

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/19/2021

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	29.84	26.89	25.73	25.28	24.17	23.93	25.31	28.55	26.65	28.93	28.58	30.08	32.29	34.68	43.19	51.11	52.64	59.46	60.27	52.71	48.10	37.64	31.55	28.50
61757	1.68	1.49	1.51	1.31	1.50	1.51	1.21	1.18	1.68	1.70	2.14	2.30	2.61	2.66	2.62	2.60	2.89	3.18	3.00	2.73	2.61	2.74	2.51	2.01
	-8.85	-8.50	-6.66	-8.71	-5.22	-4.50	-8.94	-12.08	-4.23	-6.67	0.00	0.00	0.00	-1.75	-9.43	-18.62	-17.22	-21.38	-24.59	-20.60	-17.71	-5.14	-1.15	-3.36
CENTRL	20.77	18.27	18.69	16.57	18.38	18.77	16.41	16.94	21.44	21.53	26.62	27.99	29.97	30.69	32.12	31.67	34.25	37.10	35.14	31.50	29.61	30.53	28.27	23.90
61754	0.35	0.30	0.30	0.23	0.28	0.29	0.14	0.14	0.17	0.14	0.19	0.22	0.30	0.27	0.19	0.24	0.29	0.42	0.42	0.41	0.36	0.33	0.28	0.35
	-1.11	-1.06	-0.83	-1.09	-0.65	-0.56	-1.12	-1.51	-0.53	-0.84	0.00	0.00	0.00	-0.15	-0.78	-1.55	-1.43	-1.77	-2.04	-1.71	-1.47	-0.43	-0.10	-0.42
DUNWOD	27.87	24.94	24.27	23.26	23.07	23.05	23.34	25.93	26.26	27.95	29.61	31.05	33.23	34.75	39.39	41.96	44.22	48.60	47.46	41.89	38.89	35.69	31.85	28.27
61760	1.93	1.67	1.72	1.48	1.71	1.76	1.49	1.59	2.34	2.40	3.17	3.28	3.56	3.72	4.14	3.98	4.20	4.40	4.08	3.55	3.42	3.69	3.46	2.61
	-6.63	-6.37	-4.99	-6.52	-3.91	-3.37	-6.70	-9.05	-3.17	-5.00	0.00	0.00	0.00	-0.76	-4.10	-8.10	-7.49	-9.30	-10.69	-8.96	-7.70	-2.23	-0.50	-2.53
GENESE	20.25	17.78	18.23	16.07	17.94	18.34	15.78	16.22	20.76	20.77	26.01	27.30	29.35	30.05	31.28	30.71	33.27	35.95	33.95	30.51	28.66	29.68	27.60	23.46
61753	0.08	0.05	0.02	-0.03	-0.02	-0.02	-0.24	-0.25	-0.39	-0.43	-0.42	-0.47	-0.33	-0.33	-0.47	-0.36	-0.36	-0.31	-0.29	-0.18	-0.25	-0.42	-0.36	0.00
	-0.86	-0.83	-0.65	-0.85	-0.51	-0.44	-0.87	-1.18	-0.41	-0.65	0.00	0.00	0.00	-0.11	-0.60	-1.18	-1.09	-1.36	-1.56	-1.31	-1.13	-0.33	-0.07	-0.33
H Q	15.70	15.25	16.62	14.32	14.54	16.09	14.32	14.32	16.85	16.71	21.33	22.39	23.89	24.30	25.21	24.26	26.43	28.46	28.96	26.36	24.78	26.10	24.63	21.01
61844	-0.62	-0.54	-0.54	-0.46	-0.54	-0.56	-0.41	-0.43	-0.62	-0.60	-0.79	-0.83	-0.89	-0.91	-0.93	-0.90	-0.98	-1.05	-0.98	-0.88	-0.83	-0.89	-0.84	-0.72
