

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/01/2022

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	161.46	172.17	120.94	136.92	139.02	154.81	251.82	268.18	215.42	163.48	114.50	114.58	118.42	143.19	169.05	197.71	219.67	249.23	211.90	228.95	219.04	233.87	138.70	129.92
	7.22	3.67	9.54	10.78	11.00	10.23	19.57	20.13	16.86	12.46	8.78	4.15	0.15	0.97	-0.26	-0.14	1.76	2.03	3.87	2.31	1.66	0.49	0.03	1.28
	-72.91	-126.70	0.00	0.00	0.00	-29.92	0.00	0.00	0.00	0.00	-0.57	-62.35	-116.50	-130.73	-172.38	-199.42	-198.12	-225.39	-167.35	-202.74	-199.61	-228.04	-138.30	-114.44
CENTRL 61754	89.95	57.10	110.71	125.49	127.42	117.99	231.07	246.35	196.98	149.55	104.01	55.06	15.63	25.14	16.09	21.32	43.33	49.06	60.96	48.52	42.03	32.98	17.10	28.07
	-0.26	-0.10	-0.68	-0.65	-0.60	-0.30	-1.18	-1.71	-1.57	-1.48	-1.08	-0.37	-0.01	-0.01	0.02	0.01	-0.08	0.02	-0.01	0.03	0.01	0.00	0.00	-0.07
	-8.87	-15.40	0.00	0.00	0.00	-3.63	0.00	0.00	0.00	0.00	0.08	-7.35	-13.87	-13.65	-19.14	-22.89	-23.62	-27.23	-20.30	-24.58	-24.25	-27.64	-16.73	-13.93
DUNWOD 61760	140.36	136.00	120.32	136.05	138.30	145.30	247.80	263.32	212.01	162.27	115.21	97.57	85.23	116.59	127.63	144.97	162.56	184.03	163.39	170.37	161.53	168.18	98.90	96.98
	6.83	3.45	8.92	9.90	10.28	9.20	15.54	15.26	13.45	11.24	8.78	4.24	0.15	0.98	-0.26	-0.14	1.64	1.79	3.61	2.16	1.60	0.47	0.03	1.22
	-52.20	-90.75	0.00	0.00	0.00	-21.44	0.00	0.00	0.00	0.00	-1.28	-45.25	-83.31	-104.11	-130.95	-146.68	-141.13	-160.43	-119.11	-144.31	-142.16	-162.37	-98.49	-81.56
GENESE 61753	86.56	52.70	108.84	123.52	125.35	114.93	220.48	228.78	186.07	145.72	101.70	52.40	12.26	22.47	12.13	16.28	37.27	41.87	55.00	42.37	35.63	25.98	12.95	24.30
	-1.43	-0.67	-2.56	-2.62	-2.67	-2.45	-6.97	-7.33	-6.30	-5.08	-3.45	-1.27	-0.04	-0.18	0.07	0.04	-0.50	-0.44	-0.89	-0.45	-0.36	-0.12	0.00	-0.33
	-6.66	-11.56	0.00	0.00	0.00	-2.73	4.80	11.95	6.18	0.22	0.00	-5.59	-10.53	-11.16	-15.13	-17.82	-17.99	-20.50	-15.22	-18.92	-18.21	-20.76	-12.59	-10.43
H Q 61844	79.76	41.00	109.73	124.28	126.27	113.01	230.71	236.29	189.63	150.11	104.17	47.45	1.73	11.27	-3.01	-1.54	19.46	21.42	39.84	23.35	17.35	5.21	0.36	13.90
	-1.57	-0.80	-1.67	-1.86	-1.75	-1.65	-1.54	-0.39	-1.02	-0.92	-0.98	-0.63	-0.03	-0.23	0.06	0.03	-0.33	-0.39	-0.83	-0.55	-0.42	-0.13	-0.01	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.38	7.90	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
