

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/17/2020

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	16.11	14.27	13.48	13.47	13.75	14.20	14.65	16.93	18.99	20.80	21.63	22.07	23.77	24.99	26.73	27.13	29.16	31.07	28.78	27.01	24.36	22.66	19.99	17.86
61757	1.15	1.01	0.95	0.94	0.93	0.96	0.99	1.07	1.22	1.09	0.99	0.63	0.59	0.60	0.52	0.65	0.89	1.17	1.49	1.51	1.32	1.36	1.14	1.06
	-0.16	-0.09	-0.05	-0.06	-0.08	-0.09	-0.02	-0.15	-0.10	-0.52	-0.52	-0.38	-0.44	-0.24	-0.31	-0.32	-0.32	-0.60	-0.70	-0.74	-0.65	-0.14	-0.20	0.00
CENTRL	15.08	13.42	12.66	12.66	12.96	13.39	13.88	16.18	18.42	19.86	20.95	21.98	23.83	25.32	27.33	27.96	29.84	31.34	28.59	25.99	23.41	21.98	19.31	17.29
61754	0.30	0.26	0.19	0.19	0.22	0.24	0.25	0.42	0.55	0.67	0.83	0.93	1.09	1.18	1.42	1.26	1.48	1.58	1.25	1.02	0.83	0.72	0.58	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.42	-0.46	-0.76	-0.21	-0.19	-0.09	-0.08	0.00
DUNWOD	16.27	14.50	13.75	13.71	13.96	14.42	15.05	17.41	19.55	21.19	22.14	23.37	25.20	26.73	28.58	28.99	30.76	32.05	29.01	27.09	24.67	23.35	20.69	18.58
61760	1.48	1.34	1.27	1.24	1.22	1.26	1.42	1.70	1.87	2.00	2.01	2.32	2.46	2.58	2.67	2.83	2.82	2.75	2.42	2.23	2.28	2.18	2.03	1.78
	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
GENESE	14.86	13.25	12.44	12.42	12.76	13.13	13.56	16.01	18.19	19.88	21.17	22.24	24.26	25.95	28.14	28.18	31.27	31.64	28.42	26.12	23.40	21.98	19.22	17.12
61753	0.07	0.09	-0.04	-0.05	0.03	-0.03	-0.07	0.30	0.51	0.69	1.05	1.18	1.52	1.81	2.23	2.01	2.24	2.34	1.83	1.36	1.01	0.80	0.56	0.32
	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	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	13.27	12.13	11.72	11.72	11.79	12.18	13.07	14.25	16.41	15.30	16.17	17.30	18.82	21.76	23.05	23.23	24.92	24.48	20.36	19.34	17.60	19.60	16.82	16.25
61844	-0.49	-0.43	-0.41	-0.41	-0.42	-0.42	-0.44	-0.53	-0.62	-0.65	-0.70	-0.74	-0.82	-0.87	-0.93	-0.94	-1.00	-1.05	-0.93	-0.84	-0.76	-0.72	-0.62	-0.55
	1.03	0.59	0.34	0.35	0.53	0.55	0.12	0.93	0.64	3.24	3.26	3.02	3.10	1.51	1.93	1.99	2.02	3.76	5.30	4.58	4.02	0.85	1.22	0.00
HUD VL	16.10	14.34	13.61	13.57	13.82	14.24	14.84	17.11	19.19	20.78	21.74	22.74	24.47	25.90	27.72	28.12	29.92	31.37	28.45	26.62	24.14	22.95	20.32	18.28
61758	1.32	1.18	1.13	1.10	1.08	1.09	1.21	1.40	1.52	1.59	1.61	1.69	1.73	1.76	1.81	1.96	1.98	2.08	1.86	1.86	1.75	1.78	1.66	1.48
	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	19.98	17.74	14.16	14.03	14.34	14.83	16.92	20.56	24.88	25.42	24.78	25.03	27.50	29.70	30.44	33.61	36.64	42.47	38.73	30.33	29.73	26.74	26.82	24.26
61762	2.04	1.87	1.67	1.56	1.59	1.67	1.95	2.29	2.56	2.74	2.78	3.05	3.25	3.40	3.65	3.87	3.94	3.95	3.51	3.34	3.16	3.01	2.87	2.50
	-3.15	-2.71	-0.01	0.00	-0.01	-0.01	-1.33	-2.56	-4.64	-3.49	-1.87	-0.92	-1.51	-2.15	-0.88	-3.58	-4.76	-9.22	-8.63	-2.22	-4.18	-2.57	-5.29	-4.95
MHK VL	14.61	13.15	12.57	12.57	12.78	13.18	13.96	15.74	18.00	18.22	19.20	20.65	22.21	24.35	26.00	26.18	28.20	28.69	25.96	23.35	21.18	21.61	18.71	17.41
61756	0.38	0.32	0.29	0.29	0.33	0.33	0.40	0.53	0.67	0.79	0.85	0.88	0.98	1.04	1.14	1.10	1.34	1.41	1.17	1.04	0.94	0.89	0.71	0.60
	0.56	0.32	0.19	0.19	0.29	0.30	0.07	0.51	0.35	1.76	1.77	1.30	1.50	0.82	1.05	1.08	1.08	2.01	1.80	2.45	2.15	0.45	0.65	0.00
MILLWD	16.16	14.41	13.67	13.63	13.87	14.31	14.95	17.28	19.41	21.03	22.00	23.44	25.26	26.80	28.68	29.06	30.87	31.93	28.88	26.92	24.56	23.25	20.56	18.45
61759	1.38	1.25	1.20	1.16	1.13	1.16	1.32	1.57	1.73	1.84	1.87	2.38	2.52	2.66	2.77	2.90	2.93	2.64	2.29	2.15	2.17	2.08	1.90	1.65
	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
N.Y.C.	16.43	14.66	13.88	13.82	14.09	14.52	15.21	17.57	19.70	21.60	22.35	24.24	26.12	27.25	28.78	29.12	30.90	32.22	29.34	27.84	25.84	24.56	22.30	18.81
61761	1.64	1.50	1.41	1.35	1.35	1.37	1.58	1.85	2.03	2.19	2.21	2.46	2.64	2.75	2.88	2.96	2.96	2.93	2.61	2.62	2.51	2.39	2.26	2.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.01	-0.72	-0.74	-0.36	0.00	0.00	0.00	0.00	-0.14	-0.45	-0.94	-0.99	-1.38	0.00
NORTH	9.93	10.12	10.50	10.49	10.03	10.34	12.55	11.24	14.31	5.18	6.00	10.44	10.47	16.92	16.91	16.93	18.47	12.64	5.00	5.00	5.00	16.90	12.97	16.10
61755	-0.68	-0.62	-0.57	-0.57	-0.57	-0.58	-0.59	-0.69	-0.76	-0.84	-0.89	-0.93	-1.02	-1.06	-1.17	-1.15	-1.23	-1.32	-1.17	-1.06	-0.96	-0.80	-0.71	-0.69
	4.18	2.42	1.40	1.41	2.14	2.23	0.50	3.78	2.60	13.17	13.24	9.70	11.25	6.16	7.83	8.08	8.24	15.34	20.42	18.70	16.43	3.47	4.98	0.01
NPX	16.50	14.70	14.25	13.60	13.66	14.07	14.60	16.81	18.89	20.36	21.25	22.22	23.90	25.35	27.10	27.52	29.28	30.64	27.92	26.10	23.62	22.40	19.82	17.86
61845	1.07	0.96	0.95	0.94	0.92	0.92	0.97	1.10	1.22	1.17	1.13	1.16	1.16	1.21	1.19	1.36	1.34	1.35	1.33	1.34	1.23	1.23	1.16	1.06
	-0.65	-0.58	-0.83	-0.19	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

