

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/11/2023

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	26.06	23.99	22.53	21.77	20.14	21.46	22.55	24.07	24.78	24.96	25.51	26.14	26.60	27.38	28.39	29.97	33.44	37.81	36.70	34.72	31.86	28.52	26.53	23.87
61757	1.15	1.08	1.03	0.92	0.83	0.90	1.07	1.21	1.11	1.05	1.10	1.17	1.15	1.25	1.38	1.40	1.68	1.90	1.78	1.65	1.52	1.31	1.19	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	25.26	23.28	21.80	21.02	19.49	20.82	21.88	23.15	23.97	24.27	24.72	25.34	25.83	26.44	27.34	29.06	31.98	36.26	35.40	33.56	30.92	27.75	25.80	23.26
61754	0.35	0.37	0.30	0.17	0.17	0.27	0.41	0.30	0.31	0.36	0.32	0.37	0.38	0.31	0.33	0.49	0.28	0.36	0.49	0.50	0.58	0.54	0.46	0.48
	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00
DUNWOD	26.71	24.52	23.01	22.18	20.45	21.85	23.06	24.80	25.70	26.07	26.68	27.36	27.84	28.68	29.69	31.37	34.95	39.49	38.13	35.78	32.74	29.39	27.37	24.42
61760	1.79	1.60	1.50	1.34	1.14	1.30	1.59	1.94	2.04	2.15	2.27	2.40	2.39	2.56	2.67	2.80	3.20	3.59	3.21	2.71	2.40	2.18	2.03	1.64
	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00
GENESE	25.22	23.30	21.78	20.91	19.41	20.72	21.65	22.83	23.76	24.06	24.51	25.14	25.58	26.12	27.09	28.83	31.51	35.58	34.85	33.20	30.65	27.56	25.70	23.32
61753	0.30	0.39	0.28	0.06	0.10	0.16	0.17	-0.02	0.10	0.14	0.10	0.18	0.13	0.00	0.08	0.26	-0.19	-0.32	-0.07	0.13	0.30	0.35	0.35	0.55
	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00
H Q	24.47	22.50	21.12	20.60	19.08	20.27	21.02	22.40	23.22	23.43	23.92	24.44	24.92	25.55	26.42	27.91	30.99	35.15	34.22	32.47	29.80	26.69	24.89	22.35
61844	-0.45	-0.41	-0.39	-0.25	-0.23	-0.29	-0.45	-0.46	-0.45	-0.48	-0.49	-0.53	-0.54	-0.57	-0.59	-0.66	-0.70	-0.76	-0.70	-0.59	-0.55	-0.52	-0.46	-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
HUD VL	26.46	24.29	22.79	22.00	20.26	21.58	22.74	24.32	25.20	25.49	26.07	26.71	27.23	28.05	29.04	30.71	34.22	38.71	37.43	35.21	32.23	28.98	26.96	24.17
61758	1.55	1.37	1.29	1.15	0.95	1.03	1.27	1.46	1.54	1.58	1.66	1.75	1.78	1.93	2.03	2.14	2.47	2.80	2.52	2.15	1.88	1.77	1.62	1.39
	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00
LONGIL	34.61	26.85	23.78	22.81	21.17	22.64	25.71	28.54	30.38	30.83	34.62	37.31	38.64	51.54	51.06	57.95	75.00	112.20	82.02	50.00	50.00	42.49	36.68	35.00
61762	2.77	2.48	2.28	1.96	1.85	2.08	2.38	2.76	2.91	3.01	3.03	3.09	3.18	3.34	3.43	3.63	4.12	4.63	4.26	3.74	3.34	3.13	3.01	2.53
	-6.93	-1.46	0.00	0.00	0.00	-0.01	-1.85	-2.92	-3.80	-3.91	-7.18	-9.25	-10.01	-22.07	-20.62	-25.75	-39.19	-71.66	-42.85	-13.20	-16.32	-12.15	-8.33	-9.69
MHK VL	25.51	23.42	22.02	21.27	19.70	20.96	22.03	23.49	24.31	24.56	25.02	25.59	26.06	26.75	27.66	29.28	32.46	36.91	36.00	34.15	31.41	28.06	26.10	23.44
