

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

09/24/2022

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	56.54	52.18	54.57	51.72	51.24	53.40	59.94	62.45	64.49	50.59	48.12	48.26	45.72	45.71	45.79	49.22	57.37	74.80	86.45	82.80	73.63	62.73	65.60	57.02
61757	2.30	2.22	1.72	1.90	1.91	2.32	2.19	2.52	3.09	3.12	2.81	2.61	2.58	2.54	2.39	2.51	2.73	3.69	4.07	4.58	4.02	3.37	2.95	2.25
	-19.34	-15.28	-26.08	-19.63	-19.56	-16.97	-24.51	-20.66	-14.64	-0.12	0.00	-3.56	-1.50	-1.56	-2.88	-4.93	-11.36	-18.36	-27.39	-20.21	-16.05	-8.28	-17.90	-20.07
CENTRL	39.28	38.18	32.21	34.40	33.97	38.07	38.42	43.73	44.84	47.75	45.72	42.61	43.58	43.79	42.29	43.44	43.90	50.84	54.26	59.65	52.62	50.36	42.47	39.07
61754	0.73	0.62	0.51	0.51	0.51	0.75	0.56	0.55	0.52	0.43	0.41	0.30	0.33	0.37	0.20	0.33	0.56	1.16	1.38	1.86	1.45	0.66	0.71	0.59
	-3.65	-2.89	-4.92	-3.70	-3.69	-3.20	-4.63	-3.90	2.45	0.02	0.00	-0.22	-1.60	-1.80	-1.57	-1.32	-0.05	3.07	2.11	0.21	2.39	1.39	2.99	-3.79
DUNWOD	52.05	48.79	48.26	47.19	46.64	49.42	53.93	57.69	54.47	51.63	49.44	47.31	46.77	46.82	46.05	47.89	50.74	62.14	68.09	70.10	62.53	57.60	52.90	52.41
61760	2.89	2.84	2.25	2.54	2.44	2.80	2.62	3.18	4.21	4.26	4.12	3.96	3.83	3.79	3.81	3.84	3.76	5.01	5.23	5.57	4.98	4.54	3.89	2.91
	-14.26	-11.27	-19.23	-14.47	-14.42	-12.51	-18.08	-15.23	-3.48	-0.03	0.00	-1.26	-1.30	-1.42	-1.73	-2.26	-3.69	-4.37	-7.87	-6.52	-3.98	-1.97	-4.26	-14.80
GENESE	38.53	37.50	31.34	33.61	33.19	37.42	37.41	42.56	43.17	46.32	44.45	41.40	42.59	42.78	41.23	42.22	42.55	49.33	52.54	58.32	51.27	48.83	41.00	38.17
61753	0.49	0.35	0.32	0.24	0.24	0.54	0.20	-0.08	-0.80	-1.00	-0.86	-0.89	-0.75	-0.75	-0.93	-0.92	-0.65	0.11	0.28	0.93	0.48	-0.67	-0.31	0.21
	-3.14	-2.48	-4.24	-3.19	-3.18	-2.76	-3.98	-3.36	2.81	0.02	0.00	-0.19	-1.70	-1.91	-1.65	-1.35	0.09	3.52	2.73	0.62	2.77	1.59	3.44	-3.26
H Q	34.06	33.88	26.14	29.49	29.09	33.26	32.50	37.83	44.23	45.17	42.65	38.20	36.20	35.84	34.82	35.78	37.31	50.39	50.39	52.17	50.39	49.68	42.62	33.90
61844	-0.84	-0.80	-0.64	-0.69	-0.68	-0.85	-0.73	-0.83	-1.03	-1.00	-0.95	-0.93	-0.92	-0.92	-0.85	-0.92	-0.95	-1.42	-1.60	-1.86	-1.55	-1.12	-1.03	-0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.62	1.51	1.18	1.71	2.96	4.53	4.86	4.84	5.09	5.03	0.94	3.00	3.98	1.62	0.28	1.10	0.00
