

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/10/2023

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	30.08	27.07	23.94	23.52	23.61	23.70	23.79	23.51	24.32	26.75	28.00	28.75	29.59	30.32	31.85	33.13	36.48	42.86	38.22	36.51	34.39	30.73	28.97	27.57
61757	1.71	1.39	1.23	1.20	1.27	1.32	1.28	1.20	1.29	1.44	1.47	1.51	1.55	1.53	1.68	1.82	2.00	2.13	2.04	2.21	1.92	1.86	1.68	1.46
	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.25	0.13	0.00	0.38	0.00	0.05	-4.60	-1.63	0.12	0.02	0.23	0.27	0.00
CENTRL	28.59	25.89	22.83	22.41	22.43	22.49	22.73	22.44	23.14	25.59	27.19	27.98	28.28	28.91	30.88	31.65	35.01	36.67	34.76	34.68	33.45	29.75	28.07	26.45
61754	0.09	0.20	0.11	0.09	0.09	0.11	0.23	0.13	0.12	0.13	0.11	0.14	0.11	0.09	0.15	0.09	0.03	-0.07	0.00	0.17	0.29	0.26	0.25	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.28	-0.35	0.00	-0.03	-0.18	-0.24	-0.45	-0.61	-0.21	-0.08	-0.67	-0.40	-0.26	0.00
DUNWOD	31.13	27.58	24.44	24.06	24.06	24.08	24.17	24.22	25.05	27.61	29.48	30.16	30.82	31.44	33.72	34.16	37.88	43.29	38.96	37.57	35.26	31.82	30.19	28.22
61760	2.51	1.90	1.73	1.74	1.72	1.70	1.67	1.92	2.03	2.30	2.44	2.45	2.54	2.65	2.84	2.85	3.31	3.36	3.14	3.03	2.76	2.53	2.40	2.11
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.22	-0.12	0.00	-0.33	0.00	-0.04	-3.81	-1.27	-0.11	-0.02	-0.20	-0.24	0.00
GENESE	28.11	25.53	22.53	22.07	22.05	22.11	22.42	21.97	22.68	24.85	26.24	27.05	27.69	28.31	30.12	30.72	33.70	35.87	34.09	33.77	32.23	28.86	27.39	26.27
61753	-0.40	-0.15	-0.18	-0.24	-0.29	-0.27	-0.09	-0.33	-0.34	-0.45	-0.56	-0.44	-0.48	-0.49	-0.43	-0.60	-0.83	-0.72	-0.62	-0.66	-0.26	-0.23	-0.16	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	-0.46	-0.16	0.00	0.00	0.00	0.00	0.00
H Q	28.16	25.37	22.44	22.05	22.07	22.09	22.19	22.04	22.77	25.00	26.51	27.19	27.86	28.48	30.15	30.94	34.11	35.69	34.14	33.98	32.07	28.69	27.20	25.77
61844	-0.34	-0.31	-0.27	-0.27	-0.27	-0.29	-0.32	-0.27	-0.25	-0.30	-0.29	-0.30	-0.31	-0.32	-0.40	-0.37	-0.41	-0.43	-0.41	-0.45	-0.42	-0.41	-0.36	-0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	30.60	27.22	24.10	23.72	23.75	23.77	23.86	23.82	24.57	27.00	28.80	29.50	30.24	30.81	32.98	33.54	37.17	42.40	38.28	36.91	34.68	31.22	29.58	27.76
61758	2.02	1.54	1.39	1.41	1.41	1.39	1.35	1.52	1.54	1.70	1.85	1.87	2.00	2.02	2.23	2.22	2.62	2.60	2.49	2.41	2.18	2.01	1.87	1.65
	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.14	-0.07	0.00	-0.21	0.00	-0.03	-3.68	-1.24	-0.07	-0.01	-0.12	-0.15	0.00
LONGIL	36.20	35.48	35.12	32.61	32.58	32.28	31.03	31.34	34.21	36.01	35.48	37.98	38.71	39.21	58.54	72.07	74.33	78.55	72.07	50.87	41.84	38.26	35.04	33.28
61762	3.33	2.75	2.50	2.48	2.46	2.44	2.38	2.63	2.74	3.09	3.19	3.19	3.29	3.40	3.60	3.66	4.18	4.26	4.07	3.96	3.64	3.37	3.25	2.90
	-4.36	-7.05	-9.91	-7.81	-7.79	-7.46	-6.14	-6.40	-8.44	-7.62	-5.49	-7.30	-7.25	-7.02	-24.39	-37.09	-35.63	-38.16	-33.44	-12.48	-5.71	-5.80	-4.23	-4.27
MHK VL	29.47	26.50	23.44	23.01	23.05	23.10	23.29	23.11	23.88	26.34	28.02	28.75	29.21	29.85	31.79	32.58	36.00	38.25	36.03	35.89	34.19	30.41	28.68	27.02
61756	0.97	0.82	0.73	0.69	0.71	0.72	0.79	0.80	0.85	0.94	1.04	1.04	1.04	1.04	1.13	1.13	1.21	1.19	1.18	1.41	1.30	1.08	0.96	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.17	-0.21	0.00	-0.02	-0.11	-0.14	-0.27	-0.93	-0.30	-0.05	-0.40	-0.24	-0.16	0.00
MILLWD	31.07	27.58	24.42	24.08	24.06	24.08	24.17	24.22	25.05	27.56	29.47	30.07	30.76	31.33	33.59	34.07	37.74	43.24	38.94	37.53	35.23	31.73	30.07	28.12
61759	2.45	1.90	1.70	1.76	1.72	1.70	1.67	1.92	2.03	2.25	2.44	2.36	2.48	2.53	2.72	2.76	3.17	3.29	3.11	2.99	2.73	2.44	2.29	2.01
	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.22	-0.11	0.00	-0.32	0.00	-0.04	-3.82	-1.28	-0.10	-0.02	-0.19	-0.23	0.00
N.Y.C.	31.42	27.84	24.65	24.24	24.24	24.24	24.24	24.31	25.10	27.76	29.69	30.30	30.99	31.68	33.94	34.35	38.05	43.44	39.98	38.48	35.40	32.03	30.42	28.47
61761	2.80	2.16	1.93	1.92	1.90	1.86	1.73	2.01	2.07	2.45	2.65	2.58	2.70	2.88	3.05	3.04	3.49	3.50	3.39	3.24	2.89	2.73	2.62	2.35
	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.22	-0.12	0.00	-0.33	0.00	-0.04	-3.81	-2.05	-0.82	-0.02	-0.20	-0.24	0.00
NORTH	28.56	25.78	22.80	22.36	22.36	22.34	22.42	22.37	23.12	25.36	26.94	27.63	28.28	28.91	30.49	31.35	34.56	36.27	34.55	34.43	32.49	28.95	27.48	26.11
61755	0.06	0.10	0.09	0.04	0.02	-0.04	-0.09	0.07	0.09	0.05	0.13	0.14	0.11	0.12	-0.06	0.03	0.03	0.15	0.00	0.00	0.00	-0.14	-0.08	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	29.00	26.79	23.74	23.39	23.41	23.50	23.56	23.49	24.25	26.62	26.17	27.00	28.62	30.29	29.40	32.97	36.04	41.30	37.84	35.30	33.91	28.89	26.96	27.29
61845	1.45	1.10	1.02	1.07	1.07	1.12	1.06	1.18	1.22	1.31	1.34	1.35	1.41	1.50	1.59	1.66	1.86	1.91	1.83	1.75	1.56	1.45	1.35	1.18
	0.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.97	1.84	0.96	0.00	2.74	0.00	0.35	-3.26	-1.46	0.88	0.13	1.66	1.95	0.00

