

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/21/2022

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	327.28	255.17	197.18	235.36	219.84	213.58	319.61	261.77	256.16	189.95	344.38	438.08	917.94	390.29	261.34	457.99	381.73	435.32	349.79	387.68	420.40	477.02	268.75	283.06
61757	2.42	2.69	3.69	2.99	2.91	3.56	1.67	3.87	4.49	6.96	5.53	4.74	3.39	0.80	9.08	2.41	4.29	4.99	5.35	5.15	4.25	3.86	3.97	3.47
	-296.10	-219.88	-147.12	-195.26	-181.32	-166.60	-297.61	-211.28	-198.99	-100.02	-274.24	-379.74	-875.88	-379.99	-147.91	-428.45	-329.89	-375.22	-285.05	-325.51	-369.35	-430.11	-218.54	-238.78
CENTRL	40.17	42.08	53.18	45.84	43.75	51.26	31.70	55.32	62.21	88.60	70.14	76.57	81.85	12.06	110.62	43.05	49.44	71.04	72.62	75.06	65.74	62.56	56.46	51.50
61754	0.53	0.49	0.64	0.55	0.53	0.80	0.40	1.14	1.14	1.52	1.17	0.97	0.79	0.21	2.47	0.60	1.02	1.26	1.42	1.69	1.46	1.24	1.14	0.96
	-10.88	-9.00	-6.16	-8.19	-7.60	-7.04	-10.97	-7.56	-8.39	-4.10	-4.36	-22.00	-42.39	-2.36	-3.79	-15.32	-0.87	-14.67	-11.81	-16.34	-17.49	-18.28	-9.08	-9.74
DUNWOD	115.59	108.08	103.55	109.64	102.72	106.47	113.23	117.20	119.74	123.20	158.07	179.23	335.90	419.48	290.36	238.76	158.23	181.32	156.12	165.96	168.21	183.15	119.99	120.12
61760	2.60	3.29	4.54	3.41	3.42	4.08	1.88	4.57	5.23	8.64	7.02	5.88	4.08	0.89	9.22	2.64	5.16	6.16	6.63	6.05	4.68	4.14	4.62	4.01
	-84.23	-72.19	-52.64	-69.13	-63.68	-58.97	-91.02	-66.01	-61.83	-31.59	-86.44	-119.75	-293.14	-409.10	-176.79	-208.99	-105.53	-120.05	-90.09	-102.88	-116.72	-135.96	-69.13	-75.30
GENESE	29.51	33.15	46.92	37.63	36.07	44.20	20.70	47.50	53.17	83.53	65.08	53.75	38.84	10.17	108.41	27.96	48.57	56.21	60.56	58.75	48.34	44.25	47.49	42.03
61753	0.75	0.56	0.55	0.53	0.45	0.79	0.37	0.88	0.48	0.55	0.47	0.14	0.17	0.26	4.05	0.83	1.03	1.10	1.17	1.73	1.53	1.21	1.25	1.23
	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	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	27.90	31.60	45.02	35.97	34.48	42.04	19.72	45.16	51.07	80.43	62.49	51.83	30.21	2.73	108.90	26.17	54.66	52.28	57.30	49.06	40.57	42.32	44.70	39.22
61844	-0.86	-0.99	-1.35	-1.13	-1.14	-1.38	-0.62	-1.46	-1.61	-2.55	-2.11	-1.77	-1.25	-0.31	-3.33	-0.95	-1.71	-1.99	-2.10	-2.12	-1.72	-1.49	-1.54	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.20	6.45	-7.87	0.00	-8.82	0.84	0.00	5.85	4.51	-0.77	0.00	0.26
