

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/21/2023

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	24.93	23.97	22.92	23.21	24.72	26.76	47.30	45.40	37.47	30.75	29.13	29.24	28.85	32.05	32.80	35.50	40.72	50.26	65.96	69.20	60.24	38.24	32.17	27.97
61757	1.34	1.29	1.24	1.26	1.15	1.39	1.53	1.58	1.58	1.53	1.44	1.44	1.49	1.51	1.56	1.58	1.65	2.06	2.02	2.13	2.18	1.78	1.75	1.56
	-1.20	-0.77	0.00	-0.24	-3.33	-2.99	-23.24	-20.94	-12.98	-5.60	-4.82	-4.94	-3.76	-6.99	-7.67	-10.32	-15.48	-20.35	-37.00	-38.96	-29.36	-13.05	-6.49	-3.53
CENTRL	22.91	22.27	22.07	21.90	21.11	23.31	28.47	28.59	26.39	24.94	24.08	24.24	24.96	25.38	25.60	26.30	27.20	31.37	30.58	32.08	32.35	26.20	25.50	23.89
61754	0.34	0.20	0.19	0.15	0.12	0.27	0.38	0.41	0.39	0.43	0.32	0.34	0.35	0.28	0.33	0.35	0.40	0.64	0.70	0.87	0.83	0.70	0.53	0.43
	-0.19	-0.17	-0.19	-0.04	-0.74	-0.66	-5.56	-5.29	-3.09	-0.90	-0.90	-1.03	-1.01	-1.54	-1.70	-2.35	-3.20	-2.88	-2.95	-3.10	-2.82	-2.08	-1.04	-0.56
DUNWOD	25.07	24.04	23.15	23.42	24.35	26.61	42.87	41.55	35.34	30.33	28.91	29.00	28.88	31.32	31.87	34.01	38.07	43.07	44.59	46.70	45.73	35.94	31.29	27.73
61760	1.72	1.51	1.47	1.52	1.44	1.84	1.69	1.85	2.02	2.22	2.17	2.17	2.27	2.17	2.14	2.12	2.05	2.48	2.40	2.53	2.58	2.08	2.16	2.01
	-0.97	-0.62	0.00	-0.19	-2.67	-2.40	-18.65	-16.80	-10.42	-4.49	-3.87	-3.96	-3.02	-5.61	-6.16	-8.28	-12.42	-12.74	-15.25	-16.06	-14.45	-10.45	-5.20	-2.82
GENESE	22.78	22.05	21.59	21.65	20.59	22.88	25.86	25.93	24.95	24.74	23.67	23.68	24.25	24.49	24.61	25.04	25.82	30.30	29.63	31.15	31.59	25.77	25.25	23.78
61753	0.25	0.04	-0.09	-0.09	-0.08	0.11	0.34	0.34	0.37	0.40	0.18	0.18	0.17	0.05	0.05	0.12	0.24	0.44	0.38	0.62	0.66	0.68	0.48	0.43
	-0.15	-0.10	0.00	-0.03	-0.43	-0.38	-2.99	-2.69	-1.67	-0.72	-0.62	-0.63	-0.48	-0.90	-0.99	-1.33	-1.99	-2.01	-2.31	-2.43	-2.24	-1.68	-0.84	-0.45
H Q	21.91	21.51	21.31	21.34	19.90	21.91	21.99	22.34	22.34	23.03	22.34	22.34	23.03	23.03	23.03	23.03	23.03	27.07	26.19	27.07	27.07	23.03	22.99	22.34
61844	-0.47	-0.39	-0.37	-0.37	-0.34	-0.47	-0.54	-0.55	-0.57	-0.59	-0.52	-0.52	-0.57	-0.52	-0.54	-0.57	-0.57	-0.78	-0.75	-0.84	-0.86	-0.68	-0.65	-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	0.00	0.00	0.19	0.76	-0.30	0.30	0.00
