

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/10/2023

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	25.04	23.92	23.98	24.15	26.80	32.73	53.17	55.00	37.39	26.47	24.30	22.82	22.78	21.89	21.18	22.46	27.15	29.19	41.42	47.08	48.18	38.73	34.02	26.60
61757	0.75	0.80	0.78	0.78	0.83	0.83	0.88	0.86	0.80	0.69	0.64	0.52	0.56	0.47	0.50	0.51	0.50	0.60	0.66	0.72	0.72	0.54	0.48	0.49
	-2.91	-0.92	-2.02	-2.24	-4.78	-10.04	-29.09	-31.54	-13.83	-3.46	-2.45	-1.39	-1.40	-1.77	-2.19	-3.80	-9.32	-9.32	-20.70	-25.17	-26.23	-19.43	-17.45	-9.75
CENTRL	22.45	23.01	22.12	22.02	22.62	24.21	28.54	28.16	25.33	23.13	21.90	21.41	21.32	20.12	18.91	18.76	18.77	20.46	23.37	25.01	25.39	21.94	19.20	18.25
61754	0.62	0.67	0.63	0.55	0.70	0.81	0.90	0.84	0.82	0.71	0.57	0.50	0.50	0.47	0.39	0.38	0.33	0.41	0.44	0.57	0.66	0.52	0.48	0.52
	-0.44	-0.14	-0.31	-0.34	-0.73	-1.54	-4.44	-4.72	-1.75	-0.10	-0.11	0.00	0.00	0.00	-0.03	-0.23	-1.11	-0.78	-2.87	-3.24	-3.49	-2.65	-2.63	-1.37
DUNWOD	24.93	24.33	23.98	24.10	26.00	30.61	45.64	46.79	40.00	33.64	28.94	27.03	26.97	26.90	26.48	27.87	29.48	37.68	40.61	49.93	49.32	38.74	29.92	26.15
61760	1.45	1.47	1.36	1.35	1.36	1.51	1.65	1.67	1.84	1.85	1.72	1.65	1.69	1.63	1.52	1.47	1.40	1.54	1.46	1.63	1.61	1.46	1.27	1.21
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.24	-20.79	-22.52	-15.40	-9.47	-6.00	-4.47	-4.46	-5.62	-6.47	-8.25	-10.75	-16.86	-19.09	-27.10	-26.47	-18.51	-12.56	-8.59
GENESE	22.60	23.24	22.32	22.15	22.73	24.26	27.91	27.33	25.18	23.40	22.15	21.47	21.43	20.20	19.05	18.92	18.71	20.43	22.88	24.40	24.76	21.43	18.80	18.20
61753	0.88	0.93	0.91	0.76	0.98	1.22	1.32	1.08	1.09	1.01	0.85	0.56	0.60	0.55	0.54	0.60	0.50	0.56	0.62	0.72	0.85	0.64	0.69	0.79
	-0.34	-0.11	-0.24	-0.26	-0.56	-1.18	-3.39	-3.64	-1.33	-0.08	-0.09	0.00	0.00	0.00	-0.02	-0.18	-0.87	-0.60	-2.20	-2.49	-2.68	-2.03	-2.02	-1.05
H Q	21.00	21.78	20.77	20.77	20.77	21.78	22.17	22.05	22.19	21.78	20.77	20.55	20.45	19.30	18.14	17.80	17.02	18.93	19.72	20.77	20.77	18.37	15.73	16.00
61844	-0.38	-0.42	-0.40	-0.36	-0.42	-0.50	-0.60	-0.54	-0.57	-0.54	-0.45	-0.36	-0.37	-0.35	-0.35	-0.35	-0.31	-0.35	-0.34	-0.42	-0.47	-0.39	-0.35	-0.36
