

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/29/2023

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	32.21	30.68	30.85	27.60	28.23	27.57	29.51	44.01	39.27	39.23	38.27	39.38	40.36	44.56	43.26	47.90	63.50	73.21	64.36	63.24	51.60	46.01	38.06	35.12
61757	1.77	1.67	1.45	1.45	1.45	1.54	1.66	1.61	1.86	1.82	1.89	2.18	2.16	2.16	2.25	2.45	2.96	3.02	2.96	3.06	2.92	2.35	2.13	1.94
	-0.89	-0.61	-3.45	-0.22	-0.85	0.00	-0.22	-15.19	-6.36	-6.47	-3.27	-0.24	-0.96	-3.79	0.00	-2.35	-9.48	-18.98	-10.35	-9.12	-0.09	-5.76	-0.39	-0.22
CENTRL	29.63	28.47	26.18	25.72	25.80	26.09	27.72	28.40	31.81	31.74	33.56	37.13	37.32	39.04	41.20	44.17	53.45	54.44	53.90	53.69	50.51	38.61	35.71	33.15
61754	-0.03	0.00	-0.21	-0.23	-0.23	0.05	0.06	0.00	-0.03	0.00	0.03	0.15	-0.04	-0.04	0.04	0.04	0.21	0.51	0.36	0.46	0.34	0.34	0.14	0.17
	-0.11	-0.08	-0.43	-0.03	-0.11	0.00	-0.03	-1.18	-0.79	-0.80	-0.40	-0.03	-0.12	-0.47	-0.15	-1.04	-2.19	-2.72	-2.49	-2.17	-1.57	-0.36	-0.02	-0.03
DUNWOD	32.15	30.62	30.20	27.68	28.06	27.57	29.62	36.07	38.01	38.03	37.96	39.77	40.62	44.39	44.25	48.33	58.82	62.64	58.64	57.88	51.74	42.33	37.85	35.20
61760	1.92	1.76	1.61	1.58	1.48	1.54	1.82	1.77	2.11	2.16	2.35	2.62	2.64	2.90	3.24	3.45	4.24	4.35	3.73	3.42	3.11	2.27	2.17	2.08
	-0.68	-0.47	-2.63	-0.17	-0.65	0.00	-0.17	-7.09	-4.85	-4.93	-2.49	-0.19	-0.74	-2.89	0.00	-1.79	-3.53	-7.08	-3.86	-3.40	-0.03	-2.15	-0.15	-0.17
GENESE	29.52	28.26	25.82	25.33	25.44	25.72	27.24	27.85	31.39	31.34	33.17	36.61	37.03	38.55	40.76	42.97	50.88	51.97	51.20	51.32	48.31	37.87	34.95	32.75
61753	-0.12	-0.20	-0.47	-0.62	-0.57	-0.31	-0.41	-0.25	-0.28	-0.22	-0.27	-0.37	-0.30	-0.42	-0.24	-0.35	-0.61	-0.10	-0.30	-0.15	-0.29	-0.30	-0.60	-0.23
	-0.09	-0.06	-0.33	-0.02	-0.08	0.00	-0.02	-0.88	-0.61	-0.62	-0.31	-0.02	-0.09	-0.37	0.00	-0.23	-0.43	-0.87	-0.45	-0.42	0.00	-0.26	-0.02	-0.02
H Q	29.23	28.11	25.80	25.80	25.80	25.80	27.33	26.92	30.71	30.60	32.73	36.51	36.83	38.14	40.52	42.53	50.34	50.34	50.34	50.34	48.01	37.45	35.19	32.59
