

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/13/2021

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	26.07	24.78	24.57	23.95	24.38	25.09	30.27	30.29	27.38	23.32	22.39	23.51	22.67	22.99	23.59	23.96	25.81	32.56	31.72	34.17	40.04	32.65	26.85	24.39
61757	0.54	0.44	0.44	0.44	0.48	0.55	0.67	0.95	1.15	1.18	1.05	0.88	0.86	0.83	0.77	0.71	0.77	0.88	0.98	1.05	1.03	1.02	0.77	0.57
	-15.88	-16.70	-16.42	-15.56	-15.56	-15.15	-18.69	-12.94	-6.42	-1.02	-2.54	-6.87	-5.92	-6.47	-8.06	-9.85	-11.01	-16.24	-13.81	-15.53	-22.33	-14.58	-12.35	-11.94
CENTRL	12.05	10.12	10.16	10.26	10.67	11.69	13.78	18.65	21.16	21.70	19.53	17.02	17.01	16.86	16.12	15.01	15.80	18.07	19.20	20.14	20.22	19.50	15.76	13.85
61754	0.20	0.18	0.16	0.15	0.17	0.20	0.27	0.44	0.46	0.44	0.38	0.30	0.30	0.28	0.25	0.25	0.27	0.31	0.34	0.39	0.42	0.41	0.30	0.30
	-2.20	-2.31	-2.28	-2.16	-2.16	-2.10	-2.60	-1.81	-0.90	-0.14	-0.35	-0.96	-0.82	-0.89	-1.11	-1.36	-1.52	-2.31	-1.93	-2.17	-3.12	-2.04	-1.73	-1.67
DUNWOD	21.97	20.33	20.03	19.67	20.13	20.96	24.99	26.99	26.29	23.99	22.51	22.22	21.70	21.89	21.97	21.72	23.26	28.99	28.45	30.30	34.04	28.99	23.79	21.52
61760	0.86	0.65	0.66	0.68	0.74	0.82	0.97	1.51	1.96	2.15	1.92	1.62	1.64	1.65	1.53	1.38	1.49	1.62	1.78	1.81	1.68	1.71	1.39	1.26
	-11.46	-12.05	-11.64	-11.04	-11.04	-10.75	-13.12	-9.08	-4.52	-0.72	-1.79	-4.84	-4.17	-4.56	-5.68	-6.94	-7.76	-11.92	-9.74	-10.90	-15.67	-10.23	-8.67	-8.38
GENESE	11.77	9.83	9.85	9.89	10.33	11.37	13.30	17.97	20.57	21.09	18.99	16.45	16.48	16.22	15.53	14.47	15.24	17.32	18.51	19.50	19.48	18.84	15.21	13.50
61753	0.19	0.17	0.14	0.06	0.10	0.14	0.14	0.05	0.00	-0.15	-0.11	-0.13	-0.11	-0.23	-0.18	-0.09	-0.08	-0.08	-0.05	0.09	0.17	0.07	0.03	0.21
	-1.92	-2.02	-1.99	-1.89	-1.89	-1.84	-2.25	-1.52	-0.76	-0.12	-0.30	-0.81	-0.70	-0.76	-0.95	-1.16	-1.30	-1.95	-1.63	-1.83	-2.63	-1.72	-1.45	-1.41
H Q	8.65	7.13	7.24	7.03	7.78	9.00	9.25	12.87	17.15	18.12	14.61	12.96	12.63	12.34	11.78	10.61	11.01	12.08	13.20	13.87	12.99	13.27	10.79	9.36
61844	-0.21	-0.17	-0.17	-0.17	-0.18	-0.21	-0.26	-0.41	-0.49	-0.53	-0.47	-0.39	-0.40	-0.39	-0.37	-0.33	-0.35	-0.39	-0.42	-0.46	-0.43	-0.44	-0.34	-0.31
