

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

02/04/2023

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	190.93	188.78	276.47	229.87	233.74	248.42	197.75	265.89	267.05	267.59	236.69	166.82	156.51	159.62	161.05	174.04	193.66	411.20	448.60	289.49	173.94	165.41	163.88	150.37
61757	10.61	10.82	10.41	10.87	11.00	10.29	11.79	15.94	15.97	15.42	13.23	9.34	9.07	8.85	9.37	10.21	9.61	5.51	4.50	6.86	10.67	10.05	9.33	5.25
	0.00	0.00	-104.71	-51.05	-55.80	-80.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-36.76	-323.41	-377.07	-181.65	-0.51	0.00	-11.99	-64.81
CENTRL	197.05	197.75	192.31	196.75	206.25	195.55	221.10	325.20	313.44	261.27	244.55	190.52	178.74	173.68	182.44	196.60	179.64	123.23	100.34	134.37	193.97	185.37	178.10	90.99
61754	-2.58	-2.90	-2.91	-2.96	-2.61	-2.30	-2.03	-2.50	-3.00	-3.93	-3.58	-3.81	-3.44	-3.95	-3.73	-4.13	-3.57	-1.80	-1.42	-2.17	-3.81	-3.98	-3.90	-2.12
	-19.31	-22.69	-33.87	-31.78	-41.93	-40.09	-37.16	-77.75	-65.36	-13.04	-24.67	-36.84	-34.75	-26.86	-34.48	-37.20	-35.92	-42.75	-34.72	-35.56	-35.02	-33.99	-39.44	-12.81
DUNWOD	189.83	187.34	193.50	193.51	194.41	193.27	195.00	261.02	261.99	263.29	232.73	165.06	154.55	158.11	158.91	171.95	167.78	197.96	200.54	169.93	173.35	165.46	155.99	107.87
61760	9.50	9.39	8.24	8.25	8.27	7.86	9.04	11.06	10.91	11.13	9.26	7.58	7.11	7.35	7.23	8.32	7.85	4.48	3.82	6.49	10.42	10.10	9.30	5.26
	0.00	0.00	-23.90	-17.32	-19.20	-27.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-12.63	-111.19	-129.68	-62.46	-0.17	0.00	-4.12	-22.31
GENESE	170.28	168.26	153.78	158.65	160.48	153.17	175.91	238.35	236.78	230.42	210.03	144.04	132.99	131.23	135.79	138.61	116.52	76.15	50.01	97.26	138.68	129.61	125.31	72.66
61753	-9.50	-10.30	-10.28	-11.01	-10.70	-9.80	-10.64	-12.95	-14.18	-13.93	-13.43	-11.20	-10.63	-11.36	-11.27	-12.37	-10.66	-5.42	-4.20	-6.67	-11.08	-11.30	-10.16	-5.69
	0.55	-0.61	-2.70	-1.72	-4.24	-5.22	-0.59	-1.34	0.12	7.81	0.00	2.25	3.81	8.18	4.63	12.56	20.12	0.70	12.82	-2.96	13.01	14.45	7.08	1.96
H Q	165.23	178.68	161.89	168.01	162.47	151.09	187.28	251.93	253.25	254.85	226.17	159.35	148.93	157.26	153.37	165.34	148.69	82.90	67.44	101.49	163.73	156.48	143.65	80.71
61844	1.38	1.27	1.08	1.18	1.05	0.97	1.31	1.97	2.17	2.69	2.71	1.87	1.50	1.80	1.68	1.80	1.39	0.62	0.41	0.51	0.97	1.12	1.10	0.41
	16.48	0.55	0.55	1.10	5.51	7.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	189.23	186.88	197.34	194.10	195.11	194.20	194.70	261.09	261.91	262.58	231.88	164.24	154.03	157.54	158.50	171.45	167.81	202.35	205.47	171.91	172.58	164.65	155.36	108.29
61758	8.91	8.92	7.97	8.09	8.22	7.70	8.74	11.13	10.84	10.41	8.41	6.75	6.60	6.77	6.82	7.81	7.40	4.30	3.63	6.03	9.64	9.28	8.52	4.84
	0.00	0.00	-28.01	-18.07	-19.95	-28.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-13.11	-115.77	-134.81	-64.90	-0.18	0.00	-4.28	-23.15
LONGIL	191.04	188.92	194.58	194.95	195.72	195.33	197.19	262.27	264.79	266.41	236.11	167.83	157.09	160.27	160.71	175.20	255.47	278.97	297.70	229.79	198.06	175.52	158.52	109.60
61762	10.71	10.96	9.30	9.67	9.56	9.89	11.22	12.32	13.71	14.24	12.65	10.34	9.65	9.50	9.02	11.56	10.51	5.82	4.91	8.30	14.01	13.60	11.84	6.96
	0.00	0.00	-23.92	-17.34	-19.22	-27.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-97.66	-190.87	-225.76	-120.51	-21.29	-6.57	-4.13	-22.33
MHK VL	244.01	186.93	178.33	184.55	198.72	173.72	194.51	261.46	262.43	265.92	233.01	164.01	154.31	159.70	159.51	174.94	165.72	125.73	120.96	125.80	173.52	166.22	151.31	91.35
61756	7.48	7.09	6.29	6.79	6.99	6.86	8.55	11.50	11.35	10.95	9.55	6.05	5.84	5.93	5.99	6.19	5.58	3.22	2.51	3.76	5.87	5.44	4.64	2.41
	-56.20	-1.88	-10.68	-9.82	-24.79	-9.11	0.00	0.00	0.00	-2.81	0.00	-0.48	-1.04	-3.01	-1.84	-5.21	-12.84	-40.23	-51.42	-21.06	-4.90	-5.42	-4.12	-8.63
MILLWD	189.83	187.39	194.00	193.92	194.90	193.80	195.36	261.67	262.66	263.88	233.19	165.31	154.81	158.34	159.15	172.10	168.05	199.16	201.83	170.61	173.35	165.41	155.99	108.07
61759	9.50	9.44	8.41	8.49	8.57	8.12	9.39	11.72	11.59	11.71	9.73	7.82	7.37	7.57	7.46	8.47	8.00	4.59	3.87	6.56	10.41	10.04	9.27	5.24
	0.00	0.00	-24.23	-17.49	-19.39	-27.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-12.76	-112.29	-130.92	-63.06	-0.18	0.00	-4.16	-22.52
N.Y.C.	190.78	188.18	194.05	194.06	194.97	193.90	195.66	261.73	262.72	264.29	233.13	165.60	154.81	158.44	159.15	172.45	168.03	198.18	200.76	170.30	173.93	166.04	156.49	108.08
61761	10.45	10.22	8.77	8.79	8.82	8.47	9.69	11.77	11.64	12.12	9.66	8.12	7.37	7.67	7.47	8.82	8.09	4.62	3.94	6.81	11.00	10.67	9.81	5.45
	0.00	0.00	-23.91	-17.33	-19.22	-27.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-12.64	-111.28	-129.78	-62.51	-0.17	0.00	-4.13	-22.33
NORTH	267.74	184.46	167.38	176.79	198.21	161.08	190.43	256.98	258.62	261.43	233.55	164.65	153.53	157.37	157.97	170.56	153.24	85.10	68.80	103.18	166.53	159.43	146.61	82.22
61755	3.82	3.70	3.26	3.44	3.45	3.33	4.46	7.03	7.54	9.26	10.09	7.17	6.09	6.61	6.29	7.02	5.94	2.82	1.77	2.21	3.77	4.07	4.06	1.91
	-83.60	-2.80	-2.76	-5.42	-27.81	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
NPX	189.54	180.99	221.81	205.67	203.80	201.17	202.99	294.63	278.45	265.81	279.13	205.64	208.25	139.05	195.31	213.63	248.61	331.52	270.63	202.10	171.38	163.36	158.65	118.63
61845	7.78	7.84	7.84	7.77	7.77	7.23	8.11	10.67	10.67	10.22	8.76	6.97	6.79	6.60	6.95	7.72	7.23	4.12	3.44	5.38	8.36	8.00	7.79	4.52
	-1.44	4.80	-52.61	-29.97	-29.09	-36.19	-8.92	-34.01	-16.71	-3.42	-46.91	-41.18	-54.02	18.31	-36.68	-42.38	-94.08	-245.12	-200.15	-95.74	-0.26	0.00	-8.31	-33.81