61844	-0.32	-0.28	-0.15	-0.13	-0.13	-0.23	-0.30	-0.30	-0.34	-0.34	-0.40	-0.44	-0.41	-0.46	-0.49	-0.56	-0.71	-0.87	-0.71	-0.71	-0.58	-0.45	-0.36	-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	31.90	30.44	29.92	27.49	27.86	27.36	29.37	35.81	37.61	37.60	37.52	39.32	40.12	43.80	43.63	47.65	57.98	61.92	58.00	57.34	51.30	42.11	37.61	35.00
61758	1.68	1.59	1.40	1.40	1.30	1.33	1.57	1.52	1.80	1.82	1.95	2.18	2.16	2.36	2.63	2.80	3.37	3.58	3.06	2.86	2.67	2.05	1.92	1.88
	-0.66	-0.46	-2.57	-0.16	-0.64	0.00	-0.16	-7.07	-4.76	-4.84	-2.45	-0.18	-0.72	-2.84	0.00	-1.76	-3.56	-7.13	-3.89	-3.43	-0.03	-2.16	-0.15	-0.16
LONGIL	51.58	37.99	33.77	31.25	30.99	30.64	34.76	38.79	48.66	58.70	56.23	58.03	58.40	56.86	67.48	66.26	73.80	86.11	74.79	71.67	59.67	59.29	52.49	50.31
61762	2.98	2.58	2.47	2.41	2.33	2.39	2.76	2.72	3.23	3.19	3.34	3.66	3.58	3.86	4.26	4.52	5.41	5.63	5.06	4.95	4.47	3.37	3.34	3.26
	-19.05	-7.01	-5.35	-2.91	-2.73	-2.21	-4.36	-8.85	-14.37	-24.58	-19.77	-17.41	-17.59	-14.39	-22.21	-18.65	-17.33	-29.27	-18.68	-15.66	-6.61	-18.01	-13.61	-14.09
MHK VL	30.30	29.13	26.93	26.45	26.54	26.63	28.36	29.66	32.72	32.58	34.37	37.95	38.31	40.18	42.11	44.85	54.38	55.87	54.94	54.78	51.13	39.93	36.75	33.88
61756	0.62	0.65	0.49	0.49	0.49	0.60	0.69	0.68	0.78	0.74	0.79	0.96	0.93	1.04	1.03	1.08	1.53	1.84	1.84	1.94	1.70	1.40	1.17	0.89
	-0.13	-0.09	-0.49	-0.03	-0.12	0.00	-0.03	-1.76	-0.89	-0.90	-0.46	-0.03	-0.13	-0.53	-0.07	-0.68	-1.80	-2.81	-2.05	-1.78	-0.84	-0.62	-0.04	-0.03
MILLWD	32.10	30.54	30.13	27.60	27.98	27.47	29.52	36.01	37.89	37.91	37.81	39.58	40.40	44.18	44.00	48.22	58.60	62.53	58.56	57.84	51.69	42.38	37.75	35.14
61759	1.86	1.67	1.53	1.50	1.40	1.43	1.71	1.66	1.96	2.01	2.19	2.44	2.42	2.66	2.99	3.32	3.98	4.20	3.63	3.37	3.06	2.31	2.06	2.01
	-0.68	-0.47	-2.64	-0.17	-0.65	0.00	-0.17	-7.13	-4.88	-4.97	-2.51	-0.19	-0.74	-2.91	0.00	-1.80	-3.56	-7.12	-3.88	-3.42	-0.03	-2.16	-0.15	-0.17
N.Y.C.	32.30	30.65	30.30	27.78	28.14	27.60	29.71	36.13	38.11	38.10	37.97	39.77	40.62	44.51	44.33	48.51	59.08	63.00	59.00	57.98	51.76	42.23	37.85	35.30
61761	2.07	1.79	1.71	1.68	1.56	1.56	1.91	1.82	2.21	2.23	2.35	2.62	2.64	3.01	3.32	3.62	4.49	4.71	4.09	3.52	3.16	2.20	2.20	2.17
	-0.68	-0.47	-2.63	-0.17	-0.65	0.00	-0.17	-7.09	-4.85	-4.94	-2.49	-0.19	-0.73	-2.89	0.00	-1.79	-3.54	-7.08	-3.86	-3.40	-0.01	-2.12	-0.11	-0.17
