

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

05/22/2021

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	29.37	26.96	26.61	25.28	25.35	26.01	27.23	26.38	25.46	25.96	24.62	25.33	26.53	27.90	26.99	30.00	37.44	35.55	37.09	33.81	34.54	28.78	29.40	28.20
61757	0.82	0.61	0.38	0.39	0.27	0.26	0.25	0.44	1.10	1.30	1.56	1.70	1.71	1.92	1.87	1.60	1.67	2.32	2.35	2.06	2.18	1.87	1.34	1.11
	-15.83	-16.81	-20.06	-18.57	-20.56	-21.34	-22.58	-18.28	-7.40	-4.73	-0.18	0.00	0.00	0.69	0.19	-7.10	-14.09	-3.87	-5.02	-5.37	-4.49	-2.34	-8.98	-10.46
CENTRL	15.06	11.89	8.86	8.81	7.21	7.17	7.32	10.09	18.15	20.83	23.27	24.05	25.34	27.15	25.88	22.67	24.01	30.35	31.00	27.59	29.01	25.41	20.64	18.36
61754	0.34	0.24	0.16	0.16	0.10	0.09	0.08	0.15	0.27	0.32	0.37	0.43	0.52	0.48	0.51	0.38	0.43	0.62	0.63	0.55	0.56	0.54	0.38	0.40
	-1.99	-2.11	-2.52	-2.34	-2.59	-2.68	-2.84	-2.28	-0.92	-0.58	-0.02	0.00	0.00	0.00	-0.07	-0.99	-1.89	-0.37	-0.65	-0.65	-0.57	-0.29	-1.17	-1.34
DUNWOD	25.22	22.46	21.16	20.26	19.74	20.15	21.03	21.42	23.95	25.36	25.42	26.10	27.45	31.87	33.86	36.98	37.43	39.60	36.90	33.98	34.37	28.78	28.10	26.15
61760	1.12	0.84	0.57	0.60	0.43	0.41	0.41	0.74	1.71	2.03	2.40	2.48	2.63	2.99	2.86	2.45	2.47	3.26	3.24	2.90	3.04	2.56	1.93	1.66
	-11.38	-12.08	-14.42	-13.35	-14.78	-15.34	-16.23	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.69	-13.23	-13.28	-6.98	-3.93	-4.70	-3.45	-1.65	-7.09	-7.86
GENESE	14.78	11.58	8.46	8.44	6.78	6.71	6.81	9.68	17.80	20.58	23.11	24.05	25.44	27.13	25.77	22.45	23.60	30.30	30.90	27.47	28.81	25.10	20.29	18.28
61753	0.40	0.29	0.19	0.18	0.11	0.08	0.05	0.10	0.07	0.14	0.21	0.43	0.62	0.45	0.40	0.30	0.35	0.62	0.63	0.53	0.44	0.27	0.21	0.52
	-1.65	-1.76	-2.10	-1.94	-2.15	-2.23	-2.36	-1.92	-0.78	-0.50	-0.02	0.00	0.00	0.00	-0.06	-0.85	-1.58	-0.32	-0.55	-0.56	-0.49	-0.25	-0.99	-1.13
H Q	10.50	8.11	5.53	5.65	4.25	4.25	4.25	7.10	14.88	16.05	18.28	18.83	19.63	20.92	19.75	16.73	17.02	22.97	23.47	22.10	22.08	20.52	16.68	13.63
61844	-0.31	-0.22	-0.14	-0.15	-0.10	-0.09	-0.09	-0.17	-0.41	-0.50	-0.57	-0.59	-0.62	-0.67	-0.66	-0.53	-0.56	-0.76	-0.77	-0.69	-0.70	-0.64	-0.48	-0.42
