

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/21/2023

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	25.46	23.87	23.31	22.38	22.15	21.20	23.53	21.14	21.22	20.90	20.61	19.17	18.49	19.57	20.45	21.72	24.36	33.34	38.23	38.60	39.87	36.90	26.20	24.08
61757	0.13	0.10	0.10	0.11	0.11	0.12	0.10	0.15	0.18	0.25	0.21	0.23	0.25	0.23	0.23	0.22	0.25	0.31	0.47	0.90	0.95	0.94	0.71	0.40
	-22.58	-21.67	-21.06	-19.98	-19.70	-18.59	-21.31	-17.89	-17.35	-15.61	-16.19	-14.44	-13.22	-14.68	-15.57	-16.90	-19.57	-27.39	-29.58	-22.68	-22.77	-19.42	-12.56	-15.60
CENTRL	6.01	5.22	5.19	5.18	5.19	5.19	5.21	5.71	6.20	7.31	6.55	6.53	6.88	6.71	6.82	6.97	7.28	9.49	12.43	18.43	19.55	19.49	14.84	10.33
61754	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.05	0.04	0.04	0.03	0.03	0.03	0.02	0.01	0.03	0.03	0.06	0.14	0.27	0.26	0.26	0.18	0.10
	-3.23	-3.10	-3.02	-2.86	-2.82	-2.66	-3.05	-2.56	-2.49	-2.24	-2.32	-1.99	-1.83	-2.03	-2.15	-2.33	-2.70	-3.78	-4.12	-3.15	-3.14	-2.68	-1.73	-2.15
DUNWOD	20.57	19.16	18.73	18.03	17.87	17.17	18.89	17.27	17.49	17.60	17.15	16.12	15.73	16.49	17.18	18.16	20.16	27.48	32.34	34.03	35.08	32.90	23.64	20.79
61760	0.19	0.14	0.13	0.14	0.14	0.16	0.13	0.20	0.26	0.37	0.30	0.32	0.37	0.34	0.36	0.35	0.32	0.42	0.59	1.07	1.13	1.17	0.89	0.52
	-17.64	-16.92	-16.45	-15.60	-15.39	-14.52	-16.64	-13.97	-13.55	-12.19	-12.65	-11.29	-10.34	-11.48	-12.17	-13.21	-15.30	-21.41	-23.58	-17.95	-17.80	-15.18	-9.82	-12.19
GENESE	5.30	4.54	4.55	4.57	4.58	4.61	4.54	5.14	5.65	6.80	6.04	6.13	6.50	6.31	6.38	6.51	6.74	8.73	11.59	17.68	18.73	18.81	14.34	9.85
61753	0.01	0.00	0.03	0.03	0.02	0.02	0.02	0.02	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.02	0.01	0.03	0.10	0.12	0.05	0.10	0.01	0.04
	-2.55	-2.44	-2.38	-2.25	-2.22	-2.10	-2.40	-2.02	-1.96	-1.76	-1.83	-1.61	-1.47	-1.64	-1.73	-1.88	-2.18	-3.05	-3.32	-2.54	-2.54	-2.16	-1.40	-1.74
H Q	2.69	2.06	2.10	2.24	2.29	2.44	2.08	3.04	3.60	4.93	4.12	4.42	4.93	4.56	4.55	4.50	4.45	5.51	7.97	14.64	15.76	16.15	12.63	7.91
61844	-0.05	-0.04	-0.05	-0.05	-0.05	-0.05	-0.04	-0.07	-0.08	-0.11	-0.09	-0.09	-0.10	-0.10	-0.10	-0.10	-0.10	-0.14	-0.20	-0.37	-0.39	-0.40	-0.30	-0.17
