

# Time Weighted/Integrated Real Time LBMP - Zonal

		--- LBMP \$					--- Marginal Cost of Losses					--- Marginal Cost of Congestion										01/15/2025				
Zonal Data																										
Name	PTID	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	
CAPITL	61757	83.81	81.24	85.28	89.76	110.95	178.56	176.55	213.38	210.18	114.91	96.65	93.96	66.30	90.66	128.08	132.19	126.19	147.06	195.75	163.85	132.93	149.22	144.24	136.43	
		4.74	4.63	4.79	5.05	6.31	10.10	9.89	12.52	11.70	6.13	5.30	4.87	3.65	4.28	2.44	2.58	2.68	4.21	8.37	4.63	8.01	5.26	4.09	4.95	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.92	0.22	1.97	-14.07	-86.01	-88.95	-82.78	-79.96	-60.69	-88.95	-3.82	-61.86	-75.68	-52.39	
CENTRL	61754	78.34	75.98	79.98	84.35	104.25	168.35	166.94	200.28	197.99	109.30	92.93	89.39	66.28	74.57	51.01	53.57	55.62	76.21	134.37	80.47	117.54	84.89	73.56	85.58	
		-0.73	-0.63	-0.52	-0.36	-0.39	-0.10	0.29	-0.58	-0.49	0.25	-0.12	-0.10	0.00	-0.43	-0.06	0.00	-0.02	-0.07	-0.36	-0.32	-0.55	-0.69	-0.64	-0.78	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.77	-0.18	-1.66	-2.68	-11.44	-12.92	-14.91	-13.39	-8.03	-10.52	3.02	-3.48	-9.72	-7.28	
DUNWOD	61760	86.33	83.71	87.73	92.22	113.68	182.99	181.89	220.13	217.04	122.68	119.19	102.61	108.71	107.50	107.79	132.98	193.54	234.52	271.80	146.93	134.21	138.37	129.66	127.13	
		7.27	7.10	7.24	7.52	9.04	14.54	15.23	19.27	18.57	11.03	9.63	9.20	6.67	7.59	4.14	4.29	4.24	6.45	12.96	6.99	11.88	7.80	5.89	6.98	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-17.28	-4.09	-37.41	-27.59	-64.02	-88.04	-148.56	-165.18	-132.15	-69.67	-1.21	-48.46	-59.30	-41.05	
GENESE	61753	75.94	73.65	77.83	82.13	101.26	163.40	161.86	192.24	190.45	105.36	89.49	85.89	63.53	71.19	47.04	49.21	49.66	66.93	123.99	71.47	106.69	70.11	67.64	81.67	
		-3.13	-2.96	-2.66	-2.57	-3.37	-5.05	-4.80	-8.62	-8.02	-3.66	-3.36	-3.56	-2.34	-3.09	-1.38	-1.36	-1.50	-2.07	-4.78	-2.83	-4.39	-3.28	-2.60	-2.88	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.58	-0.14	-1.25	-1.97	-8.79	-9.92	-10.42	-6.11	-2.08	-4.03	10.03	8.71	-5.77	-5.47	
H Q	61844	77.45	74.95	78.78	82.89	102.47	0.00	162.74	0.00	118.37	105.98	89.73	87.10	62.96	61.60	38.44	29.60	39.48	61.08	123.24	68.38	117.93	80.11	0.00	77.34	
		-1.62	-1.66	-1.71	-1.82	-2.16	-3.52	-3.91	-4.51	-4.09	-2.95	-2.55	-2.21	-1.66	-1.83	-1.19	-1.25	-1.25	-1.81	-3.45	-1.88	-3.18	-2.00	-1.47	-1.75	
		0.00	0.00	0.00	0.00	0.00	164.93	0.00	196.35	76.02	0.00	0.00	0.00	0.00	8.88	0.00	9.80	0.00	0.00	0.00	0.00	0.00	0.00	63.00	0.00	
HUD VL	61758	85.94	83.29	87.28	91.82	113.23	182.35	181.30	219.19	215.98	121.27	115.62	101.07	102.72	104.26	106.36	128.40	179.51	217.17	255.88	144.86	133.28	136.72	127.91	125.73	
		6.86	6.69	6.79	7.11	8.60	13.90	14.65	18.33	17.51	10.01	8.56	8.25	6.00	6.84	3.83	3.95	4.02	6.16	12.08	6.42	10.90	7.22	5.46	6.49	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.33	-14.78	-3.51	-32.10	-25.10	-62.90	-83.79	-134.76	-148.12	-117.11	-68.17	-1.26	-47.40	-57.98	-40.15	
LONGIL	61762	87.93	85.04	88.80	93.56	115.69	185.78	183.98	223.31	218.75	124.06	134.77	117.45	135.20	120.41	119.37	151.38	203.85	235.12	273.48	148.51	136.14	139.50	130.83	128.48	
		8.85	8.42	8.30	8.85	11.05	17.33	17.31	22.44	20.27	11.97	11.16	10.19	7.32	8.26	4.67	5.01	4.92	6.86	14.48	8.24	13.82	8.89	7.00	8.30	
		-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.01	-3.16	-31.33	-17.95	-63.26	-39.83	-75.08	-105.72	-158.20	-165.37	-132.31	-70.00	-1.21	-48.50	-59.35	-41.09	
MHK VL	61756	81.55	78.98	83.11	87.41	108.12	174.78	174.14	211.41	209.05	115.06	98.74	93.82	72.03	80.24	57.13	61.53	68.54	94.70	156.30	92.24	132.31	103.69	81.99	92.07	
		2.48	2.37	2.62	2.70	3.49	6.32	7.48	10.54	10.58	5.82	4.56	4.05	2.82	3.16	1.74	1.96	2.13	3.51	7.23	3.80	6.73	4.53	3.17	3.56	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-1.91	-0.46	-4.59	-4.77	-15.76	-18.92	-25.67	-28.30	-22.37	-18.17	-4.47	-17.06	-14.35	-9.42	
MILLWD	61759	86.17	83.55	87.56	92.05	113.47	182.68	181.59	219.70	216.58	122.33	118.88	102.28	108.57	107.31	107.96	133.24	193.93	234.87	271.84	147.06	133.84	138.35	129.76	127.17	
		7.10	6.94	7.07	7.34	8.84	14.22	14.93	18.84	18.11	10.66	9.27	8.86	6.44	7.31	3.98	4.15	4.11	6.27	12.61	6.78	11.51	7.56	5.71	6.82	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.73	-17.33	-4.11	-37.51	-27.69	-64.36	-88.44	-149.08	-165.71	-132.54	-70.01	-1.22	-48.69	-59.58	-41.26	
N.Y.C.	61761	89.60	86.40	89.72	93.47	114.05	183.58	183.92	226.12	221.18	126.83	119.87	104.02	109.87	108.13	111.20	137.38	202.57	277.49	294.98	186.13	181.21	153.51	139.12	130.94	
		7.64	7.49	7.65	7.89	9.41	15.13	16.10	20.37	19.79	11.84	10.29	9.88	7.15	8.14	4.40	4.51	4.43	6.72	13.45	7.31	12.37	8.09	6.12	7.29	
		-2.89	-2.31	-1.58	-0.87	0.00	0.00	-1.16	-4.89	-2.91	-6.06	-17.30	-4.83	-38.09	-27.68	-67.17	-92.21	-157.40	-207.88	-154.84	-108.55	-47.73	-63.31	-68.53	-44.56	
NORTH	61755	77.62	74.97	78.81	82.90	102.57	165.05	162.14	196.37	194.41	105.53	89.23	86.70	62.69	70.40	38.11	39.05	39.21	60.66	122.59	68.09	117.79	80.26	63.20	77.64	
		-1.45	-1.64	-1.68	-1.80	-2.07	-3.40	-4.52	-4.49	-4.07	-3.40	-3.05	-2.61	-1.93	-1.91	-1.52	-1.60	-1.52	-2.24	-4.10	-2.18	-3.32	-1.84	-1.27	-1.45	
		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	126.66	115.47	129.30	131.40	165.16	190.84	164.79	237.82	237.73	120.73	106.23	97.22	85.06	98.43	123.71	135.62	192.31	184.98	219.76	154.77	131.46	154.87	137.31	135.09	
		5.49	5.40	5.53	5.80	7.03	10.76	10.42	13.53	12.98	7.36	6.47	6.13	4.45	5.33	2.96	3.01	2.94	4.43	8.97	4.89	8.46	5.77	4.44	5.39	
		-42.10	-33.47	-43.27	-40.90	-53.49	-11.63	12.29	-23.44	-26.28	-4.44	-7.48	-1.77	-15.99	-20.79	-81.13	-91.96	-148.63	-117.65	-84.10	-79.61	-1.90	-67.00	-68.40	-50.62	

