

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/28/2023

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	55.00	46.47	44.57	43.84	45.44	44.87	45.07	49.57	54.85	58.70	74.68	87.39	101.08	125.84	157.95	202.02	270.25	283.75	229.77	238.47	201.53	111.24	98.08	72.33
61757	2.91	2.60	2.28	1.91	1.96	2.20	2.47	2.46	2.84	2.94	3.36	4.75	6.33	7.82	7.37	11.70	12.45	13.73	12.73	10.28	7.96	5.75	4.25	3.31
	-8.64	-1.92	-4.30	-8.95	-10.73	-5.42	-2.75	-3.92	-5.40	-8.33	-16.27	-9.57	-0.25	-1.36	-40.55	-15.75	-74.83	-68.17	-32.49	-81.34	-83.08	-26.70	-33.92	-22.36
CENTRL	44.77	42.75	38.90	34.30	34.35	38.28	40.76	44.12	47.93	49.34	58.75	75.86	97.75	125.52	122.34	185.52	197.22	216.10	196.72	164.20	125.58	87.01	65.96	49.14
61754	0.69	0.59	0.42	0.30	0.36	0.41	0.60	0.48	0.70	0.95	1.21	1.68	2.18	3.15	3.30	4.37	4.94	5.24	5.16	4.70	3.86	2.99	1.74	1.21
	-0.62	-0.22	-0.50	-1.03	-1.24	-0.62	-0.32	-0.45	-0.62	-0.96	-2.49	-1.10	-1.08	-5.71	-9.01	-6.59	-9.31	-9.01	-7.00	-12.64	-11.23	-5.22	-4.31	-1.27
DUNWOD	50.77	46.63	44.24	42.27	43.37	44.21	45.03	49.82	54.97	58.42	73.01	87.97	104.99	130.39	137.33	208.14	235.41	252.06	218.08	192.67	150.97	95.56	77.77	58.40
61760	3.30	3.23	3.00	2.54	2.52	2.87	3.11	3.67	4.29	4.70	5.67	7.67	10.30	13.18	12.32	21.11	22.31	24.01	15.72	10.38	7.09	5.57	3.64	
	-4.02	-1.45	-3.25	-6.76	-8.10	-4.09	-2.08	-2.96	-4.08	-6.29	-12.28	-7.22	-0.19	-0.55	-14.97	-12.46	-30.12	-26.21	-12.12	-30.09	-30.11	-9.68	-12.29	-8.10
GENESE	44.87	42.96	38.94	34.17	34.16	38.18	40.73	43.93	47.88	49.50	58.48	76.12	96.79	119.75	115.02	180.74	190.01	207.93	189.05	153.63	117.96	83.34	63.08	49.06
61753	0.95	0.84	0.57	0.40	0.46	0.45	0.64	0.39	0.79	1.33	1.98	2.19	2.26	3.03	3.30	4.72	3.85	3.22	3.13	3.38	4.09	3.46	1.80	1.49
	-0.46	-0.17	-0.38	-0.80	-0.96	-0.48	-0.25	-0.35	-0.48	-0.74	-1.45	-0.85	-0.02	-0.06	-1.68	-1.45	-3.19	-2.87	-1.35	-3.38	-3.39	-1.09	-1.38	-0.91
H Q	42.45	41.02	37.23	32.34	32.13	36.50	38.97	42.28	45.35	45.96	51.73	67.99	86.12	101.50	99.92	142.60	154.91	170.54	156.47	124.60	94.65	70.67	49.37	45.35
61844	-1.00	-0.92	-0.76	-0.63	-0.62	-0.74	-0.88	-0.91	-1.26	-1.47	-1.93	-2.48	-3.21	-4.19	-4.07	-6.46	-6.58	-7.07	-6.28	-5.14	-3.76	-2.83	-2.04	-1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39	2.60	5.17	10.96	6.04	25.51	21.49	24.23	21.82	17.11	12.08	5.29	8.50	0.00
