

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/15/2024

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	20.99	21.08	21.92	21.84	21.90	23.70	26.31	28.45	32.80	33.37	38.71	42.51	49.16	50.21	52.44	40.53	88.49	307.29	383.90	40.16	501.66	202.25	45.09	37.85
61757	0.93	0.92	0.92	0.94	0.94	1.05	1.16	1.27	1.38	1.42	1.62	1.71	2.05	2.37	2.61	2.12	4.81	17.10	22.28	1.32	1.62	1.79	1.53	2.00
	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	-16.15	-18.27	-475.50	-171.98	-19.15	-2.56
CENTRL	20.01	20.12	20.02	18.53	18.42	21.05	25.05	27.87	32.65	32.38	38.07	43.26	50.40	50.99	51.69	40.29	86.74	299.50	351.71	20.69	25.56	28.87	24.99	33.59
61754	-0.05	-0.03	-0.06	-0.03	-0.02	0.10	0.14	0.36	0.57	0.63	0.76	1.10	1.27	1.14	1.05	0.53	1.05	3.97	4.32	0.06	0.07	-0.02	-0.05	-0.06
	0.00	0.00	0.92	2.33	2.52	1.70	0.23	-0.34	-0.66	0.20	-0.22	-1.36	-2.02	-2.01	-0.81	-1.34	-2.02	-5.35	-1.93	-0.06	-0.96	-0.41	-0.64	-0.36
DUNWOD	21.70	21.72	22.60	22.37	22.35	24.19	26.96	29.38	34.08	34.90	40.90	44.79	51.54	52.77	55.12	42.70	93.01	321.89	404.93	105.65	106.02	62.73	58.15	50.70
61760	1.64	1.56	1.60	1.47	1.38	1.53	1.82	2.20	2.66	2.95	3.81	3.99	4.43	4.93	5.28	4.29	9.33	31.70	37.42	2.05	2.39	2.79	2.39	3.21
	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	-22.04	-83.03	-79.09	-31.46	-31.35	-14.20
GENESE	19.61	19.82	20.61	20.53	20.64	22.50	25.01	27.40	32.08	32.67	37.99	42.23	48.92	49.08	50.83	38.67	84.44	287.55	338.63	20.18	24.29	26.41	23.92	32.74
61753	-0.45	-0.34	-0.39	-0.38	-0.32	-0.15	-0.14	0.22	0.66	0.72	0.90	1.43	1.81	1.24	1.00	0.01	-0.57	-2.95	-6.84	-0.38	-0.25	-0.31	-0.42	-0.55
	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	-0.24	-1.33	-0.31	0.00	0.00	0.00	1.75	0.07	0.00
H Q	19.76	19.87	22.79	25.85	26.34	26.13	25.27	26.65	30.73	31.75	35.67	39.59	46.18	46.24	52.87	26.68	80.55	279.25	284.37	19.98	22.28	27.72	23.77	38.18
61844	-0.31	-0.29	-0.26	-0.23	-0.23	-0.29	-0.37	-0.53	-0.69	-0.81	-1.11	-1.28	-1.45	-1.60	-1.62	-1.29	-2.80	-9.76	-11.42	-0.59	-0.68	-0.75	-0.64	-0.79
	0.00	0.00	-2.05	-5.18	-5.61	-3.78	-0.50	0.00	0.00	-0.61	0.31	-0.07	-0.52	0.00	-4.66	10.44	0.33	1.18	49.68	0.00	1.57	0.00	0.00	-5.68
HUD VL	21.43	21.47	22.33	22.14	22.13	23.94	26.67	29.02	33.61	34.39	40.23	44.14	50.88	52.07	54.33	42.02	91.47	317.05	394.32	82.65	105.00	60.92	22.89	34.11
61758	1.37	1.31	1.34	1.23	1.17	1.29	1.53	1.84	2.20	2.43	3.14	3.34	3.76	4.23	4.50	3.61	7.79	26.86	32.18	1.81	2.09	2.42	2.03	2.67
	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	-16.68	-60.27	-78.38	-30.02	3.55	1.84
LONGIL	21.93	23.07	22.95	22.74	22.70	24.52	27.35	29.63	34.16	34.74	53.72	64.19	58.39	166.17	108.54	202.49	235.04	418.19	447.38	167.20	129.78	62.96	58.27	50.79
61762	1.87	1.86	1.95	1.83	1.74	1.87	2.20	2.45	2.74	2.79	4.42	4.72	5.18	5.76	6.12	4.93	10.52	35.96	41.75	2.29	2.59	3.07	2.63	3.39
	0.00	-1.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.21	-18.66	-6.10	-112.57	-52.59	-159.16	-140.84	-92.04	-60.16	-144.33	-102.67	-31.42	-31.23	-14.11
MHK VL	20.58	20.67	14.89	4.67	3.38	10.85	24.20	28.25	32.91	31.66	38.58	42.76	49.76	50.47	51.93	39.68	87.31	301.87	362.53	23.22	50.44	39.58	26.40	34.50
61756	0.52	0.51	0.45	0.43	0.44	0.55	0.70	0.90	1.13	1.16	1.37	1.44	1.60	1.68	1.70	1.30	3.03	11.28	15.33	0.75	0.78	0.94	0.82	1.01
	0.00	0.00	6.57	16.65	18.02	12.35	1.65	-0.16	-0.35	1.45	-0.12	-0.51	-1.05	-0.96	-0.39	0.02	-0.60	-0.40	-1.73	-1.90	-25.12	-10.16	-1.17	-0.20
MILLWD	21.56	21.59	22.46	22.25	22.23	24.06	26.81	29.20	33.85	34.65	40.60	44.50	51.26	52.51	54.86	42.47	92.33	319.77	400.59	99.41	104.28	61.56	55.99	53.46
61759	1.50	1.43	1.46	1.35	1.27	1.41	1.67	2.02	2.42	2.70	3.51	3.69	4.15	4.67	5.02	4.06	8.66	29.58	34.94	1.92	2.24	2.60	2.22	2.95
	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	-20.18	-76.92	-77.51	-30.49	-29.36	-17.22
N.Y.C.	21.91	21.92	22.82	22.58	22.54	24.39	27.15	29.61	34.37	35.20	41.34	44.99	51.70	52.95	55.28	42.90	93.10	322.26	406.53	105.53	110.96	65.27	63.00	50.68
61761	1.84	1.76	1.82	1.67	1.57	1.74	2.00	2.43	2.96	3.25	4.12	4.19	4.59	5.11	5.46	4.49	9.61	32.56	38.15	2.03	2.39	2.85	2.53	3.42
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	0.02	0.00	0.19	0.49	-22.91	-82.93	-84.04	-33.94	-36.06	-13.97
NORTH	19.79	19.93	24.06	29.10	29.85	28.44	25.59	26.79	30.84	31.71	35.50	38.60	44.79	45.37	47.34	26.73	77.80	270.04	328.79	19.75	18.87	27.45	23.65	32.50
61755	-0.27	-0.23	-0.25	-0.23	-0.22	-0.31	-0.36	-0.40	-0.58	-1.01	-1.59	-2.29	-2.33	-2.47	-2.49	-2.15	-4.44	-15.03	-16.68	-0.81	-0.91	-1.03	-0.76	-0.79
	0.00	0.00	-3.31	-8.43	-9.11	-6.10	-0.81	0.00	0.00	-0.78	0.00	-0.09	-0.01	0.00	0.00	9.52	1.44	5.11	0.00	0.00	4.75	0.00	0.00	0.00
NPX	27.73	38.86	29.55	28.85	29.32	29.65	26.27	28.46	32.77	33.36	38.56	42.68	52.50	50.98	75.53	62.17	119.07	331.94	355.33	109.34	230.78	103.17	44.31	45.59
61845	0.97	0.95	0.97	0.96	0.92	1.02	1.13	1.27	1.35	1.41	1.78	1.87	2.27	2.83	3.08	2.50	5.45	18.69	22.09	1.25	1.53	1.79	1.52	2.05
	-6.69	-17.74	-7.58	-6.99	-7.43	-5.97	0.00	0.00	0.00	0.00	0.31	0.00	-3.12	-0.31	-22.61	-21.26	-29.95	-23.06	12.23	-87.52	-204.72	-72.90	-18.38	-10.25