	3.00	1.11	0.40	0.48	2.37	1.27	0.43	0.54	3.28	3.24	4.31	4.55	4.89	5.06	5.00	4.72	5.13	5.40	2.74	2.13	2.17	2.78	2.42	1.40
HUD VL	27.46	24.56	23.92	22.91	22.72	22.72	22.99	25.54	25.87	27.53	29.19	30.63	32.76	34.25	38.79	41.44	43.66	48.06	46.88	41.39	38.45	35.16	31.33	27.93
61758	1.64	1.40	1.46	1.25	1.43	1.49	1.26	1.36	2.01	2.07	2.75	2.86	3.09	3.21	3.49	3.35	3.55	3.74	3.37	2.94	2.86	3.13	2.93	2.31
	-6.51	-6.25	-4.90	-6.41	-3.84	-3.31	-6.57	-8.88	-3.11	-4.91	0.00	0.00	0.00	-0.77	-4.15	-8.21	-7.59	-9.42	-10.83	-9.08	-7.81	-2.26	-0.51	-2.49
LONGIL	28.39	25.39	24.68	23.55	23.35	23.32	23.68	26.34	30.85	36.34	37.64	42.44	50.81	45.55	65.00	65.00	65.00	65.00	57.00	45.71	42.04	39.32	36.58	35.21
61762	2.43	2.11	2.12	1.77	1.99	2.02	1.82	1.99	2.90	2.96	3.78	3.92	4.21	4.42	4.79	4.60	4.91	5.13	4.74	4.26	3.97	4.32	4.13	3.24
	-6.64	-6.37	-5.00	-6.53	-3.91	-3.38	-6.70	-9.06	-7.20	-12.83	-7.42	-10.75	-16.92	-10.86	-29.06	-30.51	-27.55	-24.96	-19.58	-12.08	-10.29	-5.23	-4.56	-8.85
MHK VL	19.43	18.04	18.95	16.73	17.35	18.46	16.62	17.13	20.05	20.24	24.86	26.19	27.90	28.51	29.93	29.47	32.00	34.71	34.34	30.88	29.05	29.98	27.76	23.72
61756	0.75	0.66	0.72	0.58	0.65	0.70	0.52	0.52	0.75	0.78	1.08	1.22	1.25	1.24	1.21	1.20	1.43	1.64	1.63	1.38	1.39	1.49	1.20	0.97
	0.64	-0.48	-0.66	-0.90	0.75	0.15	-0.94	-1.32	1.44	1.09	2.66	2.81	3.02	3.00	2.43	1.61	1.96	1.83	-0.03	-0.13	0.12	1.28	1.33	0.38
MILLWD	27.79	24.88	24.21	23.22	22.98	22.96	23.29	25.89	26.13	27.84	29.42	30.86	33.11	34.64	39.29	41.92	44.17	48.56	47.33	41.83	38.75	35.53	31.63	28.15
61759	1.81	1.57	1.63	1.40	1.60	1.65	1.39	1.50	2.20	2.26	2.99	3.08	3.44	3.60	4.02	3.88	4.10	4.29	3.89	3.44	3.22	3.51	3.23	2.48
	-6.67	-6.41	-5.02	-6.56	-3.93	-3.39	-6.74	-9.10	-3.18	-5.03	0.00	0.00	0.00	-0.77	-4.13	-8.16	-7.54	-9.36	-10.77	-9.02	-7.75	-2.25	-0.50	-2.54
N.Y.C.	28.04	25.09	24.44	23.40	23.23	23.23	23.44	26.06	28.06	29.64	31.13	32.25	34.11	35.38	39.55	42.05	44.32	48.64	47.43	42.01	39.09	37.25	34.06	29.86
61761	2.09	1.81	1.88	1.62	1.87	1.94	1.58	1.71	2.53	2.57	3.38	3.42	3.71	3.84	4.30	4.06	4.29	4.43	4.05	3.67	3.61	3.90	3.71	2.82
	-6.64	-6.38	-5.00	-6.53	-3.91	-3.37	-6.70	-9.05	-4.78	-6.52	-1.31	-1.06	-0.73	-1.27	-4.10	-8.10	-7.49	-9.31	-10.70	-8.96	-7.70	-3.58	-2.46	-3.92
