

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/15/2023

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	25.00	23.05	22.16	22.02	21.89	22.83	23.99	27.23	29.59	30.54	30.59	31.67	33.54	33.08	33.22	33.01	52.71	51.11	43.38	38.24	34.03	31.44	28.83	25.30
61757	1.30	1.16	1.17	1.15	1.08	1.21	1.29	1.41	1.59	1.58	1.58	1.67	1.79	1.69	1.73	1.69	1.43	1.59	1.78	1.99	1.84	1.71	1.51	1.27
	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	-0.21	-0.03	0.23	0.28	0.37	0.23	0.47	0.51	0.60	-24.36	-20.67	-9.81	-1.41	0.15	0.38	0.18	0.00
CENTRL	23.91	22.17	21.13	20.96	20.83	21.37	22.95	25.68	27.91	29.20	29.38	30.46	32.04	32.02	32.13	32.05	29.89	31.39	33.00	35.01	32.60	30.47	27.80	24.31
61754	0.21	0.28	0.15	0.08	0.02	0.11	0.25	0.05	-0.08	0.00	0.09	0.09	0.06	0.16	0.13	0.13	-0.08	-0.06	-0.06	-0.07	0.26	0.36	0.30	0.29
	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.05	-2.60	-1.27	-0.23	0.00	0.00	0.00	0.00
DUNWOD	25.60	23.53	22.62	22.50	22.37	23.18	24.51	28.12	30.94	32.13	32.19	33.63	35.29	35.29	35.32	35.45	51.13	50.05	44.00	40.00	35.19	32.86	29.99	26.02
61760	1.90	1.64	1.64	1.63	1.56	1.66	1.82	2.31	2.60	2.72	2.64	2.92	3.10	2.99	2.85	2.97	2.67	2.77	2.92	3.10	2.72	2.41	2.34	1.99
	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.21	-0.38	-0.21	-0.26	-0.34	-0.21	-0.43	-0.47	-0.55	-21.55	-18.43	-9.28	-2.05	-0.14	-0.35	-0.16	0.00
GENESE	23.65	22.00	20.84	20.58	20.37	21.06	22.51	25.06	27.23	28.44	28.73	29.82	31.21	31.23	31.39	31.25	28.63	30.14	32.01	34.33	31.92	30.10	27.41	24.07
61753	-0.05	0.11	-0.15	-0.29	-0.44	-0.19	-0.18	-0.56	-0.75	-0.76	-0.56	-0.55	-0.77	-0.64	-0.61	-0.67	-0.65	-0.72	-0.76	-0.70	-0.42	0.00	-0.08	0.05
	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.36	-2.01	-0.98	-0.18	0.00	0.00	0.00	0.00
H Q	23.37	21.56	20.67	20.60	20.60	20.90	22.36	25.25	27.60	28.79	28.88	29.92	31.50	31.39	31.52	31.92	26.01	28.45	31.35	34.36	31.85	29.62	27.05	23.64
61844	-0.33	-0.33	-0.31	-0.27	-0.21	-0.32	-0.34	-0.36	-0.36	-0.41	-0.41	-0.45	-0.48	-0.48	-0.48	-0.51	-0.40	-0.40	-0.45	-0.49	-0.48	-0.48	-0.44	-0.39
	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	-0.51	0.51	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	25.17	23.13	22.22	22.08	21.97	22.74	24.04	27.44	30.17	31.29	31.36	32.66	34.35	34.34	34.45	34.55	49.39	48.42	42.83	39.18	34.59	32.28	29.47	25.61
61758	1.47	1.25	1.24	1.21	1.16	1.23	1.34	1.64	1.90	1.96	1.90	2.07	2.24	2.20	2.14	2.27	2.02	2.11	2.32	2.51	2.17	1.96	1.87	1.59
	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.20	-0.31	-0.14	-0.17	-0.22	-0.13	-0.28	-0.30	-0.36	-20.44	-17.46	-8.71	-1.82	-0.09	-0.23	-0.11	0.00
LONGIL	36.43	34.70	30.68	26.77	27.50	34.11	31.46	33.23	33.34	34.69	34.70	34.78	46.64	42.89	47.87	76.79	82.42	83.04	77.64	77.64	73.97	38.56	40.00	38.01
61762	2.63	2.36	2.35	2.32	2.25	2.33	2.61	3.12	3.38	3.50	3.37	3.55	3.77	3.69	3.55	3.67	3.18	3.35	3.72	4.01	3.59	3.25	3.22	2.83
	-10.10	-10.45	-7.35	-3.58	-4.45	-10.56	-6.16	-4.51	-2.00	-1.99	-2.04	-0.86	-10.89	-7.33	-12.31	-41.19	-52.32	-50.85	-42.13	-38.79	-38.04	-5.20	-9.29	-11.16
MHK VL	24.41	22.52	21.55	21.44	21.39	21.87	23.40	26.48	28.86	30.13	30.23	31.34	32.97	32.91	32.96	32.82	31.26	32.77	34.33	36.30	33.54	31.18	28.37	24.74
61756	0.71	0.64	0.57	0.56	0.58	0.59	0.70	0.84	0.87	0.93	0.94	0.97	0.99	1.05	0.96	0.89	0.75	0.86	1.05	1.19	1.20	1.08	0.88	0.72
	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.58	-3.05	-1.49	-0.27	0.00	0.00	0.00	0.00
MILLWD	25.50	23.46	22.56	22.44	22.31	23.11	24.47	27.99	30.77	31.98	32.03	33.37	34.99	35.05	35.18	35.40	51.08	49.97	43.89	39.81	35.03	32.70	29.80	25.87
61759	1.80	1.58	1.57	1.57	1.50	1.59	1.77	2.18	2.43	2.57	2.49	2.67	2.81	2.77	2.72	2.94	2.56	2.65	2.80	2.93	2.55	2.26	2.15	1.85
	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.21	-0.38	-0.21	-0.25	-0.33	-0.20	-0.42	-0.45	-0.54	-21.60	-18.47	-9.29	-2.04	-0.13	-0.34	-0.16	0.00
N.Y.C.	25.79	23.66	22.75	22.63	22.49	23.24	24.60	28.38	31.22	32.42	32.42	33.81	35.45	35.45	35.45	35.58	52.00	52.00	44.21	40.21	35.29	33.04	30.22	26.24
61761	2.09	1.77	1.76	1.75	1.68	1.72	1.91	2.56	2.88	3.01	2.87	3.10	3.26	3.16	2.98	3.10	2.91	3.00	3.12	3.31	2.81	2.59	2.56	2.21
	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-0.21	-0.38	-0.21	-0.26	-0.34	-0.21	-0.43	-0.47	-0.55	-22.17	-20.15	-9.30	-2.05	-0.14	-0.35	-0.17	0.00
NORTH	23.49	21.67	20.73	20.66	20.68	20.94	22.40	25.37	27.77	28.94	29.03	30.01	31.60	31.51	31.62	31.45	26.60	28.54	31.48	34.50	31.98	29.68	27.05	23.66
61755	-0.21	-0.22	-0.25	-0.21	-0.12	-0.28	-0.30	-0.23	-0.19	-0.26	-0.26	-0.36	-0.38	-0.35	-0.38	-0.48	-0.32	-0.32	-0.32	-0.35	-0.36	-0.42	-0.44	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	24.91	22.94	22.07	21.96	21.83	22.71	23.88	26.90	28.06	29.00	28.65	29.19	32.00	30.00	29.80	29.60	36.80	37.40	34.70	34.00	32.80	28.60	27.50	25.20
61845	1.21	1.05	1.09	1.08	1.02	1.14	1.18	1.31	1.48	1.55	1.49	1.61	1.73	1.66	1.63	1.69	1.45	1.56	1.72	1.81	1.58	1.36	1.35	1.18
	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	1.39	1.74	2.13	2.79	1.70	3.52	3.83	4.02	-8.42	-6.99	-1.19	2.66	1.12	2.86	1.34	0.00

