

# Time Weighted/Integrated Real Time LBMP - Zonal

		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										01/19/2024			
Zonal Data																									
Name	PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
CAPITL	61757	125.98	107.17	67.87	72.46	76.81	69.19	63.10	78.93	65.00	115.39	118.93	137.85	129.60	96.82	95.96	78.55	73.35	84.76	90.58	76.36	104.52	75.58	64.19	96.72
		6.90	5.87	2.97	4.14	3.81	4.01	3.64	4.44	3.94	6.41	6.89	7.51	6.87	5.33	5.55	4.57	4.28	4.80	3.54	1.99	1.66	2.77	3.71	5.23
		0.00	0.00	-15.81	-0.01	-11.16	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-4.79	-2.14	0.00	-2.03	-6.59	-32.83	-44.04	-77.34	-29.64	-2.55	-5.32
CENTRL	61754	118.30	100.42	50.80	67.58	62.83	65.20	59.71	74.83	61.37	110.24	112.54	131.33	123.06	87.20	88.52	73.61	67.07	74.16	58.60	36.14	35.77	47.02	57.99	86.30
		-0.78	-0.88	-0.39	-0.74	-0.49	0.02	0.24	0.34	0.32	1.26	0.50	0.99	0.33	-0.13	-0.02	-0.37	-0.20	-0.08	0.04	-0.04	-0.04	-0.11	-0.28	-0.58
		0.00	0.00	-2.11	0.00	-1.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.27	0.00	-0.24	-0.87	-4.36	-5.83	-10.29	-3.95	-0.34	-0.71
DUNWOD	61760	128.45	109.13	65.68	73.82	75.76	70.78	65.08	81.37	66.84	118.84	123.23	143.37	134.84	99.13	98.72	81.23	75.46	86.19	85.81	68.22	89.07	70.84	65.40	98.14
		9.37	7.83	4.12	5.50	5.12	5.60	5.62	6.88	5.79	9.86	11.19	13.03	12.10	8.65	8.75	7.25	6.82	7.63	5.70	3.13	2.53	4.27	5.47	7.76
		0.00	0.00	-12.48	0.00	-8.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	-1.69	0.00	-1.60	-5.20	-25.90	-34.75	-61.02	-23.39	-2.01	-4.20
GENESE	61753	113.21	96.14	48.16	64.69	59.82	62.42	57.64	71.64	59.00	105.78	104.77	125.98	117.08	81.05	75.35	67.50	62.83	70.04	53.91	33.16	31.92	43.16	53.04	80.84
		-5.86	-5.16	-2.35	-3.52	-3.01	-2.27	-1.74	-2.45	-2.05	-2.59	-3.58	-3.73	-3.93	-3.25	-3.13	-3.75	-3.24	-3.20	-2.28	-1.34	-1.22	-1.88	-2.26	-3.60
		0.00	0.00	-1.43	0.10	-0.99	0.49	0.08	0.39	0.00	0.61	3.68	0.63	1.72	2.39	9.80	2.73	0.96	0.12	-1.98	-4.16	-7.62	-1.86	2.62	1.74
H Q	61844	115.73	105.45	41.52	67.32	60.80	65.18	57.96	72.84	59.45	121.80	109.05	126.94	123.66	0.00	86.11	72.46	65.52	71.56	52.80	0.00	24.84	42.12	56.67	83.58
		-1.57	-1.29	-0.82	-0.99	-1.04	-1.34	-1.51	-1.65	-1.60	-2.65	-2.98	-3.40	-2.78	-2.06	-2.15	-1.51	-1.52	-1.80	-1.40	-0.81	-0.68	-1.06	-1.26	-1.65
		1.78	-5.43	6.74	0.00	0.00	-1.34	0.00	0.00	0.00	-15.46	0.00	0.00	-3.71	84.63	0.02	0.00	0.00	0.00	0.00	29.53	0.00	0.00	0.00	0.94
HUD VL	61758	128.16	108.95	65.39	73.64	75.53	70.62	64.84	81.07	66.56	118.43	122.35	142.35	133.79	98.33	97.91	80.54	74.79	85.45	84.95	67.47	88.06	70.16	64.93	97.42
		9.08	7.65	3.96	5.32	4.97	5.43	5.38	6.58	5.51	9.45	10.32	12.01	11.06	7.90	7.97	6.56	6.18	6.95	5.18	2.83	2.30	3.89	5.02	7.10
		0.00	0.00	-12.35	0.00	-8.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.73	-1.67	0.00	-1.58	-5.14	-25.56	-34.30	-60.23	-23.09	-1.99	-4.14
LONGIL	61762	129.56	110.81	66.64	75.11	76.72	71.57	65.85	82.78	68.78	119.68	128.93	145.58	137.04	108.86	101.43	90.98	147.50	150.07	147.95	135.84	99.85	73.31	68.42	99.93
		10.48	9.51	5.07	6.79	6.06	6.39	6.39	7.91	6.45	10.60	13.04	14.71	14.13	10.22	10.24	8.54	8.08	9.05	6.74	3.73	3.01	4.94	5.97	8.47
		0.00	0.00	-12.48	0.00	-8.81	0.00	0.00	-0.39	-1.29	-0.10	-3.86	-0.54	-0.17	-11.95	-2.91	-8.46	-72.38	-67.65	-87.00	-101.78	-71.32	-25.19	-4.53	-5.28
MHK VL	61756	125.30	106.44	54.48	71.66	66.95	68.75	62.95	79.20	64.82	116.10	119.09	138.55	130.28	92.21	93.50	77.82	70.79	78.28	62.65	39.58	40.47	50.49	61.07	90.99
		6.23	5.14	2.50	3.35	3.07	3.57	3.49	4.72	3.77	7.12	7.05	8.21	7.55	4.63	4.82	3.84	3.36	3.75	2.65	1.43	1.18	2.06	2.68	3.86
		0.00	0.00	-2.91	0.00	-2.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.40	0.00	-0.40	-1.17	-5.80	-7.81	-13.76	-5.26	-0.46	-0.96
MILLWD	61759	128.45	109.14	65.73	73.81	75.81	70.80	65.08	81.35	66.83	118.84	123.08	143.20	134.63	99.00	98.56	81.09	75.34	86.12	85.83	68.29	89.24	70.85	65.33	98.00
		9.37	7.84	4.11	5.49	5.12	5.62	5.62	6.86	5.78	9.86	11.04	12.86	11.90	8.51	8.60	7.12	6.69	7.53	5.64	3.09	2.49	4.20	5.39	7.61
		0.00	0.00	-12.53	0.00	-8.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	-1.69	0.00	-1.61	-5.22	-25.98	-34.87	-61.23	-23.47	-2.02	-4.21
N.Y.C.	61761	129.11	109.57	66.07	74.28	76.18	71.27	65.54	90.30	95.32	121.88	139.08	156.19	139.64	122.92	125.80	129.87	137.10	141.30	122.54	108.94	110.16	111.44	121.87	122.75
		10.03	8.27	4.50	5.96	5.53	6.09	6.07	7.41	6.20	10.66	12.09	14.09	13.10	9.38	9.52	7.89	7.39	8.19	6.15	3.37	2.75	4.63	5.98	8.53
		0.00	0.00	-12.49	0.00	-8.81	0.00	0.00	-8.41	-28.07	-2.24	-14.95	-11.75	-3.81	-26.84	-28.01	-48.00	-62.67	-59.74	-62.18	-75.23	-81.89	-63.64	-57.96	-28.05
NORTH	61755	119.30	101.52	48.99	68.34	61.73	64.64	58.30	73.98	60.06	107.28	110.10	128.02	121.43	85.60	86.91	73.30	65.88	71.75	52.73	29.36	24.67	42.03	56.52	84.21
		0.23	0.22	-0.09	0.03	-0.12	-0.55	-1.16	-0.51	-0.99	-1.70	-1.93	-2.32	-1.30	-1.10	-1.36	-0.68	-1.16	-1.61	-1.48	-0.98	-0.85	-1.15	-1.40	-1.97
		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	0.00	0.00
NPX	61845	121.81	112.84	59.73	72.67	75.90	69.24	64.95	76.81	65.19	111.74	120.12	137.84	127.53	96.64	96.03	79.23	73.00	84.14	87.39	72.01	96.81	72.70	66.48	90.54
		7.16	6.10	3.16	4.35	4.02	4.15	3.88	4.54	4.14	6.40	7.28	7.95	7.27	5.64	5.84	4.74	4.35	4.84	3.67	2.06	1.74	2.87	3.81	5.24
		4.43	-5.43	-7.49	-0.01	-10.04	0.09	-1.61	2.21	-0.01	3.64	-0.81	0.45	2.47	-4.32	-1.91	-0.51	-1.61	-5.93	-29.52	-39.61	-69.55	-26.66	-4.75	0.87

