

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/10/2024

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	22.14	20.77	19.33	18.98	19.67	22.05	25.03	29.53	29.68	28.78	27.03	26.51	25.65	25.45	24.58	24.92	26.19	28.50	29.70	30.73	32.79	28.94	25.50	32.53
61757	0.75	0.78	0.69	0.68	0.68	0.75	0.87	1.02	1.09	1.05	0.89	0.90	0.80	0.81	0.78	0.86	0.96	1.20	1.28	1.29	1.41	1.25	0.98	0.82
	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
CENTRL	21.73	20.27	18.90	18.56	19.25	21.64	24.65	29.10	29.11	28.29	26.72	26.17	25.45	25.13	24.28	24.44	25.58	27.49	28.62	29.68	31.60	27.94	24.94	23.13
61754	0.34	0.28	0.26	0.26	0.27	0.34	0.48	0.60	0.52	0.55	0.57	0.56	0.60	0.49	0.48	0.38	0.35	0.19	0.20	0.23	0.22	0.25	0.42	0.41
	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
DUNWOD	22.76	21.15	19.80	19.42	20.13	22.49	25.81	30.81	31.05	30.09	28.42	27.89	27.06	26.91	26.04	26.22	27.45	29.73	30.92	31.91	33.89	29.93	26.38	24.33
61760	1.37	1.16	1.16	1.12	1.14	1.19	1.64	2.31	2.46	2.36	2.27	2.28	2.21	2.27	2.24	2.17	2.22	2.43	2.50	2.47	2.51	2.24	1.86	1.61
	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
GENESE	21.35	19.89	18.53	18.19	18.91	21.34	24.17	28.39	28.42	27.62	26.28	25.69	25.00	24.62	23.78	23.89	24.95	26.67	27.80	28.85	30.59	27.33	24.47	22.76
61753	-0.04	-0.10	-0.11	-0.11	-0.08	0.04	0.00	-0.11	-0.17	-0.11	0.13	0.08	0.15	-0.02	-0.02	-0.17	-0.28	-0.63	-0.63	-0.59	-0.78	-0.36	-0.05	0.05
	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
H Q	21.14	19.79	18.43	18.10	18.80	21.09	23.90	28.16	28.28	27.37	25.80	25.25	24.50	24.30	23.47	23.72	24.90	26.97	28.08	29.09	31.06	27.36	24.20	22.42
61844	-0.26	-0.20	-0.20	-0.20	-0.19	-0.21	-0.27	-0.34	-0.31	-0.36	-0.34	-0.36	-0.35	-0.34	-0.33	-0.34	-0.33	-0.33	-0.34	-0.35	-0.31	-0.33	-0.32	-0.30
	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	22.65	21.07	19.64	19.29	19.97	22.32	25.64	30.38	30.62	29.67	28.03	27.48	26.69	26.49	25.63	25.86	26.99	29.26	30.44	31.47	33.51	29.60	26.09	24.08
61758	1.26	1.08	1.01	0.99	0.99	1.02	1.47	1.88	2.03	1.94	1.88	1.87	1.84	1.85	1.83	1.81	1.77	1.97	2.02	2.03	2.13	1.91	1.57	1.36
	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
LONGIL	22.89	21.35	19.94	19.51	20.24	22.75	26.03	31.36	31.52	30.39	29.84	30.36	29.84	29.84	29.82	30.56	31.04	32.86	37.09	37.00	40.00	33.93	27.99	28.35
61762	1.50	1.36	1.30	1.21	1.25	1.45	1.86	2.85	2.92	2.66	2.59	2.56	2.51	2.54	2.50	2.48	2.55	2.81	2.93	2.59	2.29	2.69	2.30	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00	-1.10	-2.19	-2.48	-2.66	-3.52	-4.03	-3.26	-2.75	-5.74	-4.97	-6.33	-3.56	-1.17	-3.61
MHK VL	22.25	20.77	19.37	18.99	19.75	22.20	25.30	29.90	29.97	29.12	27.43	26.92	26.07	25.80	24.80	25.04	26.29	28.36	29.53	30.65	32.76	28.82	25.62	23.69
61756	0.86	0.78	0.73	0.70	0.76	0.89	1.14	1.40	1.37	1.39	1.28	1.31	1.22	1.16	1.00	0.99	1.06	1.06	1.11	1.21	1.38	1.14	1.10	0.98
	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
MILLWD	22.70	21.11	19.74	19.38	20.07	22.43	25.78	30.67	30.94	29.98	28.31	27.76	26.91	26.76	25.82	26.05	27.22	29.51	30.70	31.68	33.70	29.77	26.26	24.21
61759	1.31	1.12	1.10	1.08	1.08	1.13	1.62	2.17	2.35	2.25	2.17	2.15	2.06	2.12	2.02	2.00	1.99	2.21	2.27	2.24	2.32	2.08	1.74	1.50
	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
N.Y.C.	22.91	21.21	19.93	19.56	20.26	22.54	25.91	30.95	31.25	30.28	28.58	28.15	27.24	27.06	26.26	26.39	27.60	29.94	31.09	32.09	34.04	30.04	26.45	24.51
61761	1.52	1.22	1.29	1.26	1.27	1.23	1.74	2.45	2.66	2.55	2.43	2.48	2.39	2.42	2.40	2.33	2.37	2.65	2.67	2.65	2.67	2.35	1.94	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	21.24	19.93	18.55	18.23	18.93	21.34	24.26	28.59	28.65	27.62	26.04	25.40	24.65	24.44	23.61	23.84	25.10	27.22	28.34	29.41	31.57	27.72	24.42	22.60
61755	-0.15	-0.06	-0.09	-0.07	-0.06	0.04	0.10	0.09	0.06	-0.11	-0.10	-0.21	-0.20	-0.20	-0.19	-0.22	-0.13	-0.08	-0.09	-0.03	0.19	0.03	-0.10	-0.11
	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	22.33	20.85	19.52	19.16	19.86	22.15	25.33	30.10	30.11	29.20	27.40	26.84	26.05	25.99	25.20	25.19	26.46	28.74	29.96	31.00	32.98	29.10	25.57	23.58
61845	0.94	0.86	0.88	0.86	0.87	0.85	1.16	1.60	1.51	1.47	1.25	1.23	1.19	1.35	1.40	1.13	1.24	1.45	1.53	1.56	1.60	1.41	1.05	0.86
	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

