

Time Weighted/Integrated Real Time LBMP - Zonal

		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										02/20/2023			
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	13.33	12.27	17.33	17.74	13.37	17.23	31.61	34.10	21.40	48.76	25.20	23.19	23.58	10.89	3.47	14.56	18.57	67.81	161.36	48.24	29.90	20.05	18.80	16.18
		0.64	0.60	0.44	0.41	0.54	0.48	0.47	0.19	0.80	2.57	1.36	1.19	0.43	0.37	0.20	0.74	1.16	4.04	9.28	2.71	1.69	1.11	1.01	0.84
		0.00	-0.01	-8.24	-9.21	-2.35	-7.92	-23.04	-30.65	-7.60	-6.69	-2.41	-2.35	-16.09	-4.54	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	61754	13.07	11.79	9.66	9.25	10.87	9.84	10.29	6.08	13.95	40.81	21.89	20.08	8.66	6.48	3.34	11.91	17.71	65.12	155.71	46.57	28.86	19.37	18.11	15.63
		0.15	0.12	0.11	0.10	0.12	0.14	0.14	0.07	0.28	0.72	0.25	0.24	0.07	0.08	0.06	0.18	0.29	1.35	3.64	1.04	0.65	0.43	0.33	0.29
		-0.23	0.00	-0.92	-1.03	-0.26	-0.87	-2.04	-2.74	-0.68	-0.60	-0.21	-0.21	-1.53	-0.43	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	61760	13.74	12.62	15.07	15.18	12.98	15.05	25.50	25.74	19.68	48.08	25.32	23.36	19.39	9.86	3.62	14.37	19.13	69.54	165.80	49.62	30.80	20.69	19.34	16.64
		1.05	0.95	0.71	0.68	0.87	0.71	0.70	0.28	1.18	3.75	2.14	2.01	0.75	0.62	0.34	1.19	1.71	5.77	13.72	4.09	2.59	1.75	1.56	1.30
		0.00	0.00	-5.72	-6.39	-1.63	-5.51	-16.70	-22.20	-5.51	-4.84	-1.74	-1.71	-11.58	-3.27	0.00	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	61753	12.66	11.62	9.32	8.88	10.62	9.52	9.78	5.48	13.66	39.99	21.52	19.71	8.25	6.32	3.31	11.68	17.47	64.35	154.22	46.04	28.45	19.06	17.78	15.40
		-0.02	-0.05	-0.02	-0.02	-0.06	0.02	0.05	0.05	0.13	0.03	-0.08	-0.10	-0.03	0.00	0.03	0.00	0.05	0.58	2.15	0.50	0.24	0.12	0.00	0.06
		0.00	0.00	-0.71	-0.79	-0.20	-0.67	-1.63	-2.17	-0.54	-0.47	-0.17	-0.17	-1.22	-0.34	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	61844	12.42	11.41	8.45	7.94	10.26	8.63	7.90	3.17	12.61	38.35	20.82	19.10	6.86	5.50	1.93	10.31	16.91	62.01	147.86	44.35	27.45	18.42	17.36	15.00
		-0.27	-0.25	-0.19	-0.18	-0.23	-0.21	-0.20	-0.09	-0.37	-1.15	-0.61	-0.54	-0.20	-0.17	-0.10	-0.34	-0.51	-1.76	-4.21	-1.19	-0.76	-0.52	-0.42	-0.34
		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	0.30	1.25	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	61758	13.61	12.51	14.92	15.03	12.87	14.92	25.32	25.55	19.55	47.76	25.11	23.13	19.15	9.75	3.58	14.22	18.97	69.09	164.74	49.31	30.60	20.54	19.20	16.51
		0.92	0.85	0.62	0.60	0.77	0.64	0.64	0.26	1.09	3.45	1.95	1.81	0.66	0.55	0.31	1.07	1.55	5.32	12.67	3.78	2.38	1.60	1.42	1.17
		0.00	0.00	-5.66	-6.32	-1.61	-5.45	-16.57	-22.03	-5.47	-4.81	-1.73	-1.69	-11.43	-3.23	0.00	-1.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	61762	13.93	12.89	15.20	15.36	13.21	15.21	25.61	25.79	19.88	48.52	37.95	41.83	58.11	12.77	3.72	43.79	19.48	70.30	166.84	49.83	31.29	22.73	19.61	16.93
		1.24	1.22	0.83	0.84	1.10	0.87	0.79	0.30	1.37	4.18	2.53	2.28	0.87	0.71	0.40	1.43	1.99	6.53	14.76	4.30	3.08	2.12	1.83	1.59
		0.00	0.00	-5.73	-6.40	-1.63	-5.51	-16.71	-22.22	-5.51	-4.85	-13.99	-19.91	-50.18	-6.08	-0.05	-30.85	-0.07	0.00	0.00	0.00	0.00	-1.67	0.00	0.00
MHK VL	61756	13.01	11.94	9.96	9.55	11.06	10.09	10.36	5.95	14.20	41.91	22.56	20.61	8.60	6.29	2.31	11.24	18.10	66.67	159.25	47.63	29.51	19.83	18.58	16.00
		0.32	0.28	0.21	0.20	0.26	0.24	0.30	0.14	0.59	1.87	0.94	0.76	0.24	0.21	0.12	0.40	0.68	2.90	7.18	2.10	1.30	0.88	0.79	0.66
		0.00	0.00	-1.10	-1.23	-0.31	-1.01	-1.95	-2.56	-0.62	-0.54	-0.20	-0.21	-1.30	-0.11	1.08	0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	61759	13.69	12.58	15.09	15.21	12.97	15.08	25.61	25.91	19.70	48.04	25.28	23.32	19.45	9.86	3.61	14.34	19.08	69.41	165.49	49.54	30.74	20.63	19.29	16.59
		1.01	0.92	0.68	0.65	0.84	0.70	0.68	0.28	1.16	3.67	2.09	1.96	0.73	0.60	0.33	1.15	1.66	5.64	13.42	4.00	2.52	1.69	1.51	1.24
		0.00	0.00	-5.77	-6.45	-1.64	-5.56	-16.82	-22.37	-5.55	-4.88	-1.76	-1.72	-11.67	-3.29	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	61761	13.78	12.66	15.10	15.22	13.03	15.09	25.53	25.77	19.72	48.27	25.41	23.45	19.43	9.90	3.64	14.42	19.18	69.66	166.21	49.77	30.89	20.75	19.42	16.69
		1.09	0.99	0.74	0.71	0.91	0.75	0.72	0.29	1.22	3.93	2.23	2.11	0.79	0.66	0.36	1.25	1.76	5.89	14.14	4.23	2.67	1.81	1.63	1.35
		0.00	0.00	-5.72	-6.40	-1.63	-5.51	-16.71	-22.21	-5.51	-4.85	-1.75	-1.71	-11.59	-3.27	0.00	-1.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	61755	12.45	11.45	8.46	7.94	10.25	8.62	7.87	3.17	12.57	38.21	20.78	19.13	6.84	4.00	-4.16	6.11	16.93	62.39	148.95	44.81	27.76	18.60	17.61	15.29
		-0.25	-0.21	-0.18	-0.17	-0.23	-0.21	-0.23	-0.09	-0.42	-1.28	-0.64	-0.51	-0.21	-0.20	-0.12	-0.38	-0.49	-1.38	-3.12	-0.72	-0.45	-0.34	-0.18	-0.05
		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	1.78	7.32	5.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	61845	13.39	12.33	16.16	16.45	12.03	16.08	28.56	30.01	20.36	47.81	24.92	23.01	21.49	10.32	-1.02	14.30	18.76	67.66	160.29	48.11	29.89	20.09	18.80	16.47
		0.70	0.66	0.50	0.46	0.58	0.49	0.48	0.19	0.79	2.52	1.40	1.33	0.51	0.42	0.21	0.78	1.17	3.87	8.62	2.58	1.68	1.14	1.01	0.82
		0.00	0.00	-7.02	-7.87	-0.96	-6.75	-19.98	-26.56	-6.59	-5.80	-2.09	-2.04	-13.93	-3.93	4.50	-2.01	-0.18	-0.01	0.40	0.00	0.00	-0.01	0.00	-0.31

