

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/02/2020

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	16.59	15.05	14.59	14.21	14.52	15.30	14.91	16.32	16.58	17.93	19.06	19.63	21.01	22.75	23.12	25.71	28.91	29.28	26.96	26.83	23.49	20.47	18.28	17.21
61757	1.02	0.94	0.92	0.85	0.83	0.95	1.00	1.05	1.05	1.13	1.12	1.18	1.26	1.36	1.39	1.60	1.76	1.88	1.76	1.85	1.58	1.28	1.15	1.02
	-2.34	-1.35	-1.38	-2.09	-2.57	-2.22	-0.39	-0.32	-0.46	-0.48	-0.47	-0.55	-0.59	-0.73	-0.74	-0.83	-0.95	-0.96	-0.79	-0.66	-0.27	-0.05	0.00	0.00
CENTRL	13.59	12.97	12.51	11.57	11.48	12.47	13.64	15.15	15.32	16.70	17.86	18.39	19.69	21.25	21.66	23.83	26.77	27.11	24.93	24.84	22.05	19.69	17.54	16.55
61754	0.12	0.09	0.09	0.08	0.08	0.11	0.12	0.19	0.26	0.33	0.33	0.39	0.42	0.45	0.48	0.37	0.58	0.66	0.51	0.51	0.41	0.56	0.41	0.36
	-0.24	-0.12	-0.13	-0.22	-0.28	-0.23	0.00	0.00	0.00	-0.05	-0.05	-0.10	-0.12	-0.15	-0.18	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	16.13	14.85	14.37	13.79	13.98	14.80	14.97	16.65	16.74	18.11	19.29	19.67	21.10	22.74	23.24	25.95	29.13	29.22	26.81	26.79	23.85	21.03	18.93	17.93
61760	1.40	1.34	1.29	1.17	1.16	1.25	1.45	1.69	1.67	1.78	1.82	1.77	1.95	2.09	2.25	2.68	2.93	2.78	2.39	2.46	2.21	1.89	1.80	1.73
	-1.50	-0.75	-0.78	-1.34	-1.70	-1.41	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	13.25	12.69	12.23	11.31	11.20	12.19	13.49	15.02	15.22	16.35	17.53	17.86	18.96	20.43	21.60	23.67	26.93	27.42	25.17	24.91	22.14	19.80	17.46	16.45
61753	-0.16	-0.17	-0.16	-0.13	-0.13	-0.12	-0.03	0.06	0.17	0.31	0.37	0.54	0.54	0.64	0.61	0.40	0.73	0.98	0.76	0.58	0.50	0.67	0.32	0.26
	-0.19	-0.09	-0.10	-0.17	-0.21	-0.18	0.00	0.00	0.01	0.28	0.31	0.57	0.73	0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	10.92	10.33	9.98	9.24	9.13	9.87	11.41	11.75	11.68	12.85	13.98	13.90	14.83	15.30	15.56	17.22	19.38	19.57	18.65	19.45	19.22	18.13	16.55	15.66
61844	-0.38	-0.37	-0.36	-0.33	-0.32	-0.35	-0.41	-0.48	-0.48	-0.52	-0.58	-0.59	-0.61	-0.70	-0.71	-0.79	-0.89	-0.90	-0.83	-0.80	-0.74	-0.67	-0.58	-0.53
	1.92	2.06	1.95	1.71	1.67	1.91	1.71	2.73	2.91	2.95	2.91	3.41	3.70	4.65	4.72	5.26	5.93	5.97	4.93	4.07	1.68	0.33	0.00	0.00
HUD VL	15.92	14.67	14.19	13.62	13.81	14.61	14.72	16.38	16.44	17.76	18.98	19.38	20.78	22.43	22.88	25.49	28.63	28.77	26.46	26.40	23.48	20.72	18.68	17.68
61758	1.20	1.16	1.12	1.01	1.00	1.07	1.20	1.42	1.37	1.44	1.50	1.48	1.63	1.78	1.89	2.21	2.44	2.33	2.05	2.07	1.84	1.59	1.54	1.49
	-1.49	-0.75	-0.78	-1.33	-1.69	-1.40	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	18.15	15.57	14.76	14.16	14.33	15.21	16.85	20.96	23.17	24.54	24.34	24.94	27.98	29.56	31.28	30.74	36.13	39.75	40.82	34.04	31.72	27.07	27.98	25.48
61762	1.90	1.84	1.68	1.54	1.51	1.66	1.93	2.18	2.20	2.32	2.36	2.31	2.53	2.68	2.92	3.40	3.77	3.65	3.20	3.28	2.92	2.51	2.42	2.30
	-3.02	-0.97	-0.79	-1.34	-1.70	-1.42	-1.40	-3.82	-5.90	-5.89	-4.51	-4.73	-6.30	-6.22	-7.37	-4.07	-6.16	-9.66	-13.21	-6.43	-7.16	-5.42	-8.43	-6.99
MHK VL	12.88	12.20	11.78	10.92	10.85	11.75	12.70	14.39	14.30	15.41	16.62	16.82	17.99	19.47	19.79	21.82	24.18	24.45	22.81	23.27	21.67	19.72	17.73	16.73
61756	0.37	0.34	0.33	0.28	0.29	0.34	0.39	0.43	0.51	0.56	0.59	0.57	0.65	0.72	0.75	0.79	0.94	0.98	0.85	0.97	0.87	0.75	0.60	0.53
	0.71	0.90	0.85	0.63	0.56	0.73	1.22	1.00	1.28	1.47	1.45	1.65	1.81	1.90	1.96	2.25	2.96	2.98	2.46	2.03	0.84	0.17	0.00	0.00
MILLWD	16.07	14.80	14.31	13.76	13.94	14.74	14.87	16.56	16.62	17.96	19.20	19.60	20.99	22.70	23.14	25.76	28.97	29.09	26.76	26.69	23.76	20.95	18.85	17.86
61759	1.32	1.28	1.23	1.13	1.10	1.18	1.35	1.60	1.55	1.63	1.73	1.70	1.84	2.05	2.14	2.49	2.78	2.64	2.34	2.36	2.12	1.82	1.71	1.67
	-1.52	-0.76	-0.79	-1.36	-1.72	-1.43	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.	16.25	14.97	14.49	13.90	14.09	14.92	15.10	18.24	18.43	20.44	20.66	25.88	25.80	26.54	29.38	26.85	29.38	29.38	27.05	26.91	24.06	21.61	19.85	18.40
61761	1.52	1.45	1.40	1.27	1.26	1.36	1.57	1.82	1.78	1.89	1.97	1.92	2.07	2.23	2.37	2.81	3.12	2.93	2.64	2.58	2.40	2.09	1.95	1.89
	-1.51	-0.76	-0.80	-1.35	-1.71	-1.43	-0.02	-1.46	-1.59	-2.22	-1.21	-6.06	-4.58	-3.66	-6.01	-0.76	-0.07	0.00	0.00	0.00	-0.02	-0.39	-0.76	-0.32
NORTH	5.00	4.00	3.96	3.96	3.98	3.96	3.16	6.28	3.00	3.73	5.00	3.46	3.47	1.81	1.82	1.81	1.28	1.37	3.65	7.03	14.00	16.99	16.41	15.55
61755	-0.57	-0.55	-0.53	-0.50	-0.49	-0.53	-0.62	-0.69	-0.74	-0.80	-0.84	-0.89	-0.94	-0.99	-1.01	-1.07	-1.23	-1.22	-1.07	-1.02	-0.93	-0.82	-0.72	-0.65
	7.66	8.21	7.81	6.82	6.65	7.64	9.74	7.99	11.33	11.80	11.63	13.55	14.74	17.86	18.17	20.39	23.68	23.86	19.69	16.28	6.71	1.33	0.01	0.00
NPX	15.99	14.63	14.17	13.72	13.97	14.74	15.32	15.40	16.18	17.50	18.71	19.13	20.47	22.06	22.46	25.02	28.08	28.27	26.07	26.01	23.09	20.36	18.30	17.33
61845	1.02	1.00	0.97	0.89	0.88	0.96	1.07	1.17	1.11	1.18	1.24	1.23	1.32	1.41	1.47	1.75	1.89	1.82	1.66	1.68	1.45	1.23	1.17	1.13
	-1.75	-0.87	-0.91	-1.56	-1.97	-1.64	-0.73	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	0.00

