

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/21/2022

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	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	150.10	196.85	151.34	194.43	286.71	271.71	839.43	295.47	211.86	203.42	163.74	174.05	184.69	191.79	275.94	285.06	327.56	282.65	416.05	247.05	424.10	228.52	196.30	122.88
	0.32	1.17	0.21	-0.30	-0.91	-0.36	0.03	3.97	0.48	0.15	0.32	-0.35	-0.53	-0.59	-0.60	-1.47	-0.83	-0.79	-0.94	-0.92	-1.25	-0.65	-0.26	0.18
	-142.58	-167.66	-146.22	-201.56	-308.96	-280.38	-837.58	-202.96	-200.67	-199.85	-156.41	-181.72	-196.33	-204.91	-289.83	-319.38	-346.82	-302.68	-440.44	-268.59	-453.10	-243.32	-202.71	-118.55
CENTRL 61754	20.13	43.51	17.98	11.22	6.56	19.07	87.08	121.49	33.32	24.15	23.30	9.30	6.95	5.97	13.80	-3.70	14.90	10.97	19.46	4.92	12.97	7.56	12.04	15.01
	0.11	0.43	0.03	-0.06	-0.21	-0.10	0.13	1.77	0.21	0.09	0.16	-0.20	-0.25	-0.28	-0.31	-0.54	-0.37	-0.42	-0.54	-0.41	-0.68	-0.34	-0.14	0.11
	-12.82	-15.07	-13.05	-18.11	-28.11	-27.49	-85.13	-31.17	-22.39	-20.65	-16.13	-16.82	-18.31	-18.78	-27.41	-29.67	-33.70	-30.63	-43.45	-25.95	-41.40	-22.06	-18.33	-10.73
DUNWOD 61760	91.86	128.76	91.53	111.77	159.87	156.67	495.51	214.31	129.84	121.50	101.29	102.33	107.67	110.55	157.21	153.21	184.79	158.48	236.33	136.16	237.43	128.42	113.05	74.45
	0.50	1.74	0.32	-0.40	-1.30	-0.56	0.04	6.12	0.82	0.28	0.59	-0.60	-0.87	-0.96	-1.07	-2.65	-1.51	-1.62	-1.84	-1.52	-1.87	-0.97	-0.41	0.30
	-84.17	-99.00	-86.31	-119.01	-182.51	-165.54	-493.65	-119.63	-118.30	-117.79	-93.68	-110.25	-119.66	-124.04	-171.58	-188.70	-204.74	-179.33	-261.63	-158.30	-267.05	-143.55	-119.60	-69.99
GENESE 61753	17.38	39.52	15.27	7.75	1.12	11.95	62.21	102.56	25.12	17.80	18.47	5.88	3.07	2.22	6.66	-10.09	6.32	2.49	8.36	-1.50	4.20	3.03	8.30	12.82
	-0.06	-0.56	-0.15	0.10	0.22	0.09	0.16	-0.58	-0.01	0.03	0.06	-0.16	-0.15	-0.19	-0.22	-0.09	-0.18	-0.16	-0.28	-0.22	-0.68	-0.35	-0.16	0.11
	-10.25	-12.06	-10.52	-14.50	-22.24	-20.18	-60.22	-14.59	-14.42	-14.34	-11.39	-13.35	-14.34	-14.95	-20.18	-22.84	-24.94	-21.89	-32.09	-19.35	-32.63	-17.53	-14.60	-8.55
H Q 61844	7.15	27.90	4.89	-6.83	-21.28	-8.28	-6.06	86.11	10.63	3.38	6.93	-7.22	-10.98	-12.38	-13.12	-32.50	-24.34	-19.01	-11.40	-20.45	-27.51	-14.01	-6.09	2.47
	-0.05	-0.13	-0.01	0.01	0.06	0.03	-0.02	-0.55	-0.09	-0.04	-0.08	0.10	0.13	0.15	0.18	0.34	0.21	0.22	0.25	0.17	0.24	0.14	0.05	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	7.86	1.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.12	0.00	-11.80	0.00	0.00	0.00	0.00	1.66
