

# Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Zonal Data

02/05/2022

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL	128.02	138.90	77.77	78.63	45.30	64.92	87.62	85.96	101.07	138.56	223.27	321.76	227.02	189.18	182.43	159.83	148.06	171.83	164.69	176.37	153.80	141.70	147.77	337.32
61757	10.91	5.92	6.38	6.03	3.78	5.51	5.04	7.32	5.34	3.77	2.39	1.52	2.17	2.57	2.50	2.69	3.12	3.72	3.58	2.94	5.01	7.59	8.20	28.69
	0.00	-69.19	0.00	-5.38	0.00	0.00	-28.99	-3.65	-42.99	-97.81	-196.82	-304.98	-202.70	-159.91	-153.47	-128.15	-111.82	-130.59	-125.82	-143.89	-98.42	-57.39	-55.56	0.00
CENTRL	116.91	67.79	71.42	67.18	41.58	59.68	57.13	75.64	58.00	47.61	46.72	50.45	43.52	44.69	44.42	44.03	46.25	52.96	51.15	47.57	62.22	83.69	90.71	308.75
61754	-0.20	-0.05	0.03	-0.04	0.06	0.27	0.15	0.23	0.35	0.26	0.02	0.05	0.08	0.12	0.13	0.12	0.09	0.15	0.24	0.22	0.17	0.14	0.04	0.11
	0.00	-4.05	0.00	0.00	0.00	0.00	-3.39	-0.43	-4.91	-10.37	-22.64	-35.15	-21.29	-17.86	-17.84	-14.92	-13.04	-15.29	-15.61	-17.82	-11.68	-6.83	-6.65	0.00
DUNWOD	126.22	131.76	77.02	78.66	45.01	64.48	78.51	84.22	88.17	115.65	166.09	233.95	182.01	145.38	135.03	120.25	114.02	132.04	126.43	132.92	124.19	124.36	130.80	334.36
61760	9.11	5.14	5.63	5.39	3.48	5.07	4.76	6.70	4.79	3.32	2.18	1.43	2.08	2.64	2.63	2.94	3.33	3.76	3.78	3.02	5.05	7.55	7.95	25.72
	0.00	-62.84	0.00	-6.05	0.00	0.00	-20.17	-2.54	-30.64	-75.34	-139.85	-217.26	-157.78	-116.04	-105.94	-88.33	-77.58	-90.76	-87.35	-100.36	-68.78	-40.10	-38.84	0.00
GENESE	115.10	65.96	70.69	66.36	41.13	59.15	55.47	74.41	56.08	45.15	41.09	42.07	39.18	40.33	39.64	39.88	42.49	49.06	46.06	42.10	61.63	79.93	87.08	302.55
61753	-2.01	-0.89	-0.70	-0.86	-0.39	-0.26	-0.71	-0.90	-0.46	-0.20	-0.41	-0.19	-0.23	-0.29	-0.34	-0.45	-0.59	-0.75	-0.49	-0.51	-1.20	-1.97	-1.94	-6.08
	0.00	-3.07	0.00	0.00	0.00	0.00	-2.59	-0.33	-3.80	-8.37	-17.44	-27.00	-17.26	-13.91	-13.52	-11.35	-9.97	-12.29	-11.25	-13.08	-12.47	-5.18	-5.00	0.00
H Q	90.83	62.65	70.14	66.04	40.68	58.05	52.36	73.18	51.26	35.94	23.41	14.83	21.51	21.62	17.86	23.53	31.38	36.48	32.49	25.92	49.02	74.76	82.00	305.69
61844	-1.89	-1.13	-1.25	-1.18	-0.84	-1.36	-1.22	-1.81	-1.48	-1.05	-0.64	-0.43	-0.64	-0.77	-0.78	-0.82	-0.93	-1.04	-1.05	-0.87	-1.34	-1.95	-2.02	-5.92
