

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/03/2020

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	18.09	16.49	15.58	14.61	13.74	13.21	14.02	15.11	16.69	18.71	19.30	21.01	22.20	22.61	21.90	23.38	26.93	26.83	24.73	22.33	20.86	20.54	18.84	16.68
61757	1.22	1.11	1.03	0.99	0.89	0.89	0.92	1.02	1.15	1.13	1.09	1.15	1.16	1.08	0.98	0.96	1.04	1.18	1.18	1.00	1.01	1.22	1.12	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	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
CENTRL	17.16	15.57	14.70	13.69	12.92	12.36	13.18	14.20	15.44	17.86	18.63	20.42	21.59	21.98	21.40	23.14	26.90	26.64	24.26	22.01	20.44	19.85	18.11	16.19
61754	0.29	0.19	0.15	0.07	0.06	0.04	0.08	0.10	0.15	0.28	0.42	0.52	0.50	0.45	0.48	0.58	0.78	0.85	0.71	0.68	0.59	0.52	0.39	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.04	0.00	0.00	-0.14	-0.23	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	18.49	16.93	16.05	15.01	14.14	13.61	14.47	15.61	17.03	19.55	20.16	21.92	23.42	24.57	27.30	30.04	29.24	28.73	26.28	23.71	22.03	21.34	19.58	17.16
61760	1.62	1.55	1.50	1.39	1.29	1.29	1.36	1.51	1.74	1.97	1.95	2.07	2.38	2.69	2.64	2.87	3.34	3.08	2.73	2.39	2.18	2.01	1.86	1.46
	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	-0.35	-3.74	-4.75	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	16.80	15.23	14.32	13.31	12.57	11.97	12.82	13.83	15.13	17.57	18.41	20.21	21.36	21.77	21.23	22.85	26.64	26.55	24.16	21.99	20.25	19.69	17.90	16.14
61753	-0.07	-0.15	-0.23	-0.31	-0.28	-0.34	-0.29	-0.27	-0.15	-0.02	0.20	0.36	0.32	0.24	0.31	0.42	0.75	0.90	0.61	0.66	0.40	0.37	0.18	0.44
	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
H Q	13.30	13.30	13.30	13.24	12.51	11.97	12.74	11.65	9.16	4.60	11.54	10.97	13.30	13.30	14.30	13.30	13.30	13.52	14.30	14.30	14.30	13.58	13.30	13.30
61844	-0.51	-0.46	-0.42	-0.38	-0.35	-0.34	-0.37	-0.41	-0.46	-0.53	-0.55	-0.62	-0.65	-0.67	-0.65	-0.72	-0.85	-0.85	-0.75	-0.68	-0.62	-0.58	-0.53	-0.49
	3.07	1.62	0.83	0.00	0.00	0.00	0.00	2.04	5.67	12.45	6.13	8.27	7.09	7.56	5.97	8.40	11.74	11.28	8.50	6.34	4.93	5.17	3.89	1.92
HUD VL	18.26	16.73	15.85	14.82	13.97	13.44	14.27	15.37	16.72	19.20	19.80	21.58	23.04	23.66	22.93	24.57	28.40	27.96	25.70	23.18	21.56	20.95	19.28	16.94
61758	1.38	1.35	1.29	1.20	1.12	1.12	1.17	1.27	1.44	1.62	1.58	1.73	2.00	2.13	2.01	2.15	2.51	2.31	2.14	1.85	1.71	1.62	1.56	1.24
	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
LONGIL	26.00	25.64	19.33	19.12	16.36	16.57	17.74	19.54	22.69	25.58	24.86	27.18	27.74	28.90	31.28	36.25	35.43	36.24	35.50	29.65	27.51	27.20	23.35	20.71
61762	2.23	2.12	2.04	1.88	1.77	1.77	1.86	2.00	2.28	2.62	2.50	2.64	2.95	3.36	3.22	3.36	3.96	3.69	3.46	3.14	2.84	2.73	2.61	2.07
	-6.90	-8.14	-2.74	-3.62	-1.73	-2.48	-2.78	-3.44	-5.13	-5.38	-4.15	-4.68	-3.76	-4.01	-7.14	-10.47	-5.58	-6.89	-8.48	-5.18	-4.82	-5.15	-3.02	-2.93
MHK VL	17.46	15.84	14.99	13.99	13.21	12.61	13.44	14.51	15.04	18.15	18.87	20.57	21.67	22.07	21.44	22.98	26.56	26.40	24.31	22.03	20.60	20.04	18.41	16.28
61756	0.59	0.46	0.44	0.37	0.36	0.30	0.34	0.41	0.49	0.56	0.65	0.71	0.63	0.54	0.52	0.56	0.67	0.74	0.75	0.70	0.75	0.72	0.69	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	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	18.37	16.83	15.95	14.93	14.03	13.51	14.38	15.49	16.89	19.41	20.02	21.80	23.44	24.55	27.30	30.04	29.26	28.78	26.28	23.63	21.97	21.26	19.49	17.07
61759	1.50	1.45	1.40	1.31	1.18	1.19	1.27	1.40	1.60	1.83	1.80	1.95	2.40	2.67	2.64	2.87	3.36	3.13	2.73	2.30	2.12	1.93	1.77	1.37
	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	-0.35	-3.74	-4.75	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	18.63	17.08	16.19	15.14	14.27	13.74	14.61	15.74	17.16	19.72	20.30	23.72	24.53	25.12	27.39	30.02	29.21	28.65	26.42	24.80	23.14	22.66	20.74	17.32
61761	1.75	1.69	1.63	1.51	1.41	1.42	1.51	1.63	1.86	2.13	2.09	2.28	2.54	2.76	2.61	2.85	3.31	3.00	2.75	2.49	2.32	2.20	2.05	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-1.58	-0.95	-0.84	-3.86	-4.75	-0.01	0.00	-0.12	-0.98	-0.97	-1.13	-0.96	0.00
NORTH	13.22	13.19	13.25	13.14	12.44	11.88	12.63	11.57	4.19	4.53	11.44	10.90	13.21	13.23	14.20	13.15	13.14	13.00	14.57	14.25	14.24	13.50	13.19	13.24
61755	-0.61	-0.58	-0.48	-0.48	-0.41	-0.44	-0.47	-0.51	-0.60	-0.70	-0.69	-0.75	-0.80	-0.80	-0.79	-0.94	-1.11	-1.08	-0.94	-0.79	-0.71	-0.69	-0.67	-0.56
	3.04	1.61	0.82	0.00	0.00	0.00	0.00	2.02	10.50	12.35	6.08	8.20	7.03	7.50	5.92	8.33	11.64	11.58	8.04	6.29	4.89	5.13	3.86	1.90
NPX	17.92	16.40	15.57	14.57	13.74	13.23	14.02	15.10	16.40	18.80	19.32	21.01	22.32	22.95	22.32	23.90	27.49	27.58	24.60	22.58	20.98	20.43	18.80	16.57
61845	1.05	1.01	1.02	0.95	0.89	0.91	0.92	1.00	1.12	1.21	1.11	1.15	1.28	1.42	1.40	1.48	1.61	1.54	1.44	1.26	1.13	1.10	1.08	0.86
	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	-0.39	0.39	0.00	0.00	0.00	0.00	0.00

