

# Time Weighted/Integrated Real Time LBMP - Zonal

		--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										01/17/2024	
Zonal Data																									
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		89.32	134.65	124.30	80.52	81.44	99.19	132.12	178.96	179.12	180.65	148.34	121.68	112.33	93.36	88.40	119.91	83.20	88.86	122.33	151.54	100.03	96.70	70.54	94.68
61757		1.20	0.78	0.42	0.99	0.90	1.01	0.95	0.93	0.96	1.20	3.36	3.27	3.09	1.46	1.45	1.13	1.28	2.34	2.56	1.49	1.28	1.47	1.16	1.11
		-68.85	-121.24	-116.85	-63.23	-65.76	-81.88	-116.17	-163.58	-163.50	-161.16	-92.29	-66.38	-60.11	-68.49	-63.46	-100.82	-62.33	-51.62	-81.89	-127.63	-79.31	-72.16	-50.64	-75.06
CENTRL		28.16	28.85	22.57	24.62	23.45	27.17	30.58	36.47	37.71	41.56	65.78	58.39	54.51	31.13	31.70	31.14	27.66	41.70	53.34	43.52	34.28	33.96	26.63	27.37
61754		-0.08	-0.04	-0.03	-0.11	-0.06	-0.02	0.05	0.03	0.05	0.01	-0.11	-0.36	-0.38	-0.20	-0.20	-0.13	-0.09	-0.03	-0.03	-0.05	-0.04	-0.16	-0.15	-0.18
		-8.97	-16.26	-15.57	-8.43	-8.73	-10.89	-15.53	-21.99	-23.00	-23.26	-13.20	-6.72	-5.76	-7.92	-8.41	-13.30	-8.16	-6.82	-15.48	-21.16	-14.88	-11.05	-8.03	-9.05
DUNWOD		75.44	109.53	99.97	67.68	68.00	82.44	108.12	144.89	145.13	147.30	130.95	109.59	101.40	79.80	75.91	99.28	70.75	79.27	106.48	125.46	84.02	82.32	60.53	79.55
61760		1.81	1.17	0.66	1.51	1.37	1.58	1.55	1.51	1.56	1.92	5.45	5.19	4.87	2.34	2.35	1.82	2.00	3.67	4.02	2.40	2.03	2.33	1.84	1.82
		-54.37	-95.73	-92.28	-49.86	-51.85	-64.55	-91.57	-128.93	-128.91	-127.09	-72.81	-52.37	-47.40	-54.03	-50.07	-79.50	-49.16	-40.69	-64.58	-100.65	-62.56	-56.92	-39.95	-59.23
GENESE		23.98	24.15	18.28	21.91	20.73	23.89	26.07	30.10	30.33	33.52	59.72	51.79	47.77	26.31	28.62	26.98	24.79	38.86	44.66	33.53	26.57	24.28	19.76	22.83
61753		-0.62	-0.42	-0.26	-0.61	-0.51	-0.46	-0.36	-0.42	-0.39	-0.59	-2.01	-2.32	-2.30	-0.98	-1.04	-0.75	-0.71	-1.13	-1.28	-0.85	-0.67	-0.99	-0.84	-0.75
		-5.34	-11.94	-11.51	-6.22	-6.47	-8.05	-11.43	-16.08	-16.06	-15.82	-9.04	-2.08	-0.94	-3.87	-6.18	-9.76	-5.92	-5.08	-8.06	-11.96	-7.81	-2.20	-1.86	-5.07
H Q		18.77	12.30	6.85	15.90	14.39	15.86	12.70	5.50	5.08	7.94	34.21	34.69	32.20	12.35	12.40	7.89	9.90	21.62	23.93	11.56	10.13	14.01	10.37	12.79
61844		-0.49	-0.33	-0.18	-0.41	-0.38	-0.45	-0.45	-0.41	-0.44	-0.54	-1.52	-1.39	-1.31	-0.59	-0.60	-0.47	-0.49	-0.94	-1.04	-0.61	-0.54	-0.57	-0.46	-0.43
