

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

01/29/2021

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 61757	153.54	95.15	61.10	94.15	104.73	64.06	133.91	142.21	174.95	185.74	227.58	145.41	147.21	154.07	132.53	157.09	87.46	587.29	209.91	129.48	180.38	126.34	177.92	151.36
	-2.26	1.28	-0.06	-0.60	-0.90	-0.38	1.12	2.82	1.00	1.18	-1.09	3.99	1.64	0.31	-0.24	-0.47	-0.10	39.95	1.61	3.07	0.55	0.87	-0.86	1.23
	-183.86	-78.02	-61.86	-102.15	-116.79	-69.11	-119.33	-108.11	-162.26	-170.81	-241.66	-93.27	-125.48	-149.98	-135.92	-164.12	-88.95	-19.40	-187.77	-86.75	-172.76	-114.33	-189.84	-134.67
CENTRL 61754	-5.50	25.40	6.84	5.08	3.13	3.73	28.17	44.59	31.37	34.59	16.76	59.54	35.49	22.30	13.78	13.67	9.49	529.18	43.76	50.41	28.50	25.20	12.44	31.95
	-0.11	0.02	0.00	-0.01	-0.04	-0.02	0.11	-0.10	-0.05	0.00	0.03	-0.10	-0.10	0.00	0.01	-0.02	-0.02	-1.13	0.00	-0.01	-0.02	-0.05	0.06	-0.07
	-22.67	-9.53	-7.54	-12.50	-14.32	-8.42	-14.59	-13.41	-19.73	-20.83	-29.72	-11.49	-15.50	-18.52	-16.91	-20.25	-10.89	-2.37	-23.22	-10.76	-21.45	-14.11	-23.44	-16.56
DUNWOD 61760	104.91	74.48	44.80	67.31	74.03	45.84	102.18	113.08	132.07	140.65	163.58	121.34	114.15	114.32	96.40	113.37	63.80	592.91	160.37	107.25	134.59	96.18	127.39	115.73
	-2.29	1.18	-0.05	-0.50	-0.80	-0.34	1.04	2.54	1.05	1.24	-1.21	4.52	1.87	0.35	-0.29	-0.61	-0.13	50.74	1.99	3.93	0.69	1.09	-0.99	1.30
	-135.26	-57.44	-45.56	-75.22	-85.99	-50.85	-87.68	-79.26	-119.33	-125.66	-177.78	-68.67	-92.19	-110.19	-99.84	-120.54	-65.31	-14.23	-137.84	-63.66	-126.83	-83.95	-139.44	-98.97
GENESE 61753	-10.13	22.92	5.16	2.43	0.14	1.93	24.51	40.21	26.41	29.34	10.44	54.93	31.02	17.81	9.79	9.13	7.00	505.89	37.49	46.10	23.00	21.31	7.40	27.49
	0.54	-0.31	0.02	0.19	0.26	0.08	-0.25	-1.43	-0.59	-0.57	0.55	-2.04	-0.92	-0.14	0.12	0.20	-0.01	-23.87	-0.76	-1.74	-0.36	-0.61	0.56	-0.68
	-17.39	-7.38	-5.85	-9.64	-11.04	-6.53	-11.30	-10.36	-15.31	-16.15	-22.89	-8.83	-11.85	-14.16	-12.82	-15.48	-8.39	-1.83	-17.70	-8.17	-16.29	-10.78	-17.90	-12.71
H Q 61844	-27.63	14.88	-0.70	-7.27	-10.93	-4.56	12.54	30.67	7.51	8.49	-16.45	28.26	9.23	2.41	-3.08	-6.41	-1.33	516.87	12.50	41.01	5.66	10.90	-10.84	15.15
	0.71	-0.32	0.01	0.14	0.23	0.11	-0.30	-0.61	-0.22	-0.30	0.28	-1.11	-0.42	-0.09	0.07	0.15	0.05	-11.07	-0.47	-0.92	-0.16	-0.25	0.22	-0.31
	0.27	0.64	0.00	0.00	0.00	0.00	0.62	0.00	3.96	4.97	3.73	18.78	10.44	1.29	0.00	0.00	0.00	0.00	7.56	-2.26	1.26	0.00	0.00	0.00
