

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/27/2024

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	33.86	31.19	30.23	28.03	27.67	29.80	36.76	40.37	38.87	37.78	35.67	34.66	34.15	34.40	35.28	37.60	41.35	48.12	47.03	44.08	39.86	35.78	35.41	31.60
61757	1.30	1.23	1.13	1.00	1.04	1.17	1.42	1.59	1.31	1.14	0.94	0.91	0.86	0.80	0.93	1.13	1.48	2.07	2.07	1.86	1.75	1.54	1.40	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	33.11	30.35	29.45	27.30	26.89	28.94	35.94	39.32	38.01	37.05	35.21	34.11	33.62	33.96	34.63	36.65	40.08	46.04	45.01	42.14	38.18	34.34	34.29	30.59
61754	0.55	0.39	0.35	0.27	0.27	0.32	0.60	0.54	0.45	0.40	0.45	0.30	0.33	0.37	0.27	0.18	0.20	0.00	0.05	-0.08	0.08	0.10	0.27	0.21
	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	34.64	31.43	30.58	28.41	27.93	30.06	37.54	40.68	40.75	38.73	38.04	38.05	36.57	37.08	38.03	40.78	43.32	50.88	49.57	45.27	43.28	38.11	35.85	31.96
61760	1.82	1.47	1.48	1.38	1.30	1.43	1.84	1.90	1.80	1.90	1.91	1.99	2.00	2.02	2.10	2.22	2.51	2.86	2.65	2.32	2.29	2.02	1.84	1.58
	-0.26	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	-1.40	-0.19	-1.37	-2.24	-1.29	-1.48	-1.58	-2.09	-0.93	-1.98	-1.95	-0.73	-2.89	-1.86	0.00	0.00
GENESE	32.75	29.90	29.01	26.87	26.36	28.34	35.10	38.04	36.81	35.91	34.38	33.16	32.75	33.15	33.53	35.26	38.92	44.52	43.57	40.83	37.11	33.38	33.57	30.08
61753	0.20	-0.06	-0.09	-0.16	-0.27	-0.29	-0.25	-0.74	-0.75	-0.73	-0.38	-0.64	-0.53	-0.44	-0.82	-1.20	-0.96	-1.52	-1.39	-1.39	-0.99	-0.85	-0.44	-0.30
	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	32.20	29.66	28.81	26.79	26.39	28.34	35.02	38.43	37.37	36.46	34.56	33.61	33.06	33.36	34.12	35.94	39.87	45.72	44.65	42.01	37.96	33.69	33.71	30.13
61844	-0.36	-0.30	-0.29	-0.24	-0.24	-0.29	-0.32	-0.35	-0.19	-0.18	-0.21	-0.20	-0.23	-0.23	-0.24	-0.25	-0.28	-0.32	-0.31	-0.21	-0.34	-0.34	-0.31	-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	0.27	-0.27	0.00	0.00	0.00	-0.20	0.20	0.00	0.00
HUD VL	33.69	31.01	30.17	28.03	27.56	29.66	36.37	40.10	37.87	37.73	35.20	33.76	33.74	33.86	34.69	36.60	41.00	46.86	45.61	43.41	37.84	34.44	35.24	31.50
61758	1.30	1.05	1.08	1.00	0.93	1.03	1.27	1.32	1.20	1.21	1.25	1.28	1.26	1.21	1.34	1.46	1.71	2.07	1.89	1.65	1.56	1.40	1.22	1.12
	0.17	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.89	0.12	0.81	1.34	0.82	0.94	1.00	1.33	0.59	1.26	1.24	0.46	1.83	1.20	0.00	0.00
LONGIL	36.74	36.29	36.29	31.26	31.65	34.50	37.78	40.68	40.72	39.14	38.32	38.50	36.84	37.41	38.40	41.28	43.97	51.33	50.06	45.93	43.43	38.34	35.64	32.38
61762	2.11	1.74	1.80	1.65	1.60	1.78	2.08	1.90	1.80	2.31	2.23	2.50	2.30	2.39	2.51	2.77	3.19	3.36	3.19	3.00	2.51	2.29	1.63	2.00
	-2.07	-4.59	-5.39	-2.58	-3.42	-4.09	-0.36	0.00	-1.36	-0.18	-1.33	-2.19	-1.25	-1.44	-1.54	-2.04	-0.91	-1.93	-1.90	-0.71	-2.81	-1.81	0.01	0.00
MHK VL	33.69	30.98	30.06	27.89	27.48	29.57	36.68	40.29	38.87	37.82	35.74	34.75	34.15	34.46	35.28	37.38	40.91	47.29	46.31	43.53	39.29	35.26	35.03	31.26
61756	1.14	1.02	0.96	0.86	0.85	0.94	1.34	1.51	1.31	1.17	0.97	0.95	0.86	0.87	0.93	0.91	1.04	1.24	1.35	1.31	1.18	1.03	1.02	0.88
	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	35.07	31.34	30.49	28.33	27.85	30.00	38.18	40.53	43.43	39.00	40.54	42.21	38.90	39.79	40.97	44.74	44.96	54.64	53.28	46.56	48.81	41.89	35.72	31.84
61759	1.69	1.38	1.40	1.30	1.23	1.37	1.70	1.75	1.69	1.80	1.77	1.82	1.76	1.78	1.89	2.00	2.31	2.67	2.47	2.15	2.06	1.85	1.70	1.46
	-0.83	0.00	0.00	0.00	0.00	0.00	-1.15	0.00	-4.18	-0.56	-4.01	-6.58	-3.85	-4.42	-4.73	-6.27	-2.78	-5.93	-5.84	-2.18	-8.65	-5.81	0.00	0.00
N.Y.C.	35.06	31.73	30.91	28.68	28.20	30.34	37.96	41.11	40.97	39.02	38.38	38.38	38.38	38.38	38.40	41.12	43.60	51.17	49.77	45.54	43.44	38.43	36.30	32.30
61761	2.24	1.77	1.80	1.65	1.57	1.72	2.26	2.33	2.06	2.20	2.29	2.40	2.40	2.45	2.51	2.63	2.83	3.22	2.92	2.62	2.55	2.40	2.28	1.92
	-0.26	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	-1.35	-0.18	-1.32	-2.17	-2.69	-2.34	-1.54	-2.02	-0.89	-1.91	-1.88	-0.70	-2.79	-1.80	0.00	0.00
NORTH	32.39	29.90	29.01	26.98	26.58	28.57	35.38	38.78	37.78	36.90	34.97	33.94	33.35	33.62	34.36	36.54	39.95	46.00	45.01	42.69	38.30	34.30	34.12	30.62
61755	-0.16	-0.06	-0.09	-0.05	-0.05	-0.06	0.04	0.00	0.23	0.26	0.21	0.14	0.07	0.03	0.00	0.07	0.08	-0.05	0.05	0.47	0.19	0.07	0.10	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
NPX	33.58	30.86	30.00	27.89	27.48	29.60	36.48	40.06	38.91	37.51	35.63	34.81	34.50	34.91	35.79	38.00	41.88	48.47	47.30	44.02	40.88	36.00	35.14	31.38
61845	0.94	0.90	0.90	0.86	0.85	0.97	1.03	1.28	0.90	0.81	0.73	0.78	0.80	0.84	0.93	1.13	1.43	1.79	1.71	1.56	1.64	1.37	1.12	1.00
	-0.09	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.45	-0.06	-0.14	-0.22	-0.41	-0.48	-0.51	-0.40	-0.57	-0.64	-0.63	-0.23	-1.13	-0.39	0.00	0.00

