

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/28/2023

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	25.45	21.43	20.56	20.86	21.58	22.48	26.04	31.29	33.26	27.78	30.73	32.40	31.84	32.55	37.34	37.80	44.28	56.72	59.51	45.84	34.51	29.69	27.27	25.44
61757	0.57	0.54	0.49	0.32	0.25	0.27	0.34	0.35	0.28	0.67	0.63	0.65	0.76	0.82	0.55	0.54	0.86	1.04	1.33	1.56	1.64	1.38	1.21	1.07
	-12.58	-8.89	-9.17	-13.50	-15.89	-16.46	-18.37	-23.50	-27.31	-13.12	-16.42	-18.52	-15.30	-14.98	-24.85	-26.28	-25.93	-37.01	-34.85	-16.34	-3.54	-2.78	-2.32	-2.48
CENTRL	15.34	14.25	13.20	10.17	9.06	9.51	11.55	12.79	11.79	17.26	17.65	17.62	19.52	20.44	17.66	16.98	23.59	27.15	31.48	32.08	30.69	26.59	24.60	22.73
61754	0.29	0.31	0.30	0.19	0.16	0.18	0.23	0.24	0.18	0.42	0.40	0.36	0.41	0.43	0.31	0.27	0.45	0.43	0.56	0.59	0.59	0.46	0.36	0.31
	-2.74	-1.93	-2.00	-2.94	-3.46	-3.58	-4.00	-5.12	-5.94	-2.86	-3.57	-4.03	-3.33	-3.26	-5.41	-5.72	-5.64	-8.06	-7.59	-3.56	-0.77	-0.61	-0.51	-0.54
DUNWOD	23.11	19.86	18.88	18.18	18.36	19.14	22.35	26.53	27.66	25.44	27.76	29.01	29.29	30.05	32.65	32.74	39.52	49.70	53.03	43.39	34.65	29.92	27.73	25.57
61760	0.86	0.84	0.73	0.47	0.36	0.39	0.51	0.53	0.41	1.09	1.11	1.15	1.42	1.47	1.07	0.99	1.54	1.79	2.17	2.54	2.52	2.20	2.16	1.73
	-9.94	-7.02	-7.24	-10.67	-12.55	-13.01	-14.51	-18.57	-21.58	-10.37	-12.97	-14.63	-12.09	-11.84	-19.63	-20.76	-20.49	-29.24	-27.53	-12.91	-2.80	-2.20	-1.83	-1.96
GENESE	14.93	13.95	12.92	9.78	8.60	9.03	11.01	12.10	11.00	16.80	17.05	16.97	19.01	19.97	16.93	16.21	22.76	26.02	30.46	31.57	30.41	26.28	24.27	22.51
61753	0.23	0.26	0.27	0.18	0.14	0.16	0.20	0.21	0.15	0.32	0.26	0.22	0.33	0.39	0.27	0.24	0.35	0.34	0.51	0.53	0.41	0.23	0.10	0.15
	-2.39	-1.69	-1.74	-2.56	-3.01	-3.12	-3.48	-4.46	-5.18	-2.49	-3.12	-3.51	-2.90	-2.84	-4.71	-4.99	-4.92	-7.02	-6.61	-3.10	-0.67	-0.53	-0.44	-0.47
H Q	12.06	11.76	10.67	6.89	5.00	5.00	6.47	6.57	5.54	13.17	12.93	12.58	15.42	15.29	11.57	10.73	17.11	18.29	22.89	27.43	28.83	25.12	23.38	21.58
61844	-0.25	-0.24	-0.23	-0.15	-0.11	-0.13	-0.17	-0.17	-0.13	-0.32	-0.31	-0.30	-0.36	-0.38	-0.27	-0.25	-0.38	-0.37	-0.44	-0.50	-0.50	-0.41	-0.36	-0.31