HUD VL 61758	138.89	134.17	119.62	135.31	137.49	144.27	246.76	262.11	210.84	160.88	111.51	94.24	83.68	84.47	102.97	129.81	159.85	181.11	161.00	167.69	158.88	165.27	97.16	95.40
	6.25	3.16	8.22	9.16	9.47	8.53	14.50	14.05	12.29	9.86	7.53	3.62	0.13	0.85	-0.23	-0.11	1.44	1.61	3.26	1.96	1.44	0.42	0.03	1.09
	-51.31	-89.20	0.00	0.00	0.00	-21.08	0.00	0.00	0.00	0.00	1.17	-42.54	-81.78	-72.13	-106.26	-131.50	-138.62	-157.69	-117.06	-141.83	-139.68	-159.51	-96.76	-80.11
LONGIL 61762	141.34	136.66	121.82	137.39	139.85	146.32	248.72	262.70	213.46	183.06	135.77	113.38	89.18	209.49	162.48	177.04	301.02	215.07	387.51	171.22	162.13	171.62	115.12	97.53
	7.76	4.02	10.42	11.25	11.83	10.20	16.47	14.64	14.91	14.22	11.23	5.39	0.21	1.30	-0.33	-0.18	2.22	2.30	4.70	2.88	2.07	0.63	0.05	1.69
	-52.24	-90.83	0.00	0.00	0.00	-21.46	0.00	0.00	0.00	-17.82	-19.39	-59.91	-87.20	-196.70	-165.87	-178.79	-279.01	-190.95	-342.13	-144.44	-142.28	-165.65	-114.70	-81.64
MHK VL 61756	95.73	62.53	116.01	131.44	133.42	124.18	243.04	291.59	229.66	157.82	108.87	57.74	17.18	25.60	16.86	23.45	47.56	53.78	65.26	52.80	46.22	37.58	19.94	31.17
	3.55	1.80	4.61	5.30	5.40	5.06	10.79	13.89	10.93	6.79	3.93	1.66	0.06	0.40	-0.08	-0.05	0.76	0.97	1.78	1.01	0.73	0.21	0.02	0.50
	-10.85	-18.92	0.00	0.00	0.00	-4.45	0.00	-29.65	-20.18	0.00	0.21	-8.00	-15.36	-13.70	-20.00	-25.08	-27.01	-31.00	-22.81	-27.88	-27.73	-32.03	-19.55	-16.47
MILLWD 61759	140.67	136.66	120.27	136.02	138.24	145.49	247.98	263.36	211.96	162.07	114.89	97.70	85.86	116.30	127.83	145.59	163.49	185.13	164.20	171.37	162.52	169.33	99.60	97.53
	6.74	3.41	8.87	9.88	10.22	9.22	15.73	15.31	13.40	11.04	8.53	4.10	0.15	0.95	-0.25	-0.13	1.59	1.75	3.56	2.12	1.57	0.46	0.03	1.18
	-52.59	-91.44	0.00	0.00	0.00	-21.61	0.00	0.00	0.00	0.00	-1.20	-45.52	-83.94	-103.86	-131.15	-147.30	-142.12	-161.57	-119.96	-145.34	-143.19	-163.53	-99.20	-82.14
N.Y.C. 61761	140.58	136.11	120.45	136.12	138.37	145.43	247.80	263.56	212.44	162.73	115.67	97.84	85.30	116.83	127.81	145.13	162.69	184.13	163.52	170.50	161.67	168.30	98.97	97.08
	7.01	3.49	9.05	9.98	10.35	9.31	15.54	15.49	13.88	11.71	9.23	4.46	0.16	1.01	-0.27	-0.14	1.68	1.78	3.66	2.19	1.66	0.49	0.04	1.26
	-52.23	-90.81	0.00	0.00	0.00	-21.46	0.00	0.00	0.00	0.00	-1.29	-45.29	-83.37	-104.32	-131.15	-146.84	-141.22	-160.54	-119.19	-144.41	-142.25	-162.48	-98.56	-81.61
