

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

03/28/2024

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	23.94	22.63	21.92	21.27	22.13	23.99	31.18	34.87	35.60	36.12	35.17	31.71	31.39	30.22	27.12	26.83	27.76	30.51	31.88	34.31	33.25	28.79	25.80	23.57
61757	0.49	0.44	0.45	0.42	0.52	0.59	1.03	1.37	1.47	1.56	1.55	1.31	1.18	1.02	0.99	1.03	1.04	1.14	1.34	1.38	1.34	0.87	0.70	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.89	22.59	21.84	21.23	22.00	23.94	30.51	34.06	34.51	34.77	33.63	30.40	30.03	28.93	25.82	25.51	26.40	29.13	30.66	33.36	32.23	28.12	25.33	23.39
61754	0.44	0.40	0.36	0.38	0.39	0.54	0.36	0.57	0.38	0.21	0.00	0.00	-0.18	-0.26	-0.31	-0.28	-0.32	-0.24	0.12	0.43	0.32	0.20	0.23	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	24.08	22.72	22.05	21.35	22.11	24.01	31.27	35.44	36.32	36.91	36.08	32.44	32.15	30.98	27.81	27.32	28.30	31.10	32.55	35.04	33.99	29.24	26.31	23.80
61760	0.63	0.53	0.58	0.50	0.50	0.61	1.12	1.94	2.19	2.35	2.45	2.04	1.94	1.78	1.67	1.52	1.58	1.73	2.01	2.11	2.07	1.31	1.20	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.40	22.10	21.38	20.79	21.51	23.59	29.76	33.13	33.35	33.32	32.15	29.07	28.49	27.44	24.43	24.38	25.04	27.69	29.44	32.20	31.08	27.14	24.43	22.77
61753	-0.05	-0.09	-0.09	-0.06	-0.11	0.19	-0.39	-0.37	0.00	-0.78	-1.24	-1.48	-1.34	-1.72	-1.75	-1.70	-1.42	-1.68	-1.67	-1.10	-0.72	-0.83	-0.78	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.33	22.08	21.36	20.75	21.51	23.31	30.03	33.03	33.62	34.04	33.16	30.04	30.03	29.11	26.05	25.69	26.61	29.35	30.04	32.40	30.04	29.21	24.95	22.82
61844	-0.12	-0.11	-0.11	-0.10	-0.11	-0.09	-0.12	-0.47	-0.51	-0.52	-0.47	-0.36	-0.18	-0.09	-0.08	-0.10	-0.11	-0.12	-0.40	-0.53	-0.45	-0.14	-0.15	-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	-0.10	0.10	0.00	1.43	-1.43	0.00	0.00
HUD VL	23.96	22.61	21.96	21.31	22.05	23.94	31.14	35.07	35.94	36.46	35.61	32.01	31.72	30.57	27.44	26.98	27.92	30.74	32.19	34.67	33.64	28.99	26.06	23.67
61758	0.52	0.42	0.49	0.46	0.43	0.54	0.99	1.57	1.81	1.90	1.98	1.61	1.51	1.37	1.31	1.19	1.20	1.38	1.65	1.74	1.72	1.06	0.95	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.98	22.57	21.88	21.11	21.87	23.73	31.23	35.14	36.22	36.53	35.88	32.44	32.27	31.09	27.99	27.92	28.68	31.30	33.05	35.27	34.40	30.50	26.63	24.12
61762	0.54	0.38	0.41	0.25	0.26	0.33	1.08	1.64	2.08	1.97	2.25	2.04	2.06	1.90	1.86	1.83	1.95	1.94	2.50	2.34	2.49	1.79	1.53	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	-0.29	-0.01	0.00	0.00	0.00	-0.79	0.00	-0.02
MHK VL	24.12	22.81	22.07	21.44	22.20	24.15	31.18	34.84	35.50	35.84	34.80	31.47	31.12	30.04	26.81	26.44	27.39	30.13	31.51	34.21	33.10	28.85	25.98	23.74
