

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/26/2023

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	19.88	17.99	15.27	15.24	15.39	19.48	27.89	29.61	30.03	27.03	25.62	24.52	23.21	22.97	22.71	23.09	24.65	30.03	30.20	32.65	28.94	24.06	22.54	20.45
61757	0.93	0.81	0.69	0.68	0.69	0.91	1.29	1.53	1.42	1.37	1.24	1.17	1.06	1.05	1.02	1.02	1.12	1.39	1.44	1.42	1.42	1.25	1.07	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-1.23	-3.19	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-1.35	-1.14	-3.85	-2.14	0.00	0.00	0.00
CENTRL	19.31	17.49	14.85	14.82	14.98	18.87	26.17	27.15	25.98	25.71	24.67	23.68	22.50	22.25	22.04	22.43	23.56	27.66	27.97	28.05	25.86	23.04	21.74	20.12
61754	0.36	0.31	0.26	0.26	0.28	0.30	0.28	0.13	0.15	0.25	0.29	0.33	0.35	0.33	0.35	0.35	0.14	0.22	0.22	0.22	0.23	0.23	0.28	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.16	-0.41	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.16	-0.13	-0.45	-0.25	0.00	0.00	0.00
DUNWOD	20.17	18.27	15.48	15.44	15.55	19.70	28.00	29.84	29.94	27.77	26.35	25.29	24.01	23.76	23.47	23.91	25.51	30.56	30.68	32.46	28.89	24.63	23.05	20.77
61760	1.21	1.08	0.89	0.89	0.85	1.13	1.57	2.01	2.01	2.16	1.97	1.94	1.86	1.84	1.78	1.83	2.01	2.24	2.18	2.14	1.88	1.83	1.59	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.97	-2.51	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.03	-0.88	-2.94	-1.63	0.00	0.00	0.00
GENESE	19.03	17.22	14.63	14.60	14.76	18.52	25.68	26.62	25.56	25.12	24.18	23.23	22.06	21.83	21.69	22.10	23.35	27.46	27.83	27.69	25.70	22.62	21.38	19.80
61753	0.08	0.03	0.04	0.04	0.06	-0.06	-0.18	-0.35	-0.15	-0.33	-0.20	-0.12	-0.09	-0.09	0.00	0.02	-0.07	0.05	0.11	-0.03	0.13	-0.18	-0.09	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.12	-0.30	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.10	-0.34	-0.19	0.00	0.00	0.00
H Q	18.67	16.94	14.40	14.36	14.51	18.33	25.48	26.56	25.13	25.15	24.11	23.07	21.88	21.63	21.41	21.79	23.10	26.93	27.26	27.05	25.08	22.54	21.25	19.60
61844	-0.28	-0.24	-0.19	-0.19	-0.19	-0.24	-0.31	-0.29	-0.28	-0.28	-0.27	-0.28	-0.26	-0.29	-0.28	-0.29	-0.30	-0.36	-0.36	-0.33	-0.30	-0.27	-0.21	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	19.94	18.06	15.32	15.27	15.40	19.48	27.66	29.37	29.38	27.28	25.89	24.80	23.54	23.30	23.04	23.47	25.01	30.02	30.17	31.93	28.45	24.27	22.71	20.55
61758	0.98	0.88	0.73	0.71	0.71	0.91	1.26	1.58	1.55	1.68	1.51	1.45	1.40	1.38	1.35	1.39	1.52	1.75	1.71	1.73	1.50	1.46	1.24	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-0.93	-2.41	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.99	-0.84	-2.82	-1.57	0.00	0.00	0.00
LONGIL	23.99	22.15	20.71	16.72	16.90	20.87	30.35	30.43	30.64	28.53	31.64	28.10	24.92	24.62	27.67	28.93	32.07	36.43	39.76	40.00	37.64	33.64	25.11	24.26
61762	1.80	1.61	1.33	1.32	1.31	1.60	2.29	2.60	2.67	2.90	2.78	2.71	2.57	2.59	2.52	2.58	2.81	3.14	3.07	2.98	2.77	2.60	2.36	1.62
	-3.23	-3.35	-4.80	-0.84	-0.90	-0.70	-2.27	-0.97	-2.56	-0.20	-4.49	-2.04	-0.21	-0.12	-3.46	-4.27	-5.85	-6.01	-9.07	-9.63	-9.49	-8.23	-1.28	-2.88
MHK VL	19.54	17.72	15.05	14.99	15.17	19.18	26.76	28.00	26.90	26.39	25.23	24.12	22.86	22.58	22.34	22.76	24.13	28.35	28.74	29.00	26.61	23.67	22.24	20.49
61756	0.59	0.53	0.47	0.44	0.47	0.61	0.82	0.91	0.89	0.91	0.85	0.77	0.71	0.66	0.65	0.69	0.70	0.87	0.97	1.10	0.94	0.87	0.77	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.23	-0.60	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.18	-0.16	-0.52	-0.29	0.00	0.00	0.00
MILLWD	20.09	18.22	15.42	15.38	15.49	19.63	27.93	29.77	29.85	27.64	26.28	25.17	23.88	23.63	23.32	23.75	25.39	30.46	30.58	32.40	28.86	24.54	22.92	20.69
61759	1.14	1.03	0.83	0.83	0.79	1.06	1.49	1.93	1.91	2.04	1.90	1.82	1.73	1.71	1.63	1.68	1.90	2.13	2.07	2.05	1.83	1.73	1.46	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.98	-2.53	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-1.04	-0.88	-2.96	-1.65	0.00	0.00	0.00
N.Y.C.	20.28	18.36	15.54	15.50	15.63	19.80	28.13	30.03	30.15	28.68	27.08	26.60	25.64	25.50	24.74	25.04	26.80	32.09	30.82	32.60	29.03	24.79	23.23	20.89
61761	1.33	1.17	0.95	0.95	0.93	1.23	1.70	2.20	2.21	2.42	2.19	2.17	2.06	2.08	1.99	2.05	2.27	2.43	2.32	2.27	2.00	1.98	1.76	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.98	-2.52	-0.83	-0.51	-1.08	-1.44	-1.50	-1.06	-0.91	-1.12	-2.37	-0.88	-2.95	-1.64	0.00	0.00	0.00
NORTH	18.75	17.08	14.54	14.54	14.70	18.55	25.84	27.12	25.72	25.71	24.72	23.61	22.32	22.07	21.85	22.23	23.55	27.40	27.70	27.44	25.46	22.97	21.64	19.94
61755	-0.21	-0.10	-0.04	-0.01	0.00	-0.02	0.05	0.27	0.31	0.28	0.34	0.26	0.18	0.15	0.15	0.16	0.14	0.11	0.08	0.05	0.08	0.16	0.17	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	0.00	0.00	0.00	0.00
NPX	19.81	17.94	15.20	15.16	15.30	19.37	27.58	29.34	29.60	26.98	25.59	24.49	23.23	23.01	22.76	23.16	24.73	29.92	30.09	32.20	28.59	24.02	22.49	20.38
61845	0.85	0.76	0.61	0.61	0.60	0.80	1.06	1.37	1.30	1.35	1.22	1.14	1.09	1.10	1.06	1.08	1.22	1.45	1.46	1.42	1.32	1.21	1.03	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-1.12	-2.89	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.19	-1.01	-3.40	-1.89	0.00	0.00	0.00