HUD VL	117.21	108.85	102.95	109.39	102.60	106.22	113.80	116.21	120.82	122.77	159.51	181.29	332.56	337.11	247.65	213.14	160.00	183.32	157.71	168.19	171.21	186.82	121.40	121.65
61758	2.23	2.79	3.86	2.89	2.90	3.40	1.55	3.79	4.39	7.29	5.95	5.01	3.50	0.79	8.39	2.38	4.54	5.37	5.72	5.25	4.07	3.59	3.94	3.40
	-86.23	-73.47	-52.71	-69.39	-64.08	-59.40	-91.92	-65.81	-63.75	-32.50	-88.96	-122.68	-290.39	-326.83	-134.91	-183.63	-107.91	-122.84	-92.59	-105.92	-120.34	-140.19	-71.22	-77.45
LONGIL	134.12	136.60	135.80	110.55	103.61	108.66	129.97	132.52	128.03	125.13	161.52	180.02	336.27	417.94	323.42	324.36	158.30	190.00	178.86	178.74	170.96	188.92	155.06	152.07
61762	3.19	4.01	5.60	4.26	4.26	5.12	2.35	5.56	5.92	9.76	7.84	6.61	4.53	0.87	9.31	2.72	5.19	7.05	7.77	6.92	5.12	4.29	5.45	4.85
	-102.17	-100.00	-83.83	-69.18	-63.73	-60.12	-107.28	-80.34	-69.43	-32.40	-89.08	-119.81	-293.06	-407.57	-209.76	-294.51	-105.57	-127.84	-111.70	-114.79	-119.04	-141.60	-103.37	-106.41
MHK VL	29.74	33.61	47.76	38.20	36.69	44.89	21.07	48.54	54.88	86.36	77.63	71.62	75.08	28.49	113.22	44.25	63.65	75.28	75.07	80.17	71.11	65.78	57.90	52.66
61756	0.98	1.03	1.39	1.10	1.07	1.47	0.74	1.93	2.19	3.39	2.58	2.14	1.60	0.38	3.79	0.94	1.75	2.13	2.39	2.44	2.03	1.81	1.80	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.45	-15.87	-34.81	-18.62	-5.08	-16.19	-14.36	-18.05	-13.28	-20.71	-22.28	-20.92	-9.85	-10.42
MILLWD	116.07	108.36	103.53	109.73	102.80	106.62	113.76	117.31	120.05	123.04	158.64	180.26	333.52	380.37	269.32	226.37	158.87	182.10	156.88	166.89	169.29	184.39	120.47	120.68
61759	2.47	3.11	4.29	3.21	3.21	3.82	1.75	4.28	4.92	8.17	6.70	5.64	3.93	0.87	8.99	2.59	4.98	5.97	6.41	5.87	4.54	3.98	4.40	3.81
	-84.84	-72.65	-52.86	-69.42	-63.97	-59.38	-91.67	-66.42	-62.45	-31.90	-87.34	-121.02	-290.92	-370.01	-155.98	-196.66	-106.34	-121.03	-91.08	-103.99	-117.95	-137.37	-69.83	-76.06
N.Y.C.	115.86	108.45	104.06	110.02	103.09	106.92	113.45	117.69	120.26	123.89	157.77	179.31	335.95	418.47	288.38	239.26	159.37	181.58	156.48	173.16	177.77	203.66	120.30	139.78
61761	2.82	3.62	5.02	3.76	3.76	4.51	2.09	5.05	5.72	9.32	7.52	6.19	4.21	0.88	9.09	2.70	5.38	6.40	6.85	6.28	4.82	4.28	4.90	4.24
	-84.28	-72.23	-52.66	-69.16	-63.71	-58.98	-91.03	-66.02	-61.86	-31.60	-85.65	-119.52	-293.08	-408.11	-174.94	-209.43	-106.43	-120.08	-90.24	-109.86	-126.15	-156.34	-69.15	-94.74