	1.92	1.21	0.50	0.52	0.17	0.06	0.06	0.38	1.67	3.39	4.04	4.21	4.57	5.08	4.90	4.04	4.10	5.63	5.49	3.60	5.10	3.42	1.93	2.59
HUD VL	24.67	21.91	20.56	19.69	19.15	19.54	20.39	20.94	23.50	24.95	25.00	25.73	27.03	29.79	29.17	30.48	36.41	37.94	36.43	33.35	33.94	28.45	27.67	25.79
61758	0.97	0.72	0.48	0.49	0.36	0.33	0.33	0.60	1.41	1.71	1.99	2.10	2.21	2.48	2.41	2.07	2.10	2.85	2.85	2.53	2.68	2.24	1.66	1.43
	-10.98	-11.66	-13.91	-12.88	-14.26	-14.80	-15.66	-12.68	-5.14	-3.30	-0.12	0.00	0.00	-0.64	-1.46	-7.12	-12.63	-5.73	-3.85	-4.43	-3.39	-1.64	-6.93	-7.73
LONGIL	25.28	22.47	21.16	20.25	19.74	20.15	21.06	21.46	24.19	25.70	31.47	33.27	33.86	35.78	37.64	37.29	37.47	39.68	36.79	34.42	34.73	33.75	32.58	26.85
61762	1.17	0.85	0.57	0.58	0.43	0.40	0.43	0.77	1.95	2.37	2.77	2.88	3.03	3.39	3.29	2.77	2.54	3.43	3.12	3.35	3.40	3.12	2.31	1.98
	-11.38	-12.09	-14.42	-13.35	-14.78	-15.35	-16.24	-13.04	-5.28	-3.39	-5.81	-6.76	-6.01	-5.72	-9.05	-13.22	-13.25	-6.88	-3.94	-4.68	-3.46	-6.04	-11.18	-8.24
MHK VL	15.26	12.72	10.30	10.25	7.55	7.07	7.21	11.20	17.76	20.08	22.09	22.70	23.77	25.30	23.48	21.10	22.25	27.23	28.00	25.57	26.81	23.88	19.89	17.96
61756	0.47	0.33	0.21	0.21	0.15	0.14	0.15	0.28	0.56	0.10	0.09	0.05	0.00	-0.03	-0.25	0.34	0.35	-0.47	-0.36	-0.11	0.25	0.22	0.29	0.67
	-2.06	-2.85	-3.91	-3.72	-2.87	-2.53	-2.67	-3.27	-0.24	-0.04	0.89	0.98	1.05	1.34	1.57	0.54	-0.22	1.66	1.38	0.71	1.32	0.92	-0.52	-0.66
MILLWD	25.21	22.46	21.19	20.28	19.77	20.19	21.08	21.46	23.85	25.25	25.23	25.92	27.28	31.36	32.91	35.79	36.96	38.57	36.75	33.69	34.25	28.66	28.00	26.09
61759	1.06	0.79	0.54	0.56	0.40	0.38	0.38	0.67	1.58	1.89	2.22	2.29	2.46	2.77	2.66	2.26	2.30	3.05	3.06	2.72	2.90	2.41	1.79	1.55
	-11.43	-12.14	-14.48	-13.41	-14.84	-15.41	-16.30	-13.13	-5.32	-3.42	-0.13	0.00	0.00	-1.91	-4.95	-12.24	-12.98	-6.15	-3.95	-4.58	-3.48	-1.67	-7.12	-7.91
N.Y.C.	25.31	22.54	21.21	20.32	19.78	20.20	21.08	21.49	24.03	25.48	25.58	26.27	27.62	32.08	34.05	37.10	37.57	39.68	37.11	34.16	34.54	28.91	28.23	26.31
61761	1.20	0.92	0.61	0.65	0.47	0.45	0.45	0.80	1.80	2.15	2.56	2.65	2.80	3.20	3.06	2.58	2.62	3.40	3.45	3.09	3.20	2.68	2.04	1.81
	-11.38	-12.09	-14.43	-13.36	-14.78	-15.35	-16.24	-13.03	-5.28	-3.39	-0.13	0.00	0.00	-2.21	-5.69	-13.23	-13.26	-6.91	-3.94	-4.69	-3.46	-1.65	-7.10	-7.86
