

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/23/2024

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	28.87	25.81	25.23	25.41	25.45	26.22	30.51	32.94	34.43	34.59	35.26	36.11	38.11	39.42	40.51	41.53	50.88	53.17	50.00	45.88	42.70	36.72	33.48	29.56
61757	1.22	1.11	1.11	1.12	1.14	1.13	1.28	1.18	1.21	1.28	1.25	1.28	1.45	1.61	1.69	1.89	2.43	2.80	2.87	2.84	2.46	1.81	1.56	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.41	0.73	0.69	0.68	0.61	0.54	0.55	1.09	0.65	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	27.77	25.07	24.38	24.54	24.41	25.40	29.29	31.74	33.68	33.51	34.68	35.43	36.92	38.21	38.84	39.17	47.76	49.80	48.26	44.12	41.13	35.50	32.65	28.99
61754	0.44	0.39	0.34	0.34	0.29	0.45	0.58	0.70	0.77	0.64	0.69	0.71	0.56	0.81	0.67	0.56	0.74	0.87	1.13	1.08	0.88	0.59	0.73	0.71
	0.33	0.02	0.08	0.09	0.19	0.14	0.52	0.72	0.75	0.86	0.76	0.80	0.97	1.01	1.18	1.59	2.52	2.09	-0.01	0.00	0.00	0.00	0.00	0.00
DUNWOD	30.04	26.57	26.05	26.13	26.13	26.99	31.87	35.73	40.69	41.07	43.13	45.76	48.29	50.67	51.89	53.16	72.12	74.15	66.00	56.03	51.34	41.71	38.23	33.57
61760	2.38	1.88	1.93	1.85	1.82	1.91	2.42	2.57	2.76	2.97	3.16	3.38	3.70	4.34	4.68	4.82	6.14	6.38	6.17	5.25	4.67	3.66	3.45	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-1.40	-4.28	-4.38	-5.24	-6.87	-7.25	-7.91	-7.86	-8.15	-16.45	-16.75	-12.71	-7.74	-6.42	-3.15	-2.86	-2.29
GENESE	27.44	25.13	24.18	24.29	23.98	25.19	28.43	30.71	32.80	32.36	33.69	34.42	35.59	36.90	37.29	37.00	44.38	46.62	46.89	42.78	40.05	34.59	31.98	28.65
61753	0.44	0.47	0.22	0.17	0.05	0.38	0.23	0.38	0.64	0.34	0.45	0.50	0.19	0.50	0.28	-0.04	-0.15	-0.25	-0.23	-0.26	-0.20	-0.31	0.06	0.37
	0.66	0.04	0.16	0.18	0.38	0.28	1.03	1.43	1.49	1.71	1.50	1.59	1.94	2.01	2.34	3.15	5.01	4.15	0.00	0.00	0.00	0.00	0.00	0.00
H Q	27.16	24.28	23.66	23.83	23.87	24.66	28.73	31.32	33.11	33.15	34.11	34.91	36.67	37.46	38.37	39.19	46.14	47.27	45.04	41.83	39.28	35.36	30.26	27.75
61844	-0.50	-0.42	-0.46	-0.46	-0.44	-0.43	-0.50	-0.44	-0.54	-0.57	-0.62	-0.60	-0.67	-0.96	-0.98	-1.00	-1.29	-1.38	-1.32	-1.20	-0.97	-0.59	-0.61	-0.54
	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	2.10	2.37	0.77	0.00	0.00	-1.05	1.05	0.00
HUD VL	29.62	26.25	25.74	25.80	25.79	26.59	30.85	32.60	33.89	33.94	35.41	36.03	36.74	37.64	38.70	39.69	45.60	45.75	42.95	41.60	39.31	35.46	32.44	28.84
61758	1.96	1.56	1.62	1.51	1.48	1.51	1.78	1.87	2.05	2.29	2.43	2.56	2.88	3.42	3.74	3.86	4.90	5.15	5.04	4.30	3.83	2.90	2.68	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	1.04	1.82	2.08	1.76	2.04	3.47	4.19	4.40	4.35	8.84	10.42	9.21	5.75	4.77	2.34	2.17	1.74
LONGIL	30.06	26.52	25.95	26.04	25.96	26.97	31.00	34.08	37.41	37.55	39.70	41.00	42.67	48.64	50.79	52.44	69.99	72.02	68.00	54.80	50.14	50.64	37.06	33.76
61762	2.40	1.83	1.83	1.75	1.65	1.88	2.31	2.26	1.78	2.06	2.23	2.34	2.65	3.26	3.86	4.38	4.61	4.90	5.94	4.35	3.74	3.74	2.55	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.54	-0.06	-1.98	-1.76	-2.74	-3.14	-2.68	-6.96	-7.57	-7.86	-15.85	-16.10	-14.94	-7.42	-6.14	-12.00	-2.59	-2.20
MHK VL	28.87	25.71	25.11	25.26	25.31	26.17	30.66	33.38	35.53	35.50	36.61	37.50	39.32	40.59	41.55	42.43	51.93	53.36	49.52	45.49	42.50	36.72	33.61	29.70
61756	1.22	1.01	0.99	0.97	1.00	1.08	1.43	1.62	1.75	1.65	1.67	1.78	1.79	2.00	2.05	2.09	2.52	2.65	2.59	2.45	2.25	1.81	1.69	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.12	-0.21	-0.21	-0.19	-0.18	-0.15	-0.16	0.13	0.31	0.19	0.00	0.00	0.00	0.00	0.00
MILLWD	29.84	26.42	25.93	26.01	25.99	26.82	32.02	38.03	46.69	46.98	49.34	53.35	58.23	61.95	63.40	65.81	97.86	102.16	88.79	70.00	62.92	47.21	43.59	37.81
61759	2.18	1.73	1.81	1.72	1.68	1.73	2.16	2.29	2.53	2.73	2.85	3.09	3.43	4.03	4.41	4.50	5.64	5.92	5.75	4.90	4.39	3.35	3.10	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-3.98	-10.51	-10.53	-11.75	-14.74	-17.46	-19.50	-19.64	-21.12	-42.69	-45.22	-35.92	-22.05	-18.28	-8.96	-8.57	-6.86
N.Y.C.	30.26	26.70	26.17	26.26	26.26	27.10	32.01	35.88	40.78	41.19	43.22	45.71	48.16	50.44	51.59	52.89	71.18	73.27	65.22	55.51	51.02	41.79	39.40	33.67
61761	2.60	2.00	2.05	1.97	1.95	2.01	2.57	2.76	2.96	3.21	3.37	3.48	3.77	4.34	4.60	4.78	6.04	6.38	6.17	5.16	4.67	3.84	3.70	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-1.35	-4.17	-4.26	-5.11	-6.71	-7.06	-7.68	-7.63	-7.92	-15.61	-15.88	-11.93	-7.31	-6.10	-3.04	-3.78	-2.22
NORTH	26.94	24.13	23.37	23.58	23.63	24.51	28.67	31.41	33.15	32.98	33.90	34.66	36.25	37.15	38.01	38.78	39.10	39.38	42.00	41.31	39.04	34.03	30.87	27.41
61755	-0.72	-0.57	-0.75	-0.71	-0.68	-0.58	-0.56	-0.35	-0.50	-0.74	-0.83	-0.85	-1.08	-1.27	-1.34	-1.41	-1.93	-2.04	-2.02	-1.72	-1.21	-0.87	-1.05	-0.88
	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	8.50	9.59	3.10	0.01	0.00	0.00	0.00	0.00
NPX	28.87	25.73	25.21	25.36	25.41	26.14	30.48	33.25	32.00	32.43	30.97	32.91	34.77	37.00	38.80	39.74	47.00	52.57	53.67	48.12	44.59	38.82	33.35	30.40
61845	1.22	1.04	1.09	1.07	1.09	1.05	1.20	1.14	1.18	1.31	1.39	1.49	1.68	2.07	2.28	2.41	3.07	3.22	3.39	3.18	2.78	2.09	1.79	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.34	2.83	2.61	5.16	4.10	4.25	3.49	2.83	2.86	5.61	1.67	-3.15	-1.89	-1.57	-1.82	0.35	-0.56

