

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/17/2021

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	51.87	52.04	50.11	48.38	46.09	44.50	43.12	42.50	44.46	43.96	42.68	47.44	43.80	43.82	46.79	46.25	52.71	62.68	64.56	66.23	58.62	50.53	50.48	47.58
61757	1.36	1.13	0.95	0.83	0.87	1.08	1.44	1.24	1.56	1.93	2.03	1.95	1.90	1.84	1.59	1.70	1.87	2.24	3.10	3.07	2.87	2.27	2.04	1.47
	-27.53	-32.04	-33.61	-33.89	-30.74	-24.39	-16.41	-18.74	-16.01	-8.83	-7.43	-12.50	-10.22	-10.76	-17.32	-14.63	-18.67	-24.34	-13.66	-17.96	-11.53	-11.72	-16.61	-21.20
CENTRL	26.76	23.22	20.14	18.22	18.64	22.36	27.58	25.07	29.35	34.78	34.69	35.05	33.49	33.10	30.49	32.15	35.03	39.90	50.39	48.46	46.48	38.62	34.51	27.97
61754	0.21	0.19	0.22	0.16	0.16	0.17	0.18	0.11	0.38	0.43	0.50	0.46	0.51	0.50	0.36	0.39	0.45	0.68	0.91	1.04	0.88	0.62	0.54	0.30
	-3.57	-4.16	-4.36	-4.40	-3.99	-3.17	-2.13	-2.43	-2.08	-1.15	-0.96	-1.60	-1.31	-1.38	-2.24	-1.85	-2.40	-3.12	-1.69	-2.23	-1.37	-1.46	-2.14	-2.76
DUNWOD	44.08	42.56	39.98	38.12	36.85	37.42	38.73	37.40	40.51	42.53	41.50	44.70	41.65	41.59	42.53	42.64	48.13	56.18	61.36	61.37	55.93	47.84	46.16	41.85
61760	2.16	1.64	1.31	1.15	1.22	1.62	2.17	1.98	2.61	3.26	3.16	3.24	3.04	3.06	2.76	2.93	3.22	3.54	4.59	4.43	4.46	3.62	3.06	2.42
	-18.94	-22.04	-23.12	-23.32	-21.15	-16.78	-11.29	-12.89	-11.02	-6.07	-5.11	-8.48	-6.93	-7.31	-11.89	-9.79	-12.74	-16.54	-8.98	-11.75	-7.24	-7.68	-11.28	-14.52
GENESE	25.62	22.04	18.99	17.08	17.54	21.33	26.60	23.85	28.29	33.86	33.91	34.23	32.82	32.39	29.54	31.26	33.91	38.63	49.25	47.13	45.37	37.55	33.47	26.93
61753	-0.14	-0.06	0.05	0.01	-0.04	-0.15	-0.33	-0.47	-0.22	-0.23	-0.07	0.00	0.13	0.09	-0.08	-0.09	-0.13	0.11	0.14	0.23	0.09	-0.11	0.00	-0.10
	-2.77	-3.23	-3.38	-3.41	-3.10	-2.46	-1.65	-1.80	-1.61	-0.89	-0.75	-1.24	-1.01	-1.07	-1.74	-1.43	-1.86	-2.42	-1.31	-1.71	-1.06	-1.12	-1.65	-2.12
H Q	22.50	18.46	15.20	13.35	14.18	18.63	23.37	23.52	26.22	32.34	32.37	30.46	29.54	29.23	26.90	25.57	29.92	32.34	40.91	36.52	33.77	30.92	29.66	24.34
61844	-0.48	-0.42	-0.36	-0.30	-0.30	-0.40	-0.51	-0.40	-0.67	-0.86	-0.86	-0.86	-0.82	-0.81	-0.70	-0.75	-0.84	-0.97	-1.29	-1.27	-1.24	-0.95	-0.83	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	1.40	-1.40	0.00	0.00	0.00	1.67	1.32	1.18	0.29	3.59	1.42	2.79	5.59	7.41	9.21	4.67	1.34	0.00
