

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

11/27/2023

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	37.26	36.16	35.30	34.44	34.85	38.29	45.56	57.09	50.72	44.16	42.35	40.42	41.58	41.89	44.22	48.13	62.72	79.17	73.49	63.43	56.98	49.16	46.18	44.78
61757	0.24	0.37	0.37	0.38	0.42	0.55	1.09	1.09	1.14	1.02	0.89	0.89	0.76	0.81	0.64	0.69	0.71	0.90	0.94	0.87	0.80	0.80	0.52	0.60
	-31.11	-26.42	-25.32	-24.20	-23.53	-23.91	-19.63	-29.45	-23.53	-18.81	-20.15	-17.94	-22.37	-21.44	-27.51	-28.31	-43.41	-55.91	-49.12	-40.16	-35.55	-26.11	-29.26	-28.41
CENTRL	12.77	15.28	15.28	15.26	16.17	19.21	29.36	32.51	30.86	28.14	25.31	25.02	22.67	23.62	21.15	24.39	26.69	32.78	32.94	29.90	27.27	27.10	21.96	21.37
61754	0.08	0.14	0.14	0.13	0.13	0.17	0.22	0.29	0.29	0.29	0.28	0.28	0.20	0.25	0.19	0.25	0.26	0.31	0.33	0.34	0.31	0.31	0.25	0.30
	-6.79	-5.77	-5.53	-5.28	-5.14	-5.22	-4.29	-5.66	-4.52	-3.51	-3.73	-3.14	-4.02	-3.72	-4.88	-5.00	-7.82	-10.10	-9.17	-7.16	-6.33	-4.55	-5.32	-5.30
DUNWOD	31.34	31.16	30.49	29.82	30.36	33.75	41.91	51.10	46.06	40.63	38.40	36.92	37.07	37.63	38.59	42.49	53.76	67.66	63.41	55.25	49.73	44.09	40.31	38.86
61760	0.31	0.44	0.42	0.41	0.45	0.61	1.24	1.49	1.59	1.56	1.30	1.27	1.09	1.18	0.96	1.17	1.13	1.48	1.48	1.37	1.24	1.38	0.98	0.82
	-25.14	-21.35	-20.46	-19.55	-19.01	-19.32	-15.83	-23.06	-18.43	-14.74	-15.79	-14.06	-17.53	-16.81	-21.56	-22.19	-34.02	-43.82	-38.50	-31.48	-27.86	-20.47	-22.93	-22.27
GENESE	11.88	14.49	14.51	14.53	15.41	18.39	28.49	31.14	29.65	27.22	24.47	24.42	21.97	23.04	20.44	23.61	25.51	31.24	31.25	28.81	26.28	26.38	21.08	20.49
61753	0.07	0.10	0.10	0.09	0.04	0.03	-0.07	-0.21	-0.23	-0.12	-0.06	-0.04	-0.06	-0.04	-0.03	-0.06	-0.04	-0.07	-0.05	-0.02	-0.04	-0.04	0.00	0.17
	-5.91	-5.02	-4.81	-4.59	-4.47	-4.54	-3.72	-4.80	-3.84	-3.01	-3.22	-2.87	-3.58	-3.43	-4.40	-4.53	-6.95	-8.95	-7.86	-6.43	-5.69	-4.18	-4.68	-4.55
H Q	5.90	9.37	9.61	9.85	10.90	13.82	24.84	26.55	26.05	24.33	21.31	21.59	18.45	19.65	16.07	19.14	18.60	22.36	23.44	22.40	20.63	22.24	16.39	15.77
61844	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	0.00	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	0.00	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	0.00	0.00	0.00