O H 61846	23.25	21.67	20.50	20.22	19.89	20.60	22.09	24.25	26.20	27.39	27.74	28.73	30.06	30.05	30.24	30.68	27.52	29.30	30.84	32.87	30.75	29.26	26.78	23.76
	-0.45	-0.22	-0.48	-0.65	-0.92	-0.66	-0.61	-1.38	-1.79	-1.81	-1.55	-1.64	-1.92	-1.81	-1.76	-1.76	-1.72	-1.96	-2.13	-2.19	-1.58	-0.84	-0.72	-0.26
	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-2.32	-2.41	-1.18	-0.22	0.00	0.00	0.00	0.00
PJM 61847	24.41	22.59	21.55	21.35	21.18	21.85	23.31	26.19	28.57	29.83	30.01	31.18	32.72	32.76	32.95	33.45	39.75	40.23	37.73	36.49	33.12	31.10	28.43	24.86
	0.71	0.70	0.57	0.48	0.37	0.45	0.61	0.46	0.39	0.53	0.59	0.64	0.64	0.67	0.70	0.73	0.46	0.37	0.41	0.45	0.71	0.81	0.85	0.84
	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-0.12	-0.21	-0.11	-0.13	-0.18	-0.11	-0.22	-0.24	-0.79	-12.37	-11.01	-5.52	-1.19	-0.07	-0.18	-0.08	0.00
WEST 61752	23.80	22.17	20.94	20.64	20.35	20.95	22.58	24.66	26.56	28.03	28.47	29.46	30.86	30.81	31.01	30.94	28.56	29.82	31.29	33.37	31.56	30.04	27.47	24.36
	0.10	0.28	-0.04	-0.23	-0.46	-0.32	-0.11	-0.97	-1.42	-1.17	-0.82	-0.91	-1.12	-1.05	-0.99	-0.99	-1.43	-1.64	-1.78	-1.71	-0.78	-0.06	-0.03	0.34
	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	-2.61	-1.28	-0.23	0.00	0.00	0.00	0.00