HUD VL 61758	91.35	128.43	91.09	111.06	158.64	155.72	493.08	214.84	129.34	120.65	97.24	94.89	99.66	104.17	155.30	151.20	183.26	157.09	234.31	134.83	235.09	127.09	111.94	73.76
	0.55	1.97	0.35	-0.45	-1.48	-0.63	0.06	7.13	0.90	0.29	0.61	-0.61	-0.88	-0.97	-1.11	-2.81	-1.63	-1.76	-2.03	-1.68	-2.13	-1.11	-0.46	0.31
	-83.61	-98.44	-85.84	-118.36	-181.46	-164.66	-491.19	-119.16	-117.73	-116.93	-89.63	-102.82	-111.66	-117.68	-169.70	-186.85	-203.32	-178.07	-259.79	-157.13	-264.97	-142.35	-118.55	-69.28
LONGIL 61762	115.40	129.50	118.15	148.37	174.04	184.60	496.15	216.22	163.00	121.67	134.81	133.58	141.23	151.03	174.88	506.97	310.83	170.22	236.96	135.92	237.34	138.09	113.03	197.16
	0.67	2.39	0.44	-0.60	-1.84	-0.74	0.22	6.86	1.09	0.35	0.72	-0.75	-1.10	-1.22	-1.35	-3.33	-1.92	-2.03	-2.35	-1.90	-2.20	-1.24	-0.53	0.41
	-107.53	-99.10	-112.80	-155.80	-197.22	-193.66	-494.11	-120.81	-151.20	-117.89	-127.07	-141.65	-153.44	-164.78	-189.53	-543.15	-331.18	-191.49	-262.76	-158.44	-267.29	-153.48	-119.72	-192.58
MHK VL 61756	21.92	46.57	20.34	14.51	11.68	20.64	85.29	112.85	30.53	21.90	21.24	8.23	5.94	5.57	13.66	-3.90	13.90	8.68	17.89	4.29	15.33	8.79	13.52	16.24
	0.32	1.24	0.21	-0.25	-0.85	-0.37	0.09	4.23	0.52	0.16	0.30	-0.29	-0.42	-0.47	-0.52	-1.36	-0.81	-0.87	-1.07	-0.87	-1.17	-0.57	-0.23	0.15
	-14.41	-17.30	-15.24	-21.61	-33.86	-29.32	-83.37	-20.08	-19.30	-18.32	-13.92	-15.84	-17.48	-18.57	-27.48	-30.31	-33.14	-28.78	-42.41	-25.78	-44.25	-23.52	-19.89	-11.93
MILLWD 61759	92.17	129.16	91.85	112.19	160.53	157.34	497.42	215.09	130.36	122.00	101.68	102.79	108.17	111.03	157.85	153.86	185.47	159.09	237.21	136.69	238.31	129.08	113.62	74.78
	0.51	1.79	0.33	-0.42	-1.36	-0.58	0.04	6.41	0.84	0.29	0.59	-0.60	-0.86	-0.95	-1.07	-2.65	-1.52	-1.64	-1.88	-1.55	-1.94	-1.00	-0.42	0.29
	-84.47	-99.35	-86.62	-119.45	-183.23	-166.23	-495.55	-120.13	-118.80	-118.30	-94.08	-110.71	-120.14	-124.52	-172.21	-189.36	-205.42	-179.96	-262.55	-158.87	-268.00	-144.24	-120.18	-70.32
N.Y.C. 61761	91.93	128.84	91.61	111.84	159.96	156.76	495.84	214.53	129.97	121.59	101.40	102.36	107.70	110.57	157.27	153.16	184.86	158.53	236.44	136.20	237.55	128.49	113.12	74.51
	0.51	1.75	0.34	-0.41	-1.34	-0.58	0.01	6.27	0.87	0.31	0.64	-0.64	-0.92	-1.02	-1.13	-2.84	-1.60	-1.70	-1.92	-1.58	-1.94	-1.00	-0.42	0.31