HUD VL	43.35	41.87	39.30	37.45	36.22	36.87	38.25	36.86	39.94	41.93	40.95	44.05	41.05	40.99	41.87	42.00	47.39	55.33	60.58	60.56	55.19	47.22	45.55	41.20
61758	1.86	1.45	1.15	1.01	1.07	1.45	1.95	1.73	2.28	2.79	2.73	2.77	2.60	2.62	2.37	2.51	2.77	3.07	4.02	3.89	3.89	3.18	2.70	2.09
	-18.50	-21.54	-22.59	-22.79	-20.66	-16.40	-11.03	-12.60	-10.76	-5.93	-4.99	-8.28	-6.77	-7.14	-11.62	-9.57	-12.45	-16.16	-8.77	-11.48	-7.08	-7.50	-11.02	-14.19
LONGIL	54.23	50.40	48.60	47.11	46.27	43.75	44.36	44.03	49.55	50.38	51.51	52.63	52.03	53.06	52.10	57.41	60.79	64.73	75.76	70.05	62.30	59.52	49.86	45.31
61762	2.90	2.26	1.82	1.60	1.69	2.23	2.96	2.70	3.49	4.31	4.12	4.16	3.96	3.97	3.54	3.80	4.05	4.51	5.83	5.65	5.66	4.60	4.04	3.21
	-28.35	-29.27	-31.23	-31.86	-30.09	-22.50	-16.13	-18.80	-19.17	-12.86	-14.15	-15.48	-16.39	-17.87	-20.67	-23.70	-24.57	-24.12	-22.14	-19.20	-12.42	-18.37	-13.99	-17.18
MHK VL	27.00	23.36	20.19	18.26	18.72	22.63	28.04	25.54	29.79	35.44	35.30	34.81	33.24	32.90	30.71	30.89	34.83	39.05	48.68	45.51	43.08	36.94	34.17	28.11
61756	0.55	0.45	0.40	0.34	0.36	0.53	0.71	0.65	0.89	1.13	1.13	1.02	0.89	0.87	0.78	0.81	0.96	1.19	1.77	1.62	1.55	1.17	0.99	0.67
	-3.46	-4.03	-4.23	-4.27	-3.87	-3.07	-2.07	-2.36	-2.02	-1.11	-0.93	-0.79	-0.67	-0.81	-2.05	-0.17	-1.69	-1.77	0.89	1.31	2.69	0.78	-1.36	-2.53
MILLWD	43.95	42.54	39.97	38.12	36.84	37.38	38.66	37.29	40.37	42.29	41.29	44.47	41.46	41.38	42.36	42.44	47.92	56.02	61.11	61.15	55.65	47.65	46.02	41.74
61759	1.95	1.53	1.20	1.05	1.12	1.50	2.05	1.82	2.42	2.99	2.92	2.97	2.82	2.81	2.54	2.69	2.96	3.32	4.30	4.16	4.16	3.40	2.87	2.24
	-19.02	-22.14	-23.22	-23.42	-21.24	-16.85	-11.34	-12.95	-11.06	-6.10	-5.13	-8.51	-6.96	-7.34	-11.94	-9.83	-12.79	-16.61	-9.01	-11.80	-7.27	-7.71	-11.33	-14.59
N.Y.C.	44.33	42.77	40.13	38.25	37.00	37.55	38.87	37.57	40.71	42.77	41.73	44.94	41.85	41.82	42.74	42.86	48.27	56.33	61.46	61.47	56.06	48.03	46.33	42.09
61761	2.39	1.83	1.43	1.26	1.35	1.73	2.30	2.14	2.80	3.49	3.39	3.46	3.23	3.28	2.95	3.14	3.35	3.68	4.69	4.52	4.60	3.80	3.21	2.64
	-18.96	-22.07	-23.14	-23.34	-21.17	-16.80	-11.30	-12.90	-11.02	-6.08	-5.11	-8.48	-6.93	-7.32	-11.90	-9.80	-12.75	-16.55	-8.98	-11.76	-7.25	-7.68	-11.28	-14.54
