

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

08/26/2020

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	19.15	17.58	16.65	15.66	15.64	16.03	16.19	17.89	18.82	19.04	19.37	20.12	20.12	19.98	21.22	22.43	25.44	30.15	25.72	24.15	21.98	19.53	17.84	16.39
61757	1.33	1.19	1.06	0.91	0.91	0.91	0.89	1.07	1.15	1.16	1.09	1.10	1.08	1.07	1.13	1.23	1.46	1.86	1.63	1.60	1.50	1.30	1.16	0.91
	-0.13	-0.08	0.00	0.00	0.00	0.00	0.00	-0.15	-0.27	-0.29	-0.34	-0.45	-0.46	-0.44	-0.60	-0.75	-0.85	-1.00	-0.85	-0.69	-0.49	-0.18	-0.12	0.00
CENTRL	17.94	16.49	15.70	14.78	14.79	15.24	15.40	16.83	17.58	17.91	18.27	18.95	18.97	18.84	19.95	20.94	23.86	28.21	23.78	22.33	20.43	18.39	16.81	15.59
61754	0.25	0.18	0.11	0.03	0.06	0.12	0.09	0.17	0.17	0.32	0.34	0.37	0.37	0.37	0.41	0.39	0.58	0.68	0.53	0.46	0.44	0.34	0.25	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.05	-0.09	-0.15	-0.23	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	19.78	18.04	17.19	16.10	16.06	16.45	16.82	18.42	19.30	19.54	19.92	20.51	20.50	20.34	21.58	22.69	25.68	30.38	25.80	24.29	22.13	20.11	18.44	17.03
61760	2.09	1.73	1.61	1.36	1.33	1.33	1.52	1.75	1.90	1.95	1.99	1.93	1.91	1.86	2.09	2.23	2.54	3.08	2.56	2.43	2.14	2.06	1.87	1.55
	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	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	17.67	16.21	15.37	14.44	14.44	14.94	14.95	16.43	17.20	17.54	18.00	18.74	18.79	18.70	19.77	20.68	23.60	27.87	23.61	22.11	20.23	18.28	16.66	15.40
61753	-0.02	-0.10	-0.22	-0.31	-0.29	-0.18	-0.35	-0.23	-0.21	-0.05	0.07	0.17	0.20	0.22	0.27	0.23	0.46	0.57	0.37	0.24	0.24	0.23	0.10	-0.08
	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	0.00	0.00	0.00	0.00	0.00	0.00
H Q	16.28	15.30	15.15	14.41	14.38	14.76	14.94	15.30	15.30	15.30	15.30	15.30	15.30	15.30	15.30	15.30	17.20	20.31	17.32	16.96	16.38	16.32	15.30	15.14
61844	-0.60	-0.51	-0.44	-0.34	-0.35	-0.36	-0.37	-0.45	-0.49	-0.53	-0.54	-0.52	-0.52	-0.52	-0.58	-0.63	-0.79	-0.93	-0.77	-0.72	-0.66	-0.61	-0.53	-0.34
	0.81	0.50	0.00	0.00	0.00	0.00	0.00	0.92	1.62	1.76	2.09	2.75	2.76	2.66	3.61	4.52	5.15	6.06	5.16	4.19	2.95	1.12	0.73	0.00
HUD VL	19.44	17.79	16.96	15.90	15.87	16.26	16.56	18.13	18.95	19.15	19.49	20.10	20.07	19.93	21.11	22.22	25.15	29.75	25.24	23.81	21.71	19.69	18.09	16.72
61758	1.75	1.48	1.37	1.15	1.13	1.13	1.26	1.47	1.55	1.56	1.56	1.52	1.49	1.46	1.62	1.76	2.01	2.46	2.00	1.95	1.72	1.64	1.52	1.24
	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	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	21.51	18.92	17.51	16.36	16.28	16.69	17.13	18.92	24.93	28.35	25.58	26.05	25.96	26.30	27.86	28.80	29.78	38.00	29.76	27.85	26.94	25.35	27.69	23.85
61762	2.72	2.35	1.92	1.61	1.55	1.57	1.82	2.25	2.47	2.53	2.53	2.51	2.47	2.42	2.63	2.78	3.21	3.90	3.23	3.04	2.72	2.55	2.40	2.04
	-1.10	-0.26	0.00	0.00	0.00	0.00	0.00	-0.01	-5.05	-8.23	-5.12	-4.97	-4.90	-5.41	-5.74	-5.56	-3.43	-6.80	-3.28	-2.94	-4.24	-4.75	-8.72	-6.32
MHK VL	17.84	16.50	15.99	15.15	15.14	15.54	15.78	16.65	17.03	17.17	17.32	17.60	17.56	17.49	18.02	18.52	20.99	24.83	21.19	20.25	19.05	18.09	16.73	15.93
61756	0.60	0.47	0.40	0.40	0.41	0.42	0.47	0.50	0.54	0.58	0.57	0.58	0.54	0.52	0.57	0.61	0.76	0.95	0.86	0.74	0.72	0.67	0.58	0.45
	0.46	0.28	0.00	0.00	0.00	0.00	0.00	0.52	0.91	0.99	1.18	1.55	1.56	1.50	2.04	2.55	2.90	3.42	2.91	2.36	1.66	0.63	0.41	0.00
MILLWD	19.67	17.95	17.13	16.06	16.00	16.38	16.71	18.35	19.22	19.42	19.77	20.38	20.37	20.19	21.40	22.55	25.52	30.25	25.66	24.16	22.05	19.96	18.34	16.92
61759	1.98	1.65	1.54	1.31	1.27	1.25	1.41	1.68	1.81	1.83	1.85	1.80	1.78	1.72	1.91	2.09	2.38	2.95	2.42	2.30	2.06	1.91	1.77	1.44
	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	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	19.98	18.24	17.37	16.27	16.22	16.62	16.97	19.79	20.11	22.82	22.33	25.02	28.11	28.11	28.38	30.09	32.00	32.48	30.07	27.11	23.48	21.11	20.89	17.65
61761	2.28	1.92	1.78	1.52	1.49	1.50	1.65	1.93	2.05	2.11	2.13	2.08	2.04	2.00	2.22	2.39	2.75	3.27	2.72	2.60	2.32	2.18	2.04	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.19	-0.65	-3.12	-2.27	-4.37	-7.48	-7.64	-6.66	-7.24	-6.11	-1.91	-4.11	-2.64	-1.17	-0.88	-2.29	-0.47
NORTH	13.60	13.54	14.98	14.26	14.21	14.59	14.77	12.23	10.07	9.62	8.60	6.47	6.45	6.78	3.83	0.98	0.92	1.14	1.01	3.71	7.03	12.68	12.84	15.03
61755	-0.78	-0.70	-0.61	-0.49	-0.52	-0.53	-0.54	-0.67	-0.70	-0.74	-0.75	-0.80	-0.80	-0.79	-0.86	-0.92	-1.09	-1.28	-1.07	-0.96	-0.86	-0.78	-0.71	-0.45
	3.31	2.06	0.00	0.00	0.00	0.00	0.00	3.77	6.64	7.23	8.57	11.30	11.34	10.90	14.81	18.56	21.13	24.88	21.17	17.19	12.10	4.59	3.01	0.00
NPX	19.14	17.58	16.77	15.77	15.73	16.12	16.38	17.93	18.75	18.92	19.22	19.80	19.79	19.66	20.84	21.89	24.80	29.29	27.01	24.73	21.69	19.42	17.87	16.50
61845	1.45	1.27	1.18	1.02	1.00	1.00	1.07	1.27	1.34	1.34	1.29	1.23	1.21	1.18	1.34	1.43	1.67	1.99	1.67	1.62	1.46	1.37	1.31	1.02
	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	0.00	-2.10	-1.25	-0.24	0.00	0.00