OH	18.97	17.20	14.65	14.63	14.77	18.46	25.00	25.73	24.94	24.72	23.84	23.00	21.91	21.61	21.50	21.96	22.72	26.64	27.02	26.78	25.05	22.33	21.12	19.72
61846	0.02	0.02	0.06	0.07	0.07	-0.11	-0.88	-1.26	-0.84	-0.74	-0.54	-0.35	-0.24	-0.31	-0.20	-0.11	-0.70	-0.79	-0.72	-1.01	-0.56	-0.48	-0.34	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.14	-0.36	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.14	-0.12	-0.41	-0.23	0.00	0.00	0.00
PJM	19.56	17.72	15.01	14.99	15.12	19.04	26.24	27.58	27.16	26.27	25.13	24.17	22.99	22.73	22.54	22.98	23.95	28.37	28.60	29.63	26.90	23.61	22.15	20.24
61847	0.61	0.53	0.42	0.44	0.43	0.46	0.10	0.19	0.36	0.74	0.76	0.82	0.84	0.81	0.85	0.91	0.49	0.52	0.50	0.52	0.56	0.80	0.69	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.54	-1.39	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.57	-0.48	-1.73	-0.96	0.00	0.00	0.00
WEST	19.43	17.60	14.98	14.98	15.11	18.91	25.19	25.98	25.19	25.43	24.57	23.70	22.55	22.27	22.15	22.63	23.00	27.03	27.45	27.24	25.37	23.01	21.72	20.22
61752	0.47	0.41	0.39	0.42	0.41	0.33	-0.69	-1.02	-0.61	-0.03	0.19	0.35	0.40	0.35	0.46	0.55	-0.42	-0.41	-0.30	-0.58	-0.25	0.20	0.26	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.15	-0.39	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.15	-0.13	-0.44	-0.24	0.00	0.00	0.00