HUD VL	31.05	30.89	30.23	29.58	30.13	33.50	41.62	50.62	45.58	40.10	37.95	36.49	36.68	37.23	38.19	42.02	53.20	66.96	62.80	54.71	49.27	43.67	39.90	38.50
61758	0.27	0.39	0.37	0.37	0.41	0.55	1.09	1.22	1.28	1.17	1.00	0.97	0.87	0.94	0.77	0.92	0.91	1.21	1.24	1.14	1.05	1.16	0.80	0.68
	-24.88	-21.13	-20.25	-19.35	-18.81	-19.12	-15.69	-22.85	-18.25	-14.60	-15.64	-13.92	-17.36	-16.64	-21.35	-21.97	-33.69	-43.39	-38.12	-31.17	-27.59	-20.27	-22.71	-22.05
LONGIL	34.19	31.45	30.77	30.01	30.61	34.18	43.47	51.99	47.01	42.36	41.20	40.00	40.02	41.09	42.96	52.08	84.56	88.00	86.26	83.33	64.00	55.17	42.69	41.09
61762	0.53	0.71	0.68	0.59	0.69	1.02	2.19	2.36	2.53	2.46	2.00	1.99	1.70	1.85	1.59	1.88	1.84	2.33	2.37	2.22	2.02	2.18	1.61	1.40
	-27.75	-21.37	-20.48	-19.56	-19.02	-19.34	-16.44	-23.08	-18.44	-15.58	-17.89	-16.42	-19.88	-19.60	-25.30	-31.06	-64.12	-63.31	-60.46	-58.71	-41.35	-30.75	-24.69	-23.92
MHK VL	13.13	15.60	15.57	15.56	16.50	19.59	29.86	33.19	31.37	28.55	26.84	26.67	24.53	23.00	20.27	23.37	25.70	31.47	33.84	28.59	26.02	25.74	21.43	21.36
61756	0.09	0.16	0.14	0.15	0.20	0.28	0.67	0.82	0.68	0.73	0.60	0.60	0.52	0.51	0.43	0.50	0.54	0.72	0.77	0.70	0.60	0.58	0.43	0.32
	-7.14	-6.07	-5.81	-5.56	-5.40	-5.49	-4.34	-5.81	-4.64	-3.50	-4.94	-4.48	-5.56	-2.84	-3.77	-3.74	-6.56	-8.39	-9.63	-5.49	-4.79	-2.92	-4.61	-5.28
MILLWD	31.45	31.23	30.55	29.89	30.41	33.81	41.92	51.13	46.04	40.55	38.34	36.86	37.08	37.63	38.64	42.53	53.87	67.86	63.60	55.34	49.84	44.15	40.38	38.93
61759	0.28	0.40	0.38	0.38	0.40	0.57	1.17	1.38	1.46	1.39	1.15	1.12	1.00	1.08	0.88	1.07	1.04	1.41	1.43	1.28	1.18	1.31	0.92	0.76
	-25.26	-21.46	-20.56	-19.65	-19.10	-19.42	-15.91	-23.20	-18.54	-14.83	-15.89	-14.14	-17.64	-16.91	-21.69	-22.32	-34.23	-44.09	-38.73	-31.67	-28.03	-20.59	-23.07	-22.40
N.Y.C.	31.37	31.17	30.50	29.85	30.39	33.73	41.85	51.08	46.07	40.66	38.39	36.93	37.08	37.64	38.59	42.46	53.72	67.59	63.31	55.19	49.64	43.99	40.29	38.85
61761	0.32	0.44	0.42	0.43	0.47	0.58	1.17	1.46	1.59	1.58	1.28	1.27	1.09	1.18	0.95	1.13	1.08	1.41	1.41	1.30	1.13	1.27	0.95	0.80
	-25.15	-21.36	-20.47	-19.56	-19.02	-19.33	-15.83	-23.07	-18.43	-14.75	-15.80	-14.07	-17.54	-16.82	-21.57	-22.20	-34.04	-43.82	-38.46	-31.49	-27.88	-20.48	-22.95	-22.28
