

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/06/2020

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	16.80	15.38	14.42	13.53	13.43	14.11	14.92	16.18	18.76	20.60	21.74	23.67	25.45	27.61	28.89	31.86	34.13	35.83	32.12	28.28	25.62	23.89	21.00	17.37
61757	0.97	0.84	0.80	0.77	0.76	0.81	0.91	1.01	1.20	1.24	1.23	1.15	1.17	1.24	1.38	1.57	1.34	1.34	1.32	1.24	1.15	1.16	1.09	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	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
CENTRL	16.18	14.82	13.82	12.86	12.76	13.43	14.19	14.13	17.90	19.97	21.24	23.66	25.54	28.05	29.84	31.88	35.26	37.00	32.58	28.09	25.30	23.48	20.40	16.78
61754	0.35	0.29	0.20	0.10	0.09	0.13	0.18	0.15	0.33	0.52	0.57	0.72	0.90	1.11	1.05	1.15	1.21	1.45	1.26	0.95	0.76	0.68	0.50	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	-0.09	-0.15	-0.42	-0.36	-0.57	-1.28	-0.45	-1.26	-1.06	-0.52	-0.11	-0.07	-0.06	0.00	0.00
DUNWOD	17.37	15.97	15.02	14.04	13.99	14.67	15.53	16.41	19.59	21.57	22.85	25.00	26.93	29.12	30.57	33.65	36.85	38.41	34.37	30.11	27.41	25.37	22.33	18.00
61760	1.54	1.44	1.40	1.28	1.32	1.37	1.53	1.57	2.02	2.21	2.34	2.48	2.65	2.74	3.05	3.36	4.06	3.93	3.57	3.08	2.94	2.64	2.43	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	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	16.07	14.61	13.55	12.57	12.39	13.06	13.77	13.69	17.62	19.83	19.98	23.33	23.26	25.22	26.07	31.56	34.17	33.96	31.02	27.44	24.84	23.08	20.26	16.72
61753	0.24	0.07	-0.07	-0.19	-0.28	-0.24	-0.24	-0.25	0.05	0.46	0.49	0.81	1.17	1.45	1.24	1.27	1.38	1.83	1.63	1.11	0.81	0.75	0.36	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	1.02	0.00	2.19	2.60	2.69	0.00	0.00	2.35	1.41	0.70	0.44	0.40	0.00	0.00
H Q	15.33	14.10	13.21	12.42	12.32	12.91	13.57	14.38	16.24	18.43	19.79	21.73	23.43	25.45	24.66	29.03	29.83	31.74	29.07	26.09	23.64	21.65	18.35	16.90
61844	-0.51	-0.44	-0.41	-0.34	-0.35	-0.39	-0.43	-0.44	-0.56	-0.68	-0.72	-0.79	-0.85	-0.92	-0.96	-1.09	-1.15	-1.21	-1.08	-0.95	-0.83	-0.77	-0.68	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.77	0.25	0.00	0.00	0.00	0.00	1.89	0.17	1.81	1.53	0.65	0.00	0.00	0.32	0.87	-1.19
HUD VL	17.20	15.80	14.81	13.87	13.82	14.49	15.34	16.19	19.27	21.20	22.46	24.59	26.52	28.67	29.99	33.13	36.04	37.69	33.60	29.55	26.84	24.87	21.86	17.76
61758	1.36	1.26	1.20	1.11	1.15	1.20	1.33	1.35	1.70	1.84	1.95	2.07	2.23	2.29	2.48	2.85	3.25	3.21	2.80	2.51	2.37	2.14	1.95	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	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	25.97	18.18	15.44	14.31	14.25	14.96	15.90	18.11	21.28	23.32	25.64	28.32	29.64	31.66	36.39	38.50	45.00	46.00	38.50	32.24	29.23	26.59	29.26	24.87
61762	2.12	1.96	1.82	1.54	1.58	1.66	1.89	1.95	2.57	2.81	2.87	3.06	3.33	3.59	3.82	4.18	4.79	4.72	4.19	3.81	3.45	3.11	2.97	2.26
	-8.01	-1.69	-0.01	0.00	0.00	0.00	-0.01	-2.35	-1.15	-1.15	-2.25	-2.74	-2.03	-1.70	-5.05	-4.03	-7.42	-6.79	-3.51	-1.39	-1.31	-0.74	-6.39	-6.33
MHK VL	16.34	14.98	13.99	13.09	13.00	13.65	14.44	14.46	18.25	20.08	21.35	23.47	25.13	27.30	29.74	31.34	35.06	36.65	32.27	27.98	25.38	23.58	20.58	16.78
61756	0.51	0.45	0.38	0.33	0.33	0.36	0.43	0.48	0.68	0.72	0.84	0.95	0.85	0.92	0.88	0.94	0.98	1.07	1.01	0.95	0.91	0.84	0.68	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	-0.12	-1.29	-1.09	-0.46	0.00	0.00	0.00	0.00	0.00
MILLWD	17.28	15.88	14.92	13.96	13.90	14.56	15.42	16.31	19.45	21.41	22.69	24.84	26.79	28.93	30.35	33.46	36.49	38.10	33.97	29.84	27.14	25.12	22.07	17.89
61759	1.44	1.35	1.31	1.20	1.23	1.26	1.41	1.46	1.88	2.05	2.17	2.32	2.50	2.56	2.83	3.18	3.70	3.62	3.17	2.81	2.67	2.39	2.17	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	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.	17.57	16.14	15.16	14.17	14.13	14.80	15.64	17.81	20.02	24.02	24.02	26.02	28.50	32.02	33.42	36.12	38.55	39.97	36.32	32.82	29.43	26.03	23.57	18.22
61761	1.73	1.60	1.54	1.40	1.46	1.50	1.64	1.70	2.20	2.42	2.50	2.72	2.89	3.01	3.27	3.63	4.03	4.03	3.39	3.16	2.98	2.73	2.55	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.31	-0.26	-2.24	-1.00	-0.77	-1.33	-2.64	-2.63	-2.20	-1.73	-1.46	-2.14	-2.63	-1.97	-0.57	-1.12	0.00
NORTH	15.20	14.02	13.14	12.37	12.25	12.84	13.49	13.27	16.87	18.45	19.57	21.53	23.19	25.16	20.87	28.36	26.10	28.58	27.55	25.82	23.37	21.78	18.97	15.48
61755	-0.63	-0.51	-0.48	-0.40	-0.42	-0.45	-0.52	-0.54	-0.70	-0.91	-0.94	-0.99	-1.09	-1.21	-1.27	-1.45	-1.54	-1.55	-1.42	-1.22	-1.10	-0.95	-0.94	-0.80
	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	5.38	0.47	5.15	4.35	1.83	0.00	0.00	0.00	0.00	0.00
NPX	16.83	15.45	14.51	13.64	13.57	14.20	15.00	17.10	18.05	20.45	21.83	23.81	25.62	27.72	29.03	31.98	34.69	36.41	32.55	28.63	25.96	23.81	20.38	18.54
61845	1.00	0.92	0.90	0.88	0.90	0.90	0.99	1.08	1.25	1.33	1.31	1.28	1.33	1.34	1.51	1.69	1.90	1.93	1.75	1.59	1.49	1.39	1.35	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	0.77	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.87	-1.19	

