

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/03/2024

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	25.41	22.84	22.19	21.70	21.88	24.16	31.30	36.55	34.65	29.91	27.85	27.70	27.60	27.62	27.62	29.45	35.05	40.26	45.21	44.90	37.60	32.12	28.53	25.56
61757	0.98	0.88	0.85	0.84	0.86	0.93	1.26	1.51	1.30	0.95	0.76	0.73	0.70	0.67	0.75	1.00	1.41	1.92	2.23	2.18	1.86	1.56	1.31	1.10
	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	24.55	22.07	21.44	20.91	21.08	23.46	30.40	35.61	33.56	29.25	27.34	27.18	27.14	27.21	27.06	28.66	33.64	38.38	43.63	43.59	36.16	30.84	27.55	24.72
61754	0.12	0.11	0.11	0.04	0.06	0.23	0.36	0.42	0.13	0.29	0.24	0.21	0.24	0.27	0.19	0.20	0.00	0.04	0.13	0.34	0.28	0.27	0.33	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-0.53	-0.13	0.00	0.00	0.00
DUNWOD	25.72	23.04	22.34	21.89	22.05	24.35	31.69	37.18	35.65	30.81	28.99	28.94	28.89	28.94	28.97	30.62	36.20	40.88	45.77	45.42	38.18	32.77	29.01	25.95
61760	1.29	1.08	1.00	1.02	1.03	1.12	1.65	2.14	2.30	1.86	1.90	1.97	1.99	1.99	2.10	2.16	2.56	2.53	2.79	2.69	2.43	2.20	1.80	1.49
	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	24.55	22.09	21.44	20.83	21.04	23.51	30.52	35.35	33.28	29.42	27.66	27.51	27.49	27.62	27.35	28.94	33.61	38.27	42.81	42.94	36.03	30.84	27.68	24.94
61753	0.12	0.13	0.11	-0.04	0.02	0.28	0.48	0.31	-0.07	0.46	0.57	0.54	0.59	0.67	0.48	0.48	-0.03	-0.08	-0.17	0.21	0.28	0.27	0.46	0.49
	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	24.28	21.85	21.23	20.76	20.89	23.09	29.86	34.80	33.18	28.79	26.96	26.81	26.71	26.76	26.65	28.23	33.44	38.16	42.72	42.47	35.46	30.23	26.95	24.23
61844	-0.15	-0.11	-0.11	-0.10	-0.13	-0.14	-0.18	-0.24	-0.17	-0.17	-0.13	-0.16	-0.19	-0.19	-0.22	-0.23	-0.20	-0.19	-0.26	-0.25	-0.29	-0.34	-0.27	-0.22
	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	25.41	22.77	22.08	21.64	21.82	24.09	31.27	36.65	35.08	30.26	28.42	28.34	28.27	28.32	28.35	30.02	35.53	40.26	45.17	44.86	37.64	32.21	28.55	25.58
61758	0.98	0.81	0.75	0.77	0.80	0.86	1.23	1.61	1.73	1.30	1.33	1.37	1.37	1.37	1.48	1.56	1.88	1.92	2.19	2.14	1.89	1.65	1.33	1.13
	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	25.95	23.19	22.49	22.03	22.20	24.51	34.36	37.50	35.82	30.93	31.43	31.35	29.89	32.09	32.62	35.16	37.04	41.07	47.98	48.22	38.50	35.23	29.34	26.22
61762	1.52	1.23	1.15	1.17	1.18	1.28	1.86	2.35	2.47	1.97	2.06	2.13	2.15	2.16	2.23	2.33	2.79	2.72	3.23	3.12	2.75	2.72	2.12	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-0.11	0.00	0.00	-2.28	-2.25	-0.84	-2.98	-3.52	-4.37	-0.60	0.00	-1.78	-2.38	0.00	-1.95	0.00	0.00
MHK VL	25.16	22.62	21.93	21.45	21.61	23.97	31.18	36.65	34.55	29.94	27.83	27.59	27.47	27.48	27.41	29.03	34.45	39.57	44.59	44.46	37.03	31.57	28.03	25.19