HUD VL 61758	104.49	74.08	44.58	67.00	73.68	45.65	101.69	112.46	131.50	140.11	163.14	120.52	113.49	113.79	95.98	112.86	63.44	585.63	159.32	106.36	133.77	95.55	126.65	115.00
	-2.05	1.06	-0.04	-0.46	-0.72	-0.31	0.93	2.29	0.92	1.09	-1.06	3.93	1.60	0.29	-0.25	-0.52	-0.11	43.55	1.72	3.41	0.60	0.95	-0.86	1.13
	-134.59	-57.17	-45.33	-74.87	-85.56	-50.63	-87.30	-78.89	-118.89	-125.26	-177.19	-68.44	-91.80	-109.71	-99.38	-119.94	-64.94	-14.15	-137.07	-63.29	-126.10	-83.46	-138.57	-98.41
LONGIL 61762	169.69	110.72	107.67	106.85	108.90	136.69	192.56	204.08	161.19	141.84	181.63	238.65	197.16	207.64	136.26	159.38	247.86	704.48	226.46	175.93	295.25	165.57	127.32	115.74
	-2.59	1.35	-0.06	-0.60	-0.94	-0.39	1.20	2.36	0.91	1.13	-1.15	4.69	1.94	0.35	-0.30	-0.52	-0.15	50.39	1.85	3.56	0.68	1.11	-0.99	1.30
	-200.34	-93.52	-108.44	-114.85	-120.99	-141.75	-177.90	-170.44	-148.58	-126.96	-195.77	-185.81	-175.13	-203.50	-139.71	-166.48	-249.39	-126.15	-204.08	-132.71	-287.50	-153.32	-139.37	-98.97
MHK VL 61756	-3.72	27.17	7.85	6.72	5.05	4.92	33.02	47.63	50.62	57.63	34.36	136.79	78.93	28.89	14.60	15.08	10.63	555.59	57.61	53.35	31.19	27.61	15.23	35.26
	-0.84	0.50	-0.02	-0.24	-0.38	-0.16	0.53	1.25	0.50	0.59	-0.58	2.06	0.85	0.16	-0.13	-0.28	-0.04	25.01	0.98	1.80	0.32	0.51	-0.48	0.65
	-25.18	-10.82	-8.59	-14.37	-16.59	-9.75	-19.03	-15.10	-38.43	-43.29	-47.93	-86.58	-57.99	-24.94	-17.87	-21.93	-12.05	-2.64	-36.10	-11.88	-23.81	-15.95	-26.78	-19.16
MILLWD 61759	106.65	75.17	45.37	68.27	75.14	46.49	103.29	114.07	133.64	142.33	165.98	122.00	115.31	115.78	97.71	114.93	64.63	591.45	162.09	107.95	136.18	97.25	129.21	116.98
	-2.24	1.16	-0.05	-0.50	-0.79	-0.33	1.03	2.51	1.03	1.21	-1.18	4.38	1.81	0.34	-0.28	-0.59	-0.13	49.10	1.93	3.81	0.67	1.06	-0.96	1.26
	-136.95	-58.17	-46.12	-76.18	-87.09	-51.50	-88.81	-80.29	-120.92	-127.36	-180.16	-69.48	-93.42	-111.66	-101.14	-122.08	-66.14	-14.42	-139.62	-64.47	-128.44	-85.05	-141.23	-100.27
N.Y.C. 61761	104.73	74.52	44.79	67.27	73.96	45.74	102.25	113.28	127.99	136.17	183.40	252.18	144.16	149.21	134.16	143.69	134.77	644.88	255.40	152.11	186.59	133.80	128.04	115.82
	-2.44	1.23	-0.05	-0.54	-0.85	-0.36	1.13	2.76	1.14	1.35	-1.31	4.89	2.03	0.38	-0.32	-0.66	-0.15	54.59	2.12	4.23	0.75	1.17	-1.08	1.41
	-135.24	-57.43	-45.55	-75.21	-85.97	-50.77	-87.66	-79.24	-115.16	-121.07	-197.70	-199.14	-122.03	-145.05	-137.63	-150.91	-136.30	-62.36	-232.75	-108.22	-178.76	-121.48	-140.18	-98.96
