

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/09/2024

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	33.79	31.77	31.57	30.09	29.71	30.41	31.78	35.51	37.61	42.25	47.57	50.15	55.15	58.89	66.54	74.15	93.53	116.42	96.57	75.58	67.77	58.23	46.93	40.61
61757	1.70	1.63	1.56	1.46	1.44	1.47	1.51	1.66	1.69	1.86	1.96	2.07	2.32	2.43	3.17	3.60	4.24	5.70	5.36	4.28	4.08	3.30	2.36	2.01
	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	0.04	-0.98	-3.05	-0.33	0.00	0.00	0.00	0.00	0.00
CENTRL	33.15	30.83	30.62	29.06	28.67	29.48	30.99	34.83	37.28	42.05	47.88	50.69	55.65	59.30	66.62	74.68	93.11	113.24	96.38	75.55	66.80	57.66	46.59	40.13
61754	0.55	0.33	0.27	0.20	0.20	0.29	0.36	0.34	0.57	0.57	0.82	0.96	1.06	0.96	0.95	1.34	1.59	1.72	1.72	1.50	1.08	1.04	0.94	0.73
	-0.51	-0.35	-0.34	-0.23	-0.20	-0.25	-0.36	-0.64	-0.79	-1.10	-1.45	-1.64	-1.76	-1.87	-2.30	-2.75	-3.21	-3.86	-3.78	-2.75	-2.02	-1.68	-1.08	-0.79
DUNWOD	34.72	32.56	32.20	30.72	30.30	31.07	32.69	36.93	39.08	44.03	49.48	52.32	57.42	62.06	69.77	77.65	104.04	124.65	100.41	78.00	69.55	59.93	48.66	41.70
61760	2.63	2.41	2.19	2.09	2.04	2.14	2.42	3.08	3.16	3.64	3.87	4.23	4.59	5.59	6.40	7.06	9.54	11.20	9.18	6.70	5.86	5.00	4.10	3.09
	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	-6.19	-5.79	-0.36	0.00	0.00	0.00	0.00	0.00
GENESE	32.32	30.02	29.77	28.25	27.98	28.73	30.11	33.48	36.14	40.23	46.02	48.62	53.36	56.92	63.37	71.37	89.10	108.09	91.43	72.16	63.44	55.10	44.79	38.91
61753	0.23	-0.12	-0.24	-0.37	-0.28	-0.20	-0.15	-0.37	0.22	-0.16	0.41	0.53	0.53	0.45	0.00	0.78	0.79	0.43	0.55	0.86	-0.25	0.17	0.22	0.31
	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	31.35	29.51	29.44	28.08	27.73	28.38	29.72	33.21	35.24	39.67	44.79	47.07	51.67	55.11	61.19	66.53	81.96	100.24	86.53	69.59	62.17	53.56	43.50	37.79
61844	-0.74	-0.63	-0.57	-0.54	-0.54	-0.55	-0.54	-0.64	-0.68	-0.73	-0.82	-1.01	-1.16	-1.36	-1.58	-1.84	-2.20	-2.69	-2.27	-1.71	-1.53	-1.37	-1.07	-0.81
	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	0.61	2.23	4.15	4.74	2.09	0.00	0.00	0.00	0.00	0.00
HUD VL	34.28	32.20	31.87	30.40	30.02	30.76	32.20	36.02	38.15	42.90	48.30	50.97	56.16	60.42	67.94	75.64	90.85	113.24	97.51	76.15	67.90	58.62	47.64	41.04
61758	2.18	2.05	1.86	1.78	1.75	1.82	1.94	2.17	2.23	2.51	2.69	2.89	3.33	3.95	4.57	5.09	6.80	8.08	6.63	4.85	4.20	3.68	3.07	2.43
	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	0.04	4.26	2.50	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	39.37	38.53	37.33	37.27	37.32	37.34	37.82	38.08	39.48	44.03	52.96	85.55	91.59	100.55	135.00	140.00	173.19	178.15	180.00	120.46	100.56	92.77	49.16	42.28
61762	3.34	3.08	2.82	2.69	2.66	2.78	3.06	3.69	3.56	3.64	4.24	4.95	5.44	6.38	7.16	7.83	10.33	12.38	10.09	7.77	6.82	5.93	4.59	3.67
	-3.94	-5.31	-4.50	-5.95	-6.40	-5.63	-4.51	-0.54	0.00	0.00	-3.11	-32.51	-33.32	-37.70	-64.47	-61.57	-74.55	-58.11	-79.03	-41.39	-30.05	-31.91	-0.01	-0.01
MHK VL	33.60	31.43	31.22	29.73	29.34	30.12	31.64	35.43	37.62	42.46	48.20	51.03	56.14	59.55	66.79	74.05	91.77	112.61	96.02	75.62	67.31	57.91	46.82	40.71
61756	1.22	1.08	1.02	0.97	0.96	1.04	1.18	1.22	1.26	1.45	1.78	2.02	2.32	2.03	2.28	2.47	3.09	4.19	3.54	2.78	2.48	2.03	1.65	1.66
	-0.29	-0.20	-0.19	-0.13	-0.11	-0.14	-0.20	-0.36	-0.44	-0.62	-0.82	-0.92	-0.99	-1.05	-1.14	-0.99	-0.38	-0.75	-1.60	-1.55	-1.13	-0.94	-0.61	-0.45
MILLWD	34.50	32.38	32.02	30.55	30.13	30.90	32.47	36.66	38.80	43.70	49.17	51.98	57.00	61.77	69.52	77.37	102.37	123.45	100.04	77.79	69.23	59.71	48.49	41.46
61759	2.41	2.23	2.01	1.92	1.87	1.97	2.21	2.81	2.87	3.31	3.56	3.89	4.17	5.31	6.15	6.78	9.10	10.76	8.81	6.49	5.54	4.78	3.92	2.86
	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	-4.96	-5.02	-0.35	0.00	0.00	0.00	0.00	0.00
N.Y.C.	35.05	32.80	32.41	30.89	30.47	31.19	32.87	37.13	40.17	44.14	49.43	52.04	57.02	61.34	68.79	76.76	103.22	123.54	99.36	76.97	68.43	59.86	51.51	44.00
61761	2.95	2.65	2.40	2.26	2.21	2.26	2.60	3.28	3.45	3.92	4.06	4.28	4.65	5.42	6.02	6.78	9.45	10.87	8.73	6.28	5.35	4.84	4.24	3.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.17	0.24	0.32	0.46	0.55	0.61	0.61	-5.46	-5.01	0.25	0.61	0.61	-0.09	-2.71	-2.04
NORTH	31.16	29.33	29.29	27.91	27.56	28.21	29.69	33.14	35.20	39.67	44.79	46.69	51.03	54.27	58.06	58.06	66.85	82.95	78.00	68.31	61.14	52.52	42.87	37.60
61755	-0.93	-0.81	-0.72	-0.71	-0.71	-0.72	-0.58	-0.71	-0.72	-0.73	-0.82	-1.40	-1.80	-2.20	-2.79	-3.25	-4.15	-4.95	-4.18	-2.99	-2.55	-2.42	-1.69	-1.00
	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	2.53	9.29	17.31	19.76	8.70	0.00	0.00	0.00	0.00	0.00
NPX	33.79	31.77	31.54	30.12	29.74	30.38	31.75	35.68	37.61	42.25	47.57	50.30	55.31	59.63	67.18	76.70	95.46	125.90	128.50	104.70	91.20	58.12	46.93	40.46
61845	1.70	1.63	1.53	1.49	1.47	1.45	1.48	1.83	1.69	1.86	1.96	2.21	2.48	3.16	3.80	4.16	5.12	6.57	5.45	4.06	3.63	3.18	2.36	1.85
	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	-1.94	-2.03	-11.67	-32.17	-29.34	-23.88	0.00	0.00	0.00

