

# Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

06/28/2022

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	52.24	50.23	46.61	44.98	44.94	47.08	51.44	56.34	55.72	55.33	56.79	58.83	57.28	58.86	61.48	67.58	71.22	78.26	77.21	69.09	64.00	61.95	58.51	55.25
61757	3.73	3.63	3.73	3.60	3.56	3.69	4.07	4.07	3.60	3.60	3.69	3.86	3.66	3.70	4.03	4.64	5.01	5.63	5.41	4.73	4.68	4.58	3.98	4.13
	-0.10	-0.04	0.00	0.00	0.00	0.00	0.00	-0.11	0.09	0.44	0.39	0.20	0.14	-0.01	0.07	0.59	0.52	0.46	-0.54	-0.39	-0.12	-0.21	0.04	-0.07
CENTRL	49.38	47.35	43.43	41.88	42.00	44.13	48.31	53.41	53.26	53.11	54.45	56.05	54.62	56.15	58.62	64.68	67.94	74.55	72.96	65.62	60.74	58.60	55.55	52.27
61754	0.97	0.79	0.56	0.50	0.62	0.74	0.95	1.25	1.04	0.94	0.96	0.88	0.86	0.99	1.09	1.14	1.20	1.46	1.71	1.66	1.54	1.43	0.98	1.22
	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
DUNWOD	53.69	51.49	47.08	45.39	45.27	47.47	51.68	57.01	57.90	58.24	59.89	61.86	60.09	61.59	64.58	73.14	81.18	83.00	79.54	71.00	65.30	63.12	60.56	56.00
61760	5.28	4.93	4.20	4.01	3.89	4.08	4.31	4.85	5.43	5.53	5.78	6.18	5.97	6.18	6.61	7.43	7.80	8.40	8.05	7.04	6.10	5.95	5.73	4.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.54	-0.63	-0.51	-0.35	-0.25	-0.44	-2.17	-6.64	-1.51	-0.24	0.00	0.00	0.00	-0.27	0.00
GENESE	48.66	46.69	42.71	41.09	41.38	43.52	47.70	52.99	52.63	52.38	53.65	55.06	53.82	55.38	58.22	63.98	66.94	73.53	71.90	64.79	60.38	58.26	54.62	52.02
61753	0.24	0.14	-0.17	-0.29	0.00	0.13	0.33	0.83	0.42	0.21	0.16	-0.11	0.05	0.22	0.69	0.45	0.20	0.44	0.64	0.83	1.18	1.08	0.05	0.97
	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	45.00	40.14	40.14	40.14	40.14	42.13	45.99	49.82	49.87	50.66	51.01	51.91	51.01	51.88	53.63	57.94	60.28	64.92	63.59	59.05	56.42	53.83	51.50	48.89
61844	-1.55	-1.49	-1.33	-1.24	-1.24	-1.26	-1.38	-1.56	-1.52	-1.51	-1.60	-1.71	-1.67	-1.71	-1.78	-1.97	-2.07	-2.34	-2.28	-2.05	-1.90	-1.83	-1.69	-1.64
	1.86	4.92	1.41	0.00	0.00	0.00	0.00	0.78	0.83	0.00	0.88	1.55	1.09	1.56	2.11	3.62	4.39	5.83	5.38	2.86	0.88	1.51	1.38	0.52
HUD VL	52.87	50.79	46.52	44.90	44.77	46.91	51.11	56.28	56.89	57.11	58.71	60.63	58.97	60.47	63.50	71.70	80.00	81.44	78.22	69.91	64.47	62.32	59.69	55.29
61758	4.45	4.24	3.64	3.52	3.39	3.51	3.74	4.12	4.49	4.54	4.76	5.07	4.94	5.13	5.64	6.29	6.67	7.17	6.77	5.95	5.27	5.15	4.91	4.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.40	-0.46	-0.38	-0.26	-0.19	-0.33	-1.88	-6.59	-1.18	-0.19	0.00	0.00	0.00	-0.21	0.00
LONGIL	73.45	53.62	50.14	46.77	46.69	48.82	52.91	58.41	59.58	59.87	75.61	79.37	82.79	87.34	87.94	88.31	112.83	125.88	138.16	88.20	82.97	95.70	65.44	57.75
61762	6.83	6.52	5.66	5.38	5.30	5.42	5.54	6.26	7.10	7.15	7.27	7.72	7.63	7.83	8.11	9.02	9.61	10.45	10.05	8.83	7.87	7.60	7.42	6.69
	-18.21	-0.55	-1.61	-0.01	-0.01	-0.01	0.00	0.00	-0.27	-0.55	-14.85	-16.47	-21.39	-24.35	-22.30	-15.76	-36.48	-42.34	-56.85	-15.41	-15.89	-30.92	-3.45	-0.02
MHK VL	49.68	47.84	44.08	42.58	42.58	44.74	48.88	53.62	53.66	53.84	54.85	56.37	55.10	56.35	58.53	64.40	67.39	73.46	72.00	65.19	61.10	58.62	55.90	52.51
61756	1.55	1.40	1.20	1.20	1.20	1.35	1.52	1.77	1.78	1.67	1.71	1.82	1.77	1.82	1.84	2.09	2.13	2.34	2.56	2.37	2.25	2.06	1.80	1.63
	0.28	0.11	0.00	0.00	0.00	0.00	0.00	0.31	0.33	0.00	0.35	0.62	0.43	0.62	0.84	1.23	1.48	1.97	1.82	1.14	0.35	0.60	0.47	0.18
MILLWD	53.26	51.16	46.78	45.15	44.98	47.17	51.35	56.64	57.48	57.81	59.45	61.36	59.65	61.09	64.12	72.46	79.80	82.46	78.97	70.49	64.94	62.72	60.12	55.59
61759	4.84	4.61	3.90	3.77	3.60	3.77	3.98	4.49	5.01	5.12	5.35	5.68	5.54	5.68	6.16	6.93	7.34	7.90	7.48	6.53	5.74	5.54	5.29	4.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.52	-0.61	-0.50	-0.35	-0.24	-0.43	-2.00	-5.72	-1.48	-0.23	0.00	0.00	0.00	-0.26	0.00
N.Y.C.	54.28	52.10	47.47	45.77	45.60	47.73	52.06	57.48	58.37	58.76	60.53	62.59	60.79	62.31	65.39	73.95	81.96	83.90	84.60	71.64	65.89	63.63	61.27	56.52
61761	5.86	5.54	4.59	4.38	4.22	4.34	4.69	5.32	5.90	6.05	6.42	6.90	6.67	6.89	7.42	8.26	8.67	9.28	8.76	7.67	6.69	6.46	6.44	5.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.54	-0.63	-0.52	-0.36	-0.25	-0.44	-2.16	-6.55	-1.53	-4.58	0.00	0.00	0.00	-0.27	0.00
NORTH	43.67	43.58	41.34	40.02	40.02	42.09	45.76	47.10	46.98	50.34	48.03	46.92	47.44	46.81	46.88	46.56	46.49	46.79	46.83	50.00	53.39	48.90	46.94	46.96
61755	-1.89	-1.82	-1.54	-1.36	-1.36	-1.30	-1.61	-1.93	-1.88	-1.83	-1.92	-1.98	-1.93	-2.04	-2.13	-2.35	-2.54	-2.78	-2.71	-2.43	-2.25	-2.17	-2.07	-1.99
	2.85	1.16	0.00	0.00	0.00	0.00	0.00	3.13	3.35	0.01	3.54	6.27	4.39	6.31	8.52	14.63	17.71	23.52	21.72	11.53	3.56	6.10	5.55	2.10
NPX	51.71	49.76	45.83	44.23	44.11	46.30	50.16	55.13	54.00	52.47	53.44	55.95	55.27	57.32	58.90	60.84	65.70	69.81	74.66	68.18	63.04	60.78	56.64	54.16
61845	3.29	3.21	2.96	2.85	2.73	2.91	2.79	2.97	3.19	3.24	3.37	3.58	3.44	3.53	3.80	4.32	4.60	4.97	4.70	4.22	3.85	3.60	3.54	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	2.94	3.42	2.81	1.94	1.37	2.42	7.02	5.64	8.25	1.30	0.00	0.00	0.00	1.47	0.00

