

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/20/2020

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	14.83	14.01	13.45	12.68	12.15	13.11	13.98	15.25	16.73	17.57	17.64	18.47	18.44	19.16	20.75	21.37	23.93	26.39	24.55	21.92	19.92	18.45	16.90	15.98
61757	1.05	0.94	0.90	0.87	0.85	0.91	0.98	1.00	1.12	1.23	1.14	1.21	1.17	1.27	1.38	1.47	1.67	1.92	1.82	1.55	1.51	1.35	1.22	1.13
	0.00	0.00	-0.52	-0.35	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	-0.02	-0.10	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	13.84	13.11	12.10	11.57	11.37	12.09	13.06	14.31	15.68	16.45	16.70	17.58	17.64	18.23	19.73	20.08	22.57	24.82	23.10	20.78	18.82	17.34	15.82	14.96
61754	0.06	0.04	0.01	0.07	0.07	0.05	0.05	0.06	0.08	0.10	0.20	0.31	0.38	0.34	0.35	0.24	0.29	0.37	0.36	0.41	0.40	0.24	0.14	0.10
	0.00	0.00	-0.06	-0.04	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.09	-0.01	0.00	0.00	0.00	0.00	0.00
DUNWOD	15.00	14.17	13.54	12.82	12.39	13.30	14.25	15.64	17.18	18.13	18.27	19.06	19.06	19.84	21.46	22.08	24.66	27.00	25.14	22.49	20.27	18.97	17.35	16.36
61760	1.21	1.10	1.13	1.10	1.09	1.14	1.24	1.38	1.58	1.78	1.77	1.80	1.80	1.95	2.09	2.24	2.42	2.63	2.41	2.12	1.86	1.86	1.68	1.50
	0.00	0.00	-0.39	-0.26	0.00	-0.13	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	13.55	12.81	11.73	11.25	11.07	11.74	12.66	13.90	15.34	16.14	16.47	17.44	17.56	18.07	19.54	19.80	22.21	24.47	22.84	20.57	18.70	17.15	15.57	14.68
61753	-0.23	-0.26	-0.35	-0.24	-0.24	-0.30	-0.35	-0.36	-0.27	-0.21	-0.03	0.17	0.29	0.18	0.17	-0.04	-0.02	0.10	0.11	0.20	0.29	0.05	-0.11	-0.18
	0.00	0.00	-0.05	-0.03	0.00	-0.02	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
H Q	13.41	12.75	11.69	11.10	10.96	11.66	12.63	13.87	15.20	15.89	16.01	16.71	16.73	17.30	18.69	18.84	21.37	22.95	21.96	19.68	17.79	16.55	15.22	14.44
61844	-0.37	-0.33	-0.34	-0.36	-0.34	-0.36	-0.38	-0.38	-0.41	-0.46	-0.49	-0.54	-0.55	-0.59	-0.64	-0.65	-0.73	-0.80	-0.75	-0.69	-0.63	-0.55	-0.46	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	-0.02	0.00	0.04	0.35	0.13	0.61	0.02	0.00	0.00	0.00	0.00	0.00
HUD VL	14.81	14.00	13.36	12.64	12.22	13.12	14.05	15.38	16.89	17.82	17.95	18.71	18.73	19.46	21.07	21.71	24.28	26.58	24.75	22.16	19.94	18.66	17.09	16.13
61758	1.02	0.93	0.95	0.93	0.92	0.96	1.04	1.13	1.28	1.47	1.45	1.45	1.47	1.57	1.70	1.86	2.04	2.22	2.02	1.79	1.53	1.56	1.41	1.28
	0.00	0.00	-0.38	-0.26	0.00	-0.13	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	21.32	18.86	13.93	13.14	12.65	13.62	14.74	16.18	19.26	20.07	23.62	25.50	26.48	28.00	32.25	31.79	35.00	39.00	34.64	33.04	31.63	25.91	28.69	20.72
61762	1.60	1.48	1.52	1.42	1.34	1.47	1.73	1.91	2.17	2.39	2.38	2.47	2.49	2.61	2.79	2.94	3.25	3.58	3.27	2.87	2.52	2.48	2.26	2.06
	-5.94	-4.31	-0.39	-0.26	0.00	-0.13	0.00	-0.02	-1.48	-1.33	-4.75	-5.76	-6.73	-7.50	-10.10	-9.01	-9.52	-11.05	-8.64	-9.80	-10.70	-6.33	-10.76	-3.80
MHK VL	14.13	13.44	12.38	11.78	11.57	12.37	13.39	14.65	16.09	16.87	17.01	17.80	17.82	18.46	19.98	20.25	22.92	24.89	23.54	21.08	19.11	17.72	16.18	15.29
61756	0.34	0.37	0.29	0.27	0.27	0.32	0.38	0.40	0.48	0.52	0.51	0.54	0.55	0.57	0.64	0.59	0.76	0.85	0.82	0.71	0.70	0.61	0.50	0.43
	0.00	0.00	-0.06	-0.04	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.19	0.07	0.33	0.01	0.00	0.00	0.00	0.00	0.00
MILLWD	14.93	14.12	13.48	12.76	12.32	13.24	14.17	15.54	17.07	18.03	18.15	18.96	18.96	19.71	21.30	21.92	24.53	26.88	25.02	22.39	20.14	18.86	17.24	16.28
61759	1.14	1.05	1.07	1.04	1.02	1.08	1.16	1.28	1.47	1.68	1.65	1.69	1.69	1.83	1.94	2.08	2.29	2.51	2.29	2.02	1.73	1.76	1.57	1.43
	0.00	0.00	-0.39	-0.26	0.00	-0.13	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.	15.14	14.30	13.64	12.91	12.49	13.37	14.34	15.78	17.42	19.19	18.74	19.78	20.74	23.08	23.82	25.78	26.89	27.25	25.78	22.70	20.42	19.14	18.09	16.79
61761	1.35	1.23	1.23	1.19	1.19	1.21	1.33	1.51	1.72	1.94	1.93	1.97	1.97	2.09	2.26	2.40	2.64	2.85	2.64	2.32	2.01	2.03	1.86	1.71
	0.00	0.00	-0.39	-0.26	0.00	-0.13	0.00	-0.01	-0.10	-0.90	-0.31	-0.55	-1.51	-3.10	-2.19	-3.54	-2.01	-0.03	-0.42	-0.01	0.00	-0.01	-0.55	-0.23
NORTH	13.34	12.75	11.65	11.03	10.92	11.64	12.59	13.83	15.22	15.87	15.96	16.64	16.61	17.15	18.41	17.64	20.82	20.94	21.78	19.57	17.69	16.50	15.16	14.35
61755	-0.44	-0.33	-0.37	-0.42	-0.38	-0.39	-0.42	-0.43	-0.39	-0.47	-0.54	-0.62	-0.66	-0.73	-0.79	-0.79	-0.89	-0.95	-0.89	-0.79	-0.72	-0.60	-0.52	-0.51
	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	0.16	1.41	0.53	2.48	0.06	0.00	0.00	0.00	0.00	0.00
NPX	15.50	14.60	13.40	13.10	13.20	13.77	14.80	15.28	16.73	17.59	17.71	18.47	18.44	19.16	20.76	22.70	24.90	27.98	26.47	24.60	20.33	18.40	16.90	16.00
61845	1.01	0.93	0.93	0.90	0.89	0.94	0.99	1.03	1.12	1.24	1.20	1.23	1.16	1.27	1.40	1.53	1.67	1.80	1.66	1.47	1.31	1.30	1.22	1.14
	-0.71	-0.60	-0.45	-0.74	-1.00	-0.81	-0.80	0.00	0.00	0.00	0.00	0.02	-0.02	0.00	0.00	-1.33	-1.00	-1.81	-2.08	-2.76	-0.61	0.00	0.00	0.00

