

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/11/2021

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	29.90	28.34	26.85	26.55	26.04	27.34	31.48	34.14	29.20	27.57	26.00	26.73	25.60	25.60	25.32	26.25	29.67	35.44	37.83	38.08	39.52	31.74	26.62	25.87
61757	0.55	0.39	0.40	0.39	0.41	0.64	0.73	0.69	0.92	0.75	0.79	0.72	0.67	0.66	0.67	0.68	0.65	0.76	0.72	0.84	0.77	0.72	0.66	0.61
	-19.46	-21.02	-19.31	-19.25	-18.35	-16.32	-18.78	-21.63	-12.15	-13.12	-11.62	-13.81	-12.92	-13.08	-12.69	-13.50	-17.94	-22.57	-25.16	-23.90	-26.77	-19.05	-14.10	-13.34
CENTRL	12.91	10.09	10.05	9.81	10.08	13.00	15.00	15.12	18.14	15.80	15.53	14.39	14.05	13.87	13.89	14.12	13.70	15.49	15.66	16.97	15.99	14.87	14.00	13.99
61754	0.25	0.17	0.16	0.17	0.18	0.30	0.32	0.27	0.31	0.26	0.31	0.28	0.23	0.18	0.16	0.18	0.13	0.24	0.19	0.31	0.28	0.24	0.18	0.20
	-2.77	-2.99	-2.75	-2.74	-2.61	-2.32	-2.71	-3.03	-1.70	-1.84	-1.63	-1.91	-1.81	-1.83	-1.78	-1.86	-2.50	-3.14	-3.51	-3.33	-3.73	-2.66	-1.97	-1.86
DUNWOD	24.81	22.69	21.68	21.37	21.14	22.99	26.48	28.36	26.36	24.46	23.23	23.24	22.44	22.40	22.22	22.96	24.99	29.46	31.25	31.85	32.45	26.88	23.18	22.71
61760	0.90	0.62	0.63	0.60	0.63	0.86	1.01	1.08	1.55	1.38	1.33	1.18	1.19	1.15	1.15	1.21	1.04	1.16	1.12	1.25	1.14	1.15	1.14	1.16
	-14.01	-15.14	-13.91	-13.86	-13.21	-11.75	-13.51	-15.47	-8.69	-9.38	-8.31	-9.85	-9.24	-9.39	-9.12	-9.67	-12.87	-16.20	-18.17	-17.27	-19.33	-13.76	-10.18	-9.63
GENESE	12.54	9.70	9.69	9.46	9.73	12.72	14.51	14.53	17.63	15.32	15.14	13.98	13.57	13.38	13.38	13.61	13.11	14.87	14.94	16.34	15.36	14.34	13.54	13.67
61753	0.23	0.16	0.16	0.16	0.16	0.31	0.20	0.11	0.03	0.04	0.15	0.12	0.00	-0.08	-0.13	-0.10	-0.13	0.04	-0.07	0.11	0.13	0.06	-0.02	0.13
	-2.42	-2.61	-2.40	-2.39	-2.28	-2.03	-2.34	-2.61	-1.47	-1.58	-1.40	-1.66	-1.56	-1.60	-1.56	-1.63	-2.17	-2.73	-3.06	-2.90	-3.25	-2.31	-1.71	-1.62
H Q	7.97	5.70	5.86	5.69	5.98	8.28	9.25	9.25	12.54	10.68	10.47	9.41	9.25	9.25	9.25	9.25	8.60	9.25	9.25	10.25	9.25	9.25	9.25	9.25
61844	-0.27	-0.19	-0.19	-0.18	-0.19	-0.28	-0.29	-0.28	-0.39	-0.34	-0.35	-0.32	-0.29	-0.25	-0.25	-0.27	-0.23	-0.29	-0.26	-0.35	-0.30	-0.29	-0.27	-0.26
	1.66	1.04	1.09	1.04	1.12	1.82	2.43	2.28	3.20	2.68	2.76	2.47	2.47	2.36	2.45	2.56	2.24	2.56	2.44	2.74	2.43	2.43	2.33	2.41