HUD VL	51.64	48.52	47.87	46.87	46.29	49.14	53.55	57.24	54.40	51.11	48.89	46.79	46.19	46.19	45.52	47.43	50.50	61.95	68.15	70.00	62.43	57.29	52.98	51.95
61758	2.65	2.71	2.09	2.38	2.26	2.66	2.46	2.91	3.79	3.74	3.58	3.37	3.25	3.16	3.24	3.30	3.29	4.38	4.67	5.04	4.50	4.03	3.53	2.64
	-14.09	-11.14	-19.00	-14.30	-14.25	-12.36	-17.86	-15.05	-3.84	-0.03	0.00	-1.33	-1.30	-1.41	-1.76	-2.34	-3.93	-4.82	-8.49	-6.95	-4.37	-2.17	-4.70	-14.62
LONGIL	52.58	49.49	48.85	47.86	47.88	50.11	54.57	58.41	54.93	51.92	49.94	47.43	47.02	47.07	46.38	48.56	53.91	68.36	73.81	76.40	71.71	64.98	61.24	53.11
61762	3.42	3.54	2.84	3.20	3.19	3.48	3.26	3.89	4.68	4.55	4.62	4.08	4.08	4.04	4.13	4.51	4.68	6.12	6.38	6.84	6.05	5.57	4.83	3.61
	-14.27	-11.27	-19.23	-14.48	-14.91	-12.51	-18.08	-15.24	-3.49	-0.03	0.00	-1.26	-1.30	-1.42	-1.73	-2.26	-5.95	-9.49	-12.44	-11.55	-12.10	-8.32	-11.66	-14.80
MHK VL	40.18	39.02	33.26	35.39	34.92	39.05	39.64	44.25	45.95	47.46	44.75	41.22	41.10	41.18	40.04	41.10	42.19	52.69	55.21	59.39	53.62	52.14	44.12	40.23
61756	1.01	0.97	0.72	0.88	0.83	1.19	1.00	1.10	1.50	1.42	1.31	1.01	1.00	1.08	1.09	1.08	1.26	1.79	2.31	2.84	2.25	1.74	1.39	1.11
	-4.27	-3.37	-5.75	-4.33	-4.31	-3.74	-5.41	-3.87	2.32	1.30	1.88	1.88	1.54	1.52	1.58	1.77	2.35	1.86	2.09	1.46	2.19	0.68	2.02	-4.43
MILLWD	52.01	48.76	48.28	47.19	46.60	49.40	53.90	57.64	54.37	51.49	49.30	47.11	46.48	46.53	45.77	47.61	50.56	61.87	67.84	69.92	62.36	57.42	52.83	52.33
61759	2.79	2.78	2.20	2.48	2.35	2.73	2.52	3.07	4.07	4.12	3.99	3.74	3.54	3.50	3.52	3.55	3.55	4.69	4.89	5.33	4.77	4.34	3.76	2.78
	-14.32	-11.31	-19.30	-14.53	-14.47	-12.56	-18.14	-15.29	-3.53	-0.03	0.00	-1.27	-1.30	-1.42	-1.73	-2.27	-3.73	-4.43	-7.96	-6.58	-4.03	-2.00	-4.32	-14.85
N.Y.C.	52.32	49.04	48.48	47.41	46.85	49.57	54.07	57.86	54.71	53.20	53.65	52.70	52.68	54.37	52.11	52.87	68.41	69.49	69.49	70.46	62.69	57.92	53.18	52.67
61761	3.14	3.09	2.46	2.75	2.65	2.93	2.76	3.34	4.45	4.45	4.44	4.21	4.12	4.08	4.05	4.14	4.11	5.33	5.55	5.92	5.14	4.86	4.16	3.16
	-14.28	-11.28	-19.24	-14.48	-14.43	-12.52	-18.08	-15.24	-3.49	-1.41	-3.89	-6.40	-6.91	-8.67	-7.54	-6.94	-21.01	-11.41	-8.95	-6.53	-3.99	-1.98	-4.27	-14.81