O H 61846	31.80 -0.29 0.00	29.42 -0.72 0.00	29.14 -0.87 0.00	27.68 -0.94 0.00	27.39 -0.88 0.00	28.18 -0.75 0.00	29.48 -0.79 0.00	32.50 -1.36 0.00	35.31 -0.61 0.00	39.14 -1.25 0.00	44.97 -0.64 0.00	47.37 -0.72 0.00	51.77 -1.06 0.00	55.11 -1.36 0.00	60.97 -2.41 0.00	69.18 -1.41 0.00	86.28 -2.03 0.00	104.00 -3.66 0.00	88.24 -2.64 0.00	69.87 -1.43 0.00	60.83 -2.87 0.00	53.01 -1.92 0.00	43.27 -1.29 0.00	37.99 -0.62 0.00
PJM 61847	33.21 1.12 0.00	30.99 0.84 0.00	30.67 0.66 0.00	29.20 0.57 0.00	28.86 0.59 0.00	29.66 0.72 0.00	31.08 0.82 0.00	34.77 0.91 0.00	36.98 1.18 0.13	41.07 1.13 0.45	46.48 1.50 0.63	48.90 1.64 0.82	53.34 1.69 1.17	57.03 1.98 1.42	63.78 1.97 1.56	71.65 2.61 1.55	86.12 3.44 5.63	107.86 3.34 3.14	92.42 2.91 1.37	71.96 2.21 1.56	63.42 1.27 1.55	55.42 1.43 0.94	45.30 1.34 0.60	39.47 1.16 0.30
WEST 61752	32.57 0.48 0.00	30.08 -0.06 0.00	29.80 -0.21 0.00	28.29 -0.34 0.00	27.96 -0.31 0.00	28.82 -0.12 0.00	30.14 -0.12 0.00	33.38 -0.47 0.00	36.24 0.32 0.00	40.19 -0.20 0.00	46.29 0.69 0.00	48.85 0.77 0.00	53.41 0.58 0.00	56.98 0.51 0.00	63.06 -0.32 0.00	71.37 0.78 0.00	88.93 0.62 0.00	106.91 -0.75 0.00	90.79 -0.09 0.00	71.87 0.57 0.00	62.48 -1.21 0.00	54.39 -0.55 0.00	44.43 -0.13 0.00	39.03 0.43 0.00