NORTH 61755	-27.65	15.68	-0.70	-7.36	-11.09	-4.61	15.31	30.85	26.59	32.59	1.61	118.36	60.15	8.65	-3.10	-6.47	-1.33	520.26	30.37	38.88	6.98	11.02	-11.02	15.38
	0.41	-0.18	0.01	0.04	0.07	0.06	-0.20	-0.43	-0.15	-0.20	0.12	-0.52	-0.11	-0.06	0.05	0.09	0.05	-7.67	-0.40	-0.78	-0.10	-0.12	0.04	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	-2.05	0.00	-15.05	-19.03	-14.49	-70.73	-40.17	-4.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	128.75	83.80	52.81	81.44	89.24	54.83	117.42	126.68	151.58	162.40	195.23	132.01	129.73	133.54	114.03	134.75	75.30	576.48	178.89	119.29	155.36	113.14	149.04	132.74
	-1.98	1.05	-0.05	-0.48	-0.72	-0.30	0.84	2.09	0.75	0.88	-0.83	3.11	1.27	0.24	-0.20	-0.38	-0.08	31.81	1.28	2.53	0.46	0.72	-0.70	0.95
	-158.78	-66.91	-53.57	-89.32	-101.11	-59.80	-103.12	-93.30	-139.14	-147.76	-209.06	-80.75	-108.37	-129.52	-117.37	-141.70	-76.77	-16.73	-157.08	-77.09	-147.83	-101.27	-160.80	-116.34

OH	-5.14	24.27	6.51	4.90	3.04	3.56	26.50	40.51	28.96	31.53	16.36	53.50	32.24	9.95	-7.69	-3.70	8.93	467.91	40.04	50.28	24.92	22.93	12.11	29.48
61846	1.63	-0.90	0.06	0.48	0.68	0.24	-0.79	-3.41	-1.39	-1.48	1.47	-5.44	-2.34	-0.39	0.33	0.61	0.05	-62.26	-2.17	-4.47	-0.86	-1.41	1.25	-1.53
	-21.29	-9.32	-7.16	-11.83	-13.52	-7.99	-13.83	-12.64	-18.66	-19.25	-27.88	-10.79	-14.49	-6.56	4.87	-2.25	-10.27	-2.24	-21.67	-15.08	-18.71	-13.20	-21.92	-15.56
PJM	55.23	50.95	27.54	39.21	42.09	26.73	67.99	80.33	83.23	74.51	96.71	99.17	79.06	74.32	61.16	70.10	43.58	539.45	107.07	84.40	87.74	65.20	75.47	76.79
61847	-0.32	0.13	0.00	-0.02	-0.06	-0.02	0.14	-0.20	-0.07	-0.02	0.05	-0.11	-0.09	0.00	0.00	-0.04	-0.03	-0.35	0.02	0.19	0.01	-0.01	0.02	-0.02
	-83.60	-34.97	-28.25	-46.64	-53.32	-31.42	-54.39	-49.25	-71.61	-60.78	-109.66	-51.12	-59.06	-70.54	-64.31	-76.71	-45.00	-11.86	-86.52	-44.54	-80.66	-54.07	-86.51	-61.36
WEST	-4.04	25.03	7.06	5.67	3.86	4.11	27.95	42.47	30.89	34.00	18.40	55.39	33.77	22.15	14.04	14.35	9.72	480.24	42.17	46.97	27.92	24.27	13.57	31.06
61752	1.04	-0.56	0.05	0.33	0.45	0.16	-0.44	-2.53	-1.07	-1.13	1.16	-4.41	-1.95	-0.31	0.27	0.48	0.04	-50.11	-1.73	-3.48	-0.66	-1.11	0.98	-1.17
	-22.98	-9.74	-7.72	-12.74	-14.57	-8.62	-14.93	-13.72	-20.27	-21.37	-30.24	-11.65	-15.63	-18.68	-16.92	-20.44	-11.07	-2.41	-23.36	-10.79	-21.51	-14.23	-23.64	-16.77