NORTH	34.21	34.04	26.58	29.78	29.42	33.40	32.80	34.05	36.94	37.28	31.36	21.57	11.73	9.75	9.02	9.02	11.72	47.50	44.78	42.67	43.85	49.11	38.50	34.11
61755	-1.15	-1.01	-0.83	-0.88	-0.83	-1.12	-1.03	-1.18	-1.45	-1.47	-1.45	-1.39	-1.37	-1.42	-1.38	-1.42	-1.43	-1.74	-1.98	-2.20	-1.98	-1.43	-1.48	-1.08
	-0.47	-0.37	-0.63	-0.48	-0.47	-0.41	-0.59	4.05	8.38	8.60	12.50	19.14	28.54	30.46	30.12	31.35	30.14	3.51	8.23	13.13	7.73	0.55	4.77	-0.49
NPX	53.66	49.90	50.97	48.93	48.44	50.77	56.33	59.31	57.58	50.06	47.89	46.88	45.55	45.58	45.23	47.70	52.68	66.19	74.42	73.72	65.80	58.50	57.26	54.08
61845	1.95	1.94	1.53	1.69	1.67	1.91	1.79	2.08	2.66	2.65	2.58	2.57	2.54	2.50	2.51	2.55	2.51	3.22	3.30	3.60	3.21	2.81	2.55	1.94
	-16.81	-13.28	-22.66	-17.06	-17.00	-14.75	-21.31	-17.95	-8.15	-0.07	0.00	-2.21	-1.37	-1.46	-2.19	-3.36	-6.89	-10.22	-16.13	-12.11	-9.03	-4.61	-9.96	-17.44

OH 61846	38.17	37.08	31.32	33.48	33.00	37.00	37.25	41.90	42.10	44.81	43.14	40.30	41.55	41.57	39.99	40.96	41.29	48.10	51.43	56.86	50.04	47.36	40.03	37.75
	-0.21	-0.35	-0.16	-0.24	-0.30	-0.17	-0.40	-1.10	-2.06	-2.51	-2.17	-2.02	-1.79	-1.96	-2.19	-2.22	-2.03	-1.37	-1.32	-0.69	-0.96	-2.25	-1.52	-0.56
	-3.48	-2.75	-4.69	-3.53	-3.52	-3.05	-4.41	-3.72	2.62	0.02	0.00	-0.23	-1.70	-1.91	-1.66	-1.39	-0.04	3.28	2.25	0.45	2.56	1.48	3.20	-3.61
PJM 61847	45.69	43.43	40.50	40.90	40.41	43.73	46.33	50.50	49.12	48.94	47.20	44.91	45.29	45.56	44.27	45.75	48.49	56.65	61.20	64.49	57.06	53.15	47.29	45.70
	1.43	1.35	1.10	1.21	1.16	1.40	1.23	1.22	1.59	1.47	1.54	1.47	1.46	1.42	1.30	1.42	1.38	2.32	2.48	2.84	2.41	1.63	1.61	1.28
	-9.37	-7.40	-12.62	-9.50	-9.47	-8.22	-11.87	-10.00	-0.76	-0.13	-0.34	-1.35	-2.19	-2.52	-2.45	-2.54	-3.82	-1.58	-3.73	-3.64	-1.09	-0.43	-0.93	-9.72
WEST 61752	38.74	37.57	31.89	34.00	33.55	37.54	37.85	42.53	43.05	45.76	44.09	41.16	42.29	42.31	40.60	41.82	42.18	49.34	52.61	58.26	51.12	48.29	40.83	38.26
	0.18	0.00	0.16	0.09	0.06	0.21	-0.03	-0.67	-1.22	-1.56	-1.22	-1.18	-1.04	-1.21	-1.58	-1.38	-1.21	-0.26	-0.22	0.46	0.00	-1.38	-0.85	-0.24
	-3.67	-2.90	-4.95	-3.72	-3.71	-3.22	-4.65	-3.92	2.51	0.02	0.00	-0.24	-1.69	-1.90	-1.66	-1.41	-0.11	3.15	2.16	0.21	2.44	1.42	3.06	-3.81