	0.00	0.00	0.00	0.00	0.00	-0.42	0.42	0.00	0.00	0.00	0.00	0.00	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	24.67	24.08	23.77	23.88	25.75	30.38	45.40	46.52	37.72	30.78	27.10	25.46	25.59	25.29	24.73	25.93	27.98	33.62	38.72	45.61	45.67	36.46	29.61	25.20
61758	1.20	1.22	1.14	1.14	1.12	1.29	1.42	1.40	1.59	1.56	1.44	1.36	1.37	1.35	1.27	1.23	1.18	1.25	1.18	1.34	1.38	1.24	1.03	0.98
	-2.09	-0.66	-1.45	-1.61	-3.44	-7.23	-20.78	-22.52	-13.36	-6.90	-4.44	-3.19	-3.40	-4.28	-4.96	-6.55	-9.47	-13.09	-17.47	-23.08	-23.06	-16.46	-12.49	-7.86
LONGIL	25.47	24.88	24.28	24.50	26.53	31.16	45.87	46.99	40.07	33.64	29.10	27.17	27.15	27.05	26.60	28.02	29.77	37.82	44.05	53.28	52.53	41.60	33.65	29.88
61762	1.99	2.02	1.65	1.75	1.89	2.05	1.86	1.85	1.98	1.94	1.93	1.84	1.91	1.83	1.70	1.69	1.73	1.81	1.93	2.10	2.10	1.89	1.69	1.62
	-2.10	-0.66	-1.46	-1.62	-3.45	-7.25	-20.81	-22.54	-15.33	-9.39	-5.95	-4.43	-4.42	-5.57	-6.41	-8.19	-10.71	-16.74	-22.06	-29.99	-29.19	-20.95	-15.88	-11.90
MHK VL	22.48	22.96	22.09	22.09	22.61	24.32	28.96	28.68	24.66	22.11	21.24	20.81	20.72	19.45	18.28	18.04	18.37	19.24	23.06	24.02	24.57	21.46	19.30	18.07
61756	0.60	0.60	0.57	0.57	0.59	0.72	0.79	0.77	0.59	0.51	0.40	0.31	0.29	0.30	0.31	0.27	0.28	0.35	0.44	0.55	0.62	0.47	0.40	0.46
	-0.50	-0.16	-0.35	-0.39	-0.82	-1.74	-4.97	-5.31	-1.30	0.72	0.38	0.41	0.39	0.49	0.52	0.38	-0.76	0.38	-2.56	-2.27	-2.72	-2.23	-2.81	-1.26
MILLWD	24.88	24.26	23.93	24.04	25.95	30.57	45.66	46.82	39.65	33.17	28.58	26.71	26.66	26.56	26.13	27.50	29.19	37.02	40.34	49.50	48.98	38.50	29.89	25.99
61759	1.39	1.40	1.29	1.29	1.29	1.44	1.58	1.60	1.75	1.76	1.59	1.53	1.56	1.51	1.42	1.38	1.30	1.43	1.36	1.55	1.55	1.39	1.19	1.10
	-2.10	-0.66	-1.46	-1.62	-3.46	-7.27	-20.88	-22.62	-15.13	-9.09	-5.77	-4.28	-4.28	-5.40	-6.22	-7.97	-10.56	-16.32	-18.91	-26.76	-26.19	-18.36	-12.61	-8.54
N.Y.C.	25.11	24.46	24.09	24.18	26.08	30.72	45.77	46.94	40.11	33.82	29.11	27.25	27.16	27.08	26.62	28.00	29.61	37.79	40.66	49.94	49.37	38.81	30.07	26.27
61761	1.62	1.60	1.46	1.44	1.44	1.62	1.76	1.81	2.00	2.10	1.93	1.90	1.91	1.85	1.70	1.65	1.56	1.75	1.54	1.72	1.72	1.58	1.42	1.34
