

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/10/2020

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	19.82	18.29	16.94	16.17	15.86	16.46	17.18	18.99	21.13	23.56	24.66	24.95	27.21	26.31	27.78	29.26	30.22	30.43	27.97	25.27	23.47	21.15	21.52	19.32
61757	1.28	1.23	1.12	1.07	1.04	1.09	1.11	1.28	1.38	1.52	1.44	1.46	0.87	0.82	0.84	0.99	1.08	1.11	1.00	0.92	0.86	0.81	1.43	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	19.85	18.06	16.61	15.75	15.43	16.06	16.78	18.29	20.50	22.92	24.54	25.03	28.00	27.56	29.90	32.21	32.14	32.64	28.38	25.73	23.74	21.54	21.25	18.90
61754	0.80	0.65	0.57	0.50	0.47	0.51	0.47	0.57	0.67	0.71	1.05	1.15	1.24	1.30	1.43	1.38	1.37	1.38	1.40	1.27	1.13	1.04	1.04	0.76
	-0.51	-0.35	-0.22	-0.15	-0.13	-0.18	-0.24	-0.01	-0.09	-0.18	-0.27	-0.39	-0.36	-0.77	-1.54	-2.55	-1.62	-1.95	0.00	-0.12	0.00	-0.17	-0.12	-0.09
DUNWOD	20.25	18.77	17.41	16.61	16.31	16.96	17.85	19.56	21.64	24.31	25.29	25.58	29.41	28.30	29.79	31.41	32.44	32.57	29.78	26.93	25.25	22.51	21.94	19.95
61760	1.70	1.71	1.60	1.51	1.48	1.58	1.78	1.84	1.90	2.27	2.07	2.09	2.93	2.80	2.85	3.14	3.29	3.25	2.81	2.58	2.64	2.18	1.85	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	19.54	17.85	16.46	15.61	15.28	15.85	16.37	18.23	20.40	22.77	24.59	29.45	41.52	49.76	66.67	77.50	83.33	89.47	56.57	44.97	31.81	27.54	21.42	18.85
61753	1.00	0.79	0.65	0.51	0.46	0.48	0.30	0.51	0.65	0.73	1.37	1.48	1.69	1.78	1.99	2.01	2.04	2.05	2.05	1.75	1.56	1.34	1.33	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.48	-13.43	-22.48	-37.74	-47.22	-52.14	-58.10	-27.54	-18.87	-7.64	-5.86	0.00	0.00
H Q	17.86	16.43	15.25	14.57	14.30	14.83	14.42	14.30	17.30	18.04	19.38	19.42	21.81	24.55	25.97	24.20	26.60	25.25	26.01	23.16	21.73	19.58	19.37	16.41
61844	-0.69	-0.63	-0.57	-0.53	-0.52	-0.54	-0.56	-0.62	-0.69	-0.77	-0.81	-0.82	-0.95	-0.94	-0.97	-1.02	-1.08	-1.05	-0.97	-0.93	-0.88	-0.75	-0.78	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	1.08	2.80	1.75	3.23	3.03	3.25	3.64	0.00	0.00	3.06	1.46	3.02	0.00	0.26	0.00	0.00	-0.06	0.96
HUD VL	20.03	18.53	17.19	16.38	16.10	16.72	17.58	19.26	21.33	23.89	24.94	25.11	28.72	27.61	29.12	30.65	31.62	31.75	29.13	26.37	24.64	22.04	21.62	19.66
61758	1.48	1.47	1.38	1.28	1.28	1.35	1.51	1.54	1.58	1.85	1.72	1.62	2.27	2.11	2.18	2.37	2.48	2.43	2.16	2.02	2.04	1.71	1.53	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	32.05	28.87	23.00	21.04	20.05	22.63	24.26	26.64	27.99	28.42	26.70	33.45	31.85	33.98	38.20	38.11	40.55	40.49	38.95	32.97	33.81	31.41	25.52	23.77
61762	2.49	2.41	2.24	2.11	2.08	2.20	2.39	2.55	2.74	3.22	3.00	2.89	3.85	3.60	3.74	3.96	4.02	4.05	3.70	3.41	3.41	2.89	2.69	2.64
	-11.03	-9.40	-4.94	-3.83	-3.15	-5.06	-5.80	-6.37	-5.50	-3.16	-0.48	-7.07	-1.60	-4.89	-7.52	-5.88	-7.38	-7.13	-8.28	-5.21	-7.79	-8.19	-2.74	-3.08
MHK VL	19.66	17.95	16.57	15.77	15.47	16.10	16.87	18.46	20.65	22.97	24.31	24.62	27.48	26.49	27.99	31.29	31.11	32.32	27.89	25.42	23.42	21.15	20.90	18.72
61756	0.85	0.70	0.63	0.59	0.58	0.63	0.67	0.74	0.91	0.93	1.09	1.13	1.08	0.99	1.05	0.99	0.99	1.00	0.92	0.90	0.81	0.81	0.80	0.67
	-0.27	-0.18	-0.12	-0.08	-0.07	-0.10	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.03	-0.97	-2.01	0.00	-0.17	0.00	0.00	0.00	0.00
MILLWD	20.12	18.65	17.30	16.50	16.20	16.83	17.71	19.42	21.50	24.11	25.17	25.44	29.59	28.47	29.96	31.52	32.52	32.63	29.89	27.03	25.30	22.59	21.86	19.87
61759	1.58	1.59	1.49	1.40	1.38	1.46	1.64	1.70	1.76	2.07	1.95	1.95	3.11	2.98	3.02	3.25	3.38	3.31	2.91	2.68	2.69	2.26	1.77	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	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.	20.42	18.98	17.59	16.76	16.47	17.12	18.05	19.78	23.30	25.86	26.94	27.17	32.34	33.96	33.96	34.30	35.08	35.20	32.84	28.34	27.35	24.26	23.90	22.15
61761	1.87	1.91	1.77	1.66	1.65	1.75	1.98	2.05	2.05	2.51	2.28	2.35	3.14	2.96	2.94	3.25	3.38	3.34	2.89	2.75	2.87	2.40	2.17	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.50	-1.31	-1.44	-1.33	-2.81	-5.51	-4.08	-2.78	-2.56	-2.54	-2.98	-1.24	-1.87	-1.53	-1.64	-1.97
NORTH	17.67	16.23	15.10	14.43	14.19	14.73	15.38	16.94	18.93	21.12	22.27	22.50	25.18	24.24	25.73	18.26	23.59	19.37	25.76	22.39	21.39	19.36	19.03	17.11
61755	-0.87	-0.84	-0.71	-0.66	-0.64	-0.65	-0.69	-0.78	-0.81	-0.92	-0.95	-0.99	-1.21	-1.25	-1.21	-1.33	-1.40	-1.38	-1.21	-1.22	-1.22	-0.98	-1.07	-0.94
	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	8.68	4.16	8.58	0.00	0.74	0.00	0.00	0.00	0.00
NPX	19.56	18.07	16.81	16.05	15.76	16.34	17.13	18.85	20.87	23.30	24.27	24.50	27.29	26.77	28.23	29.74	30.75	30.96	28.35	25.64	23.85	21.37	21.20	19.11
61845	1.02	1.01	1.00	0.95	0.93	0.97	1.06	1.13	1.12	1.26	1.05	1.01	1.29	1.27	1.29	1.47	1.60	1.64	1.38	1.29	1.24	1.04	1.04	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.06

