

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

10/07/2024

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	25.14	23.71	22.71	21.78	22.14	26.09	33.19	41.07	41.93	38.36	36.27	35.87	35.52	35.33	35.68	36.77	41.70	49.76	53.49	52.65	43.85	38.14	32.15	26.57
61757	1.22	1.15	1.04	0.98	0.97	1.12	1.49	1.96	1.86	1.61	1.43	1.42	1.41	1.37	1.49	1.63	1.76	2.32	2.74	2.84	2.18	1.92	1.53	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-1.28	-2.48	-2.19	-2.13	-2.01	-1.40	-1.17	-1.22	-2.54	-4.38	-4.34	-1.65	-1.36	-1.22	0.00	0.00
CENTRL	23.80	22.52	21.65	20.68	21.09	25.09	31.82	38.41	38.49	34.02	32.19	31.87	31.65	32.14	32.52	33.54	36.90	42.37	46.34	48.20	40.00	34.69	30.47	25.58
61754	-0.12	-0.05	-0.02	-0.12	-0.08	0.13	0.13	-0.08	-0.46	-0.41	-0.46	-0.45	-0.45	-0.42	-0.49	-0.51	-0.49	-0.60	-0.23	-0.24	-0.40	-0.38	-0.15	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.16	-0.17	0.00	0.00	0.00	0.00	0.01	-0.13	0.01	0.09	-0.16	-0.29	-0.09	-0.08	0.00	0.00
DUNWOD	25.71	24.10	23.06	22.09	22.48	26.36	33.60	40.94	41.23	36.39	34.93	34.65	34.48	34.94	35.50	36.43	40.24	46.16	49.84	51.72	42.97	37.41	32.55	26.92
61760	1.79	1.54	1.39	1.29	1.31	1.40	1.90	2.31	2.44	2.13	2.28	2.33	2.38	2.38	2.48	2.51	2.84	3.10	3.43	3.56	2.66	2.41	1.93	1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	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
GENESE	23.42	22.27	21.46	20.34	20.83	25.07	31.73	38.20	37.85	33.44	31.76	31.48	31.33	31.85	32.21	32.85	35.81	41.01	45.53	47.38	39.37	34.07	30.31	25.75
61753	-0.50	-0.29	-0.22	-0.46	-0.34	0.10	0.03	-0.27	-0.93	-0.82	-0.88	-0.84	-0.77	-0.72	-0.79	-1.05	-1.50	-1.59	-0.88	-0.77	-0.93	-0.91	-0.31	0.33
	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	0.02	0.02	0.09	0.46	0.00	0.00	0.02	0.02	0.00	0.00
H Q	23.61	22.29	21.41	20.59	20.96	24.72	31.47	38.23	38.63	34.10	32.42	32.10	31.81	32.30	32.72	33.61	37.14	42.85	45.90	47.58	39.99	34.68	30.37	25.22
61844	-0.31	-0.27	-0.26	-0.21	-0.21	-0.25	-0.22	-0.23	-0.15	-0.17	-0.23	-0.22	-0.29	-0.26	-0.30	-0.31	-0.26	-0.21	-0.51	-0.58	-0.32	-0.32	-0.25	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	25.33	23.78	22.80	21.84	22.19	26.01	33.12	39.98	40.26	35.84	34.31	34.00	33.83	34.29	34.87	35.82	39.64	45.47	49.19	51.05	42.49	36.92	32.12	26.57
61758	1.41	1.22	1.13	1.04	1.02	1.05	1.43	1.69	1.79	1.58	1.66	1.68	1.73	1.72	1.85	1.90	2.24	2.41	2.78	2.89	2.18	1.92	1.50	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.32	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
LONGIL	31.72	24.59	23.56	22.55	22.97	26.94	34.57	41.44	41.58	36.84	36.74	36.91	36.04	36.17	36.20	37.33	41.04	49.03	55.64	52.78	43.86	39.64	33.13	30.82
61762	2.37	2.03	1.88	1.75	1.80	1.97	2.60	2.81	2.79	2.57	2.84	2.88	2.89	2.93	3.04	3.19	3.63	4.05	4.46	4.62	3.55	3.15	2.51	2.06
	-5.43	0.00	0.00	0.00	0.00	0.00	-0.28	-0.17	0.00	0.00	-1.26	-1.72	-1.05	-0.67	-0.15	-0.23	-0.01	-1.92	-4.77	0.00	0.00	-1.49	0.00	-3.34
MHK VL	24.47	23.10	22.15	21.30	21.68	25.61	32.71	39.75	40.00	35.38	33.52	33.16	32.94	33.41	33.86	34.88	38.44	44.50	47.89	49.85	41.58	36.07	31.38	26.11
61756	0.55	0.54	0.48	0.50	0.51	0.65	1.01	1.27	1.13	1.03	0.88	0.84	0.83	0.85	0.83	0.88	0.97	1.12	1.39	1.54	1.21	1.02	0.77	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.09	-0.09	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.07	-0.32	-0.09	-0.16	-0.06	-0.06	0.00	0.00
MILLWD	25.59	24.03	22.97	22.03	22.42	26.29	33.47	40.66	41.03	36.25	34.76	34.49	34.29	34.81	35.33	36.26	40.10	45.95	49.66	51.48	42.81	37.31	32.42	26.84
61759	1.67	1.47	1.30	1.23	1.25	1.32	1.77	2.19	2.25	1.99	2.12	2.17	2.18	2.25	2.31	2.34	2.69	2.89	3.25	3.32	2.50	2.31	1.81	1.42
	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
N.Y.C.	25.93	24.26	23.19	22.22	22.63	26.54	33.85	41.17	41.42	36.60	35.16	34.91	34.73	35.23	35.76	36.70	40.50	46.42	50.12	52.01	43.13	37.65	32.80	27.13
61761	2.01	1.69	1.52	1.42	1.46	1.57	2.16	2.54	2.64	2.36	2.51	2.59	2.63	2.67	2.74	2.78	3.10	3.36	3.71	3.85	2.82	2.66	2.17	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.03	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
NORTH	23.23	22.00	21.20	20.45	20.85	24.67	31.76	38.66	38.98	34.30	32.42	31.97	31.59	32.14	32.36	33.24	36.91	42.97	45.90	47.48	40.07	34.61	30.25	25.19
61755	-0.69	-0.56	-0.48	-0.35	-0.32	-0.30	0.06	0.19	0.19	0.03	-0.23	-0.35	-0.51	-0.42	-0.66	-0.68	-0.49	-0.09	-0.51	-0.67	-0.24	-0.38	-0.37	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	27.49	25.00	23.82	23.05	23.35	27.10	36.97	42.03	44.04	43.83	42.97	39.65	38.98	37.83	37.80	38.87	46.00	56.63	60.20	55.02	45.84	39.97	33.71	31.06
61845	1.36	1.22	1.13	1.06	1.06	1.12	1.23	1.69	1.75	1.54	1.60	1.62	1.64	1.63	1.72	1.76	1.98	2.15	2.46	2.55	1.97	1.78	1.44	0.99
	-2.21	-1.22	-1.02	-1.19	-1.12	-1.01	-4.04	-1.87	-3.51	-8.02	-8.73	-5.71	-5.24	-3.64	-3.06	-3.19	-6.62	-11.42	-11.33	-4.31	-3.56	-3.19	-1.65	-4.65