NORTH	22.27	18.27	15.06	13.24	14.07	18.51	24.64	22.01	26.03	32.14	32.17	25.64	25.69	25.74	25.83	15.47	25.77	24.42	25.28	15.94	10.07	17.89	25.75	24.19
61755	-0.71	-0.60	-0.50	-0.41	-0.42	-0.51	-0.63	-0.52	-0.86	-1.06	-1.06	-1.12	-1.08	-1.09	-0.98	-1.05	-1.13	-1.30	-1.67	-1.63	-1.59	-1.24	-1.08	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.23	4.92	4.39	1.08	13.39	5.28	10.38	20.84	27.63	32.56	17.41	5.00	0.00
NPX	55.00	55.10	51.30	48.50	49.20	47.00	48.10	53.00	56.40	52.00	49.20	47.70	48.00	49.10	48.90	55.20	60.20	66.00	82.50	69.80	63.80	56.90	50.30	52.00
61845	1.43	1.13	0.92	0.81	0.87	1.12	1.49	1.37	1.77	2.19	2.16	2.18	2.09	2.09	1.87	1.97	2.16	2.38	3.10	3.03	3.01	2.45	2.13	1.60
	-30.59	-35.10	-34.83	-34.04	-33.85	-26.85	-21.34	-29.10	-27.73	-16.61	-13.81	-12.53	-14.23	-15.79	-19.15	-23.31	-25.87	-27.52	-31.60	-21.58	-16.57	-17.91	-16.34	-25.49

OH 61846	24.94	21.80	19.03	17.19	17.52	20.75	23.88	23.80	26.80	31.54	31.59	32.04	30.87	30.60	27.90	29.40	31.92	36.40	45.58	45.00	43.20	35.83	32.25	26.23
	-1.45	-1.04	-0.68	-0.66	-0.77	-1.29	-2.02	-2.25	-2.07	-2.76	-2.56	-2.47	-2.06	-1.94	-2.12	-2.27	-2.54	-2.67	-3.83	-2.12	-2.21	-1.97	-1.43	-1.07
	-3.40	-3.96	-4.16	-4.19	-3.80	-3.02	-0.63	-3.53	-1.98	-1.09	-0.92	-1.52	-1.24	-1.31	-2.14	-1.76	-2.29	-2.97	-1.61	-1.93	-1.19	-1.26	-1.85	-2.39
PJM 61847	35.19	32.91	30.22	28.36	27.85	29.72	31.20	32.01	34.32	37.64	37.14	39.00	36.80	36.66	35.87	36.66	40.75	47.14	54.27	53.94	50.18	42.43	39.82	34.64
	0.55	0.47	0.43	0.35	0.35	0.36	0.38	0.23	0.64	0.70	0.76	0.79	0.86	0.94	0.67	0.72	0.74	0.86	0.96	1.58	1.55	1.20	1.11	0.87
	-11.66	-13.57	-14.23	-14.35	-13.02	-10.33	-5.55	-9.26	-6.78	-3.74	-3.14	-5.22	-4.27	-4.50	-7.32	-6.03	-7.84	-10.18	-5.52	-7.16	-4.41	-4.68	-6.87	-8.85
WEST 61752	25.59	22.40	19.57	17.68	17.99	21.30	25.89	23.05	27.52	32.39	32.47	32.91	31.69	31.48	28.71	30.24	32.87	37.49	46.95	46.32	44.40	36.84	33.14	26.97
	-0.96	-0.62	-0.34	-0.37	-0.48	-0.89	-1.52	-1.71	-1.45	-1.96	-1.73	-1.68	-1.30	-1.12	-1.42	-1.52	-1.71	-1.73	-2.53	-0.95	-1.10	-1.06	-0.67	-0.50
	-3.57	-4.16	-4.36	-4.40	-3.99	-3.16	-2.13	-2.23	-2.08	-1.15	-0.97	-1.60	-1.31	-1.38	-2.25	-1.85	-2.40	-3.12	-1.70	-2.08	-1.28	-1.36	-1.98	-2.55