		0.00	0.00	0.00	0.00	0.00	0.00	1.85	8.54	9.14	9.82	16.96	15.95	15.62	10.48	10.49	9.60	9.20	12.35	12.91	10.24	8.76	8.49	7.92	5.28
HUD VL		74.63	108.29	98.82	66.99	67.32	81.59	106.99	143.36	143.58	145.67	129.56	108.42	100.28	78.83	75.00	98.05	69.86	78.41	105.28	123.87	82.99	81.34	59.83	78.60
61758		1.66	1.08	0.61	1.40	1.28	1.47	1.44	1.40	1.45	1.78	4.99	4.72	4.39	2.12	2.12	1.64	1.80	3.36	3.69	2.19	1.88	2.15	1.69	1.67
		-53.70	-94.58	-91.18	-49.29	-51.26	-63.81	-90.55	-127.51	-127.47	-125.61	-71.88	-51.67	-46.76	-53.29	-49.39	-78.44	-48.47	-40.13	-63.70	-99.27	-61.68	-56.12	-39.40	-58.43
LONGIL		75.92	109.86	100.20	68.12	68.38	92.61	115.83	147.65	146.75	148.88	143.27	145.24	144.07	143.53	143.59	133.81	146.06	147.35	148.57	147.77	147.14	146.33	119.85	85.62
61762		2.25	1.46	0.83	1.92	1.71	1.96	1.89	1.76	1.78	2.25	6.42	6.39	5.96	2.87	2.88	2.19	2.43	4.40	4.83	2.88	2.45	2.83	2.24	2.15
		-54.40	-95.78	-92.34	-49.90	-51.89	-74.35	-98.95	-131.44	-130.32	-128.35	-84.17	-86.82	-88.98	-117.24	-117.22	-113.65	-124.04	-108.04	-105.86	-122.48	-125.25	-120.43	-98.87	-64.97
MHK VL		33.06	35.91	29.17	28.72	27.69	32.53	36.57	41.73	41.77	44.57	66.04	62.98	59.34	34.43	32.32	33.60	28.57	41.81	50.09	43.39	31.57	36.07	27.33	32.48
61756		0.68	0.46	0.27	0.61	0.58	0.74	0.75	0.65	0.65	0.79	2.22	2.07	1.89	0.82	0.83	0.63	0.78	1.52	1.66	0.94	0.81	0.90	0.66	0.61
		-13.11	-22.82	-21.87	-11.82	-12.33	-15.49	-20.82	-26.63	-26.46	-25.48	-11.14	-8.88	-8.31	-10.19	-8.00	-15.00	-8.20	-5.38	-10.55	-20.04	-11.33	-12.10	-7.93	-13.37
MILLWD		75.67	109.92	100.36	67.90	68.25	82.74	108.57	145.49	145.74	147.91	131.26	109.78	101.58	80.02	76.11	99.62	70.91	79.42	106.74	125.85	84.24	82.52	60.66	79.76
61759		1.79	1.16	0.65	1.50	1.37	1.58	1.55	1.51	1.56	1.92	5.42	5.15	4.83	2.32	2.32	1.80	1.98	3.65	4.02	2.40	2.02	2.32	1.82	1.80
		-54.61	-96.14	-92.67	-50.10	-52.10	-64.86	-92.02	-129.54	-129.53	-127.70	-73.15	-52.61	-47.62	-54.28	-50.30	-79.86	-49.34	-40.85	-64.84	-101.04	-62.78	-57.12	-40.09	-59.45
N.Y.C.		75.68	109.73	100.13	67.87	68.19	82.65	109.25	149.79	174.39	162.07	182.50	227.32	223.82	213.34	372.99	199.20	207.63	241.21	224.81	225.66	256.43	224.98	232.03	211.24
61761		1.99	1.29	0.73	1.65	1.51	1.73	1.69	1.65	1.70	2.10	5.96	5.66	5.31	2.56	2.57	1.99	2.18	3.97	4.34	2.58	2.18	2.51	1.97	1.96