61756	0.60	0.50	0.52	0.42	0.39	0.41	0.56	0.64	0.64	0.65	0.61	0.62	0.61	0.63	0.65	0.71	0.76	1.00	1.08	1.09	1.06	0.84	0.76	0.66
	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00
MILLWD	26.56	24.38	22.90	22.08	20.34	21.72	22.94	24.64	25.56	25.87	26.48	27.11	27.64	28.58	29.52	31.23	34.79	39.35	37.99	35.57	32.62	29.22	27.17	24.28
61759	1.64	1.47	1.40	1.23	1.02	1.17	1.46	1.78	1.89	1.96	2.07	2.15	2.19	2.45	2.51	2.66	3.04	3.45	3.07	2.51	2.28	2.01	1.83	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	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	26.93	24.70	23.16	22.31	20.53	21.87	23.13	24.96	25.92	26.30	28.08	28.28	28.28	29.72	30.89	32.13	35.30	39.89	38.48	36.10	32.92	29.64	28.28	24.62
61761	2.02	1.79	1.66	1.46	1.22	1.32	1.65	2.10	2.25	2.39	2.54	2.60	2.65	2.87	2.94	3.11	3.55	3.98	3.56	3.04	2.58	2.42	2.33	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-0.72	-0.18	-0.72	-0.93	-0.45	-0.06	0.00	0.00	0.00	0.00	-0.01	-0.61	0.00
NORTH	24.34	22.39	20.99	20.45	18.97	20.02	20.68	22.10	22.96	23.10	23.55	24.01	24.46	25.05	25.90	27.23	30.36	34.58	33.80	32.30	29.65	26.53	24.73	22.21
61755	-0.57	-0.53	-0.52	-0.40	-0.35	-0.53	-0.79	-0.75	-0.71	-0.81	-0.85	-0.95	-0.99	-1.07	-1.11	-1.34	-1.33	-1.33	-1.12	-0.76	-0.70	-0.68	-0.61	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.21	24.08	22.62	21.85	20.20	21.54	22.63	24.16	24.92	25.13	25.70	26.31	26.82	27.56	28.55	30.14	33.59	37.99	36.80	34.68	31.77	28.49	26.56	23.87
61845	1.29	1.17	1.12	1.00	0.89	0.99	1.16	1.30	1.25	1.22	1.29	1.35	1.37	1.44	1.54	1.57	1.84	2.08	1.88	1.62	1.43	1.28	1.22	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	24.97 0.05 0.00	23.19 0.28 0.00	21.65 0.15 0.00	20.70 -0.14 0.00	19.26 -0.06 0.00	20.62 0.06 0.00	21.48 0.00 0.00	22.31 -0.55 0.00	23.19 -0.47 0.00	23.60 -0.31 0.00	23.97 -0.44 0.00	24.51 -0.45 0.00	25.07 -0.38 0.00	25.60 -0.52 0.00	26.55 -0.46 0.00	28.34 -0.23 0.00	30.75 -0.95 -0.01	34.79 -1.11 0.00	34.04 -0.87 0.00	32.47 -0.59 0.00	30.14 -0.21 0.00	27.18 -0.03 0.00	25.44 0.10 0.00	23.23 0.46 0.00
PJM 61847	25.76 0.85 0.00	23.74 0.82 0.00	22.25 0.75 0.00	21.37 0.52 0.00	19.80 0.48 0.00	21.15 0.60 0.00	22.23 0.75 0.00	23.56 0.71 0.00	24.47 0.81 0.00	24.87 0.96 0.00	25.38 0.98 0.00	26.01 1.05 0.00	26.57 1.12 0.00	27.27 1.15 0.00	28.17 1.16 0.00	29.97 1.40 0.00	32.96 1.23 -0.03	37.34 1.44 0.00	36.21 1.29 0.00	34.22 1.16 0.00	31.50 1.15 0.00	28.33 1.12 0.00	26.38 1.04 0.00	23.74 0.96 0.00
WEST 61752	25.46 0.55 0.00	23.69 0.78 0.00	22.08 0.58 0.00	21.10 0.25 0.00	19.62 0.31 0.00	21.05 0.49 0.00	21.90 0.43 0.00	22.85 0.00 0.00	23.81 0.14 0.00	24.25 0.33 0.00	24.60 0.19 0.00	25.16 0.20 0.00	25.73 0.28 0.00	26.25 0.13 0.00	27.28 0.27 0.00	29.20 0.63 0.00	31.48 -0.22 -0.01	35.69 -0.21 0.00	34.92 0.00 0.00	33.33 0.26 0.00	30.95 0.61 0.00	27.92 0.71 0.00	26.05 0.71 0.00	23.76 0.98 0.00