HUD VL	24.41	22.31	21.32	21.02	20.79	22.64	26.12	27.92	25.97	24.07	22.84	22.84	22.02	22.03	21.85	22.56	24.55	28.94	30.70	31.30	31.87	26.42	22.77	22.32
61758	0.78	0.53	0.54	0.52	0.55	0.74	0.89	0.91	1.31	1.15	1.09	0.96	0.94	0.93	0.92	0.98	0.85	0.96	0.93	1.05	0.95	0.97	0.94	0.95
	-13.74	-14.84	-13.64	-13.59	-12.95	-11.52	-13.26	-15.19	-8.53	-9.22	-8.16	-9.67	-9.07	-9.25	-8.97	-9.51	-12.62	-15.88	-17.81	-16.92	-18.94	-13.49	-9.98	-9.44
LONGIL	25.55	22.81	21.79	21.47	21.28	23.76	28.64	30.64	31.64	30.78	27.17	27.12	25.70	25.37	25.54	26.51	31.70	37.67	39.26	47.41	88.00	42.61	36.64	26.73
61762	1.09	0.73	0.73	0.69	0.77	1.07	1.24	1.28	1.82	1.63	1.58	1.39	1.42	1.37	1.37	1.40	1.23	1.37	1.32	1.49	1.35	1.36	1.36	1.36
	-14.57	-15.16	-13.93	-13.88	-13.23	-12.31	-15.43	-17.55	-13.69	-15.45	-12.00	-13.53	-12.27	-12.14	-12.21	-13.03	-19.40	-24.20	-25.99	-32.58	-74.66	-29.28	-23.42	-13.45
MHK VL	11.28	8.90	8.86	8.65	8.87	11.30	13.05	14.02	16.86	14.65	14.32	13.26	12.66	12.59	12.08	12.20	11.93	13.42	13.72	14.85	13.94	13.00	12.31	12.14
61756	0.16	0.11	0.11	0.10	0.10	0.19	0.11	0.25	0.26	0.19	0.19	0.15	0.00	-0.01	-0.08	-0.02	-0.01	0.07	0.11	0.19	0.12	0.10	0.08	0.00
	-1.23	-1.85	-1.61	-1.64	-1.47	-0.73	-0.98	-1.95	-0.47	-0.76	-0.55	-0.91	-0.65	-0.74	-0.21	-0.15	-0.87	-1.24	-1.65	-1.33	-1.84	-0.94	-0.37	-0.22
MILLWD	24.83	22.74	21.73	21.43	21.17	23.01	26.52	28.41	26.35	24.45	23.21	23.22	22.39	22.35	22.16	22.92	24.98	29.47	31.29	31.90	32.51	26.90	23.15	22.68
61759	0.85	0.59	0.61	0.59	0.60	0.81	0.96	1.02	1.47	1.30	1.25	1.12	1.08	1.05	1.04	1.12	0.97	1.09	1.08	1.23	1.10	1.10	1.07	1.07
	-14.09	-15.22	-13.99	-13.94	-13.29	-11.82	-13.60	-15.58	-8.75	-9.45	-8.37	-9.90	-9.30	-9.44	-9.16	-9.72	-12.94	-16.27	-18.26	-17.35	-19.42	-13.83	-10.23	-9.68
N.Y.C.	24.89	22.75	21.74	21.43	21.21	23.09	26.54	28.42	26.45	24.58	23.33	23.33	22.58	22.54	22.36	23.09	25.13	29.56	31.34	31.94	32.55	27.00	23.30	22.85
61761	0.97	0.67	0.68	0.65	0.69	0.94	1.05	1.12	1.63	1.49	1.43	1.27	1.32	1.28	1.28	1.33	1.17	1.25	1.20	1.33	1.22	1.26	1.26	1.28
	-14.03	-15.15	-13.92	-13.88	-13.23	-11.76	-13.52	-15.48	-8.69	-9.39	-8.32	-9.86	-9.25	-9.40	-9.13	-9.68	-12.89	-16.21	-18.18	-17.28	-19.35	-13.77	-10.19	-9.65