OH 61846	15.77	14.33	13.30	12.29	12.06	12.72	13.33	14.20	16.20	17.23	16.96	17.50	17.66	18.90	19.00	22.81	23.74	27.26	26.60	24.70	22.84	21.00	18.57	17.50
	-0.06	-0.20	-0.31	-0.47	-0.61	-0.57	-0.67	-0.79	-0.60	-0.19	-0.16	0.11	0.34	0.58	0.03	-0.21	-0.23	0.24	0.28	-0.11	-0.24	-0.16	-0.46	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	0.77	1.94	3.39	5.14	6.97	8.06	8.54	7.26	8.82	7.46	4.48	2.23	1.38	1.58	0.88	-1.19
PJM 61847	16.58	15.23	14.24	13.22	13.14	13.81	14.58	16.08	17.61	20.93	23.72	26.28	28.71	31.70	32.68	34.97	38.47	39.64	34.40	29.37	26.32	24.10	20.03	18.41
	0.74	0.70	0.63	0.46	0.47	0.52	0.57	0.51	0.79	0.99	1.05	1.22	1.41	1.53	1.46	1.54	1.87	1.93	1.66	1.38	1.25	1.14	0.99	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.76	0.75	-0.58	-2.16	-2.55	-3.02	-3.80	-3.70	-3.14	-3.81	-3.23	-1.94	-0.96	-0.60	-0.23	0.87	-1.19
WEST 61752	16.23	14.76	13.70	12.62	12.39	13.11	13.77	13.67	17.60	23.80	29.95	37.80	42.68	49.50	49.50	48.88	55.25	54.30	43.22	33.39	28.57	26.56	20.19	16.89
	0.40	0.23	0.08	-0.14	-0.28	-0.19	-0.24	-0.32	0.04	0.62	0.70	1.06	1.38	1.71	1.13	0.97	1.05	1.59	1.48	0.92	0.71	0.75	0.28	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-3.82	-8.74	-14.22	-17.01	-21.41	-20.86	-17.63	-21.41	-18.23	-10.94	-5.44	-3.39	-3.08	0.00	0.00