HUD VL	50.36	46.17	43.70	41.74	42.68	43.55	44.42	49.19	54.12	57.36	71.82	86.47	103.37	128.62	135.13	203.03	230.75	247.64	214.63	189.51	150.13	94.86	77.15	57.96
61758	2.91	2.81	2.55	2.18	2.03	2.31	2.55	3.11	3.54	3.80	4.79	6.35	8.69	11.55	10.67	18.32	19.21	20.79	18.45	13.80	9.28	6.31	4.85	3.13
	-4.00	-1.42	-3.17	-6.59	-7.90	-3.99	-2.02	-2.88	-3.98	-6.13	-11.98	-7.04	-0.18	-0.41	-14.42	-10.14	-28.57	-25.00	-11.61	-28.85	-30.37	-9.76	-12.40	-8.17
LONGIL	61.53	53.64	47.10	43.31	44.38	45.34	45.99	50.78	65.85	72.70	125.04	137.23	141.11	154.02	239.13	275.61	251.73	294.00	246.76	225.00	151.68	138.47	124.95	96.71
61762	4.69	4.61	4.29	3.56	3.51	3.99	4.07	4.62	5.83	6.16	7.10	9.13	11.91	15.28	14.09	23.74	24.88	26.85	24.17	18.65	11.05	8.98	7.49	5.13
	-13.38	-7.08	-4.82	-6.78	-8.13	-4.11	-2.08	-2.96	-13.42	-19.11	-62.88	-55.02	-34.70	-22.08	-115.01	-77.31	-43.87	-65.31	-38.02	-59.49	-30.15	-50.70	-57.55	-44.92
MHK VL	45.97	43.71	39.86	35.26	35.27	39.28	41.65	45.32	49.06	50.40	60.48	77.50	99.04	127.63	125.56	180.55	193.93	212.14	191.51	168.58	132.34	91.08	70.23	51.28
61756	1.56	1.51	1.29	1.09	1.08	1.30	1.43	1.60	1.73	1.85	2.31	3.14	4.15	5.01	4.96	7.50	8.24	9.09	8.86	7.34	5.74	3.94	3.23	2.33
	-0.96	-0.26	-0.58	-1.20	-1.44	-0.73	-0.37	-0.52	-0.72	-1.12	-3.12	-1.28	-0.39	-5.95	-10.57	1.52	-2.71	-1.21	1.92	-14.38	-16.11	-8.35	-7.09	-2.29
MILLWD	50.58	46.47	44.03	42.14	43.32	44.12	44.96	49.75	54.71	58.11	72.69	87.50	104.42	129.94	137.10	207.17	234.43	251.20	217.06	192.27	150.94	95.31	77.49	58.17
61759	3.09	3.06	2.77	2.38	2.42	2.76	3.03	3.58	4.01	4.36	5.29	7.17	9.74	12.72	12.00	20.07	21.22	23.00	20.30	15.13	10.16	6.78	5.21	3.36
	-4.04	-1.46	-3.26	-6.80	-8.15	-4.11	-2.09	-2.97	-4.10	-6.32	-12.35	-7.26	-0.19	-0.56	-15.07	-12.53	-30.24	-26.35	-12.20	-30.28	-30.30	-9.74	-12.37	-8.16
N.Y.C.	50.46	46.46	44.21	42.21	43.25	44.03	44.79	49.54	54.61	58.08	73.99	87.93	105.20	131.10	136.70	209.04	252.77	252.77	219.58	194.38	145.59	96.75	77.77	58.62
61761	3.30	3.31	3.15	2.60	2.56	2.87	3.07	3.67	4.34	4.74	5.78	7.46	10.12	13.41	12.21	22.53	23.78	25.23	22.14	16.01	10.28	6.78	5.57	3.54
	-3.71	-1.20	-3.06	-6.63	-7.94	-3.92	-1.87	-2.68	-3.67	-5.91	-13.16	-7.40	-0.58	-1.03	-14.45	-11.94	-46.02	-25.70	-12.88	-31.51	-24.83	-11.19	-12.29	-8.42