		-54.42	-95.81	-92.37	-49.92	-51.90	-64.62	-92.55	-133.69	-158.04	-141.68	-123.86	-169.64	-169.38	-187.36	-346.93	-179.25	-185.86	-202.33	-182.59	-200.67	-234.82	-199.40	-211.31	-190.78
NORTH		18.69	12.24	6.80	15.80	14.28	15.70	6.87	-19.07	-21.24	-20.37	-15.69	-12.24	-14.49	-18.81	-18.57	-19.94	-17.35	-14.38	-13.77	-18.88	-17.25	-14.13	-15.57	-6.84
61755		-0.58	-0.39	-0.23	-0.50	-0.50	-0.60	-0.58	-0.52	-0.58	-0.70	-2.34	-2.32	-2.29	-1.04	-1.04	-0.72	-0.70	-1.41	-1.61	-0.97	-0.85	-0.95	-0.78	-0.75
		0.00	0.00	0.00	0.00	0.00	0.00	7.55	33.00	35.32	37.96	66.04	61.94	61.32	41.18	41.01	37.19	36.23	47.88	50.04	40.32	35.83	36.26	33.53	24.60
NPX		82.59	122.67	112.13	73.50	74.91	91.00	121.13	172.35	161.16	172.56	139.31	115.25	106.54	86.64	82.19	109.86	76.98	83.69	114.14	138.71	92.10	89.55	65.57	87.13
61845		1.34	0.88	0.47	1.10	1.01	1.10	1.03	0.99	1.01	1.27	3.61	3.52	3.37	1.62	1.62	1.26	1.37	2.40	2.66	1.59	1.36	1.61	1.29	1.26
		-61.98	-109.16	-104.63	-56.10	-59.12	-73.60	-105.10	-156.91	-145.49	-152.99	-83.01	-59.71	-54.04	-61.60	-57.08	-90.63	-56.03	-46.38	-73.60	-114.72	-71.31	-64.87	-45.53	-67.37

O H 61846	23.18	25.79	20.07	22.34	21.27	24.65	27.46	32.29	30.32	32.19	57.00	48.69	44.49	25.39	28.65	27.94	24.84	37.85	33.68	24.02	16.78	14.50	12.59	21.81
	-1.40	-0.94	-0.56	-1.30	-1.14	-1.16	-1.04	-1.16	-1.12	-1.46	-4.59	-4.99	-4.78	-2.09	-2.21	-1.68	-1.74	-3.05	-3.36	-2.10	-1.74	-2.24	-1.79	-1.58
	-5.32	-14.10	-13.59	-7.35	-7.64	-9.51	-13.49	-19.00	-16.78	-15.35	-8.91	-1.65	-0.14	-4.06	-7.38	-11.65	-6.99	-6.00	0.83	-3.72	0.92	6.33	4.37	-4.88
PJM 61847	46.13	71.22	63.41	46.94	46.64	56.01	71.30	93.77	95.23	97.14	102.69	90.17	84.07	64.79	76.84	74.34	60.36	72.93	83.98	88.35	68.20	62.73	52.16	62.66
	0.34	0.23	0.12	0.24	0.24	0.35	0.40	0.35	0.39	0.43	1.02	0.67	0.59	0.34	0.30	0.24	0.30	0.59	0.76	0.45	0.37	0.33	0.25	0.28
	-26.53	-58.36	-56.26	-30.40	-31.62	-39.36	-55.90	-78.97	-80.18	-78.42	-48.98	-37.47	-34.35	-41.03	-53.05	-56.13	-40.48	-37.43	-45.35	-65.49	-48.40	-39.33	-33.16	-43.87
WEST 61752	24.01	27.23	21.36	23.24	22.18	25.78	29.01	34.35	31.93	33.62	58.73	49.38	44.99	25.83	29.76	29.32	25.84	39.15	33.18	23.48	15.89	12.81	11.42	23.04
	-1.01	-0.69	-0.42	-1.02	-0.87	-0.83	-0.69	-0.82	-0.77	-1.01	-3.40	-3.78	-3.57	-1.58	-1.73	-1.29	-1.31	-2.29	-2.38	-1.51	-1.27	-1.68	-1.37	-1.22
	-5.76	-15.30	-14.75	-7.96	-8.28	-10.31	-14.70	-20.72	-18.04	-16.34	-9.44	-1.13	0.57	-3.99	-8.00	-12.65	-7.57	-6.53	2.32	-2.58	2.28	8.57	5.95	-5.76