O H 61846	48.03 -0.39 0.00	46.00 -0.56 0.00	42.06 -0.82 0.00	40.55 -0.83 0.00	40.84 -0.54 0.00	42.96 -0.43 0.00	46.94 -0.43 0.00	52.47 0.31 0.00	51.90 -0.31 0.00	51.81 -0.36 0.00	52.96 -0.53 0.00	54.12 -1.05 0.00	52.80 -0.97 0.00	54.33 -0.83 0.00	57.30 -0.23 0.00	62.90 -0.64 0.00	65.54 -1.20 0.00	72.29 -0.80 0.00	70.76 -0.50 0.00	63.96 0.00 0.00	59.08 -0.12 0.00	56.94 -0.23 0.00	53.31 -1.25 0.00	51.51 0.46 0.00
PJM 61847	51.13 2.71 0.00	49.02 2.47 0.00	44.85 1.97 0.00	43.24 1.86 0.00	43.28 1.90 0.00	45.48 2.08 0.00	49.59 2.23 0.00	54.97 2.81 0.00	55.27 2.92 -0.13	55.43 2.97 -0.28	56.82 2.99 -0.33	58.48 3.03 -0.27	56.91 2.96 -0.19	58.38 3.09 -0.13	61.39 3.63 -0.24	68.86 3.94 -1.39	75.75 4.00 -5.01	78.35 4.46 -0.80	75.73 4.35 -0.13	67.93 3.97 0.00	62.63 3.43 0.00	60.43 3.26 0.00	57.44 2.73 -0.14	53.96 2.91 0.00
WEST 61752	49.14 0.73 0.00	47.02 0.47 0.00	42.92 0.04 0.00	41.38 0.00 0.00	41.67 0.29 0.00	44.00 0.61 0.00	48.08 0.71 0.00	54.03 1.87 0.00	53.57 1.36 0.00	53.58 1.41 0.00	54.73 1.23 -0.01	56.01 0.83 -0.01	54.63 0.86 -0.01	56.21 1.05 -0.01	59.39 1.84 -0.02	65.12 1.59 0.00	67.80 1.06 0.00	74.70 1.61 0.00	73.25 1.99 0.00	66.20 2.24 0.00	60.85 1.66 0.00	58.60 1.43 0.00	54.68 0.11 0.00	52.84 1.79 0.00