NORTH	4.43	4.64	4.64	4.68	3.94	4.17	4.18	6.65	9.35	5.14	5.06	5.04	4.62	4.10	3.27	3.26	3.10	3.73	4.77	9.88	4.88	8.53	10.00	4.81
61755	-0.34	-0.24	-0.17	-0.17	-0.11	-0.10	-0.09	-0.17	-0.41	-0.62	-0.71	-0.73	-0.82	-0.91	-0.96	-0.66	-0.74	-1.12	-1.07	-0.85	-0.81	-0.76	-0.53	-0.42
	7.95	4.66	1.37	1.46	0.47	0.13	0.13	0.83	7.20	14.18	17.11	17.85	19.39	21.66	21.07	17.37	17.84	24.51	23.89	15.66	22.19	15.29	8.55	11.41
NPX	26.57	24.04	23.20	22.11	21.88	22.40	23.43	23.13	24.09	25.05	24.43	25.11	26.28	24.94	24.48	25.60	29.10	34.63	34.66	32.09	32.55	28.00	25.46	24.87
61845	0.67	0.51	0.33	0.34	0.24	0.24	0.24	0.42	1.03	1.20	1.40	1.49	1.46	1.68	1.62	1.36	1.39	1.88	1.87	1.69	1.76	1.47	1.09	0.93
	-13.17	-13.99	-16.69	-15.46	-17.11	-17.76	-18.79	-15.05	-6.10	-3.92	-0.15	0.00	0.00	3.41	2.44	-2.93	-6.03	-3.39	-3.06	-4.01	-2.92	-1.95	-5.28	-7.31

OH 61846	15.12	12.00	9.01	8.94	7.35	7.28	7.39	10.08	17.64	20.20	22.52	23.43	24.84	26.35	25.20	22.24	23.56	29.73	30.27	27.00	28.21	24.72	20.19	18.36
	0.32	0.27	0.21	0.20	0.14	0.09	0.04	0.02	-0.29	-0.36	-0.39	-0.19	0.02	-0.32	-0.18	-0.13	-0.09	-0.03	-0.15	-0.08	-0.28	-0.15	-0.04	0.43
	-2.07	-2.20	-2.62	-2.43	-2.69	-2.79	-2.95	-2.40	-0.97	-0.62	-0.02	0.00	0.00	0.00	-0.07	-1.07	-1.97	-0.40	-0.69	-0.70	-0.61	-0.28	-1.14	-1.30
PJM 61847	19.90	16.94	14.75	14.29	13.21	13.37	13.86	15.51	20.77	22.79	24.08	24.85	26.21	28.73	28.32	27.73	30.95	35.76	33.71	30.75	31.39	26.86	24.18	22.20
	0.70	0.53	0.37	0.39	0.28	0.25	0.23	0.41	0.80	0.92	1.12	1.23	1.39	1.41	1.42	1.21	1.26	1.76	1.69	1.53	1.50	1.33	1.01	1.03
	-6.47	-6.87	-8.20	-7.59	-8.41	-8.73	-9.23	-7.45	-3.02	-1.94	-0.07	0.00	0.00	-0.65	-1.59	-5.22	-8.01	-4.64	-2.28	-2.84	-2.01	-0.96	-4.08	-4.54
WEST 61752	15.51	12.31	9.25	9.18	7.56	7.49	7.62	10.40	18.19	20.82	23.28	24.19	25.64	27.18	26.01	22.92	24.29	30.63	31.16	27.79	29.01	25.44	20.74	18.81
	0.64	0.50	0.35	0.34	0.24	0.19	0.15	0.25	0.22	0.24	0.37	0.57	0.82	0.51	0.63	0.51	0.56	0.85	0.71	0.68	0.50	0.57	0.44	0.80
	-2.15	-2.28	-2.72	-2.52	-2.79	-2.90	-3.07	-2.49	-1.01	-0.65	-0.02	0.00	0.00	0.00	-0.08	-1.11	-2.05	-0.41	-0.71	-0.72	-0.63	-0.30	-1.21	-1.38