OH	13.18	12.47	11.36	10.98	10.78	11.38	12.23	13.36	14.83	15.58	15.99	17.00	17.20	17.51	18.51	18.93	20.32	21.58	21.81	19.82	18.08	16.66	15.11	14.26
61846	-0.61	-0.60	-0.72	-0.52	-0.52	-0.66	-0.78	-0.90	-0.78	-0.77	-0.51	-0.24	-0.09	-0.38	-0.46	-0.81	-0.89	-0.85	-0.77	-0.55	-0.33	-0.44	-0.56	-0.59
	0.00	0.00	-0.06	-0.04	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.02	-0.02	0.00	0.39	0.10	1.03	1.94	0.15	0.00	0.00	0.00	0.00	0.00
PJM	14.16	13.40	12.60	12.03	11.71	12.49	13.36	14.61	16.10	17.01	17.22	18.08	18.32	18.97	20.57	20.98	23.78	26.27	23.76	21.26	19.22	17.85	16.34	15.42
61847	0.37	0.33	0.34	0.41	0.41	0.38	0.35	0.36	0.48	0.59	0.69	0.79	0.91	0.84	0.87	0.83	0.93	1.05	0.95	0.90	0.81	0.75	0.63	0.55
	0.00	0.00	-0.24	-0.16	0.00	-0.08	0.00	0.00	-0.01	-0.07	-0.02	-0.02	-0.14	-0.24	-0.33	-0.31	-0.61	-0.86	-0.08	0.00	0.00	0.00	-0.04	-0.02
WEST	13.50	12.73	11.62	11.24	11.03	11.67	12.55	13.74	15.28	16.09	16.55	17.64	17.80	18.18	20.73	20.04	25.09	29.88	23.19	20.53	18.72	17.20	15.57	14.65
61752	-0.29	-0.34	-0.47	-0.26	-0.27	-0.37	-0.46	-0.51	-0.33	-0.26	0.05	0.38	0.54	0.29	0.29	-0.08	-0.04	0.05	0.05	0.16	0.31	0.10	-0.11	-0.21
	0.00	0.00	-0.06	-0.04	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.28	-2.90	-5.46	-0.41	0.00	0.00	0.00	0.00	0.00