	-84.23	-99.07	-86.37	-119.09	-182.64	-165.65	-494.00	-119.71	-118.38	-117.87	-93.74	-110.32	-119.74	-124.12	-171.70	-188.85	-204.89	-179.46	-261.82	-158.40	-267.23	-143.64	-119.69	-70.03
NORTH 61755	7.22	28.24	4.99	-6.97	-21.86	-8.49	1.78	89.23	10.72	3.40	6.96	-7.25	-11.07	-12.46	-13.15	-32.98	-18.48	-19.33	-23.61	-20.79	-28.06	-14.07	-6.63	2.26
	0.03	0.22	0.09	-0.13	-0.53	-0.18	-0.05	0.69	0.01	-0.03	-0.05	0.07	0.04	0.07	0.14	-0.13	-0.05	-0.10	-0.16	-0.17	-0.31	0.08	0.04	-0.06
	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	0.52	1.85
NPX 61845	128.21	178.54	129.43	167.43	221.80	212.56	657.25	258.92	169.27	160.98	132.51	139.67	148.26	152.62	215.38	217.83	248.21	219.55	336.92	214.69	330.87	209.35	202.55	96.22
	0.33	1.13	0.22	-0.28	-0.88	-0.35	0.03	3.39	0.46	0.15	0.31	-0.34	-0.53	-0.61	-0.63	-1.52	-0.86	-0.88	-1.05	-0.89	-1.14	-0.62	-0.26	0.19
	-120.69	-149.38	-124.31	-174.55	-244.01	-221.22	-655.40	-166.99	-158.09	-157.41	-125.19	-147.33	-159.91	-165.77	-229.31	-252.20	-267.50	-239.66	-361.41	-236.20	-359.76	-224.13	-208.96	-91.86

O H 61846	33.58	40.64	16.87	10.39	4.53	10.49	50.45	75.82	17.57	13.89	15.93	8.11	5.61	5.14	8.45	-9.20	5.37	0.00	7.41	-1.08	9.14	6.29	10.87	14.21
	-0.28	-1.49	-0.34	0.31	0.88	0.35	0.22	-4.20	-0.43	-0.07	-0.16	0.01	0.09	0.06	0.07	0.98	0.45	0.57	0.57	0.47	0.03	-0.05	-0.05	0.06
	-26.68	-14.11	-12.31	-16.93	-24.98	-18.45	-48.40	8.52	-7.29	-10.54	-9.07	-15.42	-16.63	-17.61	-21.68	-22.66	-23.35	-18.66	-30.29	-19.07	-36.86	-20.49	-17.07	-9.99
PJM 61847	55.19	85.36	54.02	60.66	81.72	84.42	269.73	153.89	70.57	69.10	59.62	55.01	56.45	57.54	83.16	73.03	90.07	80.70	135.04	68.12	122.98	67.01	61.69	42.51
	0.17	0.65	0.07	-0.12	-0.43	-0.19	0.14	2.16	0.27	0.13	0.26	-0.31	-0.41	-0.47	-0.54	-0.96	-0.56	-0.57	-0.67	-0.55	-0.92	-0.50	-0.22	0.19
	-47.83	-56.69	-49.05	-67.62	-103.49	-92.92	-267.77	-63.18	-59.58	-65.55	-52.34	-62.65	-67.97	-70.55	-97.00	-106.83	-109.07	-100.50	-159.15	-89.29	-151.65	-81.67	-68.05	-38.15
WEST 61752	19.81	42.16	17.75	11.39	5.67	10.62	49.72	67.63	16.22	13.33	15.78	9.01	6.50	6.14	9.06	-9.96	4.39	-0.81	7.29	-1.00	10.85	7.41	11.93	15.02
	-0.16	-0.89	-0.26	0.19	0.51	0.17	0.28	-1.69	-0.14	0.03	0.03	-0.12	-0.08	-0.15	-0.16	0.40	0.11	0.17	0.08	0.06	-0.53	-0.34	-0.18	0.17
	-12.78	-15.03	-13.10	-18.03	-26.50	-18.76	-47.61	19.23	-5.65	-9.88	-8.73	-16.45	-17.70	-18.82	-22.52	-22.48	-22.71	-18.24	-30.66	-19.56	-39.13	-21.91	-18.25	-10.69