

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/16/2020

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	17.08	15.50	14.14	14.00	13.50	13.99	13.15	12.69	13.74	15.26	16.54	17.47	18.04	18.34	18.91	19.67	20.88	23.30	22.54	21.31	19.54	18.48	16.71	16.26
61757	1.07	0.97	0.91	0.83	0.80	0.74	0.74	0.69	0.79	0.86	0.91	0.99	1.04	1.01	1.09	1.18	1.29	1.42	1.47	1.35	1.32	1.22	1.04	0.96
	0.00	0.00	-0.06	-0.80	-0.34	-1.71	-0.35	-1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.08	-0.13	0.00	-0.07	0.00
CENTRL	16.38	14.76	13.32	12.54	12.45	11.79	12.13	11.08	13.08	14.65	15.95	16.89	17.51	17.88	18.31	18.93	20.00	22.39	21.54	20.46	18.54	17.70	15.95	15.57
61754	0.37	0.23	0.15	0.07	0.05	0.03	0.02	0.04	0.13	0.24	0.31	0.41	0.51	0.54	0.48	0.44	0.41	0.50	0.59	0.58	0.45	0.45	0.36	0.28
	0.00	0.00	-0.01	-0.10	-0.04	-0.21	-0.04	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	17.43	15.84	14.45	14.12	13.77	13.91	13.49	12.79	14.19	15.75	17.18	18.14	18.63	18.93	19.55	20.37	21.58	24.05	22.96	21.77	19.90	18.96	17.09	16.80
61760	1.42	1.31	1.24	1.15	1.16	1.10	1.17	1.07	1.24	1.35	1.55	1.66	1.63	1.59	1.73	1.89	2.00	2.17	2.01	1.89	1.81	1.71	1.50	1.50
	0.00	0.00	-0.05	-0.59	-0.25	-1.27	-0.26	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	16.31	14.60	13.09	12.25	12.16	11.44	11.76	10.71	12.77	14.46	15.79	16.78	17.48	17.87	18.28	18.87	19.84	22.36	21.60	20.52	18.47	17.61	15.89	15.50
61753	0.30	0.07	-0.08	-0.20	-0.24	-0.27	-0.34	-0.29	-0.18	0.06	0.16	0.30	0.49	0.54	0.46	0.39	0.29	0.48	0.65	0.64	0.38	0.36	0.30	0.20
	0.00	0.00	-0.01	-0.08	-0.03	-0.16	-0.03	-0.11	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.04	0.01	0.01	0.00	0.00	0.00	0.00	0.00
H Q	15.48	14.08	12.74	12.00	12.00	11.22	11.73	10.59	12.59	13.98	15.18	15.95	16.44	16.78	17.24	17.85	18.91	21.16	19.47	18.70	16.66	16.68	14.95	14.50
61844	-0.53	-0.45	-0.42	-0.37	-0.36	-0.32	-0.34	-0.32	-0.36	-0.42	-0.45	-0.53	-0.56	-0.56	-0.59	-0.63	-0.67	-0.72	-0.73	-0.70	-0.62	-0.57	-0.50	-0.47
	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	0.01	0.00	0.75	0.49	0.81	0.00	0.15	0.32
HUD VL	17.26	15.70	14.33	13.99	13.63	13.77	13.35	12.64	14.02	15.58	16.96	17.91	18.39	18.69	19.29	20.09	21.31	23.74	22.69	21.53	19.64	18.70	16.88	16.60
61758	1.25	1.18	1.12	1.03	1.03	0.97	1.03	0.93	1.07	1.18	1.33	1.43	1.39	1.35	1.46	1.61	1.72	1.86	1.74	1.65	1.56	1.45	1.29	1.30
	0.00	0.00	-0.05	-0.59	-0.25	-1.26	-0.26	-0.81	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	24.03	24.29	18.83	18.12	17.64	17.55	16.32	16.26	18.51	24.98	25.86	27.52	27.78	27.82	27.84	28.34	28.83	29.68	30.38	29.30	29.25	27.84	28.50	28.02
61762	1.89	1.76	1.63	1.52	1.52	1.42	1.51	1.37	1.61	1.79	2.06	2.21	2.18	2.15	2.28	2.48	2.64	2.89	2.74	2.62	2.46	2.28	2.03	2.00
	-6.13	-8.01	-4.03	-4.23	-3.76	-4.59	-2.75	-3.99	-3.95	-8.79	-8.16	-8.83	-8.61	-8.34	-7.73	-7.38	-6.60	-4.91	-6.69	-6.80	-8.71	-8.31	-10.88	-10.71
MHK VL	16.51	14.93	13.50	12.76	12.71	12.04	12.42	11.32	13.34	14.85	16.17	17.09	17.66	18.01	18.49	19.17	20.31	22.74	21.44	20.47	18.45	17.94	15.95	15.82
61756	0.50	0.41	0.33	0.30	0.31	0.29	0.31	0.28	0.39	0.45	0.53	0.61	0.66	0.68	0.66	0.68	0.73	0.85	0.84	0.82	0.74	0.69	0.58	0.52
	0.00	0.00	-0.01	-0.10	-0.04	-0.21	-0.04	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.23	0.38	0.00	0.22	0.00
MILLWD	17.37	15.78	14.40	14.07	13.70	13.86	13.42	12.73	14.11	15.68	17.12	18.06	18.54	18.84	19.43	20.24	21.47	23.92	22.84	21.67	19.81	18.87	16.99	16.72
61759	1.36	1.25	1.19	1.10	1.09	1.04	1.10	1.00	1.17	1.28	1.49	1.58	1.55	1.51	1.60	1.76	1.88	2.04	1.89	1.79	1.72	1.62	1.40	1.42
	0.00	0.00	-0.05	-0.60	-0.25	-1.28	-0.26	-0.83	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.	17.58	15.97	14.57	14.23	13.89	13.99	13.56	12.83	14.24	15.83	17.29	18.24	18.71	19.00	19.64	20.51	22.42	24.51	26.36	21.88	20.01	19.05	17.24	17.02
61761	1.57	1.44	1.36	1.26	1.27	1.18	1.23	1.11	1.29	1.43	1.66	1.76	1.72	1.66	1.82	2.02	2.12	2.23	2.07	1.99	1.92	1.79	1.65	1.71
	0.00	0.00	-0.05	-0.60	-0.25	-1.27	-0.26	-0.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.71	-0.39	-3.33	-0.01	-0.01	0.00	0.00	-0.01
NORTH	15.39	13.96	12.64	11.90	11.91	11.14	11.66	10.52	12.53	13.91	15.10	15.90	16.40	16.78	17.18	17.74	18.78	21.10	17.02	17.05	14.00	16.60	13.00	14.63
61755	-0.62	-0.57	-0.53	-0.47	-0.44	-0.40	-0.41	-0.38	-0.41	-0.49	-0.53	-0.58	-0.60	-0.56	-0.64	-0.74	-0.76	-0.79	-0.88	-0.85	-0.78	-0.66	-0.70	-0.66
	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	0.01	0.04	0.00	3.05	1.98	3.31	0.00	1.89	0.01
NPX	17.11	15.54	14.23	14.00	13.59	13.88	13.27	12.67	13.87	15.37	16.70	17.60	18.09	18.38	18.98	19.76	20.96	23.37	22.33	21.19	19.30	18.46	17.00	16.07
61845	1.10	1.02	1.01	0.94	0.94	0.87	0.91	0.82	0.92	0.96	1.06	1.12	1.09	1.04	1.16	1.27	1.37	1.49	1.38	1.31	1.21	1.21	1.09	1.09
	0.00	0.00	-0.05	-0.69	-0.29	-1.47	-0.30	-0.95	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	-0.32	0.32	

