

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/13/2020

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	17.40	15.99	15.69	15.50	15.27	15.08	14.74	14.67	14.29	14.58	14.64	15.27	15.72	15.86	16.62	16.81	19.35	21.59	20.55	20.65	19.68	17.46	16.31	15.64
61757	0.94	0.87	0.76	0.69	0.70	0.72	0.65	0.75	0.94	1.17	1.18	1.17	1.14	1.12	1.17	1.20	1.38	1.57	1.56	1.55	1.44	1.19	1.09	1.00
	-5.11	-4.56	-5.51	-6.19	-5.98	-5.70	-6.18	-4.51	-2.29	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-0.57	-0.43	-0.45	-0.40	-0.22	-0.03	0.00
CENTRL	12.05	11.19	10.16	9.43	9.38	9.42	8.72	10.00	11.39	13.44	13.49	14.17	14.70	14.89	15.57	15.74	17.83	19.75	18.93	19.01	18.05	16.24	15.40	14.87
61754	0.10	0.09	0.08	0.07	0.08	0.08	0.06	0.06	0.04	0.04	0.04	0.07	0.12	0.15	0.12	0.12	0.16	0.31	0.37	0.35	0.21	0.19	0.21	0.22
	-0.59	-0.53	-0.65	-0.74	-0.71	-0.68	-0.75	-0.53	-0.28	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
DUNWOD	15.94	14.71	14.16	13.83	13.63	13.51	13.09	13.48	13.83	14.70	14.83	15.55	16.07	16.26	17.05	17.28	19.58	21.39	20.40	20.43	19.55	17.60	16.60	15.95
61760	1.01	0.95	0.81	0.76	0.74	0.74	0.69	0.86	1.09	1.29	1.37	1.45	1.49	1.52	1.61	1.67	1.91	1.94	1.84	1.77	1.71	1.56	1.41	1.30
	-3.58	-3.19	-3.93	-4.45	-4.30	-4.11	-4.50	-3.21	-1.68	-0.01	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	11.63	10.80	9.76	9.03	9.00	9.05	8.35	9.61	11.01	13.04	13.09	13.79	14.36	14.53	15.18	15.33	17.41	19.39	18.63	18.72	17.61	15.83	15.06	14.53
61753	-0.17	-0.16	-0.15	-0.15	-0.12	-0.12	-0.12	-0.20	-0.27	-0.36	-0.36	-0.31	-0.22	-0.21	-0.26	-0.28	-0.26	-0.06	0.07	0.06	-0.23	-0.21	-0.12	-0.12
	-0.45	-0.40	-0.49	-0.55	-0.54	-0.51	-0.56	-0.40	-0.21	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	9.32	8.75	7.91	7.34	7.32	7.46	7.04	8.12	10.62	13.01	13.08	13.70	14.17	14.33	15.00	15.16	15.30	15.30	15.30	15.30	14.83	14.20	14.60	14.23
61844	-0.33	-0.31	-0.27	-0.25	-0.25	-0.25	-0.23	-0.27	-0.32	-0.39	-0.38	-0.39	-0.41	-0.41	-0.45	-0.45	-0.53	-0.58	-0.59	-0.58	-0.50	-0.45	-0.43	-0.41
	1.70	1.51	1.23	1.03	1.02	0.95	0.64	1.02	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.84	3.56	2.67	2.78	2.51	1.40	0.16	0.00
HUD VL	15.75	14.52	13.99	13.66	13.47	13.35	12.93	13.29	13.61	14.48	14.60	15.31	15.82	16.01	16.79	16.99	19.25	21.00	20.03	20.06	19.23	17.31	16.34	15.73
61758	0.86	0.80	0.69	0.64	0.63	0.63	0.57	0.71	0.89	1.07	1.14	1.21	1.24	1.27	1.34	1.37	1.57	1.56	1.47	1.40	1.39	1.27	1.15	1.08
	-3.54	-3.16	-3.89	-4.40	-4.25	-4.06	-4.45	-3.18	-1.66	-0.01	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	19.01	17.45	14.42	14.10	13.88	13.75	13.34	13.82	18.20	22.03	25.15	26.00	26.81	26.94	26.94	29.76	31.69	35.00	34.64	34.64	31.64	30.14	28.64	25.86
61762	1.40	1.32	1.06	1.02	0.99	0.98	0.93	1.19	1.47	1.77	1.80	1.92	2.00	2.02	2.12	2.19	2.55	2.66	2.52	2.48	2.37	2.12	1.96	1.80
	-6.26	-5.57	-3.93	-4.46	-4.30	-4.11	-4.50	-3.22	-5.66	-6.86	-9.89	-9.99	-10.23	-10.18	-9.38	-11.96	-11.47	-12.89	-13.56	-13.50	-11.43	-11.98	-11.49	-9.41
MHK VL	11.16	10.39	9.52	8.91	8.84	8.94	8.44	9.56	11.48	13.67	13.75	14.44	14.95	15.11	15.80	15.97	17.06	17.93	17.62	17.65	16.93	15.73	15.55	15.05
61756	0.22	0.18	0.18	0.16	0.15	0.16	0.17	0.22	0.21	0.27	0.30	0.34	0.36	0.37	0.36	0.36	0.46	0.56	0.61	0.61	0.55	0.50	0.46	0.41
	0.41	0.36	0.07	-0.13	-0.11	-0.12	-0.37	0.07	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.08	2.08	1.56	1.62	1.47	0.82	0.09	0.00
MILLWD	15.90	14.67	14.13	13.82	13.61	13.48	13.08	13.44	13.76	14.62	14.73	15.44	15.97	16.15	16.93	17.14	19.41	21.21	20.21	20.26	19.41	17.47	16.48	15.83
61759	0.94	0.89	0.75	0.71	0.69	0.68	0.63	0.79	1.01	1.21	1.28	1.34	1.39	1.42	1.48	1.53	1.73	1.77	1.65	1.60	1.57	1.43	1.29	1.19
	-3.61	-3.22	-3.96	-4.49	-4.33	-4.14	-4.54	-3.24	-1.69	-0.01	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.	16.00	14.78	14.18	13.87	13.66	13.54	13.13	13.53	13.89	14.79	14.92	15.63	16.17	16.39	17.80	17.74	19.70	21.46	20.45	20.53	19.67	17.71	16.73	16.09
61761	1.07	1.02	0.83	0.79	0.77	0.77	0.72	0.91	1.15	1.38	1.47	1.54	1.59	1.64	1.73	1.78	2.01	2.02	1.89	1.87	1.82	1.65	1.53	1.44
	-3.58	-3.19	-3.93	-4.46	-4.30	-4.11	-4.50	-3.21	-1.68	-0.01	0.00	0.00	0.00	-0.01	-0.63	-0.35	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
NORTH	4.02	4.04	4.06	4.10	4.10	4.47	5.00	4.91	10.07	12.80	12.89	13.52	13.98	14.12	14.78	14.89	9.52	4.34	7.07	6.70	7.03	9.77	13.89	14.01
61755	-0.53	-0.50	-0.44	-0.40	-0.40	-0.41	-0.37	-0.43	-0.50	-0.59	-0.56	-0.58	-0.60	-0.62	-0.66	-0.72	-0.80	-0.89	-0.85	-0.86	-0.78	-0.69	-0.65	-0.63
	6.80	6.03	4.92	4.11	4.08	3.78	2.54	4.07	0.50	0.01	0.00	0.00	0.00	0.00	0.00	0.01	7.36	14.21	10.64	11.10	10.02	5.58	0.64	0.01
NPX	16.31	15.03	14.64	14.40	14.19	14.04	13.69	13.81	13.87	14.43	14.53	15.20	15.68	15.80	16.59	16.80	19.14	22.46	22.14	21.74	19.01	17.07	16.13	15.51
61845	0.81	0.76	0.66	0.60	0.60	0.61	0.55	0.67	0.85	1.02	1.08	1.10	1.09	1.06	1.14	1.17	1.31	1.34	1.28	1.25	1.18	1.03	0.94	0.86
	-4.16	-3.71	-4.57	-5.18	-5.00	-4.77	-5.23	-3.73	-1.95	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.16	-1.68	-2.30	-1.83	0.00	0.00	0.00	0.00