O H 61846	11.88 -0.30 0.51	11.37 -0.30 0.00	9.28 -0.20 -0.84	8.86 -0.19 -0.94	10.41 -0.32 -0.24	9.44 -0.19 -0.80	9.88 -0.16 -1.94	5.81 -0.03 -2.58	13.41 -0.22 -0.64	39.31 -1.07 -0.88	20.90 -0.73 -0.20	19.11 -0.73 -0.20	8.27 -0.24 -1.46	6.22 -0.17 -0.41	3.24 -0.04 0.00	19.30 -0.28 -8.07	27.18 -0.43 -10.19	73.43 -1.50 -11.16	149.23 -2.84 0.00	44.48 -1.05 0.00	31.79 -0.71 -4.28	23.33 -0.48 -4.87	28.78 -0.55 -11.55	14.99 -0.35 0.00
PJM 61847	13.03 0.49 0.15	12.10 0.43 0.00	12.23 0.33 -3.26	12.08 0.32 -3.64	11.79 0.38 -0.93	12.30 0.33 -3.13	17.65 0.33 -9.22	15.67 0.15 -12.26	16.63 0.60 -3.04	43.97 1.80 -2.68	23.31 0.92 -0.96	21.44 0.86 -0.94	13.85 0.34 -6.47	8.09 0.30 -1.82	3.47 0.19 0.00	13.05 0.61 -0.93	18.26 0.84 0.00	66.45 2.68 0.00	158.94 6.87 0.00	47.50 1.97 0.00	29.45 1.23 0.00	19.79 0.85 0.00	18.52 0.74 0.00	16.10 0.66 -0.10
WEST 61752	11.97 -0.11 0.61	11.54 -0.13 0.00	9.46 -0.08 -0.90	9.05 -0.07 -1.01	10.60 -0.15 -0.26	9.65 -0.04 -0.86	10.17 -0.02 -2.09	6.07 0.03 -2.78	13.76 0.08 -0.69	39.98 -0.12 -0.61	21.43 -0.22 -0.22	19.61 -0.25 -0.22	8.55 -0.08 -1.58	6.38 -0.03 -0.45	3.32 0.04 0.00	11.73 0.00 -0.23	17.41 -0.01 0.00	63.93 0.16 0.00	153.44 1.37 0.00	45.74 0.21 0.00	28.29 0.08 0.00	18.98 0.03 0.00	17.71 -0.07 0.00	15.40 0.05 0.00