OH	108.05	97.23	46.32	61.70	57.27	59.30	55.01	67.55	56.01	100.26	95.24	119.46	109.67	70.83	59.60	60.32	57.88	65.17	50.02	32.02	31.82	40.26	47.06	74.67
61846	-11.02	-9.42	-4.31	-6.40	-5.62	-4.81	-4.27	-6.08	-5.04	-7.37	-8.75	-9.50	-9.29	-7.29	-7.06	-7.68	-6.92	-7.27	-5.24	-3.05	-2.69	-4.02	-4.80	-7.12
	0.00	-5.34	-1.54	0.21	-1.05	1.08	0.18	0.85	0.00	1.34	8.05	1.37	3.77	8.57	21.61	5.97	2.24	0.93	-1.06	-4.73	-8.99	-1.10	6.07	4.39
PJM	100.95	107.34	50.10	68.42	67.40	66.35	60.49	75.46	64.22	125.39	104.17	132.73	124.80	84.90	60.22	72.70	69.86	78.87	70.20	54.28	64.47	58.33	57.02	77.75
61847	0.90	0.61	0.48	0.35	0.48	1.04	1.23	1.28	0.97	2.29	2.21	3.02	2.31	1.15	1.20	0.50	0.78	1.04	0.88	0.32	0.17	0.48	0.74	1.00
	19.02	-5.43	-0.53	0.24	-5.09	-0.12	0.20	0.30	-2.20	-14.13	10.07	0.63	0.24	2.94	29.25	1.78	-2.05	-4.47	-15.11	-23.62	-38.79	-14.67	1.64	9.43
WEST	111.69	94.84	47.85	63.63	59.15	61.27	56.88	69.99	58.02	103.98	98.61	123.79	113.25	75.80	61.07	62.21	59.89	67.50	51.92	33.32	33.33	41.70	48.46	76.83
61752	-7.38	-6.46	-2.91	-4.46	-3.83	-2.78	-2.39	-3.61	-3.03	-3.60	-4.98	-5.11	-5.53	-4.94	-4.59	-5.53	-4.80	-4.93	-3.54	-2.17	-1.94	-2.76	-3.15	-4.79
	0.00	0.00	-1.68	0.22	-1.15	1.13	0.19	0.89	0.00	1.41	8.44	1.44	3.96	5.96	22.62	6.24	2.35	0.94	-1.26	-5.15	-9.75	-1.28	6.33	4.56