O H 61846	27.24	24.98	24.16	24.29	23.92	25.19	28.22	30.14	32.20	31.79	33.24	34.03	35.07	36.49	36.75	36.34	43.55	45.89	46.23	42.18	39.32	34.94	30.61	28.68
	0.22	0.32	0.19	0.17	-0.02	0.38	0.00	-0.22	0.00	-0.27	-0.03	0.07	-0.37	0.04	-0.32	-0.76	-1.09	-1.07	-0.90	-0.86	-0.92	-1.01	-0.26	0.40
	0.64	0.04	0.15	0.17	0.37	0.27	1.01	1.40	1.45	1.67	1.47	1.55	1.89	1.97	2.29	3.08	4.89	4.06	-0.01	0.00	0.00	-1.05	1.05	0.00
PJM 61847	28.28	25.47	24.80	24.87	24.72	25.74	29.42	30.74	31.48	31.23	32.69	32.97	33.27	34.08	34.70	39.20	49.29	54.03	47.55	38.41	36.45	34.46	29.80	27.72
	0.91	0.79	0.75	0.66	0.58	0.78	0.85	0.86	1.04	0.98	1.22	1.35	1.31	1.84	1.85	1.77	2.18	2.35	2.68	2.24	1.89	1.29	1.47	1.47
	0.29	0.02	0.07	0.08	0.17	0.12	0.66	1.88	3.22	3.47	3.26	3.89	5.38	6.18	6.50	2.76	2.42	-0.66	2.26	6.87	5.69	1.74	3.59	2.03
WEST 61752	27.47	25.18	24.36	24.52	24.18	25.48	28.69	30.81	33.00	32.47	33.99	34.81	35.87	37.42	37.69	37.35	44.86	47.18	47.74	43.51	40.53	34.83	32.50	29.36
	0.42	0.52	0.38	0.39	0.22	0.65	0.41	0.35	0.71	0.30	0.63	0.75	0.30	0.84	0.47	0.04	-0.10	-0.05	0.61	0.47	0.28	-0.07	0.58	1.07
	0.60	0.03	0.14	0.16	0.34	0.25	0.94	1.31	1.36	1.56	1.37	1.45	1.77	1.84	2.14	2.88	4.57	3.79	-0.01	0.00	0.00	0.00	0.00	0.00