NORTH	6.27	9.03	9.27	9.55	10.62	13.44	23.48	25.63	23.91	21.87	14.87	3.95	3.91	1.55	1.00	1.80	1.96	2.44	20.90	2.09	2.02	1.94	7.22	14.40
61755	-0.70	-1.25	-1.21	-1.13	-1.09	-1.20	-2.04	-1.81	-2.84	-3.02	-2.81	-2.83	-2.36	-2.73	-2.25	-2.72	-2.66	-3.13	-3.12	-3.27	-2.89	-3.20	-2.43	-2.21
	-1.07	-0.91	-0.87	-0.83	-0.81	-0.82	-0.67	-0.88	-0.70	-0.55	3.62	14.82	12.18	15.37	12.82	14.62	13.99	16.79	-0.58	17.05	15.72	17.10	6.75	-0.84
NPX	34.10	33.44	32.70	31.94	32.10	36.17	43.44	53.60	47.91	41.93	40.00	38.38	39.00	39.42	41.08	45.00	57.83	72.76	67.85	58.86	52.95	46.29	42.94	41.51
61845	0.21	0.30	0.31	0.32	0.35	0.51	0.97	0.95	1.01	0.92	0.83	0.89	0.72	0.77	0.63	0.77	0.74	0.83	0.87	0.85	0.80	0.89	0.61	0.55
	-27.99	-23.77	-22.78	-21.77	-20.85	-21.83	-17.63	-26.09	-20.85	-16.68	-17.86	-15.90	-19.83	-19.01	-24.39	-25.10	-38.48	-49.57	-43.55	-35.60	-31.52	-23.15	-25.94	-25.19

O H 61846	12.42	14.94	14.95	14.95	15.76	18.64	28.23	30.66	29.17	26.71	24.15	24.05	21.73	22.77	20.34	23.42	25.54	31.14	31.03	28.52	26.07	26.04	21.13	20.73
	0.04	0.07	0.07	0.06	-0.04	-0.17	-0.70	-1.19	-1.12	-0.95	-0.72	-0.71	-0.68	-0.67	-0.59	-0.73	-0.74	-1.12	-1.10	-0.99	-0.85	-0.82	-0.44	-0.06
	-6.48	-5.51	-5.28	-5.04	-4.90	-4.98	-4.08	-5.31	-4.24	-3.33	-3.57	-3.17	-3.96	-3.79	-4.87	-5.01	-7.68	-9.89	-8.69	-7.11	-6.29	-4.62	-5.18	-5.03
PJM 61847	22.67	23.70	23.33	22.97	23.64	26.79	35.55	41.64	38.22	34.12	31.73	30.89	29.90	30.68	30.10	33.60	40.63	50.61	48.15	42.81	38.72	35.68	31.39	30.41
	0.15	0.22	0.20	0.20	0.17	0.19	0.25	0.21	0.29	0.32	0.28	0.26	0.18	0.24	0.18	0.21	0.17	0.18	0.17	0.18	0.19	0.29	0.26	0.33
	-16.62	-14.11	-13.52	-12.92	-12.57	-12.77	-10.46	-14.88	-11.89	-9.47	-10.15	-9.03	-11.26	-10.80	-13.85	-14.26	-21.86	-28.07	-24.55	-20.23	-17.90	-13.15	-14.74	-14.31
WEST 61752	12.74	15.24	15.23	15.23	16.03	18.95	28.66	31.28	29.70	27.18	24.56	24.43	22.09	23.12	20.71	23.85	26.11	31.87	31.72	29.15	26.62	26.54	21.52	21.10
	0.08	0.13	0.12	0.12	0.02	-0.07	-0.45	-0.82	-0.78	-0.63	-0.47	-0.48	-0.50	-0.49	-0.45	-0.52	-0.52	-0.83	-0.80	-0.67	-0.58	-0.53	-0.28	0.08
	-6.76	-5.74	-5.50	-5.26	-5.11	-5.19	-4.26	-5.55	-4.43	-3.48	-3.72	-3.32	-4.13	-3.96	-5.08	-5.23	-8.02	-10.34	-9.08	-7.42	-6.57	-4.83	-5.41	-5.25