61756	0.73	0.66	0.60	0.58	0.59	0.74	1.14	1.54	1.17	0.99	0.73	0.62	0.57	0.54	0.54	0.57	0.81	1.23	1.33	1.45	1.22	1.01	0.82	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.29	-0.07	0.00	0.00	0.00
MILLWD	25.65	22.97	22.25	21.83	21.99	24.28	31.60	37.07	35.55	30.67	28.83	28.75	28.67	28.75	28.78	30.42	36.00	40.69	45.60	45.24	38.00	32.64	28.91	25.87
61759	1.22	1.01	0.92	0.96	0.97	1.05	1.56	2.03	2.20	1.71	1.74	1.78	1.77	1.81	1.91	1.96	2.35	2.34	2.62	2.52	2.25	2.08	1.69	1.42
	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.	25.95	23.19	22.49	22.06	22.22	24.46	31.87	37.35	35.95	31.10	29.29	29.29	29.25	29.29	29.29	30.96	36.57	41.04	45.96	45.67	38.39	33.04	29.29	26.22
61761	1.52	1.23	1.15	1.19	1.20	1.23	1.83	2.31	2.60	2.14	2.19	2.32	2.34	2.34	2.42	2.50	2.93	2.76	3.05	2.95	2.65	2.47	2.07	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.07	0.07	0.00	0.00	0.00	0.00	0.00
NORTH	24.62	22.22	21.55	21.05	21.15	23.39	30.28	35.29	33.55	29.13	27.31	27.13	26.95	26.95	26.79	28.31	33.81	38.62	43.24	42.85	35.82	30.20	26.92	24.26
61755	0.19	0.26	0.21	0.19	0.13	0.16	0.24	0.25	0.20	0.17	0.22	0.16	0.05	0.00	-0.08	-0.14	0.17	0.27	0.26	0.13	0.07	-0.37	-0.30	-0.20
	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	25.48	23.82	22.25	21.78	23.06	24.18	31.24	36.51	34.75	30.00	28.10	27.99	27.95	27.99	28.00	29.65	35.16	40.07	45.00	44.48	37.39	32.00	28.44	25.56
61845	1.05	0.94	0.92	0.92	0.92	0.95	1.20	1.47	1.40	1.04	1.00	1.02	1.05	1.05	1.13	1.19	1.52	1.73	2.02	1.75	1.65	1.44	1.23	1.10
	0.00	-0.92	0.00	0.00	-1.12	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	23.72 -0.71 0.00	21.41 -0.55 0.00	20.76 -0.58 0.00	20.10 -0.77 0.00	20.33 -0.69 0.00	22.84 -0.40 0.00	29.38 -0.66 0.00	33.67 -1.37 0.00	31.78 -1.57 0.00	28.47 -0.49 0.00	26.99 -0.11 0.00	26.86 -0.11 0.00	26.82 -0.08 0.00	27.08 0.14 0.00	26.68 -0.19 0.00	28.06 -0.40 0.00	32.13 -1.51 0.00	36.54 -1.80 0.00	40.53 -2.45 0.00	40.72 -2.01 0.00	34.35 -1.39 0.00	29.62 -0.95 0.00	26.89 -0.33 0.00	24.43 -0.02 0.00
PJM 61847	24.28 0.12 0.27	22.07 0.11 0.00	20.83 0.04 0.55	20.37 -0.02 0.48	21.08 0.06 0.00	23.51 0.28 0.00	30.37 0.33 0.00	35.39 0.35 0.00	33.75 0.40 0.00	29.60 0.64 0.00	27.88 0.79 0.00	27.81 0.84 0.00	27.74 0.83 0.00	27.91 0.97 0.00	27.73 0.86 0.00	29.28 0.83 0.00	34.11 0.47 0.00	38.53 0.31 0.12	43.09 0.22 0.10	43.15 0.43 0.00	36.18 0.43 0.00	31.05 0.49 0.00	27.76 0.54 0.00	25.02 0.56 0.00
WEST 61752	24.16 -0.27 0.00	21.76 -0.20 0.00	21.12 -0.21 0.00	20.43 -0.44 0.00	20.68 -0.34 0.00	23.30 0.07 0.00	30.10 0.06 0.00	34.69 -0.35 0.00	32.65 -0.70 0.00	29.22 0.26 0.00	27.66 0.57 0.00	27.54 0.57 0.00	27.52 0.62 0.00	27.83 0.89 0.00	27.38 0.51 0.00	28.83 0.37 0.00	32.93 -0.71 0.00	37.50 -0.84 0.00	41.69 -1.29 0.00	41.91 -0.81 0.00	35.17 -0.57 0.00	30.26 -0.31 0.00	27.44 0.22 0.00	24.90 0.44 0.00