	0.79	0.33	0.30	0.75	0.38	0.19	1.39	3.12	2.17	2.47	3.72	2.41	2.86	2.96	2.61	2.46	2.66	2.98	3.31	3.25	3.25	3.34	2.60	2.22
HUD VL	21.61	20.01	19.91	19.56	19.99	20.82	24.74	26.73	25.96	23.64	22.18	21.93	21.39	21.59	21.67	21.44	22.95	28.56	28.11	29.96	33.65	28.67	23.50	21.25
61758	0.72	0.56	0.58	0.60	0.63	0.70	0.87	1.35	1.68	1.82	1.62	1.39	1.38	1.40	1.30	1.18	1.26	1.41	1.56	1.60	1.47	1.50	1.19	1.08
	-11.23	-11.81	-11.61	-11.01	-11.01	-10.72	-12.97	-8.98	-4.47	-0.71	-1.77	-4.78	-4.12	-4.51	-5.61	-6.86	-7.67	-11.71	-9.62	-10.78	-15.50	-10.12	-8.57	-8.29
LONGIL	22.17	20.46	20.15	19.79	20.26	21.15	25.26	30.64	29.01	25.13	23.78	23.55	21.96	22.04	22.14	21.98	29.73	30.96	30.94	32.40	37.99	31.91	30.61	29.10
61762	1.05	0.77	0.77	0.79	0.86	1.00	1.20	1.82	2.34	2.53	2.22	1.89	1.89	1.79	1.70	1.63	1.72	1.87	2.05	2.16	2.03	2.03	1.65	1.50
	-11.47	-12.06	-11.66	-11.06	-11.06	-10.76	-13.15	-12.42	-6.86	-1.49	-2.76	-5.89	-4.18	-4.56	-5.68	-6.94	-13.99	-13.65	-11.97	-12.66	-19.27	-12.83	-15.24	-15.72
MHK VL	11.06	9.41	9.48	9.57	9.95	10.86	12.55	16.74	18.75	19.15	17.03	15.27	15.15	15.05	14.33	13.29	13.59	15.76	16.91	17.72	17.72	17.15	13.91	12.17
61756	-0.06	-0.04	-0.05	-0.01	-0.02	-0.03	0.08	0.25	0.08	0.11	0.08	0.06	0.08	0.12	0.06	0.01	-0.01	0.05	0.15	0.14	0.17	0.21	0.15	0.05
	-1.46	-1.82	-1.81	-1.63	-1.63	-1.50	-1.57	-0.09	1.14	2.07	1.85	0.55	0.82	0.77	0.49	0.13	0.41	-0.27	0.17	0.01	-0.88	0.11	-0.03	-0.24
MILLWD	21.98	20.37	20.14	19.87	20.32	21.14	25.28	27.12	26.30	23.81	22.38	22.19	21.62	21.88	21.99	21.77	23.32	29.21	28.55	30.46	34.31	29.12	23.93	21.60
61759	0.82	0.63	0.64	0.65	0.71	0.78	0.96	1.43	1.86	1.96	1.75	1.48	1.46	1.52	1.42	1.26	1.36	1.56	1.66	1.72	1.60	1.60	1.33	1.14
	-11.51	-12.10	-11.78	-11.27	-11.27	-10.97	-13.42	-9.29	-4.63	-0.74	-1.83	-4.95	-4.27	-4.67	-5.81	-7.10	-7.94	-12.21	-9.97	-11.15	-16.03	-10.47	-8.87	-8.57
N.Y.C.	22.06	20.41	20.11	19.75	20.20	21.05	25.04	27.07	26.39	24.15	22.68	22.38	21.84	22.02	22.09	21.84	23.40	29.06	28.54	30.39	34.10	29.07	23.91	21.66
61761	0.95	0.72	0.73	0.75	0.80	0.89	1.00	1.57	2.06	2.32	2.09	1.78	1.78	1.77	1.65	1.50	1.61	1.68	1.86	1.90	1.73	1.77	1.50	1.39
	-11.47	-12.06	-11.66	-11.06	-11.06	-10.76	-13.13	-9.09	-4.52	-0.72	-1.79	-4.84	-4.17	-4.56	-5.68	-6.94	-7.76	-11.93	-9.75	-10.91	-15.69	-10.24	-8.68	-8.39
