

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/14/2021

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	25.00	22.60	22.24	21.19	22.04	22.66	25.36	27.67	26.41	27.93	28.21	29.70	31.59	32.86	33.05	34.23	35.62	38.48	36.10	34.59	33.84	28.38	25.65	25.03
61757	1.79	1.46	1.37	1.24	1.27	1.43	1.47	1.45	1.96	2.02	1.99	2.12	2.23	2.32	2.33	2.51	2.61	2.95	2.86	2.80	2.66	2.20	1.99	1.65
	-1.07	-2.95	-3.55	-3.83	-4.85	-3.78	-5.76	-6.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	-2.48
CENTRL	22.63	18.86	18.04	16.84	16.77	18.24	19.21	20.74	24.82	26.43	26.90	28.15	30.04	31.15	31.33	32.30	33.61	36.33	33.90	32.33	31.18	26.73	24.04	21.64
61754	0.35	0.29	0.28	0.24	0.25	0.31	0.34	0.37	0.37	0.52	0.68	0.58	0.68	0.61	0.61	0.57	0.59	0.78	0.66	0.54	0.52	0.55	0.38	0.44
	-0.13	-0.37	-0.44	-0.48	-0.60	-0.48	-0.73	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-0.03	0.00	0.00	-0.30
DUNWOD	25.03	22.16	21.67	20.58	21.09	21.90	24.16	26.94	27.41	28.97	29.21	30.85	32.77	34.17	34.40	35.60	37.01	39.62	36.99	35.48	34.39	29.19	26.52	25.08
61760	2.08	1.73	1.66	1.56	1.51	1.60	1.69	2.19	2.96	3.06	2.99	3.28	3.40	3.63	3.68	3.87	3.99	4.08	3.75	3.69	3.55	3.01	2.86	2.26
	-0.81	-2.23	-2.69	-2.90	-3.67	-2.85	-4.34	-5.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	-1.93
GENESE	22.42	18.63	17.80	16.57	16.44	17.94	18.68	20.14	24.38	26.07	26.61	27.68	29.59	30.66	30.84	31.66	33.01	35.82	33.44	31.73	30.60	26.34	23.73	21.36
61753	0.18	0.14	0.14	0.08	0.06	0.12	-0.02	-0.06	-0.07	0.16	0.39	0.11	0.23	0.12	0.12	-0.06	0.00	0.28	0.20	-0.06	-0.03	0.16	0.07	0.23
	-0.10	-0.28	-0.34	-0.37	-0.47	-0.37	-0.57	-0.64	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	-0.24
H Q	19.94	17.30	16.62	15.62	15.43	16.72	17.25	18.30	21.98	22.90	21.23	24.16	25.53	26.57	26.73	27.49	28.46	30.40	28.66	27.59	26.71	23.29	21.39	18.89
61844	-0.69	-0.56	-0.54	-0.50	-0.48	-0.54	-0.56	-0.61	-0.76	-0.80	-0.81	-0.86	-0.91	-0.95	-0.95	-0.98	-1.02	-1.10	-1.03	-0.95	-0.92	-0.81	-0.73	-0.65
	1.51	0.33	0.16	0.00	0.00	0.18	0.32	0.65	1.72	2.21	4.17	2.56	2.92	3.02	3.03	3.25	3.53	4.03	3.55	3.25	3.01	2.07	1.54	1.35
HUD VL	24.75	21.89	21.41	20.31	20.82	21.64	23.85	26.62	27.05	28.56	28.81	30.39	32.30	33.66	33.88	35.06	36.48	39.09	36.56	35.07	34.00	28.90	26.17	24.74
61758	1.82	1.49	1.44	1.34	1.29	1.38	1.43	1.96	2.59	2.64	2.60	2.81	2.94	3.12	3.16	3.33	3.47	3.55	3.32	3.28	3.16	2.72	2.51	1.94
	-0.80	-2.20	-2.65	-2.86	-3.62	-2.81	-4.29	-5.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	-1.90
LONGIL	25.34	22.38	21.83	20.66	21.14	22.13	24.51	28.25	32.34	34.26	37.44	38.67	37.22	38.57	39.58	42.59	55.64	54.49	51.49	42.65	42.82	40.42	35.00	31.35
61762	2.39	1.95	1.82	1.64	1.56	1.83	2.03	2.68	3.57	3.68	3.49	3.75	3.91	4.12	4.21	4.50	4.79	4.91	4.52	4.45	4.29	3.64	3.45	2.80
	-0.81	-2.23	-2.69	-2.90	-3.67	-2.85	-4.34	-6.02	-4.32	-4.67	-7.73	-7.35	-3.95	-3.91	-4.66	-6.36	-17.84	-14.05	-13.73	-6.41	-7.90	-10.60	-7.88	-7.65
MHK VL	21.98	18.83	18.12	17.00	16.93	18.26	19.16	20.55	24.16	25.38	24.41	26.93	28.57	29.72	29.84	30.77	31.79	34.21	32.17	30.87	29.80	25.81	23.30	20.85
61756	0.64	0.49	0.48	0.44	0.44	0.52	0.62	0.72	0.88	0.98	1.05	1.10	1.20	1.25	1.20	1.27	1.19	1.42	1.36	1.30	1.23	1.05	0.80	0.71
	0.81	-0.14	-0.32	-0.45	-0.57	-0.29	-0.42	-0.27	1.18	1.51	2.86	1.75	2.00	2.07	2.08	2.23	2.42	2.75	2.43	2.22	2.06	1.42	1.16	0.76
MILLWD	24.95	22.12	21.64	20.54	21.04	21.85	24.10	26.89	27.27	28.81	29.05	30.66	32.56	34.02	34.25	35.44	36.84	39.48	36.86	35.32	34.27	29.11	26.36	24.97
61759	1.99	1.67	1.61	1.50	1.43	1.54	1.60	2.11	2.81	2.90	2.83	3.09	3.20	3.48	3.53	3.71	3.83	3.94	3.62	3.53	3.43	2.93	2.70	2.13
	-0.82	-2.25	-2.71	-2.92	-3.70	-2.87	-4.37	-5.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	-1.94
N.Y.C.	25.21	22.32	21.81	20.75	21.21	21.97	24.18	26.98	27.46	29.04	29.23	30.94	32.85	34.23	34.46	35.63	37.07	39.54	36.96	35.54	34.42	29.27	26.72	25.21
61761	2.26	1.89	1.80	1.73	1.62	1.68	1.70	2.23	3.01	3.13	3.01	3.36	3.49	3.69	3.75	3.90	4.06	4.01	3.72	3.75	3.58	3.09	3.05	2.38
	-0.81	-2.23	-2.69	-2.90	-3.68	-2.85	-4.34	-5.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	-1.93
NORTH	14.17	15.90	15.85	15.51	15.32	15.89	15.94	15.79	15.55	14.64	5.70	14.64	14.64	15.29	15.41	15.34	15.29	15.42	15.49	15.53	15.51	15.57	15.59	13.77
61755	-0.84	-0.73	-0.71	-0.61	-0.59	-0.70	-0.71	-0.72	-0.86	-0.93	-0.97	-0.97	-1.06	-1.10	-1.10	-1.14	-1.19	-1.24	-1.13	-1.05	-1.01	-0.89	-0.83	-0.75
	7.13	1.58	0.75	0.00	0.00	0.86	1.49	3.04	8.04	10.34	19.54	11.97	13.67	14.15	14.20	15.25	16.53	18.87	16.62	15.21	14.12	9.72	7.24	6.37
NPX	24.76	22.16	21.74	20.69	21.35	22.09	24.54	26.97	26.53	27.93	28.11	29.64	31.54	32.86	33.08	34.23	35.69	38.27	35.80	34.27	33.40	28.19	25.62	24.72
61845	1.68	1.38	1.32	1.22	1.19	1.34	1.38	1.53	2.08	2.02	1.89	2.07	2.17	2.32	2.37	2.51	2.67	2.74	2.56	2.48	2.42	2.02	1.96	1.63
	-0.94	-2.58	-3.11	-3.35	-4.24	-3.30	-5.03	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-2.19