NORTH	9.93	16.49	34.48	22.17	21.61	30.24	1.76	32.68	37.77	73.38	43.79	26.08	-18.57	-13.20	91.43	0.80	22.81	24.53	37.10	15.55	6.71	9.62	29.51	22.99
61755	-1.00	-1.21	-1.71	-1.45	-1.51	-1.68	-0.70	-1.63	-1.77	-2.88	-2.44	-2.08	-1.47	-0.36	-4.78	-1.41	-2.59	-3.00	-3.15	-3.03	-2.50	-2.15	-2.04	-1.80
	17.83	14.89	10.18	13.48	12.50	11.49	17.87	12.31	13.14	6.71	18.37	25.45	55.78	22.33	8.14	24.92	22.15	27.58	19.15	38.45	37.60	31.27	14.69	16.00
NPX	230.76	155.97	116.13	130.70	124.24	122.51	189.13	159.10	174.18	147.04	231.51	279.54	568.47	327.68	246.77	341.41	253.50	279.49	228.98	251.68	266.36	299.60	177.47	184.04
61845	1.84	2.20	3.08	2.44	2.40	2.82	1.28	2.95	3.37	5.46	4.50	3.75	2.59	0.60	6.34	1.82	3.37	3.93	4.09	3.77	2.98	2.67	2.96	2.70
	-200.16	-121.18	-66.68	-91.15	-86.22	-76.27	-167.51	-109.52	-118.13	-58.61	-162.41	-222.19	-527.20	-317.60	-136.07	-312.47	-202.59	-220.46	-165.50	-190.89	-216.58	-253.89	-128.27	-140.54

OH 61846	39.64	41.28	51.67	44.87	42.71	50.02	31.14	53.37	58.27	83.42	65.41	49.65	51.83	20.74	109.85	25.85	60.07	70.68	69.61	69.88	61.77	62.04	54.89	50.74
	-0.23	-0.59	-1.05	-0.63	-0.70	-0.57	-0.33	-0.92	-1.94	-3.63	-2.74	-2.63	-1.89	-0.15	0.42	-0.31	-1.29	-1.58	-1.79	-0.77	-0.49	-0.62	-0.51	-0.04
	-11.11	-9.28	-6.35	-8.40	-7.79	-7.17	-11.13	-7.67	-7.53	-4.08	-3.56	1.32	-15.06	-11.40	-5.07	0.96	-13.81	-17.15	-12.00	-13.63	-15.46	-19.62	-9.16	-9.98
PJM 61847	81.06	77.66	79.78	80.06	75.34	80.67	65.37	88.26	92.33	105.40	117.81	123.81	208.82	264.28	233.46	161.16	123.04	131.12	116.96	122.46	120.06	129.35	90.38	90.97
	1.07	1.31	1.75	1.34	1.36	1.70	0.77	2.06	2.13	3.20	2.59	2.14	1.51	0.36	4.27	1.09	2.13	2.59	2.71	2.73	2.11	1.82	2.00	1.85
	-51.23	-43.76	-31.66	-41.62	-38.37	-35.55	-44.26	-39.59	-37.52	-19.23	-50.63	-68.06	-168.64	-254.43	-124.84	-132.94	-73.36	-73.42	-54.85	-62.71	-71.15	-84.49	-42.14	-48.31
WEST 61752	41.26	42.78	53.09	46.31	44.05	51.46	32.65	55.15	60.18	85.59	66.15	48.73	51.76	21.78	112.36	44.46	62.51	72.12	71.78	72.55	64.42	63.22	56.74	52.46
	0.24	-0.05	-0.28	-0.06	-0.15	0.13	0.02	0.06	-0.73	-1.88	-1.37	-1.33	-0.96	0.04	2.40	0.19	-0.30	-0.36	-0.48	0.46	0.52	0.29	0.39	0.66
	-12.27	-10.24	-7.00	-9.27	-8.59	-7.90	-12.29	-8.48	-8.23	-4.50	-2.91	3.54	-14.05	-12.25	-5.61	-17.15	-15.26	-17.38	-12.87	-15.07	-17.10	-19.89	-10.10	-10.99