OH	16.42	14.90	14.00	12.97	12.25	11.67	12.51	13.42	14.76	17.12	18.05	18.98	19.98	21.05	20.50	19.42	21.33	23.40	23.09	21.43	19.83	19.15	17.31	15.91
61846	-0.45	-0.48	-0.55	-0.65	-0.60	-0.65	-0.59	-0.68	-0.52	-0.46	-0.15	-0.02	-0.21	-0.47	-0.42	-0.29	0.05	0.26	-0.07	0.11	-0.02	-0.17	-0.41	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.86	0.85	0.00	0.00	2.71	4.61	2.51	0.39	0.00	0.00	0.00	0.00	0.00
PJM	17.55	16.01	15.12	14.08	13.29	12.74	13.59	14.61	15.97	18.43	19.18	21.32	22.57	22.69	22.31	23.61	31.26	29.27	24.32	22.67	21.02	20.35	18.59	16.63
61847	0.68	0.63	0.57	0.46	0.44	0.42	0.49	0.51	0.69	0.84	0.96	1.09	1.16	1.14	1.13	1.30	1.76	1.75	1.39	1.34	1.17	1.02	0.87	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.37	-0.37	-0.02	-0.26	0.11	-3.61	-1.88	0.62	0.00	0.00	0.00	0.00	0.00
WEST	16.91	15.32	14.39	13.31	12.57	11.97	12.87	13.82	15.27	17.78	18.85	22.64	23.64	21.88	21.30	29.25	37.64	33.64	24.36	22.22	20.58	19.85	17.90	16.44
61752	0.03	-0.06	-0.16	-0.31	-0.28	-0.34	-0.24	-0.28	-0.02	0.19	0.60	0.80	0.63	0.34	0.38	0.56	1.09	1.28	0.80	0.90	0.73	0.52	0.18	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-1.99	-1.97	0.00	0.00	-6.26	-10.66	-6.71	0.00	0.00	0.00	0.00	0.00	0.00