	0.00	0.00	0.00	0.00	0.33	0.62	0.69	0.70	0.00	0.50	0.44	0.35	0.00	1.06	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	22.52	19.39	18.43	17.63	17.74	18.48	21.59	25.58	26.59	24.69	26.88	28.05	28.37	29.14	31.49	31.56	38.23	48.01	51.33	42.28	34.02	29.39	27.17	25.14
61758	0.71	0.68	0.61	0.40	0.30	0.31	0.41	0.41	0.31	0.80	0.81	0.85	1.04	1.09	0.80	0.75	1.17	1.42	1.70	2.01	2.02	1.76	1.69	1.38
	-9.49	-6.71	-6.92	-10.19	-11.99	-12.42	-13.86	-17.74	-20.61	-9.90	-12.39	-13.97	-11.55	-11.31	-18.75	-19.83	-19.57	-27.93	-26.30	-12.33	-2.67	-2.10	-1.75	-1.87
LONGIL	26.76	23.02	19.07	18.33	19.00	22.06	25.37	30.52	31.22	25.71	28.50	29.21	29.99	31.19	35.90	37.82	40.73	50.39	59.12	44.76	36.27	32.22	29.16	26.36
61762	1.13	1.15	0.93	0.61	0.48	0.62	0.81	0.81	0.61	1.36	1.37	1.35	1.96	2.04	1.43	1.38	2.17	2.48	2.99	3.91	3.55	3.34	3.23	2.52
	-13.32	-9.87	-7.24	-10.68	-13.08	-15.69	-17.24	-22.27	-24.94	-10.37	-13.45	-14.63	-12.25	-12.40	-22.53	-25.45	-21.06	-29.25	-32.80	-12.91	-3.39	-3.35	-2.20	-1.96
MHK VL	15.34	14.23	13.19	10.09	8.80	9.12	11.13	12.29	11.52	16.99	17.38	17.38	19.44	20.00	17.44	16.76	23.43	27.01	31.44	32.33	31.15	27.00	25.00	23.14
61756	0.42	0.38	0.38	0.25	0.17	0.17	0.24	0.23	0.19	0.46	0.45	0.44	0.49	0.54	0.38	0.33	0.56	0.67	0.89	1.00	1.09	0.89	0.78	0.74
	-2.61	-1.84	-1.90	-2.80	-3.18	-3.19	-3.56	-4.63	-5.66	-2.54	-3.25	-3.72	-3.17	-2.73	-5.12	-5.45	-5.38	-7.68	-7.23	-3.39	-0.73	-0.58	-0.48	-0.52
MILLWD	23.08	19.82	18.84	18.17	18.35	19.13	22.33	26.51	27.64	25.37	27.68	28.95	29.19	29.95	32.58	32.68	39.42	49.62	52.92	43.21	34.50	29.80	27.57	25.44
61759	0.82	0.79	0.69	0.45	0.34	0.36	0.48	0.49	0.37	1.01	1.01	1.07	1.31	1.36	0.99	0.91	1.42	1.68	2.03	2.35	2.37	2.07	1.99	1.60
	-9.95	-7.03	-7.25	-10.68	-12.57	-13.02	-14.53	-18.59	-21.60	-10.38	-12.99	-14.64	-12.10	-11.85	-19.65	-20.79	-20.51	-29.27	-27.56	-12.92	-2.80	-2.20	-1.84	-1.97
N.Y.C.	23.26	19.99	18.98	18.26	18.41	19.17	22.38	26.55	27.67	25.52	27.83	29.14	29.39	30.16	32.74	32.80	39.54	49.78	53.06	43.47	34.70	30.07	27.97	25.82
61761	1.01	0.96	0.83	0.54	0.40	0.41	0.53	0.54	0.42	1.16	1.18	1.26	1.52	1.57	1.16	1.04	1.56	1.87	2.19	2.63	2.58	2.35	2.40	1.97
	-9.95	-7.03	-7.25	-10.67	-12.56	-13.01	-14.52	-18.57	-21.58	-10.37	-12.98	-14.65	-12.09	-11.84	-19.64	-20.77	-20.49	-29.25	-27.54	-12.91	-2.79	-2.20	-1.84	-1.96