	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	20.17	18.78	18.36	17.68	17.52	16.84	18.52	16.94	17.16	17.28	16.83	15.85	15.47	16.21	16.89	17.85	19.82	27.01	31.76	33.52	34.63	32.48	23.35	20.48
61758	0.16	0.12	0.12	0.12	0.12	0.13	0.11	0.17	0.22	0.31	0.24	0.27	0.30	0.28	0.30	0.29	0.27	0.36	0.52	0.93	1.02	1.04	0.79	0.44
	-17.26	-16.57	-16.10	-15.27	-15.06	-14.21	-16.29	-13.67	-13.26	-11.93	-12.38	-11.07	-10.14	-11.26	-11.94	-12.96	-15.01	-21.01	-23.07	-17.58	-17.47	-14.89	-9.64	-11.97
LONGIL	29.53	27.16	26.78	25.53	25.83	21.35	18.96	21.00	21.91	22.94	24.22	26.12	26.10	27.88	26.14	31.15	35.04	44.75	46.59	47.64	45.49	39.45	31.04	25.38
61762	0.26	0.19	0.19	0.20	0.21	0.22	0.19	0.28	0.35	0.50	0.39	0.42	0.48	0.44	0.49	0.44	0.41	0.56	0.79	1.41	1.50	1.57	1.20	0.72
	-26.53	-24.87	-24.44	-23.04	-23.29	-18.63	-16.65	-17.62	-17.88	-17.40	-19.62	-21.18	-20.59	-22.77	-21.00	-26.10	-30.09	-38.55	-37.62	-31.21	-27.84	-21.33	-16.91	-16.59
MHK VL	6.75	5.94	5.86	5.82	5.82	5.79	5.89	6.30	6.80	7.88	7.12	6.98	7.30	7.17	7.30	7.48	7.86	10.30	13.32	19.27	20.47	20.31	15.43	10.89
61756	0.06	0.06	0.05	0.05	0.05	0.06	0.05	0.08	0.09	0.12	0.09	0.08	0.09	0.08	0.07	0.08	0.08	0.12	0.20	0.48	0.55	0.55	0.43	0.23
	-3.94	-3.78	-3.68	-3.49	-3.44	-3.24	-3.72	-3.12	-3.03	-2.72	-2.83	-2.39	-2.19	-2.43	-2.58	-2.80	-3.24	-4.54	-4.94	-3.77	-3.77	-3.22	-2.08	-2.58
MILLWD	20.63	19.22	18.78	18.08	17.91	17.21	18.94	17.31	17.52	17.61	17.18	16.14	15.74	16.51	17.20	18.20	20.21	27.55	32.42	34.06	35.11	32.91	23.65	20.81
61759	0.18	0.13	0.12	0.13	0.13	0.14	0.12	0.18	0.23	0.33	0.28	0.29	0.33	0.31	0.32	0.31	0.29	0.39	0.56	1.01	1.07	1.11	0.85	0.48
	-17.70	-16.99	-16.51	-15.66	-15.45	-14.57	-16.70	-14.02	-13.60	-12.24	-12.69	-11.34	-10.39	-11.54	-12.23	-13.28	-15.38	-21.52	-23.69	-18.03	-17.90	-15.26	-9.87	-12.26
N.Y.C.	20.58	19.17	18.73	18.04	17.87	17.17	18.90	17.28	17.50	17.61	17.16	16.14	15.75	16.50	17.20	18.18	20.17	27.50	32.36	34.02	35.07	32.91	23.63	20.81
61761	0.19	0.14	0.14	0.14	0.14	0.15	0.13	0.20	0.26	0.38	0.31	0.34	0.38	0.36	0.38	0.36	0.32	0.43	0.60	1.05	1.11	1.17	0.88	0.53
	-17.65	-16.93	-16.46	-15.61	-15.39	-14.53	-16.65	-13.98	-13.56	-12.20	-12.65	-11.29	-10.34	-11.48	-12.17	-13.21	-15.31	-21.42	-23.59	-17.96	-17.81	-15.19	-9.83	-12.20
