

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

07/31/2024

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	32.40	30.59	28.16	27.27	27.41	29.18	30.95	34.00	36.10	37.98	39.21	42.19	41.53	46.01	48.17	54.11	61.19	67.61	65.40	58.79	54.23	43.70	40.37	37.66
61757	1.66	1.57	1.44	1.40	1.43	1.49	1.56	1.65	1.78	1.74	1.76	1.89	1.75	1.90	1.94	2.33	2.75	3.28	3.64	3.33	3.12	2.47	2.10	1.79
	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
CENTRL	31.08	29.31	26.91	26.00	26.11	28.00	29.63	32.55	34.59	36.93	38.13	41.26	40.86	45.49	47.43	53.33	60.49	66.72	64.11	58.45	53.93	42.70	39.38	36.62
61754	0.34	0.29	0.19	0.13	0.13	0.31	0.23	0.20	0.27	0.40	0.67	0.97	1.07	1.37	1.20	1.55	2.04	2.38	2.35	2.22	1.99	1.24	0.99	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.83	-0.24	-0.12	0.00
DUNWOD	33.20	31.14	28.67	27.74	27.77	29.60	31.66	34.97	37.23	39.17	40.67	43.60	43.05	47.65	50.11	56.59	64.00	70.32	67.20	60.06	55.10	44.64	41.40	38.56
61760	2.46	2.12	1.95	1.86	1.79	1.91	2.26	2.62	2.92	2.93	3.22	3.30	3.26	3.53	3.88	4.82	5.56	5.98	5.44	4.60	3.99	3.42	3.14	2.69
	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
GENESE	30.74	29.08	26.56	25.59	25.77	27.64	29.13	31.87	34.04	36.39	38.20	41.58	41.38	46.28	47.94	53.79	61.19	67.49	64.73	58.34	53.87	42.63	39.26	36.59
61753	0.00	0.06	-0.16	-0.28	-0.21	-0.06	-0.27	-0.48	-0.28	0.15	0.75	1.29	1.59	2.16	1.71	2.02	2.75	3.15	2.96	2.88	2.76	1.40	0.99	0.72
	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
H Q	30.13	28.50	26.24	25.41	25.54	27.22	28.92	31.83	33.70	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.48	35.19
61844	-0.61	-0.52	-0.48	-0.46	-0.44	-0.47	-0.47	-0.52	-0.62	-0.62	-0.82	-0.93	-0.91	-1.06	-1.06	-1.35	-1.70	-1.93	-1.85	-1.66	-1.43	-1.11	-0.96	-0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	1.15	3.89	3.39	7.58	9.69	14.95	21.27	26.93	24.43	18.32	14.20	4.63	1.83	0.00
HUD VL	32.68	30.70	28.27	27.40	27.46	29.18	31.22	34.32	36.52	38.49	39.88	42.79	42.29	46.76	49.23	55.51	62.59	68.97	66.08	59.12	54.23	43.86	40.72	37.95
61758	1.94	1.68	1.55	1.53	1.48	1.49	1.82	1.97	2.20	2.25	2.43	2.50	2.51	2.65	3.00	3.73	4.15	4.63	4.32	3.66	3.12	2.64	2.45	2.08
	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
LONGIL	38.77	36.53	32.89	31.59	31.13	33.19	34.30	36.05	38.78	39.54	40.94	44.09	43.33	48.25	52.00	56.85	83.13	78.00	68.00	60.56	55.71	45.35	41.83	39.24
61762	2.98	2.64	2.41	2.30	2.26	2.38	2.73	3.07	3.43	3.30	3.48	3.50	3.54	4.06	4.16	5.08	6.14	6.75	6.24	5.10	4.60	4.12	3.56	3.37
	-5.05	-4.87	-3.77	-3.41	-2.89	-3.12	-2.17	-0.63	-1.03	0.00	0.00	-0.29	0.00	-0.07	-1.61	0.00	-18.55	-6.91	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	31.79	30.01	27.57	26.65	26.78	28.69	30.48	33.61	35.59	37.76	38.95	42.03	41.50	46.06	48.21	54.05	61.08	67.06	64.63	58.69	54.10	43.29	40.01	37.30
61756	1.05	0.99	0.85	0.78	0.81	1.00	1.09	1.26	1.27	1.38	1.50	1.73	1.71	1.94	1.99	2.28	2.63	2.90	2.90	2.83	2.55	1.94	1.68	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.03	-0.40	-0.43	-0.12	-0.06	0.00
MILLWD	33.08	30.99	28.54	27.61	27.67	29.46	31.54	34.78	37.03	38.96	40.45	43.40	42.85	47.43	49.93	56.33	63.64	70.00	66.95	59.90	54.89	44.44	41.21	38.38
61759	2.34	1.97	1.82	1.73	1.69	1.77	2.14	2.43	2.71	2.72	3.00	3.10	3.06	3.31	3.70	4.56	5.20	5.66	5.19	4.44	3.78	3.22	2.95	2.51
	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.	33.54	31.43	28.88	27.95	27.98	29.79	31.89	35.26	37.54	39.39	40.93	43.88	43.32	47.69	50.09	57.85	63.98	70.00	66.81	60.25	54.87	44.83	41.78	38.95
61761	2.80	2.41	2.16	2.07	2.00	2.10	2.50	2.91	3.23	3.15	3.48	3.59	3.54	3.71	4.07	5.08	5.61	6.12	5.49	4.71	4.09	3.67	3.52	3.09
	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	0.14	0.20	-1.00	0.08	0.45	0.45	-0.08	0.33	0.06	0.00	0.00
NORTH	30.13	28.55	26.26	25.46	25.64	27.39	29.16	32.09	33.84	35.88	36.85	39.53	39.03	43.32	45.54	50.22	56.11	58.62	58.62	52.90	49.22	39.86	37.27	35.22
61755	-0.61	-0.47	-0.45	-0.41	-0.34	-0.30	-0.24	-0.26	-0.48	-0.36	-0.60	-0.77	-0.76	-0.79	-0.69	-1.55	-2.34	-2.83	-2.72	-2.55	-1.89	-1.36	-1.00	-0.64
	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	2.89	0.42	0.01	0.00	0.00	0.00	0.00
NPX	32.40	31.00	30.97	28.30	29.10	30.28	33.30	33.97	36.00	37.83	39.21	41.99	41.38	45.84	48.12	54.00	61.19	67.36	64.66	57.96	53.41	43.16	40.14	37.52
61845	1.66	1.45	1.39	1.37	1.32	1.33	1.50	1.62	1.68	1.59	1.76	1.69	1.59	1.72	1.90	2.22	2.75	3.02	2.90	2.50	2.30	1.94	1.87	1.65
	0.00	-0.53	-2.86	-1.06	-1.80	-1.26	-2.41	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