NORTH	41.67	40.35	36.81	32.05	31.80	36.13	38.37	41.42	44.42	44.92	47.93	49.80	52.32	57.94	58.72	57.10	49.41	50.74	49.54	58.98	58.23	50.80	41.59	44.51
61755	-1.78	-1.59	-1.18	-0.92	-0.95	-1.12	-1.47	-1.77	-2.19	-2.52	-3.25	-4.53	-5.86	-7.47	-7.15	-11.18	-11.71	-12.71	-11.44	-9.11	-6.63	-4.65	-3.29	-2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.88	18.74	36.32	51.25	44.16	106.30	121.85	138.39	123.58	78.77	45.63	23.34	15.02	0.00
NPX	51.32	46.10	43.99	42.71	44.02	44.18	44.64	49.16	54.31	57.79	72.90	86.04	101.05	125.63	146.45	194.53	222.24	246.65	213.49	200.00	160.80	100.65	78.51	61.04
61845	2.52	2.47	2.24	1.91	1.90	2.20	2.39	2.55	2.99	3.08	3.63	4.61	6.33	8.16	7.59	12.22	12.45	13.53	11.99	9.26	6.41	4.65	3.78	2.56
	-5.35	-1.68	-3.76	-7.82	-9.37	-4.74	-2.40	-3.42	-4.72	-7.28	-14.21	-8.36	-0.22	-0.81	-28.83	-7.75	-26.82	-31.28	-16.94	-43.88	-43.91	-17.21	-14.83	-11.82

OH 61846	44.50	42.36	38.49	33.90	34.00	37.72	40.30	43.18	47.05	48.66	57.47	74.32	93.49	115.80	118.70	166.74	183.68	200.40	182.20	149.35	115.72	84.83	58.78	48.17
	0.48	0.21	0.04	-0.03	0.10	-0.11	0.16	-0.43	-0.14	0.33	0.66	0.22	-1.04	-0.94	-0.44	-2.61	-3.29	-5.04	-4.06	-1.76	0.99	1.58	0.24	0.37
	-0.57	-0.21	-0.46	-0.96	-1.15	-0.58	-0.30	-0.42	-0.58	-0.89	-1.75	-1.03	-0.03	-0.08	-9.10	5.22	-4.00	-3.59	-1.70	-4.24	-4.24	-4.46	1.37	-1.14
PJM 61847	46.62	43.53	40.65	37.70	38.21	40.34	41.86	45.67	49.89	52.27	63.82	79.31	97.27	122.01	131.34	183.68	210.90	227.86	200.79	180.15	123.28	90.29	65.83	52.25
	1.48	1.30	1.14	0.96	0.95	1.04	1.24	1.34	1.77	2.14	2.70	3.36	4.26	6.76	6.71	10.12	11.35	11.70	10.70	8.22	5.85	4.17	2.82	1.82
	-1.69	-0.28	-1.52	-3.77	-4.51	-2.05	-0.78	-1.13	-1.51	-2.70	-6.07	-2.87	1.49	1.41	-14.59	1.01	-16.58	-14.31	-5.53	-25.07	-6.94	-7.33	-3.10	-3.78
WEST 61752	45.16	42.76	38.87	34.27	34.39	38.18	40.68	43.78	47.79	49.49	58.48	75.87	95.57	119.77	115.87	178.07	189.92	207.21	188.46	154.30	119.23	83.91	63.36	49.26
	1.09	0.59	0.38	0.26	0.39	0.30	0.52	0.13	0.56	1.09	1.54	1.68	1.04	3.03	3.52	1.57	2.56	1.42	2.03	2.78	4.09	3.63	1.55	1.35
	-0.62	-0.22	-0.50	-1.04	-1.25	-0.63	-0.32	-0.45	-0.63	-0.97	-1.89	-1.11	-0.03	-0.09	-2.32	-1.93	-4.39	-3.94	-1.87	-4.65	-4.66	-1.50	-1.90	-1.25