

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

12/07/2023

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	43.70	39.83	38.16	38.46	39.16	56.13	74.72	98.71	93.17	82.92	65.49	62.38	60.08	57.05	57.53	61.71	80.07	128.29	109.83	107.28	91.06	79.56	54.91	45.39
61757	2.34	2.22	2.02	1.93	2.02	2.17	3.76	5.04	4.79	3.66	3.48	3.01	2.91	2.97	2.85	3.09	3.34	3.74	2.64	2.17	2.07	1.91	1.86	2.05
	-0.26	0.00	-0.62	-2.74	-2.85	-18.39	0.00	11.42	13.42	12.26	-1.96	-6.51	-4.18	0.86	-1.78	-2.41	-20.98	-57.69	-60.84	-67.04	-52.68	-43.50	-19.15	-6.10
CENTRL	40.79	37.42	35.23	33.93	34.60	37.67	69.82	62.16	51.62	45.41	48.03	42.94	44.43	44.63	43.08	47.14	55.76	73.64	53.60	46.03	42.59	39.78	37.75	38.24
61754	-0.37	-0.19	-0.42	-0.47	-0.31	-0.11	-1.14	-1.79	-1.83	-1.93	-1.20	-1.06	-1.01	-1.05	-0.95	-0.96	-0.78	-0.13	-0.05	-0.08	-0.04	-0.27	-0.34	-0.34
	-0.06	0.00	-0.14	-0.60	-0.62	-2.20	0.00	41.13	48.35	44.18	10.82	8.86	7.54	9.27	8.86	8.12	-0.80	-6.91	-7.29	-8.03	-6.31	-5.90	-4.19	-1.33
DUNWOD	44.27	40.28	38.51	38.38	39.02	45.93	75.29	97.77	92.46	82.89	65.10	61.72	61.69	61.61	60.77	61.66	68.83	97.15	76.18	69.79	61.71	58.18	51.95	45.07
61760	2.96	2.67	2.49	2.37	2.43	2.49	4.33	6.09	6.42	5.77	4.69	4.17	4.18	4.40	4.23	4.44	4.51	5.62	3.80	3.05	2.87	2.73	2.61	2.91
	-0.21	0.00	-0.50	-2.21	-2.30	-7.86	0.00	13.40	15.75	14.39	-0.37	-4.68	-4.52	-2.27	-3.64	-1.01	-8.57	-24.68	-26.02	-28.68	-22.53	-21.30	-15.44	-4.92
GENESE	39.42	36.00	34.11	32.69	33.42	35.89	66.35	54.43	43.39	38.33	44.60	39.77	41.22	41.48	39.74	43.68	51.93	69.17	50.14	42.70	39.86	37.38	36.04	36.86
61753	-1.72	-1.62	-1.53	-1.62	-1.41	-1.53	-4.61	-5.47	-5.30	-4.66	-3.30	-2.91	-3.23	-3.35	-3.33	-3.37	-3.40	-3.48	-2.32	-2.09	-1.74	-1.74	-1.46	-1.53
	-0.05	0.00	-0.12	-0.52	-0.54	-1.84	0.00	45.18	53.11	48.53	12.15	10.18	8.53	10.11	9.83	9.16	0.41	-5.79	-6.10	-6.73	-5.29	-4.97	-3.60	-1.15
H Q	41.06	37.54	35.49	33.80	34.22	35.47	70.75	105.10	100.83	97.65	52.50	52.30	52.50	54.46	52.40	55.70	55.47	66.59	46.17	37.92	36.17	34.04	33.80	37.13