OH 61846	17.34	15.90	15.09	14.16	14.16	14.70	14.69	16.15	16.88	17.29	17.78	18.49	18.19	18.44	18.59	18.51	20.34	23.01	23.14	21.70	19.85	17.83	16.27	15.06
	-0.35	-0.41	-0.50	-0.59	-0.57	-0.42	-0.61	-0.52	-0.52	-0.30	-0.14	-0.07	-0.04	-0.02	0.04	-0.10	0.21	0.16	0.00	-0.15	-0.14	-0.22	-0.30	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.36	0.01	0.94	1.85	3.00	4.45	0.10	0.01	0.00	0.00	0.00	0.00
PJM 61847	18.68	17.11	16.29	15.25	15.25	15.71	15.93	17.55	18.31	18.80	19.15	19.97	20.39	20.13	21.65	23.10	26.49	31.30	25.02	23.33	21.20	19.12	17.63	16.18
	0.99	0.80	0.70	0.50	0.52	0.59	0.63	0.78	0.85	0.97	1.04	1.04	1.04	1.03	1.19	1.21	1.50	1.80	1.42	1.27	1.12	1.01	0.89	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.05	-0.25	-0.18	-0.35	-0.77	-0.62	-0.97	-1.44	-1.85	-2.20	-0.36	-0.20	-0.09	-0.07	-0.17	-0.03
WEST 61752	17.83	16.31	15.46	14.51	14.49	15.09	15.15	16.70	17.48	17.94	18.47	19.28	20.14	19.23	22.56	25.54	31.40	39.10	24.39	22.58	20.57	18.39	16.75	15.46
	0.14	0.00	-0.13	-0.24	-0.24	-0.03	-0.15	0.03	0.07	0.35	0.54	0.67	0.71	0.72	0.84	0.70	1.16	1.26	0.91	0.68	0.58	0.34	0.18	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.85	-0.03	-2.23	-4.38	-7.11	-10.55	-0.25	-0.03	0.00	0.00	0.00	0.00