

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/04/2023

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	33.75	30.62	28.36	27.22	26.83	27.15	27.23	27.23	26.97	31.08	34.92	36.98	38.25	40.41	37.38	45.42	49.79	62.57	60.66	52.92	43.40	40.72	37.55	34.95
61757	1.79	1.62	1.48	1.42	1.35	1.32	1.37	1.23	1.58	1.84	1.99	2.00	1.96	2.07	2.05	2.53	2.82	3.31	3.16	3.19	2.70	2.52	2.26	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	0.00	0.00	-2.26	-4.26	-3.65	-3.91	0.00	0.00	0.00	-7.52	-8.24	0.00	-0.47	0.00	0.00	0.00
CENTRL	32.21	29.23	27.02	25.75	25.33	25.93	25.91	21.27	25.55	29.50	31.28	31.52	33.36	35.18	35.75	43.44	47.81	54.10	51.26	51.36	41.39	39.12	36.00	33.53
61754	0.25	0.23	0.14	-0.05	-0.15	0.10	0.05	0.10	0.15	0.26	0.49	0.55	0.29	0.31	0.43	0.56	0.52	1.19	0.99	1.05	1.13	0.92	0.71	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	-0.13	-0.24	-0.42	-0.44	0.00	0.00	-0.33	-1.18	-1.01	-0.57	-0.03	0.00	0.00	0.00
DUNWOD	34.03	30.91	28.69	27.51	27.14	27.38	27.62	26.36	27.56	31.78	34.25	34.94	38.69	40.83	38.89	47.26	51.86	59.38	56.55	53.96	43.23	41.07	37.94	35.18
61760	2.08	1.91	1.80	1.70	1.66	1.55	1.76	1.70	2.16	2.54	2.76	2.67	3.30	3.44	3.57	4.38	4.88	4.92	4.28	4.23	2.82	2.87	2.65	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.13	0.00	0.00	-0.82	-1.55	-2.76	-2.96	0.00	0.00	0.00	-2.73	-2.99	0.00	-0.17	0.00	0.00	0.00
GENESE	32.24	29.23	26.91	25.42	24.98	25.86	25.73	20.98	25.45	29.29	31.06	31.39	33.42	35.36	35.86	43.61	47.58	53.23	50.45	50.58	41.63	39.19	35.86	33.59
61753	0.29	0.23	0.03	-0.39	-0.51	0.03	-0.13	-0.04	0.05	0.06	0.31	0.49	0.46	0.58	0.53	0.73	0.61	1.19	0.84	0.84	1.37	0.99	0.56	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	-0.09	-0.17	-0.33	-0.34	0.00	0.00	0.00	-0.31	-0.34	0.00	-0.02	0.00	0.00	0.00
H Q	31.64	28.71	26.62	25.65	25.38	25.65	25.65	20.18	24.94	28.68	29.99	30.02	31.92	33.67	34.55	41.90	45.84	50.34	48.14	48.59	39.32	37.32	34.59	32.73
61844	-0.32	-0.29	-0.27	-0.15	-0.10	-0.18	-0.21	-0.35	-0.46	-0.56	-0.67	-0.71	-0.72	-0.76	-0.78	-0.98	-1.13	-1.39	-1.13	-1.14	-0.92	-0.88	-0.71	-0.36
	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	33.75	30.62	28.39	27.27	26.86	27.15	27.28	25.91	27.10	31.25	33.64	34.40	37.78	39.83	37.94	46.10	50.64	58.37	55.64	53.07	42.66	40.49	37.45	34.82
61758	1.79	1.62	1.50	1.47	1.38	1.32	1.42	1.35	1.70	2.02	2.15	2.12	2.45	2.51	2.61	3.22	3.67	3.88	3.35	3.33	2.25	2.29	2.15	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	0.00	0.00	-0.83	-1.56	-2.69	-2.89	0.00	0.00	0.00	-2.76	-3.02	0.00	-0.17	0.00	0.00	0.00
LONGIL	41.45	39.28	37.15	33.00	30.56	30.64	31.52	31.69	34.57	40.67	48.60	50.83	59.47	63.53	63.00	72.89	93.77	78.87	69.12	64.38	56.20	52.00	48.72	46.94
61762	3.04	2.76	2.64	2.48	2.42	2.35	2.59	2.32	2.94	3.39	3.56	3.50	3.95	4.13	4.20	5.14	5.78	6.05	5.37	5.37	3.82	3.86	3.70	3.11
	-6.46	-7.52	-7.63	-4.72	-2.65	-2.46	-3.08	-8.83	-6.23	-8.04	-14.38	-16.60	-22.88	-24.97	-23.47	-24.86	-41.02	-21.09	-14.47	-9.27	-12.14	-9.94	-9.72	-10.73
MHK VL	32.95	29.84	27.64	26.50	26.15	26.55	26.50	21.81	26.08	30.08	31.95	32.25	34.28	36.10	36.53	44.39	48.79	54.89	52.34	52.08	42.06	39.84	36.74	34.19
61756	0.99	0.84	0.75	0.70	0.66	0.72	0.65	0.53	0.69	0.85	1.04	1.07	1.14	1.17	1.20	1.50	1.64	1.97	1.92	2.04	1.77	1.64	1.45	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	0.00	0.00	-0.24	-0.45	-0.49	-0.50	0.00	0.00	-0.17	-1.19	-1.15	-0.31	-0.05	0.00	0.00	0.00
MILLWD	33.94	30.86	28.63	27.46	27.04	27.30	27.46	26.30	27.43	31.63	34.07	34.80	38.51	40.68	38.65	47.00	51.62	59.14	56.32	53.66	43.15	40.95	37.76	35.02
61759	1.98	1.86	1.75	1.65	1.55	1.47	1.60	1.62	2.03	2.40	2.58	2.52	3.10	3.27	3.32	4.12	4.65	4.66	4.04	3.93	2.74	2.75	2.47	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.15	0.00	0.00	-0.83	-1.56	-2.77	-2.98	0.00	0.00	0.00	-2.75	-3.01	0.00	-0.17	0.00	0.00	0.00
N.Y.C.	34.19	31.12	28.88	27.64	27.27	27.46	27.72	26.47	27.66	31.92	34.34	35.04	38.57	40.66	38.84	46.99	51.57	59.13	56.03	53.40	42.93	40.94	38.07	35.38
61761	2.27	2.12	1.99	1.83	1.78	1.63	1.86	1.81	2.26	2.69	2.85	2.77	3.33	3.48	3.64	4.42	5.03	5.12	4.34	4.23	2.77	2.94	2.86	2.35
	0.04	0.00	0.00	0.00	0.00	0.00	0.00	-4.13	0.00	0.00	-0.82	-1.55	-2.60	-2.76	0.13	0.31	0.43	-2.27	-2.42	0.56	0.09	0.20	0.09	0.07
NORTH	31.96	29.00	26.86	25.91	25.69	25.91	25.83	20.23	25.02	28.71	29.93	30.02	31.92	33.67	34.66	41.90	45.66	50.23	48.19	48.54	39.36	37.40	34.69	32.93
61755	0.00	0.00	-0.03	0.10	0.20	0.08	-0.03	-0.31	-0.38	-0.53	-0.74	-0.71	-0.72	-0.76	-0.67	-0.98	-1.31	-1.50	-1.08	-1.19	-0.89	-0.80	-0.60	-0.16
	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	33.43	32.38	31.04	30.04	29.99	29.17	30.40	29.92	33.52	32.92	35.00	36.99	37.85	39.98	37.48	45.59	50.07	58.98	56.54	52.67	43.02	40.30	37.16	34.62
61845	1.47	1.48	1.42	1.37	1.30	1.27	1.37	1.29	1.55	1.81	1.93	1.91	2.02	2.14	2.16	2.70	3.10	3.26	2.91	2.93	2.09	2.10	1.87	1.52
	0.00	-1.90	-2.73	-2.87	-3.21	-2.08	-3.17	-8.09	-6.57	-1.87	-2.40	-4.36	-3.19	-3.42	0.00	0.00	0.00	-3.98	-4.36	0.00	-0.69	0.00	0.00	0.00

