

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/29/2024

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	19.76	18.37	17.67	17.56	17.95	20.46	24.45	26.23	25.19	23.42	22.99	23.30	23.45	23.52	23.39	23.88	24.07	29.86	34.66	36.82	34.29	29.91	23.41	20.19
61757	0.59	0.60	0.55	0.48	0.45	0.54	0.69	0.84	0.80	0.64	0.60	0.61	0.62	0.62	0.62	0.65	0.70	1.09	1.46	1.62	1.41	1.15	0.81	0.61
	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
CENTRL	19.32	17.97	17.36	17.24	17.69	20.28	24.12	25.80	24.88	23.35	22.85	23.14	23.22	23.24	23.10	23.60	23.72	29.17	33.63	35.80	33.60	29.28	23.07	20.01
61754	0.15	0.20	0.24	0.15	0.19	0.36	0.36	0.41	0.49	0.57	0.47	0.45	0.39	0.34	0.32	0.37	0.35	0.40	0.43	0.60	0.72	0.52	0.48	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.64	18.96	18.23	18.13	18.53	21.10	25.31	27.50	26.49	24.67	24.35	24.73	25.00	25.20	26.07	26.90	28.68	31.75	36.77	39.09	36.17	31.44	24.67	21.11
61760	1.48	1.19	1.11	1.04	1.03	1.17	1.54	2.11	2.10	1.89	1.97	2.04	2.17	2.29	2.30	2.30	2.31	2.99	3.55	3.87	3.29	2.68	2.08	1.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.99	-1.37	-3.00	0.00	-0.01	-0.01	0.00	0.00	0.00	0.00
GENESE	18.82	17.59	17.05	16.88	17.30	19.96	23.65	25.09	24.27	23.01	22.52	22.73	22.72	22.74	22.48	22.98	23.04	27.99	32.17	34.25	32.52	28.30	22.37	19.54
61753	-0.34	-0.18	-0.07	-0.20	-0.19	0.04	-0.12	-0.30	-0.12	0.23	0.14	0.05	-0.11	-0.16	-0.30	-0.26	-0.33	-0.78	-1.03	-0.95	-0.36	-0.46	-0.23	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.88	17.52	16.88	16.91	17.32	19.68	23.50	25.14	24.12	22.53	22.14	22.43	22.58	22.63	22.51	22.95	23.11	28.36	32.70	34.57	32.35	28.36	22.26	19.33
61844	-0.29	-0.25	-0.24	-0.17	-0.17	-0.24	-0.26	-0.25	-0.27	-0.25	-0.25	-0.25	-0.25	-0.27	-0.27	-0.28	-0.26	-0.40	-0.50	-0.63	-0.53	-0.40	-0.34	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.39	18.78	18.08	18.01	18.40	20.94	25.05	27.10	26.05	24.24	23.88	24.23	24.47	24.64	24.66	25.06	25.40	31.01	35.96	38.16	35.38	30.83	24.20	20.74
61758	1.23	1.01	0.96	0.92	0.91	1.02	1.28	1.70	1.66	1.46	1.50	1.54	1.64	1.74	1.78	1.70	1.73	2.24	2.75	2.96	2.50	2.07	1.60	1.16
	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	-0.10	-0.14	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	25.59	21.96	20.78	20.25	21.12	23.50	68.92	100.00	108.53	30.30	111.00	35.13	42.64	43.41	68.02	68.02	69.69	84.00	122.53	111.00	100.00	99.00	68.02	40.64
61762	1.88	1.56	1.47	1.40	1.40	1.61	2.04	2.49	2.32	2.35	2.43	2.49	2.56	2.55	2.60	2.48	3.28	3.88	3.91	3.65	3.11	2.51	1.96	1.96
	-4.54	-2.62	-2.19	-1.76	-2.23	-1.97	-43.11	-72.11	-81.66	-5.20	-86.27	-10.02	-17.32	-17.95	-42.69	-42.19	-43.85	-51.96	-85.45	-71.89	-63.47	-67.13	-42.92	-19.10
MHK VL	19.88	18.44	17.75	17.68	18.16	20.72	24.81	26.87	25.71	24.01	23.50	23.79	23.88	23.88	23.87	24.30	24.42	30.26	35.06	37.21	34.82	30.31	23.75	20.48
