

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/23/2023

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	24.24	22.76	21.81	20.42	19.67	19.72	19.54	19.28	19.82	21.66	21.83	23.40	24.33	27.19	28.69	32.17	38.31	45.24	45.24	40.89	33.72	29.31	26.09	
61757	1.00	0.96	0.84	0.75	0.77	0.76	0.73	0.71	0.76	0.89	0.86	0.94	0.98	1.10	1.13	1.42	1.89	2.44	2.44	2.24	1.89	1.73	1.40	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.84	22.33	21.34	20.02	19.16	19.28	19.07	18.84	19.21	21.00	21.26	22.83	23.79	26.62	28.17	31.15	37.11	43.40	43.71	39.69	35.82	32.79	28.53	25.64
61754	0.60	0.52	0.38	0.35	0.26	0.32	0.26	0.26	0.15	0.23	0.29	0.38	0.44	0.52	0.61	0.40	0.69	0.60	0.90	1.04	0.81	0.80	0.61	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.92	23.42	22.31	20.85	20.09	20.08	20.01	19.92	20.51	22.51	22.79	24.34	25.26	28.21	29.79	33.52	39.29	46.35	45.97	40.97	37.36	34.33	30.12	26.76
61760	1.67	1.61	1.34	1.18	1.19	1.12	1.20	1.34	1.45	1.74	1.82	1.89	1.91	2.11	2.23	2.77	2.88	3.55	3.17	2.32	2.35	2.33	2.20	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.05	22.48	21.43	20.06	19.18	19.32	19.05	18.75	19.08	20.92	21.30	22.97	23.98	26.80	28.42	31.12	37.43	43.23	43.79	40.00	36.03	32.95	28.64	25.96
61753	0.81	0.68	0.46	0.39	0.28	0.36	0.24	0.17	0.02	0.15	0.33	0.52	0.63	0.70	0.86	0.37	1.02	0.43	0.99	1.35	1.02	0.96	0.72	1.05
	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	22.75	21.32	20.61	19.35	18.59	18.66	18.52	18.30	18.79	20.40	20.61	22.05	22.93	25.63	27.07	30.20	35.80	42.11	42.12	38.07	34.49	31.42	27.44	24.44
61844	-0.49	-0.48	-0.36	-0.32	-0.30	-0.30	-0.28	-0.28	-0.27	-0.37	-0.36	-0.40	-0.42	-0.47	-0.50	-0.55	-0.62	-0.69	-0.69	-0.58	-0.52	-0.57	-0.47	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.68	23.18	22.12	20.69	19.88	19.87	19.76	19.60	20.15	22.08	22.33	23.91	24.84	27.74	29.30	32.94	38.71	45.71	45.46	40.58	37.01	33.91	29.65	26.41
61758	1.44	1.37	1.15	1.02	0.98	0.91	0.96	1.02	1.09	1.31	1.36	1.46	1.50	1.65	1.74	2.18	2.30	2.91	2.65	1.93	1.99	1.92	1.73	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
LONGIL	29.49	24.22	23.04	21.40	20.65	20.55	20.35	20.34	21.04	23.20	27.79	31.27	33.90	35.32	36.54	40.28	40.48	49.09	46.83	50.00	40.85	39.72	35.18	27.45
61762	2.49	2.40	2.08	1.73	1.76	1.59	1.54	1.77	1.98	2.43	2.31	2.43	2.47	2.77	2.95	3.57	3.53	4.11	3.68	2.98	3.08	3.14	2.93	2.52
	-3.76	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.51	-6.39	-8.08	-6.46	-6.03	-5.96	-0.53	-2.18	-0.35	-8.37	-2.76	-4.59	-4.33	-0.02
MHK VL	24.03	22.50	21.55	20.22	19.38	19.45	19.31	19.01	19.46	21.29	21.53	23.10	24.00	26.86	28.36	31.71	37.65	44.26	44.47	40.39	36.52	33.34	28.95	25.86
61756	0.79	0.70	0.59	0.55	0.49	0.49	0.51	0.43	0.40	0.52	0.57	0.65	0.65	0.76	0.80	0.95	1.24	1.46	1.67	1.74	1.50	1.34	1.03	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.75	23.24	22.16	20.73	19.93	19.95	19.84	19.75	20.36	22.41	22.58	24.14	25.08	28.03	29.60	33.37	39.15	46.23	45.76	40.85	37.22	34.17	29.87	26.61
61759	1.51	1.44	1.19	1.06	1.04	0.99	1.03	1.17	1.30	1.64	1.61	1.68	1.73	1.93	2.04	2.61	2.73	3.43	2.95	2.20	2.21	2.18	1.95	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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.	25.06	23.53	22.35	20.91	20.16	20.12	20.09	19.99	20.60	22.60	22.92	24.54	25.40	28.32	29.93	33.80	39.33	46.31	45.84	40.77	37.25	34.33	30.26	26.86
61761	1.81	1.72	1.38	1.24	1.27	1.16	1.28	1.41	1.54	1.83	1.95	2.09	2.06	2.22	2.37	3.05	2.91	3.51	3.04	2.12	2.24	2.33	2.35	1.94
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	22.50	21.08	20.40	19.16	18.44	18.53	18.39	18.15	18.74	20.37	20.59	22.03	22.93	25.60	27.04	30.20	35.87	42.24	42.33	38.38	34.73	31.45	27.47	24.35
61755	-0.74	-0.72	-0.57	-0.51	-0.45	-0.44	-0.41	-0.43	-0.32	-0.40	-0.38	-0.43	-0.42	-0.50	-0.52	-0.55	-0.55	-0.56	-0.47	-0.27	-0.28	-0.54	-0.45	-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	24.26	22.85	21.85	20.46	19.69	19.74	19.60	19.38	19.96	21.81	21.97	23.46	24.40	27.30	28.74	32.26	37.98	44.94	44.73	40.12	36.48	33.34	29.20	25.96
61845	1.02	1.05	0.88	0.79	0.79	0.78	0.79	0.80	0.90	1.04	1.01	1.01	1.05	1.20	1.18	1.51	1.56	2.14	1.93	1.47	1.47	1.34	1.28	1.05
	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