HUD VL	24.91	23.90	23.05	23.31	24.22	26.43	42.81	41.37	35.13	30.07	28.65	28.70	28.57	31.05	31.60	33.75	37.83	42.88	44.63	46.77	45.69	35.72	31.04	27.52
61758	1.57	1.38	1.37	1.41	1.32	1.66	1.67	1.72	1.81	1.96	1.92	1.88	1.96	1.91	1.89	1.89	1.84	2.23	2.13	2.28	2.35	1.87	1.92	1.81
	-0.96	-0.62	0.00	-0.19	-2.66	-2.39	-18.61	-16.76	-10.41	-4.49	-3.87	-3.96	-3.02	-5.60	-6.14	-8.26	-12.39	-12.81	-15.56	-16.39	-14.64	-10.44	-5.19	-2.82
LONGIL	25.27	24.21	23.31	23.53	24.43	26.79	43.19	41.84	35.39	30.24	28.75	28.79	28.69	30.97	31.56	33.72	37.71	42.76	44.70	47.17	46.39	36.16	31.29	27.96
61762	1.93	1.69	1.63	1.63	1.52	2.02	2.00	2.15	2.06	2.13	2.01	1.97	2.08	1.81	1.84	1.84	1.70	2.17	2.51	3.01	3.24	2.30	2.16	2.24
	-0.97	-0.62	0.00	-0.19	-2.67	-2.40	-18.65	-16.80	-10.42	-4.49	-3.87	-3.96	-3.02	-5.60	-6.15	-8.28	-12.42	-12.74	-15.25	-16.06	-14.45	-10.45	-5.20	-2.82
MHK VL	23.24	22.61	22.22	22.29	21.33	23.53	27.35	27.25	25.73	25.15	24.20	24.22	24.84	25.46	25.65	26.19	27.09	31.94	32.53	33.98	33.76	26.69	25.91	24.20
61756	0.65	0.57	0.54	0.54	0.51	0.63	0.74	0.69	0.64	0.59	0.53	0.53	0.61	0.68	0.73	0.78	0.78	0.92	0.94	0.98	1.03	0.89	0.79	0.66
	-0.21	-0.14	0.00	-0.04	-0.58	-0.52	-4.08	-3.68	-2.18	-0.94	-0.81	-0.83	-0.63	-1.23	-1.35	-1.81	-2.72	-3.18	-4.64	-4.89	-4.03	-2.39	-1.19	-0.65
MILLWD	24.98	23.95	23.07	23.38	24.30	26.53	42.88	41.51	35.27	30.23	28.83	28.88	28.75	31.25	31.77	33.91	37.99	42.99	44.54	46.64	45.68	35.89	31.21	27.65
61759	1.63	1.42	1.39	1.48	1.38	1.75	1.64	1.76	1.90	2.10	2.08	2.03	2.12	2.07	2.03	2.00	1.94	2.34	2.26	2.39	2.47	1.99	2.06	1.92
	-0.97	-0.62	0.00	-0.19	-2.68	-2.40	-18.71	-16.85	-10.46	-4.51	-3.89	-3.98	-3.03	-5.63	-6.17	-8.31	-12.46	-12.80	-15.34	-16.15	-14.52	-10.49	-5.22	-2.83
N.Y.C.	25.20	24.12	23.24	23.51	24.41	26.68	42.82	41.54	35.46	30.52	29.07	29.16	29.07	31.51	32.01	34.12	38.14	43.15	44.61	46.69	45.72	35.89	31.43	27.91
61761	1.86	1.60	1.56	1.61	1.50	1.90	1.64	1.85	2.13	2.41	2.33	2.33	2.45	2.35	2.29	2.24	2.12	2.56	2.43	2.53	2.58	2.04	2.30	2.20
	-0.97	-0.62	0.00	-0.19	-2.67	-2.40	-18.65	-16.80	-10.41	-4.49	-3.87	-3.96	-3.02	-5.61	-6.15	-8.28	-12.42	-12.74	-15.25	-16.06	-14.45	-10.45	-5.20	-2.82
