

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/11/2020

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	18.47	16.78	15.82	15.17	14.68	14.64	14.58	15.36	17.17	19.08	21.95	22.93	25.27	26.68	27.14	28.72	29.85	30.50	29.11	25.39	24.66	24.38	19.83	18.43
61757	1.14	1.01	0.95	0.91	0.88	0.87	0.88	0.94	1.05	1.08	1.14	1.16	1.07	0.87	0.88	1.09	1.19	1.20	1.28	1.09	1.37	1.62	1.31	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.16	0.48	0.30	0.44	0.44	0.08	0.00	0.00	0.02	0.00	0.00	0.00
CENTRL	18.07	16.40	15.37	14.70	14.20	14.13	13.99	14.82	16.64	18.58	21.64	22.86	25.45	27.52	27.76	29.13	30.26	30.58	29.02	25.32	24.27	23.60	19.16	17.74
61754	0.74	0.63	0.51	0.44	0.40	0.36	0.29	0.39	0.52	0.58	0.83	0.94	1.00	1.18	1.17	1.07	1.16	1.20	1.20	1.02	0.96	0.84	0.65	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	19.03	17.30	16.38	15.68	15.19	15.14	15.10	15.97	17.83	20.00	22.99	24.37	27.30	30.02	29.99	32.07	33.26	32.96	30.92	27.09	25.86	25.17	20.51	19.11
61760	1.70	1.53	1.52	1.43	1.39	1.38	1.40	1.54	1.71	2.00	2.18	2.24	2.73	3.05	3.00	3.39	3.55	3.46	3.09	2.79	2.52	2.41	2.00	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.22	-0.67	-0.42	-0.62	-0.62	-0.12	0.00	0.00	-0.03	0.00	0.00	0.00
GENESE	18.21	16.62	15.43	14.70	14.14	14.03	13.82	14.72	16.63	18.51	21.70	23.15	25.72	27.90	28.21	29.49	30.69	31.08	29.47	25.61	24.41	23.69	19.10	17.57
61753	0.88	0.77	0.56	0.44	0.35	0.26	0.12	0.29	0.50	0.50	0.89	1.23	1.36	1.60	1.65	1.43	1.60	1.70	1.64	1.31	1.10	0.93	0.59	0.33
	0.00	-0.08	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
H Q	16.65	15.18	14.32	13.75	13.30	13.30	13.26	13.30	14.30	14.88	16.30	16.94	19.33	23.09	23.34	24.44	25.58	28.29	26.80	23.37	22.45	21.15	18.60	16.64
61844	-0.68	-0.58	-0.55	-0.51	-0.50	-0.47	-0.44	-0.51	-0.58	-0.67	-0.77	-0.81	-0.93	-1.00	-0.96	-1.01	-1.11	-1.09	-1.03	-0.92	-0.86	-0.84	-0.68	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	1.25	2.46	3.74	4.17	4.10	2.21	2.27	2.62	2.41	0.00	0.00	0.00	0.00	0.77	-0.77	0.00
HUD VL	18.83	17.12	16.21	15.51	15.02	14.98	14.93	15.78	17.61	19.71	22.70	24.00	26.80	29.25	29.34	31.29	32.39	32.28	30.42	26.68	25.50	24.81	20.23	18.85
61758	1.51	1.36	1.34	1.26	1.23	1.21	1.23	1.36	1.48	1.71	1.89	1.93	2.29	2.47	2.47	2.78	2.85	2.82	2.59	2.38	2.17	2.05	1.72	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.16	-0.49	-0.30	-0.45	-0.44	-0.08	0.00	0.00	-0.02	0.00	0.00	0.00
LONGIL	28.02	27.27	26.59	26.10	26.09	25.75	26.55	27.19	28.00	28.61	28.43	35.00	39.94	43.21	46.66	57.32	61.43	60.00	55.60	44.79	40.29	35.41	32.34	26.14
61762	2.30	2.07	1.99	1.87	1.82	1.80	1.84	2.02	2.27	2.63	2.93	3.07	3.58	3.89	3.83	4.21	4.39	4.38	4.03	3.64	3.40	3.23	2.67	2.47
	-8.39	-9.43	-9.73	-9.97	-10.47	-10.18	-11.02	-10.74	-9.60	-7.98	-4.69	-10.01	-12.00	-13.03	-16.27	-25.05	-27.94	-26.24	-23.74	-16.85	-13.57	-9.42	-11.16	-6.43
MHK VL	18.06	16.37	15.40	14.76	14.28	14.24	14.19	14.99	16.77	18.74	21.74	22.88	25.31	27.24	27.55	29.04	30.11	30.46	28.89	25.27	24.33	23.81	19.31	17.93
61756	0.73	0.60	0.53	0.50	0.48	0.47	0.49	0.56	0.65	0.74	0.94	0.96	0.95	0.95	0.98	0.98	1.02	1.09	1.06	0.97	1.02	1.05	0.80	0.69
	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
MILLWD	18.92	17.20	16.31	15.60	15.09	15.05	15.00	15.88	17.72	19.86	22.89	24.24	27.36	30.17	30.15	32.18	33.34	33.13	31.00	27.14	25.86	25.04	20.36	18.97
61759	1.59	1.43	1.44	1.34	1.30	1.28	1.30	1.46	1.60	1.85	2.08	2.13	2.80	3.23	3.19	3.54	3.67	3.64	3.17	2.84	2.52	2.28	1.85	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.21	-0.64	-0.40	-0.58	-0.58	-0.11	0.00	0.00	-0.03	0.00	0.00	0.00
N.Y.C.	19.29	17.53	16.60	15.89	15.39	15.33	15.25	16.13	18.01	23.24	24.51	25.59	28.21	30.27	30.25	32.32	33.29	32.94	31.02	28.00	26.92	26.80	22.59	20.94
61761	1.96	1.75	1.72	1.62	1.59	1.56	1.55	1.69	1.87	2.16	2.33	2.48	2.92	3.13	3.08	3.42	3.58	3.44	3.14	2.89	2.75	2.68	2.22	2.07
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-3.08	-1.38	-1.19	-0.93	-0.85	-0.60	-0.84	-0.63	-0.13	-0.04	-0.81	-0.86	-1.35	-1.86	-1.62
NORTH	16.35	15.01	14.14	13.56	13.15	13.15	13.13	13.79	15.37	17.12	19.79	20.87	23.12	24.98	25.34	26.74	27.61	27.94	26.52	23.08	22.14	21.65	17.57	16.40
61755	-0.97	-0.76	-0.73	-0.70	-0.65	-0.62	-0.57	-0.63	-0.76	-0.88	-1.02	-1.05	-1.24	-1.31	-1.22	-1.32	-1.48	-1.44	-1.31	-1.21	-1.16	-1.11	-0.94	-0.84
	0.01	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	18.37	16.73	15.82	15.17	14.71	14.66	14.59	15.38	17.13	19.43	21.60	21.99	24.58	24.41	25.84	26.63	27.75	30.43	29.33	25.68	24.45	23.26	20.43	18.38
61845	1.04	0.96	0.95	0.91	0.91	0.89	0.89	0.95	1.00	1.12	1.10	1.10	1.29	1.39	1.33	1.57	1.66	1.61	1.50	1.38	1.28	1.27	1.15	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.31	1.02	1.07	3.28	2.06	3.01	3.00	0.56	0.00	0.00	0.14	0.77	-0.77	0.00