OH 61846	14.42	12.92	12.11	12.12	12.46	12.80	13.09	15.18	15.30	15.40	15.44	16.14	16.16	17.28	16.60	18.35	22.10	23.93	22.85	22.00	18.98	19.49	17.50	16.70
	-0.37	-0.24	-0.36	-0.35	-0.28	-0.35	-0.53	-0.11	0.05	0.17	0.52	0.57	1.02	1.06	1.58	1.28	1.62	1.67	1.20	0.72	0.42	0.15	0.06	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.42	2.43	3.96	5.21	5.49	7.60	7.92	10.89	9.09	7.46	7.04	4.94	3.48	3.84	1.83	1.21	0.00
PJM 61847	15.51	13.84	13.07	13.06	13.35	13.76	14.27	16.68	19.01	20.34	21.37	22.51	24.40	25.88	27.88	31.21	34.99	35.46	31.10	28.02	25.29	23.13	20.22	17.81
	0.72	0.68	0.60	0.59	0.61	0.61	0.64	0.90	1.02	1.13	1.25	1.45	1.66	1.74	1.97	1.86	2.04	2.05	1.62	1.41	1.28	1.18	1.12	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.31	-0.02	0.00	0.00	0.00	0.00	0.00	-3.19	-5.02	-4.12	-2.89	-1.84	-1.62	-0.77	-0.44	0.00
WEST 61752	14.92	13.37	12.50	12.51	12.88	13.26	13.63	17.06	24.34	35.00	41.00	43.00	53.13	55.81	69.38	54.67	59.48	55.08	45.00	37.12	33.97	27.06	22.74	17.38
	0.13	0.21	0.02	0.04	0.14	0.10	-0.01	0.52	0.80	1.00	1.37	1.41	1.96	2.03	2.72	2.43	2.88	2.96	2.39	1.78	1.41	1.04	0.82	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.83	-5.87	-14.81	-19.50	-20.53	-28.44	-29.64	-40.75	-26.08	-28.66	-22.83	-16.02	-10.57	-10.16	-4.85	-3.26	0.00