

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/19/2023

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	20.18	18.01	16.84	15.18	15.91	18.59	26.30	27.96	27.64	26.21	23.28	23.77	23.77	24.45	24.73	26.21	32.28	40.26	36.66	32.60	28.39	24.22	22.65	20.87
61757	0.85	0.73	0.69	0.65	0.73	0.87	1.42	1.17	1.10	1.04	1.05	1.04	1.02	0.97	0.95	0.95	1.01	1.17	1.35	1.60	1.54	1.28	1.10	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.10	-4.90	-3.58	-2.09	-2.66	-3.21	-4.46	-4.03	-5.02	-10.65	-17.43	-10.34	-1.92	-0.30	0.01	0.00	0.00
CENTRL	19.80	17.75	16.56	14.86	15.50	18.13	25.35	22.89	22.69	22.42	20.67	20.67	20.24	19.90	20.59	21.20	22.45	24.66	26.99	29.96	27.11	23.38	21.88	20.45
61754	0.46	0.47	0.42	0.33	0.32	0.41	0.47	0.48	0.37	0.30	0.24	0.24	0.25	0.27	0.28	0.24	0.29	0.46	0.50	0.58	0.50	0.43	0.32	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.69	-0.52	-0.29	-0.37	-0.44	-0.62	-0.56	-0.71	-1.55	-2.54	-1.52	-0.30	-0.06	0.00	0.00	0.00
DUNWOD	20.39	18.20	17.02	15.34	16.08	18.77	26.52	27.63	27.44	26.52	23.45	23.85	23.77	24.26	24.82	26.40	32.10	39.64	36.68	33.43	29.04	24.73	23.06	21.17
61760	1.06	0.92	0.87	0.81	0.90	1.05	1.64	1.56	1.62	1.69	1.61	1.62	1.62	1.56	1.66	1.74	1.73	1.82	2.02	2.30	1.99	1.77	1.51	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.37	-4.17	-3.24	-1.70	-2.16	-2.61	-3.68	-3.40	-4.41	-9.75	-16.16	-9.68	-2.05	-0.50	-0.01	0.00	0.00
GENESE	19.82	17.82	16.61	14.88	15.38	17.97	24.95	22.46	22.29	22.03	20.36	20.33	19.95	19.53	20.28	20.79	21.91	24.01	26.48	29.55	26.73	23.04	21.59	20.29
61753	0.48	0.54	0.47	0.35	0.20	0.25	0.07	0.19	0.11	0.02	0.00	-0.02	0.06	0.02	0.08	-0.02	0.06	0.33	0.30	0.23	0.13	0.09	0.04	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.55	-0.41	-0.23	-0.29	-0.35	-0.49	-0.45	-0.57	-1.23	-2.02	-1.20	-0.24	-0.05	0.00	0.00	0.00
H Q	19.02	17.00	15.89	14.28	14.92	17.43	24.43	21.28	21.25	21.25	19.81	19.74	19.21	18.71	19.42	19.90	20.29	21.25	24.50	28.56	26.09	22.54	21.25	19.75
61844	-0.31	-0.28	-0.26	-0.25	-0.26	-0.30	-0.45	-0.41	-0.39	-0.35	-0.32	-0.32	-0.33	-0.31	-0.34	-0.34	-0.33	-0.41	-0.48	-0.52	-0.45	-0.41	-0.30	-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	20.20	18.02	16.87	15.20	15.92	18.56	26.15	27.14	26.89	25.95	22.98	23.36	23.24	23.72	24.26	25.77	31.27	38.51	35.81	32.85	28.63	24.40	22.76	20.95
61758	0.87	0.74	0.73	0.67	0.74	0.83	1.27	1.21	1.21	1.25	1.19	1.18	1.15	1.12	1.21	1.28	1.34	1.45	1.62	1.86	1.65	1.45	1.21	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.23	-4.04	-3.10	-1.66	-2.11	-2.55	-3.58	-3.30	-4.25	-9.31	-15.40	-9.21	-1.91	-0.44	-0.01	0.00	0.00
LONGIL	22.15	18.80	17.53	15.68	16.52	20.30	27.09	28.11	27.83	27.00	26.27	27.11	27.34	28.20	28.14	31.05	44.91	51.21	41.45	40.01	34.62	29.89	24.01	21.79
61762	1.72	1.50	1.39	1.15	1.34	1.65	2.21	2.04	2.01	2.16	2.22	2.23	2.17	2.11	2.23	2.35	2.39	2.49	2.77	3.14	2.84	2.46	2.28	1.78
	-1.10	-0.02	0.00	0.00	0.00	-0.93	0.00	-4.38	-4.18	-3.24	-3.92	-4.82	-5.62	-7.07	-6.15	-8.46	-21.90	-27.06	-13.70	-7.79	-5.23	-4.49	-0.17	0.00
MHK VL	19.99	17.87	16.68	14.98	15.70	18.36	25.80	23.32	23.14	22.81	20.99	21.00	20.55	20.20	20.88	21.60	23.08	25.58	27.73	30.40	27.47	23.70	22.15	20.61
61756	0.66	0.59	0.53	0.45	0.52	0.64	0.92	0.69	0.61	0.54	0.48	0.46	0.43	0.38	0.39	0.43	0.45	0.61	0.78	0.93	0.85	0.76	0.60	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.93	-0.89	-0.67	-0.37	-0.48	-0.57	-0.80	-0.73	-0.93	-2.01	-3.31	-1.97	-0.39	-0.08	0.00	0.00	0.00
MILLWD	20.32	18.13	16.95	15.31	16.00	18.67	26.35	27.52	27.31	26.45	23.36	23.74	23.67	24.14	24.72	26.31	32.01	39.60	36.64	33.37	29.01	24.70	22.93	21.07
61759	0.99	0.85	0.81	0.78	0.82	0.94	1.47	1.43	1.47	1.60	1.51	1.51	1.50	1.43	1.54	1.64	1.61	1.73	1.95	2.24	1.96	1.74	1.38	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	-4.19	-3.25	-1.71	-2.17	-2.62	-3.70	-3.42	-4.43	-9.78	-16.21	-9.71	-2.05	-0.49	-0.01	0.00	0.00
N.Y.C.	20.49	18.23	17.10	15.40	16.17	18.79	26.64	27.78	27.61	27.56	23.61	24.03	25.54	24.43	26.31	27.44	32.21	39.64	36.63	33.47	29.14	24.82	23.22	21.21
61761	1.16	0.95	0.95	0.87	0.99	1.06	1.77	1.71	1.80	1.90	1.77	1.81	1.78	1.73	1.84	1.92	1.88	1.99	2.12	2.41	2.10	1.86	1.66	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.38	-4.18	-4.06	-1.70	-2.16	-4.22	-3.68	-4.72	-5.27	-9.72	-15.99	-9.53	-1.98	-0.50	-0.01	0.00	0.00
NORTH	19.08	17.06	15.89	14.27	14.89	17.34	24.21	21.02	20.95	20.90	19.45	19.38	18.84	18.35	19.04	19.53	19.94	20.90	24.33	28.38	26.02	22.40	21.14	19.69
61755	-0.25	-0.23	-0.26	-0.26	-0.29	-0.39	-0.67	-0.67	-0.69	-0.69	-0.68	-0.68	-0.70	-0.67	-0.71	-0.71	-0.68	-0.76	-0.65	-0.70	-0.53	-0.55	-0.41	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.93	17.80	16.65	15.05	15.74	18.40	25.90	26.40	26.30	24.58	22.97	23.41	23.37	23.75	23.86	24.56	27.33	31.30	30.90	30.40	27.10	23.90	22.44	20.73
61845	0.60	0.52	0.50	0.52	0.56	0.67	1.02	0.91	0.93	0.93	0.93	0.92	0.90	0.88	0.93	0.97	0.97	1.02	1.17	1.34	1.20	1.03	0.88	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	-3.73	-2.05	-1.91	-2.42	-2.92	-3.86	-3.18	-3.35	-5.74	-8.62	-4.75	0.02	0.64	0.08	0.00	0.00