	24.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.31	7.81	4.63	0.81	0.00	1.76	2.73	0.00	0.00	0.00	-2.97
HUD VL	125.23	126.58	76.36	77.39	44.62	63.94	77.68	83.48	85.35	95.97	156.36	217.48	137.20	129.49	132.04	118.68	112.56	130.35	124.77	131.16	122.67	122.97	129.37	331.71
61758	8.12	4.57	4.98	4.77	3.10	4.53	4.23	5.99	4.29	3.00	1.95	1.26	1.82	2.30	2.29	2.56	2.93	3.36	3.36	2.70	4.51	6.72	7.08	23.08
	0.00	-58.24	0.00	-5.40	0.00	0.00	-19.87	-2.50	-28.32	-55.99	-130.36	-200.96	-113.23	-100.49	-103.29	-87.14	-76.51	-89.47	-86.12	-98.93	-67.80	-39.54	-38.28	0.00
LONGIL	129.55	133.57	79.43	80.88	99.84	127.82	115.91	86.55	103.02	137.21	166.92	234.66	183.05	184.74	167.77	264.23	258.23	287.41	222.60	198.26	166.61	178.77	133.52	342.02
61762	12.44	6.90	8.01	7.59	4.84	7.00	6.47	9.02	6.52	4.40	2.84	1.86	2.69	3.36	3.35	3.80	4.32	4.77	4.77	3.90	6.52	9.78	10.63	33.39
	0.00	-62.89	-0.03	-6.08	-53.48	-61.41	-55.85	-2.54	-43.76	-95.82	-140.02	-217.54	-158.21	-154.68	-137.97	-231.44	-220.80	-245.12	-182.53	-164.83	-109.73	-92.28	-38.88	0.00
MHK VL	122.43	78.52	74.64	71.34	43.46	62.27	60.32	79.30	61.31	49.94	51.12	54.92	44.89	45.68	45.01	46.14	50.05	58.02	56.75	53.26	67.22	89.00	96.34	324.00
61756	5.32	2.89	3.25	3.03	1.95	2.86	2.61	3.79	2.69	1.90	1.17	0.74	1.03	1.20	1.16	1.30	1.60	1.95	1.90	1.61	2.73	4.08	4.36	15.37
	0.00	-11.85	0.00	-1.09	0.00	0.00	-4.12	-0.52	-5.88	-11.06	-25.89	-38.92	-21.71	-17.78	-17.40	-15.86	-15.34	-18.55	-19.55	-22.12	-14.12	-8.21	-7.97	0.00
MILLWD	126.03	131.95	76.93	78.60	44.95	64.42	78.61	84.19	88.28	115.51	166.91	235.19	181.64	145.65	135.72	120.85	114.54	132.67	127.02	133.63	124.63	124.50	130.95	333.93
61759	8.92	5.03	5.54	5.31	3.43	5.01	4.70	6.65	4.74	3.31	2.16	1.41	2.03	2.57	2.56	2.87	3.26	3.71	3.70	2.98	4.96	7.38	7.80	25.30
	0.00	-63.14	0.00	-6.07	0.00	0.00	-20.33	-2.56	-30.80	-75.22	-140.70	-218.52	-157.46	-116.39	-106.71	-89.00	-78.17	-91.44	-88.02	-101.12	-69.30	-40.41	-39.13	0.00
N.Y.C.	126.55	132.02	77.31	78.91	45.20	64.76	78.79	84.50	88.36	115.76	165.35	198.19	222.93	174.95	138.86	123.99	141.05	214.45	241.20	173.35	124.50	124.84	131.25	335.47
61761	9.44	5.36	5.92	5.63	3.67	5.35	5.02	6.97	4.96	3.47	2.31	1.53	2.20	2.83	2.80	3.14	3.54	3.95	4.00	3.17	5.31	8.00	8.38	26.83
	0.00	-62.87	0.00	-6.06	0.00	0.00	-20.18	-2.54	-30.66	-75.31	-138.99	-181.41	-198.58	-145.42	-109.60	-91.87	-104.39	-172.99	-201.91	-140.65	-68.82	-40.13	-38.86	0.00