NORTH	6.01	6.01	6.23	4.47	6.53	8.45	4.53	2.30	10.07	10.07	2.12	4.87	3.00	2.35	3.00	2.29	2.15	2.11	2.08	3.00	2.08	2.05	2.05	1.86
61755	-0.28	-0.22	-0.22	-0.22	-0.23	-0.26	-0.31	-0.46	-0.55	-0.59	-0.55	-0.44	-0.44	-0.44	-0.41	-0.39	-0.39	-0.43	-0.49	-0.49	-0.48	-0.53	-0.41	-0.39
	3.36	1.40	1.26	3.26	1.58	0.68	6.07	13.64	9.19	10.45	16.13	10.45	12.44	12.90	11.35	10.73	11.48	12.91	14.36	14.09	14.11	14.48	11.27	9.63
NPX	23.44	22.00	21.85	21.37	21.80	22.55	27.00	28.06	26.32	23.15	21.97	22.36	21.72	21.95	22.31	22.37	23.98	28.30	29.20	31.48	36.20	30.13	24.80	22.48
61845	0.51	0.40	0.39	0.41	0.44	0.49	0.56	0.90	1.15	1.18	1.05	0.87	0.89	0.86	0.83	0.75	0.77	0.85	0.93	0.98	0.95	0.95	0.80	0.66
	-13.28	-13.96	-13.73	-13.02	-13.02	-12.67	-15.54	-10.76	-5.36	-0.85	-2.12	-5.74	-4.94	-5.40	-6.73	-8.22	-9.19	-12.01	-11.34	-12.91	-18.57	-12.12	-10.27	-9.93

O H 61846	12.00	10.09	10.10	10.11	10.56	11.56	13.47	17.93	20.32	20.70	18.69	16.28	16.26	15.95	15.30	14.37	15.14	17.30	18.40	19.48	19.60	18.79	15.20	13.62
	0.17	0.17	0.13	0.03	0.08	0.09	0.02	-0.21	-0.36	-0.55	-0.45	-0.41	-0.43	-0.61	-0.55	-0.36	-0.36	-0.37	-0.39	-0.19	-0.08	-0.22	-0.19	0.13
	-2.18	-2.29	-2.25	-2.13	-2.13	-2.08	-2.54	-1.74	-0.87	-0.14	-0.34	-0.93	-0.80	-0.87	-1.09	-1.33	-1.49	-2.23	-1.86	-2.09	-3.00	-1.96	-1.66	-1.61
PJM 61847	17.27	15.51	15.47	15.30	15.74	16.66	19.75	22.96	23.71	22.66	20.92	19.63	19.33	19.30	19.04	18.45	19.63	23.71	23.95	25.44	27.49	24.40	19.92	17.92
	0.55	0.43	0.45	0.42	0.47	0.53	0.61	0.87	1.07	1.10	1.00	0.83	0.83	0.75	0.72	0.70	0.74	0.82	0.91	1.02	0.98	0.94	0.75	0.78
	-7.08	-7.44	-7.31	-6.93	-6.93	-6.74	-8.23	-5.69	-2.83	-0.45	-1.12	-3.03	-2.61	-2.86	-3.56	-4.35	-4.86	-7.44	-6.10	-6.83	-9.83	-6.41	-5.43	-5.25
WEST 61752	12.39	10.43	10.43	10.45	10.92	11.95	14.02	18.68	21.18	21.57	19.48	16.98	16.92	16.60	15.92	14.94	15.72	17.97	19.12	20.23	20.41	19.52	15.76	14.07
	0.45	0.39	0.34	0.25	0.33	0.38	0.44	0.44	0.46	0.32	0.32	0.24	0.19	-0.02	0.01	0.13	0.13	0.17	0.22	0.44	0.55	0.39	0.27	0.49
	-2.29	-2.41	-2.37	-2.25	-2.25	-2.19	-2.68	-1.84	-0.92	-0.15	-0.36	-0.98	-0.84	-0.92	-1.15	-1.40	-1.57	-2.35	-1.97	-2.21	-3.18	-2.07	-1.76	-1.70