OH 61846	12.91	12.36	11.95	11.10	11.02	11.96	13.88	13.88	14.83	15.34	16.37	16.18	16.79	17.90	19.30	21.04	25.90	26.46	24.32	23.91	21.33	19.23	16.98	16.08
	-0.54	-0.51	-0.45	-0.37	-0.36	-0.39	-0.36	-0.34	-0.23	-0.08	-0.10	0.13	-0.02	0.02	-0.08	-0.61	-0.29	0.03	-0.10	-0.41	-0.30	0.10	-0.15	-0.11
	-0.22	-0.11	-0.12	-0.20	-0.25	-0.21	-0.73	0.73	0.01	0.91	1.00	1.85	2.34	2.77	1.61	1.63	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	14.64	13.70	13.25	12.54	12.60	13.50	14.83	15.03	15.89	17.77	18.93	20.24	21.65	23.43	22.72	24.53	27.40	27.69	25.41	25.33	22.59	20.14	18.05	17.06
	0.50	0.48	0.48	0.45	0.45	0.50	0.58	0.69	0.69	0.77	0.80	0.88	0.88	0.97	0.99	0.88	1.21	1.24	1.00	1.00	0.95	0.98	0.86	0.84
	-0.92	-0.46	-0.48	-0.82	-1.04	-0.86	-0.73	0.61	-0.13	-0.68	-0.65	-1.46	-1.62	-1.80	-0.74	-0.37	0.00	0.00	0.00	0.00	0.00	-0.03	-0.06	-0.02
WEST 61752	13.31	12.70	12.27	11.40	11.31	12.31	13.57	15.17	15.51	19.40	20.80	23.74	26.22	28.97	24.96	26.78	26.97	27.54	25.17	24.82	22.11	19.94	17.60	16.61
	-0.16	-0.18	-0.15	-0.09	-0.09	-0.05	0.05	0.21	0.41	0.64	0.65	0.89	0.80	0.89	0.80	0.30	0.76	1.08	0.76	0.49	0.48	0.80	0.46	0.42
	-0.24	-0.12	-0.13	-0.22	-0.27	-0.23	0.00	0.00	-0.04	-2.43	-2.68	-4.95	-6.26	-7.42	-3.17	-3.20	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00