

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/07/2020

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	15.81	15.12	14.57	14.76	15.01	14.45	14.35	14.31	14.34	15.44	15.62	15.95	16.60	17.93	18.11	20.30	25.61	26.97	25.30	24.00	22.35	19.04	16.54	15.49
61757	0.90	0.67	0.60	0.59	0.52	0.53	0.55	0.60	0.80	1.01	1.14	1.12	1.14	1.22	1.21	1.39	1.67	2.13	1.92	1.84	1.71	1.34	1.12	1.04
	-2.58	-4.66	-5.15	-5.66	-6.97	-6.38	-6.09	-5.28	-2.78	-1.77	-0.42	-0.51	-0.49	-0.47	-0.48	-0.56	-3.35	-0.86	-0.73	-0.55	-0.49	-0.26	0.00	0.00
CENTRL	12.68	10.38	9.48	9.23	8.40	8.26	8.42	9.11	11.08	12.85	14.12	14.37	15.04	16.35	16.51	18.44	21.03	24.17	22.90	21.87	20.45	17.60	15.57	14.59
61754	0.04	0.03	0.04	0.04	0.05	0.02	0.04	0.06	0.02	0.04	0.06	0.04	0.08	0.11	0.10	0.09	0.12	0.19	0.25	0.26	0.30	0.17	0.15	0.14
	-0.31	-0.57	-0.63	-0.67	-0.83	-0.71	-0.67	-0.62	-0.29	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	15.46	14.17	13.48	13.38	13.29	12.85	12.83	13.03	13.63	14.97	15.61	15.91	16.60	18.01	18.25	20.44	24.94	26.59	25.02	23.84	22.12	19.14	16.91	15.85
61760	1.22	0.94	0.86	0.81	0.71	0.69	0.72	0.82	1.10	1.34	1.55	1.59	1.63	1.77	1.84	2.09	2.43	2.61	2.38	2.23	1.98	1.71	1.49	1.40
	-1.91	-3.45	-3.81	-4.06	-5.06	-4.62	-4.40	-3.79	-1.77	-0.98	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	12.29	10.04	9.15	8.85	8.02	8.00	8.15	8.78	10.72	12.47	13.80	14.09	14.76	16.00	16.13	17.92	20.32	23.56	22.51	21.52	20.17	17.40	15.43	14.39
61753	-0.28	-0.18	-0.14	-0.17	-0.14	-0.11	-0.11	-0.12	-0.27	-0.30	-0.27	-0.23	-0.21	-0.24	-0.28	-0.42	-0.51	-0.41	-0.14	-0.09	0.02	-0.03	0.02	-0.06
	-0.24	-0.43	-0.48	-0.51	-0.63	-0.58	-0.55	-0.47	-0.22	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	11.99	9.52	8.57	7.27	6.55	6.55	6.68	7.20	8.08	9.48	11.06	10.76	11.47	12.83	12.95	14.37	15.30	17.77	17.41	17.49	16.43	15.30	14.98	14.06
61844	-0.35	-0.26	-0.25	-0.25	-0.22	-0.22	-0.22	-0.24	-0.30	-0.35	-0.41	-0.42	-0.43	-0.47	-0.48	-0.51	-0.64	-0.77	-0.73	-0.69	-0.65	-0.49	-0.43	-0.39
	0.00	0.00	0.00	1.00	0.75	0.76	0.80	0.98	2.38	2.81	2.60	3.14	3.07	2.93	2.98	3.46	4.66	5.43	4.52	3.43	3.07	1.64	0.00	0.00
HUD VL	15.27	14.02	13.34	13.25	13.16	12.72	12.69	12.88	13.45	14.75	15.37	15.67	16.38	17.77	18.01	20.09	24.61	26.26	24.75	23.53	21.86	18.88	16.71	15.67
61758	1.05	0.81	0.74	0.70	0.61	0.60	0.61	0.68	0.93	1.13	1.31	1.35	1.41	1.53	1.59	1.74	2.10	2.28	2.11	1.92	1.71	1.45	1.30	1.23
	-1.90	-3.43	-3.78	-4.03	-5.03	-4.59	-4.38	-3.77	-1.76	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	20.02	17.53	15.89	13.66	13.57	13.10	14.71	14.74	17.54	23.92	25.68	27.20	28.19	30.73	31.60	36.64	39.64	46.29	39.35	36.58	35.45	30.09	28.64	24.26
61762	1.60	1.24	1.14	1.08	0.96	0.94	0.99	1.10	1.44	1.72	1.93	1.96	2.04	2.21	2.31	2.66	3.03	3.33	3.08	2.90	2.62	2.23	2.03	1.89
	-6.09	-6.50	-5.93	-4.07	-5.09	-4.63	-6.02	-5.22	-5.34	-9.55	-9.69	-10.92	-11.19	-12.28	-12.87	-15.63	-16.02	-18.98	-13.62	-12.07	-12.69	-10.43	-11.19	-7.92
MHK VL	12.89	10.50	9.60	8.84	8.13	8.03	8.15	8.96	10.31	11.82	13.13	13.10	13.82	15.27	15.38	17.13	19.24	22.44	21.11	20.63	19.37	17.17	15.85	14.79
61756	0.23	0.13	0.12	0.13	0.11	0.11	0.12	0.17	0.28	0.33	0.35	0.33	0.37	0.49	0.44	0.50	0.66	0.77	0.70	0.71	0.75	0.56	0.43	0.35
	-0.33	-0.59	-0.65	-0.20	-0.50	-0.39	-0.33	-0.37	0.73	1.16	1.29	1.56	1.52	1.45	1.48	1.71	2.01	2.30	2.24	1.70	1.52	0.81	0.00	0.00
MILLWD	15.41	14.19	13.59	13.54	13.31	12.86	12.83	13.02	13.58	14.89	15.52	15.80	16.51	17.91	18.15	20.29	24.84	26.49	24.93	23.73	22.02	19.03	16.86	15.83
61759	1.15	0.92	0.93	0.92	0.67	0.65	0.67	0.76	1.02	1.25	1.45	1.48	1.54	1.67	1.74	1.94	2.31	2.52	2.29	2.12	1.87	1.60	1.45	1.39
	-1.93	-3.48	-3.85	-4.10	-5.11	-4.67	-4.45	-3.83	-1.79	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	15.58	14.27	13.56	13.41	13.33	12.89	12.89	13.09	13.71	15.72	15.84	17.07	18.26	18.98	20.71	21.79	25.07	26.64	25.07	23.81	22.14	19.24	17.07	15.93
61761	1.33	1.03	0.93	0.83	0.74	0.73	0.78	0.87	1.17	1.44	1.66	1.69	1.77	1.92	1.97	2.20	2.55	2.66	2.42	2.21	1.99	1.81	1.62	1.49
	-1.91	-3.45	-3.81	-4.07	-5.07	-4.63	-4.41	-3.79	-1.77	-1.63	-0.11	-1.06	-1.53	-0.82	-2.33	-1.24	-1.92	0.00	0.00	0.00	0.00	0.00	-0.04	0.00
NORTH	11.81	9.39	8.44	4.13	4.15	4.14	4.15	4.10	0.73	0.82	3.00	1.08	2.00	3.74	3.74	3.69	1.07	1.84	3.64	7.03	7.03	10.14	14.83	13.91
61755	-0.52	-0.39	-0.38	-0.39	-0.35	-0.35	-0.36	-0.40	-0.49	-0.57	-0.65	-0.66	-0.69	-0.75	-0.74	-0.81	-0.88	-1.01	-0.93	-0.87	-0.83	-0.72	-0.59	-0.53
	0.00	0.00	0.00	3.99	3.02	3.04	3.19	3.93	9.54	11.26	10.42	12.58	12.28	11.75	11.94	13.84	18.64	21.13	18.08	13.72	12.29	6.57	0.00	0.00
NPX	15.45	14.50	13.90	13.85	13.95	13.45	13.38	13.45	13.65	14.80	15.60	16.10	16.75	17.46	17.68	19.80	24.50	25.82	26.00	23.30	21.52	18.55	16.40	15.44
61845	0.90	0.70	0.65	0.61	0.54	0.54	0.55	0.61	0.83	1.01	1.15	1.16	1.18	1.22	1.26	1.45	1.67	1.85	1.70	1.56	1.37	1.12	0.99	1.00
	-2.22	-4.01	-4.43	-4.72	-5.88	-5.37	-5.12	-4.41	-2.06	-1.14	-0.38	-0.62	-0.60	0.00	0.00	0.00	-2.23	0.00	-1.65	-0.13	0.00	0.00	0.00	0.00