O H 61846	30.13 -0.61 0.00	28.58 -0.43 0.00	26.02 -0.69 0.00	25.02 -0.85 0.00	25.20 -0.78 0.00	27.00 -0.69 0.00	28.31 -1.09 0.00	30.54 -1.81 0.00	32.91 -1.41 0.00	35.34 -0.90 0.00	37.30 -0.15 0.00	40.78 0.49 0.00	40.70 0.92 0.00	45.70 1.59 0.00	47.15 0.92 0.00	53.28 1.50 0.00	60.61 2.16 0.00	66.84 2.51 0.00	63.86 2.10 0.00	57.68 2.22 0.00	53.15 2.05 0.00	41.80 0.58 0.00	38.57 0.30 0.00	36.26 0.40 0.00
PJM 61847	31.66 0.92 0.00	29.75 0.73 0.00	27.31 0.59 0.00	26.34 0.47 0.00	26.45 0.47 0.00	28.27 0.58 0.00	30.04 0.65 0.00	32.96 0.61 0.00	35.21 0.89 0.00	37.33 1.09 0.00	38.99 1.54 0.00	42.11 1.81 0.00	41.77 1.99 0.00	46.11 2.34 0.35	48.03 2.31 0.51	53.82 3.00 0.96	60.99 3.68 1.14	67.24 4.06 1.15	64.32 3.71 1.15	57.68 3.27 1.05	53.02 2.76 0.85	43.04 1.98 0.16	40.03 1.76 0.00	37.27 1.40 0.00
WEST 61752	30.80 0.06 0.00	29.11 0.09 0.00	26.50 -0.21 0.00	25.49 -0.39 0.00	25.64 -0.34 0.00	27.58 -0.11 0.00	28.98 -0.41 0.00	31.48 -0.87 0.00	33.91 -0.41 0.00	36.39 0.15 0.00	38.46 1.01 0.00	42.03 1.73 0.00	42.05 2.27 0.00	47.30 3.18 0.00	48.77 2.54 0.00	55.19 3.42 0.00	62.77 4.32 0.00	69.10 4.76 0.00	66.08 4.32 0.00	59.56 4.10 0.00	54.79 3.68 0.00	43.04 1.81 0.00	39.64 1.38 0.00	37.20 1.33 0.00