61756	0.71	0.68	0.63	0.60	0.66	0.80	1.04	1.47	1.32	1.23	1.12	1.11	1.05	0.98	1.09	1.07	1.05	1.49	1.86	2.01	1.94	1.55	1.15	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.55	18.91	18.16	18.06	18.47	21.03	25.19	27.32	26.29	24.49	24.15	24.52	24.77	25.01	25.06	25.59	25.96	31.50	36.46	38.76	35.94	31.26	24.54	21.01
61759	1.38	1.14	1.04	0.97	0.98	1.11	1.43	1.93	1.90	1.71	1.77	1.84	1.94	2.11	2.12	2.14	2.10	2.73	3.26	3.55	3.06	2.50	1.94	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.22	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	20.87	19.14	18.39	18.26	18.69	21.21	25.50	27.73	26.71	24.87	24.57	24.95	25.18	25.40	27.01	28.17	31.26	31.93	36.97	39.38	36.33	31.73	24.95	21.33
61761	1.71	1.37	1.27	1.18	1.19	1.29	1.73	2.33	2.32	2.09	2.19	2.27	2.35	2.47	2.46	2.49	2.50	3.16	3.75	4.15	3.45	2.96	2.35	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.77	-2.45	-5.39	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00
NORTH	18.86	17.57	16.93	17.00	17.43	19.60	23.48	25.19	24.12	22.53	22.14	22.41	22.53	22.53	22.37	22.84	23.02	28.27	32.64	33.90	32.13	27.99	21.94	19.27
61755	-0.31	-0.20	-0.19	-0.09	-0.07	-0.32	-0.28	-0.20	-0.27	-0.25	-0.25	-0.27	-0.30	-0.37	-0.41	-0.40	-0.35	-0.49	-0.56	-1.30	-0.75	-0.78	-0.66	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.20	18.64	17.94	17.85	18.23	20.68	24.74	26.69	25.56	23.69	22.20	22.20	23.70	22.73	21.70	22.42	24.00	30.43	35.26	37.56	34.82	30.46	23.93	20.54
61845	1.03	0.87	0.82	0.77	0.73	0.76	0.97	1.29	1.17	0.91	0.96	1.00	1.07	1.14	1.16	1.16	1.17	1.67	2.06	2.36	1.94	1.70	1.33	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.14	1.48	0.20	1.31	2.24	1.97	0.53	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	18.73 -0.44 0.00	17.56 -0.21 0.00	17.14 0.02 0.00	16.90 -0.19 0.00	17.25 -0.24 0.00	20.00 0.08 0.00	23.53 -0.24 0.00	24.61 -0.79 0.00	23.88 -0.51 0.00	22.78 0.00 0.00	22.31 -0.07 0.00	22.48 -0.20 0.00	22.49 -0.34 0.00	22.44 -0.46 0.00	22.34 -0.55 -0.11	22.81 -0.58 -0.16	23.01 -0.70 -0.34	27.33 -1.44 0.00	31.38 -1.83 0.00	33.41 -1.79 0.00	31.73 -1.15 0.00	27.67 -1.09 0.00	22.08 -0.52 0.00	19.47 -0.12 0.00
PJM 61847	19.82 0.65 0.00	18.37 0.60 0.00	17.77 0.65 0.00	17.63 0.55 0.00	18.02 0.52 0.00	20.66 0.74 0.00	24.50 0.74 0.00	26.23 0.84 0.00	25.32 0.93 0.00	23.85 1.07 0.00	23.48 1.10 0.00	23.75 1.07 0.00	23.88 1.05 0.00	23.91 1.01 0.00	24.09 1.00 -0.31	24.66 1.00 -0.43	25.29 0.98 -0.94	29.83 1.06 0.00	34.43 1.23 0.00	36.69 1.48 0.00	34.23 1.35 0.00	29.77 1.01 0.00	23.57 0.97 0.00	20.41 0.82 0.00
WEST 61752	19.13 -0.04 0.00	17.89 0.13 0.00	17.53 0.41 0.00	17.27 0.19 0.00	17.63 0.14 0.00	20.46 0.54 0.00	24.07 0.31 0.00	25.29 -0.10 0.00	24.51 0.12 0.00	23.42 0.64 0.00	22.96 0.58 0.00	23.11 0.43 0.00	23.10 0.27 0.00	23.08 0.18 0.00	22.96 0.07 -0.12	23.42 0.02 -0.16	23.68 -0.05 -0.36	28.13 -0.63 0.00	32.34 -0.86 0.00	34.43 -0.77 0.00	32.65 -0.23 0.00	28.42 -0.34 0.00	22.64 0.05 0.00	19.88 0.29 0.00