NORTH 61755	81.36	41.84	112.04	126.72	128.43	114.79	235.47	277.42	219.20	153.42	106.50	48.51	1.76	11.45	-3.04	-1.57	19.80	21.81	40.30	23.48	17.36	5.22	0.36	13.96
	0.02	0.03	0.65	0.58	0.41	0.13	3.22	6.59	4.53	2.39	1.35	0.43	-0.01	-0.04	0.03	0.01	0.01	0.00	-0.37	-0.42	-0.41	-0.12	-0.01	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.77	-16.12	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
NPX 61845	183.14	188.16	163.42	196.05	194.21	195.09	280.84	272.19	213.36	160.73	142.56	146.63	165.59	174.37	178.02	214.78	243.81	265.08	245.41	256.43	213.50	204.33	117.41	144.09
	6.01	3.10	7.96	8.90	8.98	8.13	13.98	13.24	11.97	9.71	7.43	3.62	0.14	0.87	-0.23	-0.12	1.45	1.57	3.16	1.91	1.41	0.42	0.03	1.13
	-95.79	-143.26	-44.07	-61.00	-57.21	-72.30	-34.60	-10.89	-2.84	0.00	-29.98	-94.93	-163.69	-162.01	-181.32	-216.46	-222.56	-241.69	-201.58	-230.62	-194.32	-198.58	-117.01	-128.76

O H 61846	-647.52	54.51	103.43	-2.99	119.20	109.54	150.82	138.58	124.51	121.85	10.21	51.48	-4.38	24.63	16.61	21.58	40.89	44.99	42.20	26.20	36.04	28.74	16.51	26.83
	-5.24	-2.58	-7.96	-8.51	-8.82	-8.72	-23.30	-25.05	-19.86	-14.87	-9.98	-3.99	-0.14	-0.76	0.24	0.13	-1.78	-1.91	-3.75	-2.19	-1.62	-0.48	-0.02	-1.14
	723.61	-15.29	0.00	120.62	0.00	-3.61	58.14	84.43	54.18	14.30	84.96	-7.39	6.01	-13.89	-19.44	-23.02	-22.87	-25.09	-5.28	-4.49	-19.89	-23.88	-16.16	-13.76
PJM 61847	41.28	51.37	54.67	127.17	129.15	129.00	211.88	212.81	178.35	145.24	103.69	38.56	24.60	21.65	43.86	45.74	39.13	50.40	69.49	107.64	84.57	77.66	36.93	65.26
	0.68	0.38	0.71	1.02	1.13	0.94	-1.28	-2.89	-1.99	-0.97	-0.05	0.27	0.01	0.11	-0.01	-0.01	0.01	0.03	0.19	0.16	0.11	0.04	0.01	0.09
	40.74	-9.18	57.43	0.00	0.00	-13.40	19.09	32.36	18.22	4.81	1.41	9.79	-22.82	-10.05	-46.94	-47.32	-19.33	-28.56	-28.63	-83.57	-66.69	-72.29	-36.55	-50.97
WEST 61752	87.00	56.22	105.70	120.22	121.84	112.27	158.41	128.99	127.19	124.77	96.70	52.91	16.50	25.68	17.68	22.88	42.62	46.93	43.68	28.26	37.75	30.42	17.44	27.84
	-3.64	-1.76	-5.69	-5.93	-6.18	-6.20	-17.59	-19.15	-15.17	-11.43	-7.59	-3.00	-0.11	-0.52	0.18	0.10	-1.38	-1.45	-2.86	-1.65	-1.23	-0.37	-0.01	-0.93
	-9.31	-16.18	0.00	0.00	0.00	-3.81	56.25	99.92	56.19	14.82	0.86	-7.83	-14.84	-14.70	-20.56	-24.36	-24.21	-26.58	-5.87	-6.00	-21.21	-25.46	-17.09	-14.56