

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/13/2023

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	33.26	29.28	26.77	25.92	24.38	26.82	30.62	37.17	37.08	37.45	36.71	38.02	38.53	39.01	39.82	38.47	42.39	45.53	40.53	40.79	34.61	30.00	28.21	25.37
61757	1.10	1.07	1.00	0.97	1.14	1.18	1.43	1.46	1.46	1.49	1.36	1.30	1.16	1.13	1.01	1.01	1.01	1.11	1.15	1.16	1.30	1.11	0.92	0.92
	-10.67	-6.72	-5.73	-5.85	-1.81	-4.15	-4.13	-10.17	-7.47	-6.78	-9.67	-11.18	-13.61	-15.76	-17.28	-15.49	-18.93	-21.37	-15.32	-15.35	-7.27	-5.87	-5.78	-2.96
CENTRL	22.37	22.07	20.48	19.56	21.66	21.91	25.63	26.53	28.85	29.83	26.48	26.45	24.87	23.45	22.92	23.34	24.08	24.89	25.39	25.57	26.79	23.73	22.09	21.85
61754	0.13	0.11	0.04	0.06	0.09	0.13	0.28	0.20	0.14	0.15	0.08	0.08	0.10	0.16	0.11	0.17	0.18	0.21	0.17	0.22	0.23	0.30	0.17	0.15
	-0.76	-0.47	-0.40	-0.41	-0.13	-0.29	-0.29	-0.78	-0.56	-0.51	-0.73	-0.84	-1.01	-1.17	-1.28	-1.19	-1.45	-1.64	-1.17	-1.08	-0.51	-0.41	-0.41	-0.21
DUNWOD	31.19	28.00	25.63	24.69	23.96	25.86	29.69	35.11	35.84	36.45	34.96	35.96	36.12	35.90	36.49	35.60	38.81	41.30	37.68	37.92	33.49	29.06	27.27	24.96
61760	1.35	1.31	1.16	1.07	1.11	1.16	1.43	1.71	2.00	2.10	1.90	1.89	1.85	1.61	1.62	1.67	1.75	1.75	1.80	1.77	1.82	1.50	1.29	1.18
	-8.35	-5.20	-4.43	-4.53	-1.40	-3.21	-3.20	-7.85	-5.70	-5.18	-7.38	-8.53	-10.51	-12.16	-13.34	-11.95	-14.61	-16.50	-11.83	-11.88	-5.62	-4.54	-4.47	-2.29
GENESE	22.10	21.83	20.33	19.38	21.48	21.71	25.47	26.09	28.41	29.30	26.01	25.93	24.41	23.04	22.43	22.86	23.43	24.23	24.83	25.09	26.47	23.55	21.89	21.78
61753	0.02	-0.02	-0.02	-0.04	-0.06	0.00	0.18	-0.05	-0.17	-0.26	-0.23	-0.26	-0.14	0.00	-0.11	-0.02	-0.13	-0.07	-0.12	-0.02	0.03	0.21	0.06	0.13
	-0.59	-0.37	-0.31	-0.32	-0.10	-0.23	-0.23	-0.60	-0.43	-0.39	-0.56	-0.65	-0.79	-0.92	-1.00	-0.91	-1.11	-1.25	-0.90	-0.84	-0.40	-0.32	-0.32	-0.16
H Q	21.25	21.25	19.86	18.92	21.25	21.25	24.71	25.16	27.75	28.77	25.35	25.20	23.43	21.81	21.25	21.65	22.12	22.73	23.73	23.93	25.71	22.70	21.25	21.25
61844	-0.24	-0.24	-0.18	-0.17	-0.19	-0.24	-0.35	-0.38	-0.39	-0.41	-0.33	-0.33	-0.33	-0.31	-0.28	-0.33	-0.34	-0.32	-0.31	-0.34	-0.34	-0.32	-0.26	-0.24