O H 61846	121.14	109.67	81.03	86.84	67.34	67.20	85.03	57.84	86.03	180.43	146.03	40.13	45.22	51.07	44.44	32.66	24.07	15.73	8.61	43.20	53.60	48.07	30.23	52.41
	-19.46	-20.08	-19.65	-20.93	-20.51	-19.08	-21.63	-27.68	-29.38	-28.07	-26.32	-21.12	-19.92	-21.06	-21.12	-23.00	-20.11	-10.66	-8.46	-13.19	-21.26	-21.05	-19.13	-10.48
	39.73	48.21	60.68	60.17	79.08	71.47	79.31	164.44	135.67	43.66	51.11	96.24	82.29	78.64	86.13	107.87	103.12	55.89	49.97	44.60	87.89	86.24	93.20	17.42
PJM 61847	19.83	25.81	45.64	74.78	78.51	44.49	94.98	104.14	38.76	35.70	62.53	-13.37	62.59	52.80	8.64	19.72	-17.44	-32.85	-2.09	33.12	26.97	9.35	17.79	-2.59
	-4.28	-4.42	-4.60	-5.07	-4.78	-4.42	-4.86	-6.84	-7.70	-7.99	-7.23	-5.93	-5.53	-5.88	-5.63	-5.98	-5.17	-2.73	-2.15	-2.94	-4.73	-4.56	-4.17	-2.28
	156.22	147.73	111.12	88.09	83.65	108.84	86.13	138.97	204.62	208.47	153.70	164.93	79.31	92.09	137.41	137.83	159.57	112.39	66.98	64.92	131.06	141.46	120.59	80.61
WEST 61752	118.21	105.82	72.93	79.29	57.66	58.75	75.60	32.97	65.07	177.12	140.70	42.89	30.67	36.95	29.23	14.46	5.81	4.71	-1.36	27.86	34.72	29.26	13.19	40.56
	-14.71	-15.26	-15.33	-16.30	-15.82	-14.59	-16.07	-20.43	-22.28	-22.25	-20.88	-17.55	-16.59	-17.85	-17.65	-19.32	-16.84	-8.86	-7.04	-11.07	-18.12	-18.03	-16.52	-9.02
	47.41	56.87	73.10	72.35	93.46	84.42	94.29	196.55	163.72	52.79	61.88	97.04	100.17	95.97	104.80	129.75	124.65	68.71	61.34	62.05	109.91	108.07	112.85	30.73