NORTH	29.37	28.31	26.01	26.01	25.98	25.98	27.52	27.14	30.96	30.84	32.92	36.70	37.13	38.41	40.80	42.75	50.70	50.75	50.80	50.90	48.59	37.87	35.65	32.99
61755	-0.18	-0.08	0.05	0.08	0.05	-0.05	-0.11	-0.08	-0.09	-0.09	-0.20	-0.26	-0.11	-0.19	-0.20	-0.35	-0.35	-0.46	-0.25	-0.15	0.00	-0.04	0.11	0.03
	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	49.25	40.90	41.19	41.14	41.02	39.60	39.90	43.20	45.06	46.40	41.11	44.29	45.62	48.38	47.25	51.52	59.05	64.36	59.26	58.50	51.02	46.00	42.24	41.30
61845	1.68	1.56	1.40	1.40	1.35	1.40	1.57	1.52	1.74	1.76	1.95	2.18	2.12	2.20	2.38	2.50	2.91	2.97	2.65	2.55	2.38	1.89	1.88	1.84
	-18.02	-10.95	-13.83	-13.81	-13.74	-12.16	-10.69	-14.46	-12.27	-13.70	-6.03	-5.15	-6.26	-7.57	-3.86	-5.93	-5.09	-10.18	-5.55	-4.89	-0.05	-6.20	-4.81	-6.50

O H 61846	29.24	28.01	25.42	24.92	25.02	25.49	26.94	27.42	30.80	30.76	32.51	35.91	36.01	37.39	39.33	41.56	48.93	50.34	49.21	49.73	46.75	37.02	34.00	32.32
	-0.41	-0.46	-0.93	-1.04	-1.01	-0.55	-0.72	-0.87	-0.99	-0.93	-0.99	-1.07	-1.34	-1.66	-1.68	-1.81	-2.55	-1.95	-2.30	-1.84	-1.85	-1.21	-1.56	-0.66
	-0.10	-0.07	-0.40	-0.03	-0.10	0.00	-0.03	-1.08	-0.74	-0.75	-0.38	-0.03	-0.11	-0.44	0.00	-0.27	-0.43	-1.07	-0.45	-0.51	-0.01	-0.32	-0.02	-0.03
PJM 61847	27.40	25.86	24.98	24.75	24.50	26.30	28.10	29.85	32.20	34.20	34.97	37.64	38.10	40.84	41.67	45.10	54.35	57.09	54.45	46.12	42.20	39.68	34.90	32.87
	0.44	0.45	0.16	0.18	0.05	0.42	0.50	0.30	0.37	0.40	0.46	0.74	0.41	0.46	0.62	0.69	0.71	1.08	0.56	0.51	0.34	0.53	0.36	0.62
	2.59	2.99	1.13	1.36	1.48	0.15	0.03	-2.33	-0.77	-2.86	-1.38	0.06	-0.45	-1.76	-0.05	-1.32	-2.58	-4.80	-2.83	5.45	6.73	-1.24	1.00	0.71
WEST 61752	29.40	28.39	25.61	25.23	25.16	25.98	27.44	27.85	31.20	31.22	33.00	36.84	36.50	37.92	39.90	42.09	49.45	51.12	49.55	50.40	47.24	37.93	34.71	32.95
	-0.27	-0.08	-0.78	-0.73	-0.88	-0.05	-0.22	-0.54	-0.65	-0.53	-0.53	-0.15	-0.86	-1.16	-1.11	-1.29	-1.84	-1.28	-1.74	-1.23	-1.36	-0.34	-0.85	-0.03
	-0.11	-0.08	-0.44	-0.03	-0.11	0.00	-0.03	-1.18	-0.80	-0.81	-0.41	-0.03	-0.12	-0.48	0.00	-0.29	-0.23	-1.19	-0.23	-0.57	-0.01	-0.36	-0.02	-0.03