	-2.10	-0.66	-1.46	-1.61	-3.45	-7.25	-20.80	-22.54	-15.35	-9.40	-5.96	-4.44	-4.43	-5.58	-6.43	-8.20	-10.71	-16.76	-19.05	-27.03	-26.41	-18.48	-12.57	-8.57
NORTH	21.00	21.78	20.71	20.68	20.64	21.16	22.44	22.01	22.10	21.65	20.69	20.49	20.36	19.18	17.99	17.64	16.90	18.77	19.60	20.56	20.49	18.05	15.40	15.64
61755	-0.38	-0.42	-0.47	-0.44	-0.55	-0.70	-0.77	-0.59	-0.66	-0.67	-0.53	-0.42	-0.46	-0.47	-0.50	-0.51	-0.43	-0.50	-0.46	-0.64	-0.74	-0.71	-0.69	-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
NPX	24.67	23.81	23.71	23.81	26.08	31.62	40.40	44.80	37.09	26.69	24.20	22.90	21.89	21.89	21.50	21.86	26.50	32.21	40.35	47.32	47.69	38.00	31.68	26.00
61845	0.79	0.82	0.80	0.76	0.78	0.72	0.67	0.72	0.82	0.85	0.83	0.77	0.81	0.79	0.76	0.73	0.66	0.69	0.80	0.83	0.83	0.71	0.64	0.64
	-2.49	-0.79	-1.73	-1.92	-4.10	-9.04	-16.53	-21.48	-13.51	-3.53	-2.16	-1.22	-0.26	-1.45	-2.25	-2.99	-8.51	-12.24	-19.49	-25.30	-25.63	-18.53	-14.95	-9.01

O H 61846	22.11	22.71	21.86	21.65	22.39	24.44	27.59	27.40	24.68	22.53	21.28	20.76	20.76	19.57	18.33	18.29	18.18	19.72	22.54	23.96	24.39	21.07	18.76	18.06
	0.32	0.38	0.40	0.21	0.53	0.66	0.51	0.18	0.23	0.11	-0.04	-0.15	-0.06	-0.08	-0.18	-0.09	-0.28	-0.33	-0.32	-0.40	-0.25	-0.28	0.10	0.36
	-0.41	-0.13	-0.28	-0.31	-0.67	-1.92	-3.88	-4.62	-1.69	-0.10	-0.11	0.00	0.00	0.00	-0.03	-0.23	-1.13	-0.77	-2.80	-3.17	-3.41	-2.59	-2.57	-1.34
PJM 61847	23.58	23.47	22.92	22.89	24.30	28.01	37.33	38.22	33.52	29.10	25.74	24.52	24.49	23.97	23.15	23.92	24.69	30.30	32.81	38.95	38.74	31.19	24.92	22.56
	0.83	0.84	0.80	0.72	0.87	1.01	1.00	0.95	1.05	1.01	0.85	0.90	0.96	0.90	0.72	0.71	0.59	0.62	0.56	0.62	0.70	0.64	0.66	0.70
	-1.36	-0.43	-0.94	-1.05	-2.23	-5.14	-13.13	-14.67	-9.71	-5.78	-3.67	-2.72	-2.71	-3.42	-3.94	-5.07	-6.77	-10.41	-12.19	-17.14	-16.81	-11.80	-8.17	-5.50
WEST 61752	22.36	22.94	22.09	21.87	22.66	24.33	28.52	28.10	25.14	22.84	21.57	21.24	21.28	20.06	18.65	18.54	18.48	20.00	22.99	24.47	24.94	21.49	19.11	18.28
	0.53	0.60	0.61	0.40	0.74	0.88	0.74	0.57	0.57	0.42	0.23	0.33	0.46	0.41	0.13	0.14	-0.05	-0.10	-0.06	-0.11	0.06	-0.04	0.27	0.49
	-0.44	-0.14	-0.31	-0.34	-0.72	-1.59	-4.58	-4.94	-1.81	-0.10	-0.12	0.00	0.00	0.00	-0.03	-0.25	-1.20	-0.82	-2.99	-3.38	-3.64	-2.77	-2.75	-1.43