O H 61846	19.39	17.73	16.40	15.52	15.17	15.74	16.07	17.80	18.83	20.00	20.58	21.20	29.51	30.34	40.01	46.08	49.45	50.76	40.01	34.49	26.85	21.45	19.75	17.27
	0.85	0.66	0.59	0.42	0.34	0.37	0.00	0.14	0.20	0.22	0.86	1.01	1.00	1.22	1.48	1.24	1.25	1.20	1.56	1.53	1.33	1.08	1.12	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	1.11	2.26	3.50	3.30	-2.12	-3.62	-11.59	-16.57	-19.05	-20.24	-11.47	-8.60	-2.91	-0.04	1.47	1.25
PJM 61847	19.93	18.34	16.95	16.10	15.80	16.46	17.32	18.60	21.34	24.37	26.34	28.52	34.09	37.02	40.99	43.52	45.14	47.41	35.02	29.78	26.33	24.39	22.38	19.82
	1.22	1.16	1.06	0.95	0.93	1.03	1.01	1.03	1.05	1.21	1.39	1.46	1.85	1.81	1.94	2.01	2.10	2.02	2.00	1.87	1.83	1.53	1.47	1.24
	-0.17	-0.11	-0.07	-0.05	-0.04	-0.06	-0.24	0.14	-0.55	-1.12	-1.73	-3.58	-5.85	-9.72	-12.11	-13.24	-13.90	-16.07	-6.04	-3.56	-1.89	-2.53	-0.82	-0.52
WEST 61752	20.10	18.36	16.94	16.03	15.67	16.28	16.66	18.70	23.64	29.05	34.25	43.47	52.00	70.12	95.85	96.02	96.02	96.02	51.59	38.23	31.45	33.52	26.14	22.39
	1.56	1.30	1.12	0.94	0.84	0.91	0.59	0.85	0.97	1.06	1.81	2.00	2.06	2.27	2.56	2.35	2.36	2.32	2.62	2.43	2.26	1.95	2.01	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-2.93	-5.95	-9.22	-17.98	-23.54	-42.36	-66.35	-65.40	-64.52	-64.38	-22.00	-11.45	-6.58	-11.23	-4.04	-3.13