OH	18.13	16.66	15.40	14.64	14.09	13.95	13.61	14.50	16.33	18.44	20.95	22.68	23.60	26.80	27.06	28.78	30.08	30.37	28.94	25.22	23.96	22.40	19.51	17.21
61846	0.80	0.76	0.53	0.39	0.29	0.18	-0.10	0.07	0.21	0.13	0.46	0.77	0.85	1.10	1.04	0.73	0.99	1.00	1.11	0.92	0.65	0.41	0.22	-0.03
	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.32	0.01	1.61	0.60	0.54	0.01	0.01	0.01	0.00	0.00	0.00	0.77	-0.77	0.00
PJM	18.61	16.97	15.92	15.20	14.71	14.62	14.47	15.34	17.16	19.48	21.88	23.55	26.90	28.89	28.91	30.33	31.52	31.50	29.75	26.05	24.91	23.40	20.47	18.26
61847	1.28	1.15	1.06	0.94	0.91	0.85	0.77	0.91	1.03	1.17	1.37	1.51	1.73	1.97	1.89	1.93	2.10	2.06	1.92	1.75	1.59	1.41	1.19	1.02
	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.30	-0.12	-0.81	-0.62	-0.46	-0.33	-0.33	-0.07	0.00	0.00	-0.02	0.77	-0.77	0.00
WEST	18.75	17.19	15.89	15.11	14.54	14.40	14.03	14.99	16.93	18.83	22.12	23.60	29.98	29.95	30.02	29.96	31.32	31.60	30.03	26.19	24.85	23.99	19.34	17.78
61752	1.42	1.29	1.03	0.86	0.74	0.63	0.33	0.56	0.81	0.83	1.29	1.67	1.92	2.26	2.20	1.88	2.21	2.20	2.20	1.90	1.54	1.23	0.83	0.54
	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-3.70	-1.39	-1.25	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00