	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	30.67	27.59	25.31	24.37	23.76	25.60	29.39	34.59	35.26	35.83	34.33	35.30	35.39	35.17	35.71	34.86	37.96	40.40	36.91	37.17	32.94	28.64	26.87	24.65
61758	1.12	1.07	0.98	0.90	0.97	1.01	1.23	1.43	1.58	1.63	1.49	1.48	1.45	1.26	1.25	1.30	1.35	1.36	1.39	1.41	1.46	1.22	1.03	0.94
	-8.06	-5.03	-4.29	-4.38	-1.35	-3.11	-3.09	-7.61	-5.54	-5.03	-7.16	-8.28	-10.18	-11.79	-12.93	-11.59	-14.16	-15.99	-11.47	-11.49	-5.44	-4.40	-4.33	-2.22
LONGIL	34.89	29.77	30.37	27.59	24.68	26.57	31.85	35.92	36.59	37.36	35.79	36.79	36.87	38.34	37.09	36.46	39.48	42.00	38.37	38.57	36.43	33.65	31.08	28.21
61762	2.08	2.04	1.86	1.72	1.82	1.87	2.28	2.50	2.73	2.98	2.57	2.58	2.45	2.19	2.20	2.26	2.36	2.40	2.45	2.40	2.53	2.16	2.02	1.95
	-11.32	-6.24	-8.47	-6.78	-1.42	-3.22	-4.51	-7.87	-5.71	-5.20	-7.54	-8.68	-10.65	-14.03	-13.37	-12.22	-14.67	-16.55	-11.87	-11.90	-7.86	-8.46	-7.55	-4.77
MHK VL	23.35	22.81	21.19	20.27	22.27	22.64	26.43	27.64	29.94	30.86	27.59	27.60	26.05	24.58	24.10	24.52	25.49	26.37	26.65	26.89	27.70	24.37	22.72	22.32
61756	0.54	0.49	0.44	0.46	0.60	0.64	0.85	0.82	0.87	0.85	0.72	0.69	0.62	0.53	0.45	0.59	0.65	0.62	0.67	0.73	0.76	0.62	0.50	0.47
	-1.33	-0.83	-0.71	-0.72	-0.22	-0.51	-0.51	-1.28	-0.92	-0.84	-1.19	-1.38	-1.67	-1.93	-2.12	-1.95	-2.38	-2.69	-1.93	-1.90	-0.90	-0.73	-0.71	-0.37
MILLWD	31.30	28.02	25.63	24.69	23.92	25.84	29.69	35.13	35.81	36.44	34.95	35.96	36.17	35.95	36.61	35.69	38.92	41.47	37.79	38.05	33.54	29.06	27.24	24.91
61759	1.40	1.29	1.12	1.03	1.07	1.12	1.40	1.66	1.91	2.04	1.82	1.81	1.81	1.55	1.62	1.65	1.73	1.78	1.80	1.80	1.82	1.45	1.23	1.12
	-8.42	-5.25	-4.47	-4.57	-1.41	-3.24	-3.22	-7.93	-5.75	-5.22	-7.44	-8.61	-10.60	-12.27	-13.46	-12.06	-14.74	-16.65	-11.94	-11.98	-5.67	-4.58	-4.51	-2.31
N.Y.C.	31.33	28.11	25.72	24.73	23.91	25.80	29.64	35.14	35.96	36.57	35.12	36.14	36.25	35.96	36.57	35.63	38.87	41.31	37.69	37.95	33.52	29.09	27.27	24.96
61761	1.48	1.42	1.24	1.11	1.07	1.10	1.38	1.74	2.11	2.22	2.06	2.07	1.97	1.66	1.68	1.69	1.80	1.75	1.83	1.80	1.85	1.52	1.29	1.18
	-8.36	-5.21	-4.44	-4.53	-1.40	-3.22	-3.20	-7.86	-5.71	-5.18	-7.38	-8.54	-10.52	-12.18	-13.35	-11.97	-14.62	-16.51	-11.82	-11.88	-5.63	-4.55	-4.48	-2.29