NORTH	21.89	21.44	21.27	21.27	19.82	21.71	21.79	22.13	22.23	22.89	22.22	22.25	22.98	23.03	22.98	22.98	23.01	26.90	26.08	26.02	23.53	22.55	23.05	22.07
61755	-0.49	-0.46	-0.41	-0.43	-0.43	-0.67	-0.74	-0.75	-0.69	-0.73	-0.64	-0.62	-0.61	-0.52	-0.59	-0.61	-0.59	-0.95	-0.86	-1.07	-1.06	-0.87	-0.89	-0.82
	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	1.02	4.10	0.00	0.00	0.00
NPX	24.68	23.73	22.81	23.07	24.25	26.40	44.58	43.00	36.00	25.92	24.85	24.11	24.11	24.50	25.05	25.48	28.42	32.24	42.93	51.84	51.30	36.80	30.77	24.50
61845	1.23	1.14	1.13	1.15	1.05	1.37	1.40	1.51	1.56	1.58	1.53	1.51	1.58	1.53	1.53	1.51	1.49	1.81	1.73	1.83	1.89	1.52	1.58	1.47
	-1.07	-0.69	0.00	-0.21	-2.96	-2.65	-20.65	-18.60	-11.53	-0.72	-0.45	0.26	1.07	0.58	0.05	-0.37	-3.34	-2.58	-14.26	-21.91	-20.71	-11.87	-5.26	-0.14

OH 61846	21.56	20.00	19.85	20.00	15.00	20.00	19.91	19.58	20.99	23.48	21.98	21.68	21.64	21.96	22.00	21.85	22.68	27.87	28.60	30.20	30.71	25.38	24.06	22.98
	-1.01	-1.23	-1.28	-1.30	-1.24	-1.16	-0.97	-1.01	-1.03	-1.01	-1.28	-1.26	-1.37	-1.46	-1.41	-1.34	-1.25	-1.34	-1.24	-0.96	-0.72	-0.28	-0.55	-0.44
	-0.19	0.68	0.55	0.41	4.01	1.22	1.66	2.30	0.89	-0.88	-0.39	-0.07	0.59	0.13	0.16	0.41	-0.34	-1.35	-2.90	-3.05	-2.73	-2.25	-0.67	-0.53
PJM 61847	23.52	22.55	21.88	22.16	22.05	24.28	33.64	32.81	29.52	27.31	25.94	25.91	25.89	27.42	27.73	28.98	31.62	36.54	37.61	39.50	39.06	31.39	27.90	25.59
	0.52	0.28	0.35	0.33	0.24	0.49	0.52	0.59	0.69	0.80	0.69	0.69	0.66	0.59	0.56	0.59	0.59	0.81	0.92	1.13	1.12	0.98	0.93	0.89
	-0.62	-0.37	0.15	-0.12	-1.56	-1.40	-10.59	-9.33	-5.93	-2.89	-2.39	-2.36	-1.63	-3.28	-3.60	-4.79	-7.43	-7.88	-9.75	-10.27	-9.25	-6.99	-3.03	-1.81
WEST 61752	21.71	20.75	20.05	20.62	18.94	21.23	19.60	19.27	20.97	23.72	22.18	21.86	21.82	22.20	22.18	21.96	22.85	28.18	29.31	30.97	31.20	25.50	24.69	23.23
	-0.87	-1.14	-1.00	-1.13	-1.17	-1.05	-0.72	-0.71	-0.76	-0.83	-1.07	-1.03	-1.06	-1.11	-1.11	-1.04	-0.92	-1.00	-0.70	-0.37	-0.40	0.00	-0.29	-0.23
	-0.20	0.02	0.63	-0.04	0.13	0.10	2.21	2.91	1.18	-0.93	-0.39	-0.02	0.72	0.24	0.28	0.60	-0.18	-1.33	-3.08	-3.24	-2.91	-2.09	-1.04	-0.57