

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

04/03/2022

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	56.85	55.78	53.31	54.20	50.90	49.40	54.03	62.58	76.01	73.15	56.90	56.07	60.58	59.93	62.28	67.43	70.66	81.32	84.22	96.20	87.19	74.78	61.24	57.61
61757	3.02	2.72	2.73	2.49	2.74	3.05	3.23	2.41	2.74	3.16	2.67	2.41	1.97	1.72	1.52	1.40	1.55	1.64	1.75	3.31	3.36	3.29	3.02	2.99
	-14.05	-18.15	-15.61	-20.56	-13.01	-6.74	-10.95	-30.38	-40.22	-31.86	-22.02	-24.59	-34.88	-37.54	-42.40	-49.37	-50.67	-59.84	-61.16	-53.04	-43.85	-29.88	-20.98	-16.77
CENTRL	43.00	38.45	38.21	34.98	38.15	41.85	42.83	34.94	37.52	41.38	36.17	33.15	28.74	26.20	24.45	23.19	25.03	26.73	30.03	47.47	47.52	46.98	41.35	41.49
61754	1.35	1.12	1.15	1.09	1.26	1.35	1.51	1.13	1.12	1.26	1.06	0.84	0.66	0.58	0.51	0.48	0.57	0.63	0.66	1.43	1.68	1.37	1.30	1.40
	-1.88	-2.42	-2.08	-2.75	-1.74	-0.90	-1.46	-4.01	-3.35	-2.00	-2.90	-3.24	-4.34	-4.95	-5.59	-6.04	-6.02	-6.27	-8.06	-6.18	-5.86	-3.99	-2.80	-2.24
DUNWOD	53.85	51.55	49.68	49.25	48.00	48.13	51.78	55.48	56.83	54.93	52.05	50.49	51.07	51.00	52.07	53.12	55.11	58.61	69.51	79.25	76.95	68.31	56.69	54.09
61760	3.58	3.07	3.04	2.74	3.13	3.49	3.75	2.92	3.37	3.89	3.32	2.97	2.42	2.15	1.89	1.72	1.90	2.04	2.30	4.22	4.28	4.37	3.76	3.71
	-10.50	-13.56	-11.66	-15.36	-9.72	-5.04	-8.18	-22.76	-20.41	-12.91	-16.52	-18.46	-24.92	-28.17	-31.82	-34.74	-34.77	-36.73	-45.90	-35.17	-32.69	-22.33	-15.68	-12.53
GENESE	42.22	37.68	37.49	34.17	37.43	41.41	42.34	33.74	36.33	40.36	34.99	32.00	27.49	24.88	23.00	21.66	23.48	25.04	28.04	45.47	45.80	45.40	40.34	41.01
61753	0.99	0.91	0.91	0.90	0.95	1.11	1.36	0.83	0.73	0.72	0.51	0.41	0.38	0.35	0.29	0.30	0.37	0.38	0.45	0.88	1.32	0.71	0.93	1.44
	-1.45	-1.87	-1.61	-2.11	-1.34	-0.69	-1.13	-3.12	-2.56	-1.50	-2.26	-2.52	-3.38	-3.85	-4.35	-4.70	-4.68	-4.83	-6.28	-4.73	-4.50	-3.07	-2.16	-1.73
H Q	38.82	34.11	34.17	30.43	34.34	38.70	38.82	29.02	32.19	37.18	31.41	28.37	23.16	20.18	17.91	16.26	17.98	19.33	20.78	38.82	38.82	38.82	38.04	36.87
61844	-0.95	-0.80	-0.80	-0.72	-0.81	-0.91	-1.04	-0.77	-0.86	-0.95	-0.80	-0.70	-0.57	-0.50	-0.44	-0.40	-0.46	-0.49	-0.53	-1.04	-1.16	-1.04	-0.97	-0.98