OH 61846	22.39	21.39	20.65	19.41	19.94	16.18	27.79	33.33	30.22	30.70	29.05	29.80	29.63	30.16	30.46	30.98	33.85	38.50	42.79	44.54	37.02	32.11	28.99	25.12
	-1.53	-1.17	-1.02	-1.39	-1.23	-0.70	-1.24	-2.35	-3.14	-2.67	-2.58	-2.52	-2.47	-2.41	-2.54	-2.92	-3.44	-4.00	-3.62	-3.61	-3.26	-2.87	-1.62	-0.30
	0.00	0.00	0.00	0.00	0.00	8.09	2.67	2.79	5.43	0.89	1.01	0.00	0.00	0.00	0.02	0.02	0.11	0.56	0.00	0.00	0.02	0.02	0.00	0.00
PJM 61847	24.18	22.83	21.91	20.86	21.32	25.29	32.04	38.46	38.40	33.94	32.48	32.19	32.01	32.50	32.91	33.77	37.43	42.76	46.46	48.25	40.10	34.81	30.74	25.93
	0.26	0.27	0.24	0.06	0.15	0.32	0.35	0.00	-0.39	-0.28	-0.16	-0.13	-0.10	-0.06	-0.10	-0.14	0.07	-0.04	0.05	0.10	-0.20	-0.17	0.12	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.26	0.00	0.00	0.01	0.01	0.00	0.00
WEST 61752	22.77	21.73	21.00	19.78	20.32	24.69	31.13	36.96	36.30	32.14	30.59	30.25	30.05	30.64	30.95	31.62	34.88	39.65	43.58	45.36	37.62	32.59	29.45	25.58
	-1.15	-0.83	-0.67	-1.02	-0.85	-0.27	-0.57	-1.50	-2.48	-2.12	-2.06	-2.07	-2.06	-1.92	-2.05	-2.27	-2.39	-2.76	-2.83	-2.79	-2.66	-2.38	-1.16	0.15
	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	0.03	0.03	0.12	0.65	0.00	0.00	0.03	0.03	0.00	0.00