NORTH	11.93	11.60	10.50	6.79	3.68	2.56	3.75	3.81	5.43	11.00	11.00	11.00	15.13	11.00	11.00	10.55	16.83	18.08	22.75	27.35	28.77	25.12	23.43	21.68
61755	-0.38	-0.40	-0.40	-0.25	-0.20	-0.25	-0.31	-0.31	-0.23	-0.62	-0.60	-0.58	-0.65	-0.69	-0.49	-0.44	-0.66	-0.58	-0.58	-0.59	-0.56	-0.41	-0.31	-0.20
	0.00	0.00	0.00	0.00	1.57	2.94	3.26	3.31	0.00	2.37	2.08	1.65	0.00	5.05	0.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	24.00	20.43	19.50	19.28	19.70	20.54	23.87	28.50	29.99	26.21	28.79	30.21	30.06	30.79	34.44	34.70	41.23	52.39	55.44	44.00	34.20	29.51	27.18	25.25
61845	0.62	0.60	0.52	0.35	0.26	0.29	0.37	0.37	0.28	0.67	0.66	0.67	0.80	0.85	0.62	0.57	0.91	1.14	1.42	1.68	1.76	1.53	1.40	1.18
	-11.08	-7.83	-8.07	-11.89	-13.99	-14.49	-16.17	-20.70	-24.05	-11.55	-14.46	-16.30	-13.47	-13.19	-21.88	-23.14	-22.83	-32.59	-30.69	-14.39	-3.12	-2.45	-2.04	-2.19

OH 61846	15.00	14.00	13.00	9.96	8.84	9.31	11.29	12.40	11.39	16.80	17.09	17.12	19.09	20.01	17.22	16.57	23.01	26.38	30.63	31.42	30.03	26.05	24.00	22.35
	0.10	0.17	0.21	0.13	0.13	0.17	0.18	0.13	0.10	0.11	0.03	0.07	0.16	0.18	0.15	0.17	0.17	0.09	0.12	0.11	-0.03	-0.05	-0.21	-0.04
	-2.59	-1.83	-1.89	-2.78	-3.28	-3.39	-3.79	-4.85	-5.63	-2.70	-3.39	-3.82	-3.15	-3.09	-5.12	-5.42	-5.35	-7.63	-7.18	-3.37	-0.73	-0.57	-0.48	-0.51
PJM 61847	19.05	16.90	15.92	14.11	13.66	14.28	16.87	19.57	19.65	21.12	22.45	23.10	24.17	25.02	25.01	24.74	31.34	38.20	41.96	37.38	32.29	27.93	25.81	23.88
	0.39	0.42	0.39	0.25	0.20	0.22	0.29	0.28	0.21	0.52	0.49	0.53	0.68	0.72	0.54	0.51	0.77	0.88	1.05	1.20	1.17	0.99	0.90	0.74
	-6.34	-4.48	-4.62	-6.81	-8.01	-8.30	-9.26	-11.85	-13.77	-6.62	-8.28	-9.34	-7.72	-7.56	-12.53	-13.25	-13.08	-18.67	-17.58	-8.24	-1.78	-1.40	-1.17	-1.25
WEST 61752	15.14	14.12	13.12	10.10	9.00	9.49	11.49	12.66	11.68	17.02	17.34	17.41	19.39	20.33	17.57	16.91	23.49	27.00	31.32	31.98	30.50	26.43	24.31	22.59
	0.12	0.20	0.24	0.15	0.14	0.20	0.21	0.17	0.14	0.21	0.12	0.20	0.32	0.37	0.29	0.27	0.42	0.37	0.49	0.53	0.41	0.31	0.07	0.17
	-2.71	-1.91	-1.97	-2.91	-3.42	-3.54	-3.95	-5.06	-5.87	-2.82	-3.53	-3.98	-3.29	-3.22	-5.35	-5.65	-5.58	-7.97	-7.50	-3.52	-0.76	-0.60	-0.50	-0.53