O H 61846	31.89	29.00	26.56	24.98	24.49	25.70	25.55	20.79	25.04	28.85	30.53	30.91	32.74	34.61	35.15	42.89	46.64	52.33	49.40	49.44	41.07	38.50	35.26	33.20
	-0.06	0.00	-0.32	-0.83	-0.99	-0.13	-0.31	-0.33	-0.36	-0.38	-0.25	-0.03	-0.29	-0.24	-0.18	0.00	-0.33	0.21	-0.29	-0.30	0.80	0.30	-0.04	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	0.00	0.00	-0.12	-0.22	-0.39	-0.42	0.00	0.00	0.00	-0.39	-0.42	0.00	-0.02	0.00	0.00	0.00
PJM 61847	32.64	29.75	27.48	26.22	25.77	26.37	26.48	23.62	26.16	30.26	32.15	32.65	34.98	36.90	36.47	43.93	47.70	54.35	51.41	49.46	41.17	39.05	36.20	33.79
	0.80	0.75	0.59	0.41	0.28	0.54	0.62	0.60	0.76	1.02	1.16	1.20	1.14	1.17	1.45	1.80	1.78	2.33	1.72	1.64	1.45	1.34	1.16	0.89
	0.11	0.00	0.00	0.00	0.00	0.00	0.00	-2.49	0.00	0.00	-0.32	-0.73	-1.20	-1.30	0.30	0.75	1.05	-0.29	-0.41	1.92	0.52	0.49	0.25	0.20
WEST 61752	32.50	29.58	27.08	25.44	24.95	26.16	26.01	21.07	25.32	29.50	31.31	31.70	33.20	35.06	35.93	43.74	47.11	53.50	50.57	50.53	41.92	39.39	36.11	33.96
	0.54	0.58	0.19	-0.36	-0.54	0.33	0.16	-0.10	-0.08	0.26	0.52	0.74	0.13	0.17	0.60	0.86	0.14	1.34	0.84	0.79	1.65	1.19	0.81	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	-0.13	-0.24	-0.42	-0.46	0.00	0.00	0.00	-0.42	-0.46	0.00	-0.03	0.00	0.00	0.00