NORTH	2.96	10.33	14.64	12.08	4.49	10.67	12.15	11.82	3.03	3.02	3.19	3.25	3.25	2.81	3.27	2.71	3.33	3.91	15.23	15.51	15.48	15.34	15.43	15.66
61755	-1.01	-0.88	-0.88	-0.73	-0.84	-0.86	-0.70	-0.69	-0.95	-0.92	-1.19	-1.25	-1.39	-1.42	-1.49	-1.46	-1.53	-1.60	-1.40	-1.26	-0.97	-1.04	-1.00	-0.88
	15.35	5.69	2.04	2.44	12.12	6.39	2.31	2.79	16.77	16.61	22.06	23.27	25.03	26.04	26.38	25.72	27.67	29.39	16.04	12.61	11.33	13.39	11.45	6.59
NPX	28.36	25.50	24.62	23.91	23.24	23.10	24.05	26.90	26.00	27.92	28.44	29.86	31.90	33.64	38.99	42.88	44.89	49.80	49.25	43.38	39.97	34.92	30.67	27.75
61845	1.35	1.20	1.27	1.08	1.26	1.29	1.09	1.10	1.58	1.56	2.01	2.08	2.23	2.36	2.43	2.30	2.47	2.62	2.45	2.17	2.03	2.20	2.12	1.69
	-7.70	-7.40	-5.79	-7.58	-4.54	-3.89	-7.80	-10.51	-3.68	-5.80	0.00	0.00	0.00	-1.00	-5.41	-10.69	-9.89	-12.28	-14.12	-11.83	-10.16	-2.95	-0.66	-2.93

O H 61846	20.23	17.82	18.25	16.13	17.93	18.29	15.73	16.15	20.30	20.28	24.66	26.24	28.49	29.20	30.39	30.15	32.60	35.32	33.47	30.02	28.20	28.88	26.84	23.09
	-0.13	-0.10	-0.10	-0.17	-0.14	-0.14	-0.52	-0.58	-0.95	-1.07	-1.24	-1.36	-1.19	-1.21	-1.53	-1.25	-1.34	-1.33	-1.21	-1.03	-1.03	-1.31	-1.14	-0.44
	-1.06	-1.01	-0.79	-1.04	-0.62	-0.51	-1.09	-1.44	-0.50	-0.80	0.53	0.17	0.00	-0.14	-0.77	-1.52	-1.40	-1.74	-2.00	-1.68	-1.45	-0.42	-0.09	-0.40
PJM 61847	24.38	21.71	21.51	20.01	20.72	20.88	19.95	21.57	23.64	24.57	27.71	29.05	31.16	32.31	35.40	36.74	39.13	42.80	41.30	36.67	34.20	32.65	29.61	25.94
	0.97	0.86	0.86	0.72	0.85	0.90	0.62	0.67	0.93	0.93	1.27	1.28	1.48	1.54	1.59	1.58	1.72	1.85	1.67	1.47	1.42	1.43	1.39	1.25
	-4.10	-3.94	-3.09	-4.04	-2.42	-2.07	-4.17	-5.60	-1.96	-3.09	0.00	0.00	0.00	-0.49	-2.67	-5.27	-4.87	-6.05	-6.95	-5.83	-5.01	-1.45	-0.33	-1.56
WEST 61752	20.77	18.29	18.69	16.50	18.37	18.76	16.13	16.62	20.85	20.91	25.96	27.24	29.41	30.15	31.41	31.17	33.78	36.71	34.77	31.07	29.18	29.78	27.60	23.72
	0.33	0.30	0.28	0.14	0.26	0.27	-0.17	-0.21	-0.44	-0.49	-0.48	-0.53	-0.27	-0.27	-0.56	-0.36	-0.29	-0.10	-0.10	-0.12	-0.17	-0.45	-0.39	0.16
	-1.13	-1.08	-0.85	-1.11	-0.66	-0.57	-1.14	-1.54	-0.54	-0.85	0.00	0.00	0.00	-0.15	-0.83	-1.64	-1.54	-1.91	-2.19	-1.81	-1.56	-0.45	-0.10	-0.43