O H 61846	21.35 -0.04 0.00	19.85 -0.14 0.00	18.53 -0.11 0.00	18.21 -0.09 0.00	18.87 -0.11 0.00	21.26 -0.04 0.00	24.00 -0.17 0.00	27.85 -0.65 0.00	28.02 -0.57 0.00	27.18 -0.55 0.00	26.04 -0.10 0.00	25.40 -0.21 0.00	24.85 0.00 0.00	24.42 -0.22 0.00	23.68 -0.12 0.00	23.67 -0.39 0.00	24.62 -0.61 0.00	26.15 -1.15 0.00	27.14 -1.28 0.00	28.12 -1.32 0.00	29.84 -1.54 0.00	26.66 -1.02 0.00	24.10 -0.42 0.00	22.63 -0.09 0.00
PJM 61847	22.12 0.73 0.00	20.55 0.56 0.00	19.18 0.54 0.00	18.83 0.53 0.00	19.50 0.51 0.00	21.85 0.55 0.00	24.99 0.82 0.00	29.44 0.94 0.00	29.59 1.00 0.00	28.70 0.97 0.00	27.27 1.12 0.00	26.72 1.10 0.00	26.07 1.22 0.00	25.75 1.11 0.00	24.95 1.14 0.00	25.04 0.99 0.00	26.14 0.91 0.00	28.06 0.76 0.00	29.19 0.77 0.00	30.15 0.71 0.00	32.10 0.72 0.00	28.41 0.72 0.00	25.30 0.78 0.00	23.46 0.75 0.00
WEST 61752	21.86 0.47 0.00	20.29 0.30 0.00	18.96 0.32 0.00	18.63 0.33 0.00	19.33 0.34 0.00	21.77 0.47 0.00	24.67 0.51 0.00	28.76 0.26 0.00	28.91 0.32 0.00	28.07 0.33 0.00	26.90 0.76 0.00	26.20 0.59 0.00	25.70 0.85 0.00	25.21 0.57 0.00	24.42 0.62 0.00	24.39 0.34 0.00	25.36 0.13 0.00	26.86 -0.44 0.00	27.88 -0.54 0.00	28.91 -0.53 0.00	30.72 -0.66 0.00	27.38 -0.30 0.00	24.76 0.25 0.00	23.19 0.48 0.00