61756	0.68	0.62	0.60	0.58	0.58	0.75	1.03	1.34	1.37	1.28	1.18	1.06	0.91	0.85	0.68	0.65	0.67	0.76	0.98	1.28	1.18	0.92	0.88	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	24.01	22.68	21.98	21.31	22.05	23.89	31.18	35.24	36.11	36.70	35.85	32.23	31.96	30.77	27.62	27.14	28.11	30.95	32.37	34.81	33.80	29.07	26.13	23.67
61759	0.56	0.49	0.51	0.46	0.43	0.49	1.03	1.74	1.98	2.14	2.22	1.82	1.75	1.58	1.49	1.34	1.39	1.58	1.83	1.88	1.88	1.15	1.03	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	24.22	22.83	22.16	21.46	22.22	24.15	31.45	35.64	36.45	37.08	36.32	32.59	32.33	31.15	27.93	27.48	28.46	31.54	32.74	35.20	34.18	29.41	26.46	23.92
61761	0.77	0.64	0.69	0.61	0.60	0.75	1.30	2.15	2.32	2.52	2.69	2.19	2.11	1.96	1.80	1.68	1.74	1.91	2.20	2.27	2.27	1.48	1.35	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	23.35	22.17	21.41	20.81	21.57	23.45	30.33	33.16	33.59	34.01	33.12	30.16	30.09	29.19	26.13	25.75	26.64	29.31	30.23	32.27	31.47	27.90	24.95	22.79
61755	-0.09	-0.02	-0.06	-0.04	-0.04	0.05	0.18	-0.33	-0.55	-0.55	-0.50	-0.24	-0.12	0.00	0.00	-0.05	-0.08	-0.06	-0.31	-0.66	-0.45	-0.03	-0.15	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.49	22.30	21.60	20.98	21.74	23.52	30.72	34.50	35.29	35.94	35.07	31.59	31.27	30.10	27.15	26.57	27.60	30.22	31.54	33.98	32.87	28.40	25.45	23.18
61845	0.05	0.11	0.13	0.13	0.13	0.12	0.57	1.00	1.16	1.38	1.44	1.18	1.06	0.91	1.02	0.77	0.88	0.85	1.01	1.05	0.96	0.47	0.35	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.23 -0.21 0.00	22.01 -0.18 0.00	21.28 -0.19 0.00	20.71 -0.14 0.00	21.36 -0.26 0.00	23.57 0.16 0.00	29.27 -0.88 0.00	32.26 -1.24 0.00	32.46 -1.67 0.00	32.28 -2.28 0.00	30.97 -2.66 0.00	28.03 -2.37 0.00	27.34 -2.87 0.00	26.30 -2.89 0.00	23.44 -2.69 0.00	23.55 -2.24 0.00	24.05 -2.67 0.00	26.57 -2.79 0.00	28.37 -2.17 0.00	31.22 -1.71 0.00	30.10 -1.82 0.00	26.28 -1.65 0.00	23.80 -1.31 0.00	22.49 -0.48 0.00
PJM 61847	23.75 0.30 0.00	22.48 0.29 0.00	21.75 0.28 0.00	21.13 0.27 0.00	21.85 0.24 0.00	23.94 0.54 0.00	30.51 0.36 0.00	34.13 0.63 0.00	34.71 0.58 0.00	34.94 0.38 0.00	33.86 0.24 0.00	30.56 0.15 0.00	30.09 -0.12 0.00	28.93 -0.26 0.00	25.87 -0.26 0.00	25.59 -0.21 0.00	26.40 -0.32 0.00	29.07 -0.29 0.00	30.66 0.12 0.00	33.39 0.46 0.00	32.30 0.38 0.00	28.01 0.08 0.00	25.28 0.18 0.00	23.30 0.32 0.00
WEST 61752	23.84 0.40 0.00	22.61 0.42 0.00	21.84 0.36 0.00	21.27 0.42 0.00	21.94 0.32 0.00	24.31 0.91 0.00	30.21 0.06 0.00	33.40 -0.10 0.00	33.59 -0.55 0.00	33.38 -1.18 0.00	31.98 -1.65 0.00	28.94 -1.46 0.00	28.15 -2.06 0.00	27.03 -2.16 0.00	24.04 -2.09 0.00	24.12 -1.68 0.00	24.56 -2.16 0.00	27.19 -2.17 0.00	29.07 -1.47 0.00	32.11 -0.82 0.00	30.96 -0.96 0.00	27.00 -0.92 0.00	24.43 -0.68 0.00	23.12 0.14 0.00