NORTH	118.25	64.28	71.84	67.57	41.59	59.12	53.10	73.74	51.24	35.82	23.35	14.75	21.36	8.46	-5.81	9.36	28.72	36.38	29.11	19.82	49.28	75.40	83.04	307.03
61755	1.14	0.49	0.46	0.35	0.07	-0.29	-0.49	-1.25	-1.50	-1.17	-0.71	-0.51	-0.79	-1.08	-1.09	-1.15	-1.16	-1.14	-1.23	-0.99	-1.09	-1.32	-0.98	-1.60
	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	17.16	31.17	18.48	3.23	0.00	4.96	8.72	0.00	0.00	0.00	0.00
NPX	113.03	347.88	76.58	118.44	79.25	85.82	96.93	102.48	107.78	158.75	192.09	266.97	199.57	161.31	151.74	134.20	126.14	147.17	139.05	149.13	134.72	129.72	136.08	274.78
61845	8.34	4.72	5.19	4.99	3.15	4.57	4.20	5.91	4.22	2.93	1.89	1.21	1.74	2.11	2.11	2.32	2.64	3.04	2.89	2.35	4.00	6.15	6.69	21.64
	12.42	-279.39	0.00	-46.23	-34.58	-21.84	-39.14	-21.58	-50.82	-118.83	-166.14	-250.50	-175.68	-132.50	-123.18	-102.89	-90.39	-106.60	-100.87	-117.25	-80.35	-46.86	-45.37	55.49

OH	105.33	64.27	68.07	63.75	39.56	56.93	53.54	70.56	54.54	45.38	44.83	49.21	41.98	42.83	42.45	41.83	43.66	48.40	47.10	43.41	35.80	50.60	83.11	285.31
61846	-7.22	-3.54	-3.32	-3.47	-1.95	-2.48	-3.45	-4.86	-3.14	-1.99	-1.87	-1.04	-1.43	-1.71	-1.76	-2.06	-2.55	-3.24	-2.80	-2.53	-4.70	-7.57	-7.40	-23.32
	4.55	-4.02	0.00	0.00	0.00	0.00	-3.41	-0.43	-4.94	-10.38	-22.64	-34.99	-21.26	-17.83	-17.75	-14.91	-13.10	-14.12	-14.60	-16.41	9.86	18.54	-6.49	0.00
PJM	56.33	81.09	22.17	21.16	36.21	25.91	43.23	44.31	62.20	68.92	77.33	-32.12	50.19	71.21	49.82	55.69	44.04	75.57	70.42	71.98	67.91	67.21	68.07	100.00
61847	1.21	0.78	0.89	0.79	0.65	1.10	0.69	0.90	0.73	0.48	0.12	0.16	0.25	0.43	0.45	0.49	0.43	0.40	0.62	0.44	0.56	0.73	0.84	2.73
	61.98	-16.53	50.10	46.85	5.97	34.59	11.04	31.58	-8.73	-31.45	-53.15	47.54	-27.80	-44.07	-22.92	-26.22	-10.50	-37.65	-34.49	-42.01	-16.99	10.22	16.78	211.37
WEST	113.29	66.28	69.94	65.42	40.62	58.48	55.20	72.66	56.35	47.04	46.90	51.83	43.90	44.71	44.31	43.57	45.41	50.90	49.18	45.62	55.98	78.85	86.15	294.21
61752	-3.82	-1.76	-1.45	-1.80	-0.90	-0.93	-1.99	-2.78	-1.63	-0.97	-1.20	-0.61	-0.81	-0.93	-0.98	-1.22	-1.59	-2.08	-1.58	-1.48	-2.94	-4.95	-4.74	-14.42
	0.00	-4.26	0.00	0.00	0.00	0.00	-3.61	-0.46	-5.24	-11.03	-24.05	-37.18	-22.57	-18.93	-18.83	-15.81	-13.89	-15.46	-15.46	-17.57	-8.55	-7.09	-6.87	0.00