NORTH	21.38	21.36	20.00	19.04	21.42	21.44	24.96	25.26	27.92	28.94	25.53	25.41	23.55	21.90	21.29	21.69	22.20	22.84	24.00	24.15	25.94	22.81	21.29	21.29
61755	-0.11	-0.13	-0.04	-0.06	-0.02	-0.04	-0.10	-0.28	-0.23	-0.23	-0.15	-0.13	-0.21	-0.22	-0.24	-0.29	-0.25	-0.21	-0.05	-0.12	-0.10	-0.21	-0.22	-0.19
	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	31.60	28.38	26.00	25.15	23.91	26.10	29.83	35.86	36.07	36.53	35.40	36.62	37.13	37.38	38.14	37.00	40.58	43.44	39.00	39.27	33.79	29.30	27.53	25.00
61845	0.82	0.82	0.78	0.76	0.84	0.86	1.03	1.12	1.27	1.31	1.10	1.12	1.07	1.02	0.99	1.03	1.03	1.08	1.11	1.12	1.17	0.97	0.80	0.84
	-9.30	-6.08	-5.18	-5.29	-1.63	-3.75	-3.74	-9.19	-6.66	-6.04	-8.61	-9.96	-12.30	-14.24	-15.62	-13.99	-17.10	-19.31	-13.85	-13.88	-6.57	-5.31	-5.23	-2.68

O H 61846	21.82	21.57	19.98	19.08	21.06	21.34	24.95	25.44	27.60	28.40	25.27	25.21	23.82	22.65	22.13	22.53	23.05	23.82	24.23	24.46	25.75	23.02	21.44	21.44
	-0.34	-0.34	-0.42	-0.38	-0.49	-0.41	-0.38	-0.79	-1.04	-1.22	-1.05	-1.07	-0.85	-0.53	-0.56	-0.48	-0.67	-0.67	-0.84	-0.78	-0.76	-0.37	-0.43	-0.24
	-0.68	-0.42	-0.36	-0.37	-0.11	-0.26	-0.26	-0.68	-0.50	-0.45	-0.64	-0.74	-0.91	-1.06	-1.16	-1.04	-1.27	-1.43	-1.03	-0.97	-0.46	-0.37	-0.36	-0.19
PJM 61847	26.39	24.62	22.65	21.24	21.86	23.40	27.09	28.30	28.61	29.00	27.81	27.86	29.46	29.23	29.31	29.05	31.00	32.64	30.88	31.14	29.51	25.94	24.25	23.00
	0.26	0.24	0.14	0.12	0.06	0.13	0.25	0.26	0.25	0.23	0.23	0.20	0.29	0.31	0.34	0.40	0.38	0.37	0.29	0.29	0.34	0.39	0.26	0.24
	-4.64	-2.89	-2.46	-2.03	-0.35	-1.79	-1.78	-2.50	-0.21	0.41	-1.90	-2.12	-5.41	-6.80	-7.44	-6.68	-8.17	-9.22	-6.54	-6.58	-3.13	-2.53	-2.49	-1.27
WEST 61752	22.04	21.75	20.13	19.22	21.22	21.53	25.22	25.82	28.00	28.84	25.65	25.59	24.15	22.97	22.45	22.87	23.41	24.22	24.62	24.84	26.12	23.33	21.68	21.60
	-0.17	-0.19	-0.30	-0.27	-0.34	-0.24	-0.12	-0.46	-0.68	-0.82	-0.72	-0.74	-0.59	-0.29	-0.32	-0.22	-0.40	-0.37	-0.53	-0.46	-0.42	-0.09	-0.22	-0.09
	-0.72	-0.45	-0.39	-0.40	-0.12	-0.28	-0.28	-0.73	-0.53	-0.48	-0.69	-0.80	-0.98	-1.13	-1.24	-1.12	-1.36	-1.54	-1.10	-1.04	-0.49	-0.40	-0.39	-0.20