

## Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/14/2024

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	25.68	23.63	21.75	19.66	20.40	22.23	25.19	25.71	26.79	27.58	29.85	32.68	34.52	35.54	35.79	35.53	36.70	40.07	40.45	38.64	35.70	32.74	29.81	27.75
61757	1.22	1.21	1.11	1.01	1.06	1.10	1.20	1.20	1.20	1.27	1.41	1.46	1.55	1.68	1.72	1.64	1.81	1.94	2.00	1.84	1.64	1.71	1.58	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.25	0.45	0.59	0.50	0.25	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	24.63	22.47	20.72	18.73	19.40	21.39	24.35	24.83	25.82	26.90	29.27	32.50	34.45	35.28	35.14	34.79	35.72	38.94	39.56	37.82	34.86	31.59	28.40	26.54
61754	0.17	0.04	0.08	0.07	0.06	0.25	0.36	0.32	0.23	0.34	0.35	0.41	0.34	0.34	0.24	0.21	0.25	0.19	0.31	0.33	0.24	0.19	0.17	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.24	-0.43	-0.54	-0.57	-0.57	-0.50	-0.59	-0.62	-0.80	-0.69	-0.55	-0.37	0.00	0.00
DUNWOD	26.24	24.06	22.08	19.94	20.69	22.45	25.43	26.35	27.69	28.99	31.56	35.07	37.72	39.19	43.02	47.17	57.39	48.26	43.17	41.00	37.44	33.88	30.77	28.47
61760	1.78	1.64	1.44	1.29	1.35	1.31	1.44	1.84	2.10	2.25	2.58	2.88	3.46	3.71	3.78	3.75	4.25	4.57	4.50	4.19	3.37	2.85	2.54	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.29	-0.52	-0.69	-1.12	-4.92	-9.32	-18.25	-5.57	-0.22	0.00	0.00	0.00	0.00	0.00
GENESE	24.16	21.97	20.30	18.35	18.95	21.01	23.94	24.44	25.41	26.48	28.60	31.51	33.24	33.95	33.71	33.51	34.08	37.06	37.46	35.92	33.39	30.35	27.72	26.01
61753	-0.29	-0.45	-0.33	-0.30	-0.39	-0.13	-0.05	-0.07	-0.18	-0.03	-0.09	-0.16	-0.34	-0.41	-0.62	-0.58	-0.80	-1.07	-1.00	-0.88	-0.68	-0.68	-0.51	-0.40
	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	23.29	21.79	20.20	18.26	18.93	20.71	23.56	24.09	25.18	26.00	28.12	31.04	32.86	33.50	33.50	33.31	33.94	37.10	37.42	35.85	33.42	30.44	27.67	26.01
61844	-0.51	-0.45	-0.43	-0.39	-0.41	-0.42	-0.43	-0.42	-0.41	-0.50	-0.57	-0.63	-0.71	-0.86	-0.82	-0.78	-0.94	-1.03	-1.04	-0.96	-0.65	-0.59	-0.56	-0.40
	0.65	0.18	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	25.97	23.81	21.85	19.75	20.50	22.25	25.21	25.93	27.23	28.41	30.89	34.21	36.39	37.33	37.20	36.88	37.96	41.40	41.72	39.82	36.49	33.29	30.29	28.07
61758	1.52	1.39	1.22	1.10	1.16	1.12	1.22	1.42	1.64	1.75	2.01	2.18	2.35	2.58	2.68	2.63	3.07	3.28	3.27	3.02	2.42	2.26	2.06	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.19	-0.35	-0.47	-0.39	-0.20	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	26.85	24.44	22.30	20.16	20.92	22.74	25.55	26.64	28.23	29.60	33.41	35.58	37.95	39.57	43.47	48.23	57.64	60.64	51.24	41.44	38.12	35.91	32.65	30.20
61762	2.40	2.02	1.67	1.51	1.59	1.61	1.56	2.13	2.64	2.86	3.10	3.39	3.69	4.09	4.22	4.09	4.50	5.03	5.15	4.64	4.05	3.54	3.39	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.62	-0.52	-0.69	-1.12	-4.93	-10.05	-18.25	-17.49	-7.63	0.00	0.00	-1.35	-1.03	-0.94
MHK VL	25.04	23.06	21.25	19.23	19.96	21.90	24.95	25.49	26.59	27.59	30.00	33.20	35.05	35.91	35.81	35.46	36.36	39.69	40.20	38.51	35.53	32.41	29.28	27.30