O H 61846	32.20 -0.36 0.00	29.45 -0.51 0.00	28.57 -0.52 0.00	26.46 -0.57 0.00	25.94 -0.69 0.00	27.85 -0.77 0.00	34.39 -0.95 0.00	36.76 -2.02 0.00	35.60 -1.95 0.00	34.89 -1.76 0.00	33.48 -1.29 0.00	32.35 -1.45 0.00	31.96 -1.33 0.00	32.45 -1.14 0.00	32.71 -1.65 0.00	34.01 -2.19 0.27	37.95 -2.19 -0.27	42.96 -3.08 0.00	41.90 -3.06 0.00	39.18 -3.04 0.00	35.95 -2.36 -0.20	31.91 -2.12 0.20	32.69 -1.33 0.00	29.44 -0.94 0.00
PJM 61847	29.82 0.39 3.12	26.50 0.21 3.67	23.20 0.23 6.13	23.00 0.19 4.22	23.60 0.11 3.14	26.20 0.14 2.57	35.25 0.18 0.27	37.50 -0.12 1.17	36.35 -0.19 1.02	36.54 0.04 0.14	34.06 0.25 0.94	32.50 0.24 1.55	32.75 0.27 0.80	32.97 0.37 0.99	33.45 0.24 1.15	34.74 0.07 1.80	39.71 0.24 0.40	44.60 0.00 1.44	43.41 -0.13 1.42	41.40 -0.29 0.53	36.09 -0.11 1.90	32.50 -0.14 1.60	32.25 0.10 1.87	29.35 0.12 1.15
WEST 61752	32.94 0.39 0.00	30.11 0.15 0.00	29.24 0.15 0.00	27.08 0.05 0.00	26.50 -0.13 0.00	28.51 -0.11 0.00	35.20 -0.14 0.00	37.89 -0.89 0.00	36.62 -0.94 0.00	35.95 -0.70 0.00	34.52 -0.24 0.00	33.33 -0.47 0.00	32.96 -0.33 0.00	33.49 -0.10 0.00	33.77 -0.58 0.00	35.41 -1.06 0.00	38.88 -1.00 0.00	44.20 -1.84 0.00	43.12 -1.85 0.00	40.24 -1.98 0.00	36.62 -1.49 0.00	32.83 -1.41 0.00	33.40 -0.61 0.00	30.08 -0.30 0.00