	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	1.76	-1.76	0.00
HUD VL	53.51	51.23	49.40	49.00	47.69	47.84	51.48	54.95	56.89	55.00	51.46	49.92	50.60	50.45	51.52	52.73	54.76	58.53	68.80	79.00	76.49	67.84	56.35	53.76
61758	3.26	2.79	2.80	2.52	2.85	3.21	3.47	2.59	3.01	3.39	2.87	2.56	2.09	1.84	1.62	1.48	1.64	1.79	1.98	3.79	3.88	3.96	3.46	3.41
	-10.47	-13.53	-11.63	-15.33	-9.70	-5.03	-8.16	-22.57	-20.84	-13.48	-16.38	-18.30	-24.78	-27.93	-31.55	-34.59	-34.68	-36.92	-45.51	-35.35	-32.64	-22.27	-15.64	-12.50
LONGIL	59.69	52.49	50.73	50.01	49.26	52.06	58.83	57.04	63.73	64.89	68.12	68.32	68.05	68.05	68.04	68.98	69.03	72.00	74.41	97.02	90.23	78.56	66.90	56.12
61762	4.65	4.01	4.09	3.49	4.15	4.75	4.98	3.81	4.26	4.84	3.86	3.46	2.85	2.52	2.26	2.05	2.29	2.46	2.73	4.98	5.04	5.20	4.73	4.69
	-15.27	-13.57	-11.67	-15.37	-9.97	-7.70	-13.99	-23.44	-26.42	-21.91	-32.05	-35.79	-41.47	-44.85	-47.43	-50.27	-48.30	-49.71	-50.37	-52.18	-45.21	-31.74	-24.92	-13.58
MHK VL	43.81	39.39	39.01	36.00	38.88	42.32	43.43	36.18	39.40	43.09	37.08	34.13	29.98	27.43	25.75	24.74	26.70	29.11	31.87	49.52	49.04	48.76	42.46	42.32
61756	1.59	1.33	1.33	1.28	1.48	1.54	1.67	1.34	1.45	1.68	1.38	1.16	0.92	0.81	0.68	0.63	0.76	0.83	0.87	1.80	1.92	1.96	1.56	1.55
	-2.44	-3.15	-2.71	-3.57	-2.26	-1.17	-1.90	-5.04	-4.90	-3.28	-3.49	-3.90	-5.32	-5.95	-6.72	-7.45	-7.50	-8.45	-9.69	-7.87	-7.14	-5.19	-3.64	-2.91
MILLWD	53.79	51.52	49.67	49.25	47.91	48.00	51.71	55.42	56.98	55.02	52.00	50.43	51.09	50.99	52.10	53.22	55.23	58.82	69.62	79.41	77.02	68.27	56.63	54.01
61759	3.46	2.97	2.97	2.65	2.99	3.33	3.63	2.77	3.27	3.74	3.19	2.82	2.30	2.01	1.78	1.62	1.81	1.96	2.20	4.11	4.16	4.20	3.61	3.56
	-10.56	-13.64	-11.73	-15.45	-9.78	-5.07	-8.23	-22.86	-20.66	-13.15	-16.60	-18.54	-25.05	-28.30	-31.97	-34.94	-34.99	-37.03	-46.11	-35.44	-32.88	-22.46	-15.77	-12.60
N.Y.C.	54.22	51.83	49.96	49.48	48.25	48.41	52.11	55.57	56.93	54.91	52.07	50.57	51.14	51.02	52.13	53.17	55.15	58.63	69.58	79.17	76.87	68.61	57.03	54.44
61761	3.94	3.35	3.32	2.96	3.37	3.76	4.07	3.01	3.47	4.00	3.35	3.05	2.49	2.17	1.94	1.77	1.94	2.06	2.37	4.31	4.36	4.66	4.10	4.05