O H 61846	27.74	25.27	22.26	21.80	21.80	21.89	22.26	21.68	22.34	24.44	25.70	26.50	27.10	27.73	29.51	30.09	32.80	34.80	32.98	32.68	31.38	28.25	26.90	26.11
	-0.77	-0.41	-0.45	-0.51	-0.54	-0.49	-0.25	-0.62	-0.69	-0.86	-1.10	-0.99	-1.07	-1.06	-1.04	-1.22	-1.73	-1.88	-1.76	-1.75	-1.10	-0.84	-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	0.00	0.00	-0.56	-0.19	0.00	0.00	0.00	0.00	0.00
PJM 61847	29.34	26.35	23.28	22.87	22.87	22.94	23.11	22.97	23.72	26.06	27.65	28.35	28.99	29.63	31.67	32.19	35.48	39.12	35.91	35.21	33.34	30.07	28.56	27.05
	0.77	0.67	0.57	0.56	0.54	0.56	0.61	0.67	0.69	0.76	0.72	0.74	0.76	0.84	0.95	0.88	0.93	0.68	0.59	0.72	0.84	0.87	0.88	0.94
	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.12	-0.06	0.00	-0.17	0.00	-0.02	-2.31	-0.77	-0.06	-0.01	-0.10	-0.12	0.00
WEST 61752	28.28	25.76	22.67	22.21	22.23	22.29	22.69	22.17	22.84	25.05	26.32	27.16	27.75	28.42	30.24	30.78	33.63	35.32	33.45	33.53	32.16	28.95	27.50	26.66
	-0.23	0.08	-0.05	-0.11	-0.11	-0.09	0.18	-0.13	-0.19	-0.25	-0.48	-0.33	-0.42	-0.38	-0.31	-0.53	-0.90	-1.41	-1.31	-0.90	-0.32	-0.14	-0.06	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	0.00	-0.60	-0.21	0.00	0.00	0.00	0.00	0.00