OH 61846	18.77	19.10	19.92	19.85	19.97	21.85	24.24	26.64	30.82	31.88	36.98	41.24	48.43	47.25	93.80	31.77	76.55	264.88	321.87	19.22	24.06	24.31	23.34	40.87
	-1.30	-1.06	-1.08	-1.05	-0.99	-0.80	-0.90	-0.54	-0.12	-0.07	-0.10	0.43	0.55	-0.59	-0.96	-2.11	-5.34	-17.77	-24.05	-1.40	-1.25	-1.53	-1.51	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00	0.00	-0.77	0.00	-44.92	4.53	1.79	7.54	-0.46	-0.05	-0.77	2.63	-0.43	-9.45
PJM 61847	20.33	20.46	21.33	21.20	21.19	23.03	24.75	28.87	32.69	33.41	38.64	42.92	49.88	50.05	56.75	31.60	85.84	297.10	327.25	55.75	74.67	46.94	7.16	33.54
	0.27	0.30	0.33	0.29	0.23	0.38	0.49	0.85	1.27	1.45	1.86	2.12	2.25	2.21	2.31	1.44	2.86	10.02	11.05	0.42	0.62	0.58	0.48	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.88	-0.83	0.00	0.00	0.31	0.00	-0.51	0.00	-4.61	8.24	0.69	3.11	29.27	-34.76	-49.52	-17.89	17.73	0.53
WEST 61752	19.17	19.48	20.28	20.22	20.35	22.29	24.76	27.25	32.05	32.66	37.93	42.31	48.94	48.61	50.23	37.33	79.31	270.48	330.22	19.62	24.72	24.41	23.82	32.05
	-0.90	-0.68	-0.72	-0.69	-0.61	-0.36	-0.39	0.07	0.63	0.71	0.84	1.51	1.83	0.77	0.39	-1.09	-3.34	-10.66	-15.75	-1.01	-0.68	-0.98	-1.06	-1.24
	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	1.02	9.05	-0.50	-0.06	-0.86	3.08	-0.46	0.00