61844	-0.04	-0.08	-0.04	0.00	-0.07	-0.11	0.43	0.63	0.51	0.55	-0.24	-0.21	-0.21	-0.22	-0.21	-0.22	-0.28	-0.27	-0.18	-0.15	-0.14	-0.10	-0.10	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.62	1.48	-5.58	7.31	0.35	0.27	0.27	0.29	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	43.86	39.94	38.18	38.00	38.64	45.64	74.79	96.50	90.89	81.39	64.03	59.55	56.36	52.21	52.99	60.73	68.08	96.41	75.78	69.60	61.47	57.70	51.14	44.45
61758	2.55	2.33	2.17	2.03	2.09	2.10	3.83	4.94	4.99	4.39	3.72	3.33	3.39	3.52	3.44	3.60	3.62	4.55	3.06	2.47	2.33	2.15	2.10	2.39
	-0.21	0.00	-0.49	-2.17	-2.26	-7.97	0.00	13.52	15.89	14.52	-0.26	-3.35	0.02	6.26	3.34	-0.91	-8.71	-25.00	-26.37	-29.06	-22.83	-21.40	-15.14	-4.82
LONGIL	45.72	41.69	39.79	39.57	40.27	60.25	86.64	101.57	95.94	96.25	75.37	70.32	70.21	68.14	65.84	72.07	101.89	135.00	122.02	110.53	104.86	100.95	63.23	53.06
61762	4.40	4.06	3.76	3.55	3.67	3.81	7.03	9.87	9.87	8.70	6.61	5.87	5.88	6.15	6.03	6.46	6.35	7.89	5.42	4.41	4.25	4.03	3.86	4.21
	-0.22	-0.01	-0.51	-2.22	-2.31	-20.87	-8.66	13.39	15.74	3.96	-8.71	-11.59	-11.35	-7.04	-6.91	-9.39	-39.79	-60.25	-70.25	-68.05	-64.30	-62.78	-25.47	-11.61
MHK VL	42.76	39.19	37.08	35.71	36.27	40.16	74.01	89.21	82.22	73.29	57.89	51.77	52.05	52.26	50.84	55.37	61.36	80.21	58.93	51.25	46.93	43.38	39.62	40.04
61756	1.60	1.58	1.42	1.28	1.34	1.53	3.05	4.52	4.37	3.66	2.58	2.27	2.39	2.41	2.38	2.59	2.79	3.74	2.45	2.02	1.85	1.57	1.39	1.41
	-0.06	0.00	-0.14	-0.62	-0.65	-3.06	0.00	20.38	23.96	21.89	4.74	3.36	3.32	5.10	4.44	3.43	-2.82	-9.60	-10.13	-11.16	-8.77	-7.66	-4.33	-1.38
MILLWD	44.23	40.24	38.44	38.35	38.93	45.90	75.22	97.59	92.30	83.19	65.19	61.62	61.15	60.52	59.93	61.52	68.71	97.14	76.21	69.86	61.75	58.18	51.88	44.94
61759	2.92	2.63	2.42	2.33	2.33	2.42	4.26	5.88	6.21	6.04	4.74	4.17	4.14	4.29	4.18	4.27	4.35	5.48	3.71	2.97	2.80	2.63	2.47	2.76
	-0.21	0.00	-0.50	-2.22	-2.31	-7.90	0.00	13.37	15.71	14.36	-0.39	-4.59	-4.03	-1.28	-2.85	-1.03	-8.62	-24.80	-26.15	-28.82	-22.64	-21.40	-15.50	-4.94
N.Y.C.	44.52	40.51	38.72	38.55	39.20	46.00	75.00	97.35	92.05	82.61	64.92	61.61	61.61	61.45	60.63	61.61	68.72	97.09	76.09	69.69	61.61	58.19	52.06	45.30
61761	3.21	2.90	2.70	2.54	2.60	2.56	4.04	5.67	6.00	5.49	4.51	4.07	4.14	4.29	4.13	4.39	4.40	5.55	3.71	2.93	2.76	2.73	2.71	3.13
	-0.21	0.00	-0.50	-2.21	-2.31	-7.87	0.00	13.40	15.75	14.39	-0.37	-4.68	-4.49	-2.21	-3.60	-1.01	-8.57	-24.68	-26.03	-28.69	-22.54	-21.31	-15.44	-4.92
