.86	25.11	24.71	23.86	23.21	23.20	22.71	22.36	23.11	23.84	24.99	25.32	27.70	25.08	23.43	22.27
	0.10	-0.02	0.18	0.04	0.04	0.25	0.22	-0.13	-0.34	-0.20	-0.05	-0.51	-0.40	-0.28	-0.39	-0.57	-0.54	-1.16	-1.29	-0.98	-0.63	-0.70	-0.33	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-0.34	0.13	0.08	0.00	0.10	0.00	0.00	0.00	0.00	-0.24	-0.55	-0.50	-1.00	0.05	0.00	0.00