O H 61846	12.00	9.90	9.07	8.84	8.05	8.00	8.14	8.74	10.48	12.14	13.49	13.76	14.40	15.48	15.64	17.26	19.58	22.70	21.81	20.85	19.56	16.98	15.14	14.17
	-0.62	-0.40	-0.32	-0.28	-0.23	-0.23	-0.22	-0.25	-0.55	-0.66	-0.58	-0.56	-0.57	-0.76	-0.77	-1.08	-1.30	-1.27	-0.84	-0.76	-0.58	-0.45	-0.28	-0.27
	-0.29	-0.52	-0.57	-0.61	-0.76	-0.69	-0.66	-0.57	-0.27	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	
PJM 61847	13.86	12.21	11.45	11.29	10.87	10.61	10.67	10.86	12.06	13.64	14.58	14.96	15.65	16.87	17.20	19.03	22.35	24.80	23.51	22.39	20.89	18.06	16.02	15.00
	0.37	0.32	0.31	0.30	0.26	0.26	0.28	0.27	0.28	0.38	0.51	0.56	0.57	0.57	0.61	0.59	0.66	0.82	0.86	0.78	0.75	0.63	0.60	0.55
	-1.16	-2.10	-2.32	-2.48	-3.09	-2.82	-2.69	-2.17	-1.01	-0.61	-0.01	-0.08	-0.12	-0.06	-0.18	-0.09	-1.10	-0.01	0.00	0.00	0.00	0.00	0.00	
WEST 61752	12.27	10.13	9.28	9.04	8.23	8.19	8.35	8.95	10.76	12.50	13.93	14.22	14.89	16.01	16.20	17.89	20.31	23.63	22.65	21.63	20.27	17.52	15.59	14.55
	-0.37	-0.22	-0.15	-0.13	-0.11	-0.09	-0.07	-0.08	-0.29	-0.30	-0.14	-0.10	-0.07	-0.23	-0.21	-0.46	-0.60	-0.36	0.00	0.02	0.12	0.09	0.17	0.10
	-0.31	-0.56	-0.61	-0.65	-0.82	-0.75	-0.71	-0.61	-0.29	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.02	0.00	0.00	0.00	0.00	0.00	