NORTH	42.00	38.48	36.41	34.51	34.94	36.18	73.09	104.34	100.10	90.38	60.00	52.79	53.01	54.91	52.73	56.10	56.30	67.67	47.00	38.64	36.71	34.62	34.28	37.84
61755	0.90	0.87	0.89	0.71	0.65	0.60	2.13	2.52	2.14	2.38	0.84	0.69	0.64	0.66	0.53	0.56	0.56	0.81	0.65	0.57	0.40	0.48	0.37	0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.26	3.84	3.51	0.89	0.75	0.62	0.70	0.69	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	83.89	77.93	74.73	77.90	85.49	98.20	122.28	153.00	118.66	93.20	91.38	90.00	90.00	90.85	93.00	102.00	131.71	152.69	143.81	124.40	115.29	103.19	92.19	85.80
61845	2.92	2.67	2.45	2.33	2.40	2.49	4.33	5.67	5.90	5.31	4.38	3.86	3.87	4.01	3.86	4.10	4.13	5.02	3.43	2.82	2.69	2.53	2.47	2.76
	-39.87	-37.65	-36.76	-41.77	-48.80	-60.14	-46.99	-42.25	-10.96	3.62	-26.95	-33.28	-33.15	-31.89	-36.24	-41.68	-71.84	-80.81	-94.03	-83.51	-76.29	-66.52	-55.82	-45.80

O H 61846	38.11	35.05	32.84	31.52	32.30	35.07	62.30	50.89	39.55	39.40	37.47	37.54	38.70	38.81	37.13	40.95	49.00	66.00	48.38	41.39	38.60	36.02	34.90	35.66
	-3.04	-2.56	-2.81	-2.84	-2.57	-2.52	-8.02	-10.61	-10.28	-9.06	-6.37	-5.55	-6.04	-6.21	-6.19	-6.41	-6.58	-7.22	-4.68	-4.07	-3.52	-3.58	-2.92	-2.83
	-0.05	0.00	-0.13	-0.56	-0.59	-2.03	0.64	43.58	51.97	43.05	16.21	9.77	8.24	9.93	9.58	8.86	0.17	-6.36	-6.71	-7.39	-5.81	-5.46	-3.92	-1.25
PJM 61847	41.40	38.06	35.78	35.11	35.82	41.09	69.47	76.89	68.38	58.26	49.85	49.50	47.70	44.60	44.61	44.89	56.20	80.02	63.48	56.82	51.18	47.84	43.86	40.53
	0.17	0.45	-0.07	-0.13	0.03	0.36	-0.85	-1.79	-1.63	-1.64	-0.66	-0.58	-0.63	-0.66	-0.69	-0.67	-0.61	0.00	0.05	-0.08	0.07	-0.24	-0.10	0.07
	-0.14	0.00	-0.33	-1.44	-1.50	-5.16	0.64	26.40	31.79	31.61	9.54	2.78	4.65	9.69	7.60	10.65	-1.07	-13.16	-17.09	-18.83	-14.79	-13.93	-10.06	-3.21
WEST 61752	38.86	36.33	33.17	31.85	32.67	36.29	65.28	50.95	39.96	34.87	42.34	37.81	39.05	39.19	37.50	41.34	49.90	68.37	50.06	42.87	39.95	36.53	35.36	36.06
	-2.30	-1.28	-2.49	-2.54	-2.23	-1.42	-5.68	-9.14	-8.96	-8.33	-5.65	-4.97	-5.46	-5.66	-5.61	-5.79	-5.69	-5.22	-3.38	-3.01	-2.51	-3.21	-2.64	-2.50
	-0.06	0.00	-0.13	-0.59	-0.61	-2.14	0.00	44.99	52.88	48.32	12.06	10.08	8.48	10.10	9.79	9.09	0.16	-6.72	-7.09	-7.81	-6.14	-5.60	-4.10	-1.31