NORTH	2.68	2.03	1.69	1.81	1.85	1.98	1.67	2.48	2.95	4.21	4.06	4.37	4.87	4.51	4.50	4.44	4.39	5.45	7.90	14.52	15.66	16.08	12.60	7.91
61755	-0.07	-0.07	-0.08	-0.08	-0.08	-0.09	-0.08	-0.11	-0.14	-0.18	-0.15	-0.14	-0.16	-0.15	-0.15	-0.16	-0.15	-0.19	-0.28	-0.50	-0.48	-0.46	-0.32	-0.17
	0.00	0.00	0.38	0.40	0.40	0.42	0.38	0.51	0.59	0.64	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	22.88	21.39	20.90	20.09	19.90	19.08	21.10	19.10	19.24	19.12	18.76	17.54	17.00	17.91	18.69	19.82	22.11	30.20	33.15	35.00	37.05	34.50	24.65	22.26
61845	0.12	0.09	0.09	0.10	0.10	0.11	0.09	0.14	0.18	0.25	0.21	0.22	0.24	0.22	0.23	0.22	0.20	0.25	0.36	0.65	0.69	0.73	0.58	0.35
	-20.01	-19.21	-18.67	-17.70	-17.46	-16.48	-18.88	-15.85	-15.38	-13.84	-14.35	-12.81	-11.73	-13.03	-13.81	-14.99	-17.37	-24.30	-24.62	-19.34	-20.21	-17.23	-11.15	-13.84

OH 61846	5.74	4.98	4.98	4.98	4.99	4.99	4.98	5.49	5.98	7.08	6.34	6.41	6.75	6.59	6.68	6.83	7.11	9.26	12.13	17.78	18.76	18.77	14.20	10.01
	-0.04	-0.03	0.02	0.01	0.01	0.01	-0.01	-0.02	-0.03	-0.06	-0.04	-0.04	-0.06	-0.04	-0.07	-0.04	-0.06	-0.06	-0.06	-0.30	-0.45	-0.38	-0.41	-0.16
	-3.03	-2.91	-2.83	-2.68	-2.64	-2.50	-2.86	-2.40	-2.33	-2.10	-2.17	-1.94	-1.78	-1.97	-2.09	-2.27	-2.63	-3.68	-4.01	-3.06	-3.06	-2.61	-1.69	-2.10
PJM 61847	13.84	12.73	12.49	12.11	12.02	11.64	12.59	11.93	12.27	12.82	12.24	11.71	11.65	11.99	12.41	13.02	14.25	19.22	23.17	26.67	27.71	26.51	19.39	15.90
	0.07	0.06	0.07	0.07	0.07	0.08	0.06	0.09	0.12	0.16	0.13	0.15	0.16	0.15	0.15	0.16	0.14	0.19	0.29	0.45	0.44	0.48	0.32	0.20
	-11.02	-10.58	-10.28	-9.75	-9.62	-9.08	-10.40	-8.73	-8.47	-7.62	-7.90	-7.05	-6.46	-7.17	-7.61	-8.26	-9.56	-13.38	-14.71	-11.21	-11.13	-9.49	-6.14	-7.62
WEST 61752	5.96	5.19	5.19	5.19	5.19	5.18	5.19	5.68	6.18	7.26	6.53	6.59	6.90	6.76	6.85	7.03	7.34	9.58	12.51	18.20	19.21	19.20	14.50	10.28
	-0.02	-0.01	0.03	0.03	0.03	0.03	0.01	0.01	0.01	-0.02	0.00	0.00	-0.02	0.00	-0.03	0.00	-0.01	0.00	0.06	-0.09	-0.21	-0.13	-0.23	-0.04
	-3.24	-3.11	-3.02	-2.87	-2.83	-2.67	-3.06	-2.57	-2.49	-2.24	-2.32	-2.08	-1.89	-2.10	-2.23	-2.43	-2.81	-3.93	-4.28	-3.27	-3.27	-2.79	-1.81	-2.24