O H 61846	19.76	17.90	16.69	14.96	15.39	17.99	24.76	22.14	21.95	21.69	20.04	20.04	19.72	19.32	20.02	20.52	21.70	23.89	26.08	28.92	26.18	22.63	21.29	20.33
	0.42	0.62	0.55	0.44	0.21	0.27	-0.12	-0.22	-0.32	-0.39	-0.36	-0.36	-0.23	-0.27	-0.26	-0.39	-0.35	-0.13	-0.30	-0.44	-0.43	-0.32	-0.26	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.64	-0.48	-0.27	-0.34	-0.41	-0.57	-0.52	-0.66	-1.43	-2.35	-1.40	-0.28	-0.06	0.00	0.00	0.00
PJM 61847	19.93	17.87	16.71	15.02	15.65	18.26	25.53	24.95	24.80	24.17	21.76	21.97	21.77	21.86	22.49	23.58	27.09	31.81	31.26	31.00	27.61	23.71	22.18	20.65
	0.60	0.59	0.56	0.49	0.47	0.53	0.65	0.59	0.61	0.60	0.58	0.58	0.63	0.59	0.65	0.65	0.64	0.80	0.82	0.87	0.77	0.76	0.63	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.67	-2.55	-1.97	-1.04	-1.33	-1.60	-2.25	-2.08	-2.69	-5.83	-9.34	-5.46	-1.05	-0.29	-0.01	0.00	0.00
WEST 61752	20.05	18.13	16.94	15.17	15.62	18.26	25.15	22.47	22.22	21.96	20.28	20.27	19.96	19.56	20.28	20.79	22.06	24.42	26.59	29.41	26.61	23.06	21.66	20.65
	0.72	0.85	0.79	0.64	0.44	0.53	0.27	0.07	-0.11	-0.15	-0.14	-0.16	-0.02	-0.08	-0.04	-0.16	-0.10	0.22	0.10	0.03	0.00	0.12	0.11	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.69	-0.52	-0.29	-0.36	-0.44	-0.62	-0.56	-0.71	-1.54	-2.54	-1.51	-0.30	-0.06	0.00	0.00	0.00