61756	0.78	0.70	0.62	0.58	0.62	0.76	0.96	0.98	1.00	1.06	1.18	1.30	1.17	1.24	1.17	1.09	1.15	1.22	1.31	1.32	1.16	1.18	1.05	0.90
	0.19	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.13	-0.24	-0.30	-0.32	-0.32	-0.27	-0.32	-0.35	-0.44	-0.38	-0.30	-0.21	0.00	0.00
MILLWD	26.09	23.95	21.96	19.83	20.58	22.34	25.31	26.18	27.54	28.82	31.37	34.89	37.53	39.00	42.91	47.08	57.30	48.18	43.17	40.96	37.31	33.73	30.57	28.31
61759	1.64	1.53	1.32	1.18	1.24	1.20	1.32	1.67	1.94	2.09	2.41	2.72	3.29	3.54	3.67	3.68	4.18	4.50	4.50	4.16	3.24	2.70	2.34	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.28	-0.50	-0.67	-1.10	-4.91	-9.31	-18.23	-5.56	-0.22	0.00	0.00	0.00	0.00	0.00
N.Y.C.	26.49	24.24	22.25	20.11	20.87	22.57	25.55	26.52	27.89	32.21	35.52	38.84	40.64	42.25	43.16	49.00	57.76	53.00	43.14	41.96	38.18	37.45	33.59	28.84
61761	2.03	1.82	1.61	1.46	1.53	1.44	1.56	2.01	2.30	2.52	2.87	3.17	3.59	3.88	3.91	3.82	4.29	4.65	4.46	4.34	3.58	3.20	2.88	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.96	-4.01	-3.48	-4.01	-4.92	-11.09	-18.59	-10.23	-0.23	-0.82	-0.54	-3.22	-2.48	0.00
NORTH	20.87	20.90	19.93	18.01	18.67	20.50	23.25	23.90	24.98	25.79	27.92	30.84	32.53	33.15	33.16	32.90	33.56	36.64	37.03	35.59	33.42	30.38	27.61	25.98
61755	-0.81	-0.74	-0.70	-0.63	-0.66	-0.63	-0.74	-0.61	-0.61	-0.71	-0.77	-0.82	-1.04	-1.20	-1.17	-1.19	-1.33	-1.49	-1.42	-1.21	-0.65	-0.65	-0.62	-0.42
	2.78	0.79	0.01	0.01	0.01	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	25.63	23.54	21.65	19.59	20.32	22.04	24.88	25.51	26.64	25.92	27.87	29.29	30.18	32.00	34.11	34.22	37.33	40.60	40.88	39.09	35.84	32.61	29.67	27.59
61845	1.17	1.12	1.01	0.93	0.99	0.91	0.89	1.01	1.05	1.09	1.26	1.39	1.64	1.85	1.89	1.84	2.44	2.48	2.42	2.28	1.77	1.58	1.44	1.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.67	2.08	3.77	5.03	4.21	2.10	1.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	23.62 -0.83 0.00	21.41 -1.01 0.00	19.87 -0.76 0.00	18.00 -0.65 0.00	18.55 -0.79 0.00	20.71 -0.42 0.00	23.56 -0.43 0.00	23.92 -0.59 0.00	24.85 -0.74 0.00	25.95 -0.56 0.00	28.03 -0.66 0.00	30.88 -0.79 0.00	32.39 -1.18 0.00	33.15 -1.20 0.00	32.98 -1.34 0.00	32.69 -1.40 0.00	33.42 -1.46 0.00	36.22 -1.91 0.00	36.65 -1.81 0.00	35.11 -1.69 0.00	32.54 -1.53 0.00	29.67 -1.36 0.00	27.13 -1.10 0.00	25.64 -0.77 0.00
PJM 61847	24.95 0.49 0.00	22.78 0.36 0.00	20.99 0.35 0.00	19.01 0.35 0.00	19.65 0.31 0.00	21.58 0.44 0.00	24.50 0.50 0.00	25.17 0.66 0.00	26.31 0.72 0.00	27.71 0.85 -0.36	30.12 1.00 -0.43	33.30 1.11 -0.53	35.21 1.07 -0.57	36.16 1.27 -0.53	36.01 1.27 -0.41	35.78 1.19 -0.50	36.97 1.57 -0.51	40.00 1.60 -0.28	40.09 1.61 -0.02	38.34 1.47 -0.06	35.19 1.12 0.00	31.96 0.93 0.00	29.08 0.85 0.00	27.07 0.66 0.00
WEST 61752	24.09 -0.37 0.00	21.82 -0.60 0.00	20.24 -0.39 0.00	18.35 -0.30 0.00	18.93 -0.41 0.00	21.18 0.04 0.00	24.14 0.14 0.00	24.61 0.10 0.00	25.57 -0.03 0.00	26.72 0.21 0.00	28.92 0.23 0.00	31.86 0.19 0.00	33.37 -0.20 0.00	34.22 -0.14 0.00	34.05 -0.28 0.00	33.72 -0.37 0.00	34.47 -0.42 0.00	37.28 -0.84 0.00	37.80 -0.65 0.00	36.14 -0.66 0.00	33.46 -0.61 0.00	30.47 -0.56 0.00	27.86 -0.37 0.00	26.25 -0.16 0.00