O H 61846	22.31	18.62	17.82	16.60	16.50	17.95	18.51	19.86	23.80	25.52	26.19	27.05	29.01	30.02	30.13	30.81	32.16	34.93	32.54	30.74	29.77	25.68	23.26	21.18
	0.04	0.07	0.09	0.03	0.02	0.05	-0.31	-0.47	-0.66	-0.39	-0.03	-0.52	-0.35	-0.52	-0.58	-0.92	-0.86	-0.60	-0.70	-1.05	-0.89	-0.50	-0.40	0.00
	-0.13	-0.35	-0.42	-0.45	-0.57	-0.45	-0.69	-0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-0.29
PJM 61847	23.77	20.53	19.90	18.77	18.96	20.09	21.64	23.80	25.80	27.41	27.84	29.12	31.07	32.28	32.50	33.50	34.90	37.49	35.00	33.38	32.32	27.64	25.03	23.30
	1.13	0.95	0.92	0.85	0.78	0.87	0.82	1.04	1.34	1.50	1.63	1.54	1.70	1.74	1.78	1.78	1.88	1.95	1.76	1.59	1.56	1.47	1.37	1.21
	-0.50	-1.38	-1.66	-1.79	-2.27	-1.77	-2.69	-3.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.13	0.00	0.00	-1.19
WEST 61752	22.87	19.08	18.27	17.02	16.92	18.45	19.09	20.53	24.58	26.40	27.20	28.03	30.11	31.13	31.22	31.90	33.26	36.14	33.61	31.70	30.69	26.49	23.92	21.75
	0.60	0.51	0.50	0.42	0.40	0.52	0.22	0.14	0.12	0.49	0.97	0.44	0.73	0.58	0.49	0.16	0.23	0.60	0.37	-0.10	0.03	0.32	0.26	0.54
	-0.14	-0.37	-0.45	-0.48	-0.61	-0.48	-0.74	-0.83	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.03	0.00	0.00	-0.31