	-10.50	-13.57	-11.67	-15.37	-9.73	-5.04	-8.18	-22.77	-20.42	-12.78	-16.51	-18.46	-24.92	-28.18	-31.83	-34.75	-34.78	-36.74	-45.91	-35.01	-32.53	-22.33	-15.68	-12.54
NORTH	38.78	34.07	34.13	30.40	34.30	38.65	38.78	29.02	32.22	37.18	31.38	28.37	23.16	20.16	17.91	16.26	17.92	19.29	20.78	38.86	38.86	40.74	36.32	36.83
61755	-0.99	-0.84	-0.84	-0.75	-0.84	-0.95	-1.07	-0.77	-0.82	-0.95	-0.84	-0.70	-0.57	-0.52	-0.44	-0.40	-0.52	-0.53	-0.53	-0.99	-1.12	-0.88	-0.93	-1.02
	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	54.61	52.92	50.85	51.00	48.81	48.12	52.20	57.98	64.60	62.17	53.46	52.30	54.71	54.44	56.12	59.00	61.50	68.10	75.31	85.67	80.32	68.45	59.80	55.00
61845	2.78	2.44	2.48	2.21	2.50	2.73	2.95	2.15	2.45	2.78	2.35	2.12	1.73	1.53	1.36	1.23	1.36	1.45	1.49	2.91	2.88	2.96	2.80	2.76
	-12.05	-15.57	-13.39	-17.64	-11.17	-5.78	-9.39	-26.04	-29.11	-21.26	-18.90	-21.11	-29.25	-32.23	-36.40	-41.11	-41.70	-46.82	-52.51	-42.91	-37.46	-23.88	-19.76	-14.39

O H 61846	42.19	37.89	37.64	34.50	37.53	41.27	42.33	33.95	36.34	40.04	34.80	31.93	27.77	25.35	23.60	22.39	24.19	25.72	28.98	45.53	45.87	43.35	42.01	41.10
	0.68	0.73	0.74	0.81	0.77	0.83	1.11	0.42	0.17	0.04	-0.13	-0.17	-0.02	0.04	0.02	0.07	0.11	0.04	0.13	-0.04	0.48	-0.21	0.41	1.17
	-1.74	-2.24	-1.93	-2.54	-1.61	-0.83	-1.35	-3.74	-3.13	-1.87	-2.72	-3.03	-4.07	-4.63	-5.23	-5.66	-5.64	-5.85	-7.54	-5.71	-5.41	-1.94	-4.35	-2.07
PJM 61847	48.61	45.41	44.28	42.68	43.30	45.01	47.51	45.73	47.68	48.03	44.27	42.07	40.54	39.40	39.23	39.26	41.15	43.83	51.20	64.17	63.03	56.36	51.20	48.21
	2.19	1.92	1.92	1.81	2.00	2.22	2.47	1.73	1.92	2.10	1.77	1.48	1.26	1.14	1.01	0.92	1.01	1.09	1.24	2.39	2.64	2.37	2.27	2.42
	-6.64	-8.58	-7.38	-9.72	-6.15	-3.19	-5.18	-14.21	-12.72	-7.80	-10.29	-11.52	-15.55	-17.59	-19.87	-21.68	-21.70	-22.91	-28.65	-21.92	-20.41	-12.37	-11.68	-7.93
WEST 61752	43.37	38.94	38.71	35.54	38.65	42.43	43.57	35.09	37.56	41.32	35.85	32.89	28.69	26.18	24.38	23.14	25.00	26.60	30.03	47.04	47.48	46.55	41.50	42.33
	1.75	1.64	1.68	1.68	1.79	1.94	2.27	1.31	1.16	1.18	0.74	0.58	0.62	0.56	0.44	0.43	0.54	0.51	0.66	1.08	1.72	1.00	1.49	2.27
	-1.85	-2.39	-2.05	-2.71	-1.71	-0.89	-1.44	-3.99	-3.35	-2.01	-2.90	-3.24	-4.34	-4.95	-5.59	-6.04	-6.03	-6.25	-8.06	-6.11	-5.78	-3.93	-2.76	-2.21