O H 61846	11.54 -0.35 -0.54	10.75 -0.30 -0.48	9.74 -0.27 -0.59	9.07 -0.22 -0.67	9.03 -0.21 -0.65	9.06 -0.22 -0.62	8.34 -0.25 -0.68	9.54 -0.36 -0.48	10.79 -0.53 -0.25	12.65 -0.75 0.00	12.75 -0.70 0.00	13.44 -0.66 0.00	14.04 -0.54 0.00	14.19 -0.55 0.00	14.74 -0.71 0.00	14.89 -0.72 0.00	16.93 -0.74 0.00	18.90 -0.54 0.00	18.24 -0.32 0.00	18.27 -0.39 0.00	17.07 -0.77 0.00	15.37 -0.67 0.00	14.73 -0.46 0.00	14.25 -0.39 0.00
PJM 61847	13.93 0.40 -2.18	12.90 0.39 -1.95	12.14 0.33 -2.40	11.66 0.32 -2.72	11.52 0.31 -2.62	11.46 0.29 -2.51	10.91 0.25 -2.74	11.67 0.30 -1.96	12.43 0.34 -1.02	13.78 0.37 -0.01	13.90 0.44 0.00	14.59 0.49 0.00	15.15 0.57 0.00	15.34 0.60 0.00	16.08 0.59 -0.05	16.22 0.58 -0.03	18.38 0.71 0.00	20.24 0.80 0.00	19.38 0.82 0.00	19.41 0.75 0.00	18.43 0.59 0.00	16.59 0.55 0.00	15.75 0.56 0.00	15.17 0.53 0.00
WEST 61752	11.81 -0.12 -0.58	11.00 -0.08 -0.52	9.96 -0.09 -0.64	9.27 -0.07 -0.72	9.25 -0.03 -0.70	9.27 -0.05 -0.67	8.53 -0.11 -0.73	9.76 -0.17 -0.52	11.03 -0.31 -0.27	12.96 -0.44 0.00	13.09 -0.36 0.00	13.82 -0.28 0.00	14.44 -0.15 0.00	14.62 -0.12 0.00	15.14 -0.31 0.00	15.33 -0.28 0.00	17.44 -0.23 0.00	19.50 0.06 0.00	18.82 0.26 0.00	18.87 0.21 0.00	17.61 -0.23 0.00	15.83 -0.21 0.00	15.16 -0.03 0.00	14.63 -0.01 0.00