NORTH	1.66	1.66	1.66	1.66	1.65	1.40	1.05	1.46	1.62	1.51	0.99	0.93	0.80	1.13	0.94	0.58	1.04	0.58	1.00	1.10	1.11	1.09	1.50	1.09
61755	-0.44	-0.31	-0.31	-0.30	-0.33	-0.48	-0.47	-0.38	-0.53	-0.49	-0.52	-0.48	-0.46	-0.43	-0.44	-0.46	-0.40	-0.47	-0.44	-0.47	-0.41	-0.42	-0.38	-0.38
	7.79	4.96	5.16	4.94	5.31	8.51	10.45	9.97	13.98	11.70	12.08	10.79	10.75	10.30	10.57	11.04	9.63	11.05	10.52	11.76	10.46	10.46	9.97	10.45
NPX	26.66	24.84	23.64	23.34	22.99	24.56	28.26	30.36	27.15	25.38	24.01	24.32	23.39	23.41	23.18	23.96	26.60	31.55	33.70	34.11	35.07	28.60	24.35	23.78
61845	0.55	0.39	0.41	0.39	0.42	0.58	0.67	0.67	0.98	0.84	0.82	0.73	0.71	0.69	0.68	0.68	0.62	0.69	0.68	0.77	0.68	0.68	0.70	0.69
	-16.21	-17.52	-16.10	-16.04	-15.29	-13.60	-15.63	-17.87	-10.04	-10.84	-9.60	-11.39	-10.67	-10.86	-10.54	-11.21	-14.91	-18.76	-21.06	-20.01	-22.40	-15.95	-11.80	-11.17

OH 61846	12.86	10.04	10.00	9.77	10.03	12.95	14.67	14.70	17.50	15.30	15.12	14.00	13.55	13.35	13.35	13.58	13.16	15.03	15.09	16.48	15.56	14.44	13.60	13.79
	0.24	0.16	0.16	0.17	0.17	0.28	0.07	-0.05	-0.27	-0.18	-0.04	-0.07	-0.22	-0.32	-0.37	-0.34	-0.37	-0.16	-0.32	-0.13	-0.10	-0.14	-0.19	0.04
	-2.73	-2.95	-2.71	-2.70	-2.57	-2.29	-2.63	-2.93	-1.65	-1.78	-1.58	-1.87	-1.75	-1.81	-1.76	-1.84	-2.45	-3.08	-3.45	-3.28	-3.68	-2.62	-1.94	-1.83
PJM 61847	19.18	16.73	16.18	15.91	15.91	18.27	20.98	21.97	22.28	20.21	19.48	18.93	18.30	18.19	18.10	18.61	19.50	22.73	23.71	24.69	24.56	21.08	18.71	18.52
	0.60	0.42	0.42	0.41	0.43	0.60	0.63	0.61	0.79	0.73	0.76	0.65	0.59	0.52	0.50	0.56	0.46	0.60	0.51	0.68	0.62	0.60	0.56	0.64
	-8.69	-9.39	-8.62	-8.60	-8.19	-7.29	-8.38	-9.54	-5.36	-5.79	-5.13	-6.08	-5.70	-5.82	-5.65	-5.98	-7.96	-10.02	-11.24	-10.68	-11.95	-8.51	-6.30	-5.96
WEST 61752	13.29	10.39	10.35	10.12	10.39	13.40	15.28	15.31	18.21	15.93	15.72	14.55	14.06	13.84	13.85	14.10	13.64	15.60	15.64	17.12	16.19	14.96	14.04	14.23
	0.53	0.37	0.37	0.38	0.39	0.61	0.54	0.40	0.34	0.36	0.48	0.38	0.20	0.07	0.04	0.09	-0.01	0.25	0.05	0.33	0.34	0.24	0.14	0.38
	-2.87	-3.10	-2.85	-2.84	-2.70	-2.40	-2.77	-3.09	-1.74	-1.88	-1.66	-1.97	-1.85	-1.91	-1.86	-1.94	-2.58	-3.24	-3.64	-3.46	-3.87	-2.76	-2.04	-1.93