O H 61846	72.18	70.09	74.40	78.65	96.63	155.50	153.47	57.85	179.23	99.66	84.78	81.19	60.49	67.64	46.70	49.01	49.01	63.30	115.96	66.84	95.50	60.48	64.92	79.12
	-6.89	-6.52	-6.10	-6.05	-8.01	-12.95	-13.19	-20.35	-19.25	-9.38	-8.19	-8.28	-5.64	-7.01	-3.45	-3.52	-3.91	-5.76	-12.16	-7.10	-11.67	-7.98	-5.96	-6.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	122.66	0.00	-0.11	-0.69	-0.16	-1.50	-2.34	-10.52	-11.87	-12.19	-6.17	-1.43	-3.68	13.93	13.64	-6.41	-6.52
PJM 61847	79.78	77.37	81.33	85.62	105.50	169.80	113.40	201.44	180.85	111.71	96.56	92.50	85.39	83.86	77.54	77.54	82.76	105.82	127.30	101.60	79.09	62.27	82.39	48.82
	0.71	0.76	0.84	0.91	0.86	1.34	1.45	0.58	0.27	1.33	1.08	1.01	0.89	0.83	0.57	0.60	0.39	0.44	0.87	0.23	0.53	0.14	0.22	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	54.71	0.00	17.90	-1.45	-3.21	-2.18	-19.88	-10.71	-37.34	-36.28	-41.63	-42.49	0.26	-31.09	42.55	19.98	-17.70	30.71
WEST 61752	73.14	71.05	75.44	79.83	98.29	158.52	156.83	184.85	183.39	102.19	86.90	83.17	62.01	69.26	48.21	50.58	50.48	64.18	117.67	67.54	95.09	58.51	65.91	80.54
	-5.93	-5.56	-5.06	-4.88	-6.35	-9.93	-9.83	-16.01	-15.08	-6.85	-6.12	-6.32	-4.23	-5.55	-2.71	-2.80	-3.14	-4.51	-9.76	-5.84	-9.45	-6.58	-5.10	-5.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.75	-0.18	-1.62	-2.49	-11.29	-12.73	-12.88	-5.80	-0.74	-3.12	16.57	17.01	-6.54	-6.99