OH 61846	15.99	14.24	12.77	11.92	11.78	11.13	11.44	10.43	12.43	14.17	15.51	16.51	17.22	17.55	17.83	18.35	19.11	21.65	21.00	20.00	17.92	17.20	15.85	14.83
	-0.02	-0.29	-0.41	-0.54	-0.62	-0.61	-0.66	-0.60	-0.52	-0.23	-0.13	0.03	0.24	0.22	0.02	-0.13	-0.35	-0.22	0.06	0.12	-0.16	-0.05	-0.06	-0.15
	0.00	0.00	-0.01	-0.09	-0.04	-0.20	-0.04	-0.13	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.12	0.01	0.01	0.00	0.00	0.00	-0.32	0.32
PJM 61847	16.79	15.15	13.73	13.17	12.92	12.70	12.60	11.79	13.47	15.09	16.50	17.45	18.04	18.37	18.85	19.48	20.64	23.01	22.11	20.99	19.03	18.22	16.77	15.78
	0.78	0.62	0.54	0.43	0.41	0.37	0.37	0.38	0.52	0.69	0.86	0.97	1.04	1.02	1.02	1.00	1.00	1.12	1.15	1.11	0.94	0.97	0.86	0.80
	0.00	0.00	-0.03	-0.37	-0.16	-0.78	-0.16	-0.51	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.05	-0.01	-0.01	0.00	0.00	0.00	-0.32	0.32
WEST 61752	16.49	14.66	13.11	12.25	12.09	11.42	11.77	10.76	12.87	14.70	16.10	17.16	17.97	18.29	18.60	19.04	20.31	22.53	21.85	20.78	18.56	17.86	16.08	15.62
	0.48	0.13	-0.07	-0.22	-0.31	-0.34	-0.34	-0.28	-0.08	0.30	0.47	0.68	0.93	0.92	0.73	0.55	0.41	0.61	0.86	0.90	0.47	0.60	0.48	0.32
	0.00	0.00	-0.01	-0.10	-0.04	-0.21	-0.04	-0.14	0.00	0.00	0.00	0.00	-0.04	-0.04	-0.04	0.00	-0.31	-0.04	-0.04	0.00	0.00	0.00	0.00	0.00