O H 61846	24.08 0.84 0.00	22.52 0.72 0.00	21.47 0.50 0.00	20.10 0.43 0.00	19.12 0.23 0.00	19.36 0.40 0.00	19.03 0.23 0.00	18.67 0.09 0.00	18.95 -0.11 0.00	20.79 0.02 0.00	21.15 0.19 0.00	22.79 0.34 0.00	23.82 0.47 0.00	26.54 0.44 0.00	28.14 0.58 0.00	30.54 -0.21 0.00	36.92 0.51 0.00	42.11 -0.69 0.00	43.02 0.22 0.00	39.27 0.62 0.00	35.29 0.28 0.00	32.38 0.39 0.00	28.33 0.42 0.00	25.92 1.00 0.00
PJM 61847	24.24 1.00 0.00	22.72 0.92 0.00	21.66 0.69 0.00	20.28 0.61 0.00	19.44 0.55 0.00	19.53 0.57 0.00	19.37 0.56 0.00	19.17 0.59 0.00	19.63 0.57 0.00	21.54 0.77 0.00	21.83 0.86 0.00	23.42 0.96 0.00	24.35 1.00 0.00	27.19 1.10 0.00	28.77 1.21 0.00	31.92 1.17 0.00	37.83 1.42 0.00	44.17 1.37 0.00	44.17 1.37 0.00	39.81 1.16 0.00	36.06 1.05 0.00	33.08 1.09 0.00	28.98 1.06 0.00	26.04 1.12 0.00
WEST 61752	24.47 1.23 0.00	22.87 1.07 0.00	21.74 0.78 0.00	20.36 0.69 0.00	19.40 0.51 0.00	19.61 0.65 0.00	19.29 0.49 0.00	18.95 0.37 0.00	19.25 0.19 0.00	21.14 0.37 0.00	21.53 0.57 0.00	23.22 0.76 0.00	24.26 0.91 0.00	27.07 0.97 0.00	28.72 1.16 0.00	31.18 0.43 0.00	37.69 1.27 0.00	43.10 0.30 0.00	43.92 1.11 0.00	40.12 1.47 0.00	36.06 1.05 0.00	33.05 1.05 0.00	28.86 0.95 0.00	26.39 1.47 0.00