

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/19/2023

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	21.32	22.28	21.55	21.09	23.70	23.65	23.33	26.87	25.77	20.25	22.85	20.63	22.44	18.77	14.66	14.23	20.20	24.76	42.68	41.71	33.43	27.09	33.73	17.29
61757	0.76	0.42	0.59	0.75	0.79	0.74	0.66	0.71	0.82	0.67	0.78	0.56	0.51	0.36	0.51	0.54	0.33	0.65	1.03	1.67	1.33	0.80	0.08	0.68
	-1.45	-11.65	-6.36	-2.53	0.00	0.00	-4.85	-8.08	-1.96	-1.13	-3.57	-6.69	-10.37	-10.14	-2.30	-0.66	-12.16	-11.60	-21.88	-2.54	0.00	-6.63	-31.83	-1.34
CENTRL	22.42	14.39	17.47	21.25	26.44	25.48	22.26	23.71	27.79	22.40	22.56	17.32	16.22	12.32	14.67	15.79	11.97	17.07	28.08	44.49	37.79	25.19	10.39	18.96
61754	0.24	0.12	0.17	0.22	0.31	0.28	0.38	0.52	0.70	0.54	0.46	0.32	0.25	0.19	0.25	0.28	0.16	0.25	0.41	0.94	0.89	0.49	0.03	0.21
	-3.06	-4.06	-2.69	-3.22	-3.23	-2.29	-4.06	-5.12	-4.10	-3.40	-3.59	-3.61	-4.41	-3.86	-2.57	-2.49	-4.10	-4.30	-7.90	-6.05	-4.79	-5.03	-8.54	-3.48
DUNWOD	21.68	19.95	20.54	21.02	24.43	24.46	23.07	25.98	26.55	21.00	22.91	19.87	20.80	17.03	14.75	14.79	18.01	22.65	38.13	43.03	35.20	26.62	26.07	17.64
61760	1.44	0.74	1.03	1.26	1.52	1.54	1.43	1.54	2.02	1.66	1.59	1.21	1.07	0.77	1.09	1.24	0.72	1.13	1.81	3.60	3.10	1.94	0.17	1.36
	-1.12	-9.00	-4.91	-1.95	0.00	0.00	-3.82	-6.37	-1.54	-0.89	-2.81	-5.27	-8.18	-7.99	-1.81	-0.52	-9.59	-9.01	-16.54	-1.92	0.00	-5.02	-24.08	-1.01
GENESE	19.11	11.49	15.19	17.90	22.66	22.69	18.38	19.14	23.31	18.69	19.09	14.30	11.77	8.61	11.09	11.99	8.35	12.88	22.36	37.72	32.15	20.53	5.98	15.15
61753	-0.19	-0.11	-0.18	-0.22	-0.25	-0.23	-0.13	0.01	0.02	0.09	0.13	0.07	-0.03	0.02	-0.01	-0.03	0.02	-0.02	-0.13	-0.12	0.05	-0.01	-0.02	-0.30
	-0.18	-1.40	-0.76	-0.30	0.00	0.00	-0.69	-1.05	-0.29	-0.15	-0.45	-0.84	-0.24	-0.32	0.75	1.01	-0.63	-0.38	-2.72	-0.33	0.00	-0.87	-4.18	-0.18
H Q	18.83	10.06	14.39	17.56	22.61	22.64	17.59	17.78	22.61	18.10	18.16	13.12	11.34	8.11	11.62	12.78	7.56	12.27	19.40	36.81	31.49	19.27	1.79	15.06
61844	-0.29	-0.15	-0.22	-0.26	-0.30	-0.28	-0.23	-0.30	-0.39	-0.35	-0.35	-0.27	-0.22	-0.16	-0.22	-0.24	-0.15	-0.25	-0.37	-0.69	-0.61	-0.39	-0.03	-0.21
	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	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	21.51	19.84	20.42	20.89	24.28	24.31	22.92	25.86	26.38	20.83	22.75	19.74	20.68	16.94	14.65	14.66	17.94	22.54	37.87	42.59	34.81	26.35	25.98	17.47
61758	1.27	0.66	0.92	1.13	1.37	1.39	1.29	1.42	1.84	1.49	1.44	1.09	0.96	0.69	0.99	1.11	0.64	1.02	1.59	3.16	2.71	1.69	0.15	1.20
	-1.12	-8.97	-4.90	-1.95	0.00	0.00	-3.82	-6.36	-1.54	-0.89	-2.81	-5.26	-8.16	-7.98	-1.81	-0.52	-9.59	-9.00	-16.50	-1.92	0.00	-5.00	-24.00	-1.01
LONGIL	21.85	20.01	20.57	21.06	24.50	24.60	23.20	25.99	26.52	20.89	23.00	19.91	21.10	17.03	14.76	14.80	18.05	22.69	38.30	43.70	35.71	26.91	26.12	19.16
61762	1.61	0.80	1.05	1.29	1.59	1.69	1.55	1.54	1.99	1.56	1.68	1.25	1.08	0.76	1.09	1.25	0.74	1.16	1.97	4.27	3.61	2.22	0.19	1.65
	-1.12	-9.01	-4.91	-1.96	0.00	0.00	-3.83	-6.37	-1.54	-0.89	-2.82	-5.28	-8.46	-8.00	-1.82	-0.52	-9.60	-9.01	-16.56	-1.92	0.00	-5.02	-24.10	-2.24
MHK VL	20.36	13.08	16.79	19.28	23.64	23.62	19.53	20.53	24.39	19.44	19.96	15.34	14.14	10.75	12.75	13.65	10.57	15.47	25.20	39.85	33.69	21.96	8.64	16.72
61756	0.55	0.29	0.45	0.58	0.74	0.71	0.68	0.74	0.99	0.75	0.72	0.53	0.43	0.32	0.42	0.48	0.29	0.52	0.88	1.82	1.59	0.93	0.08	0.59
	-0.69	-2.58	-1.73	-0.89	0.00	0.00	-1.05	-1.71	-0.41	-0.23	-0.75	-1.43	-2.15	-2.16	-0.48	-0.14	-2.58	-2.44	-4.55	-0.53	0.00	-1.37	-6.75	-0.86
MILLWD	21.62	19.98	20.53	20.97	24.37	24.41	23.06	25.97	26.51	20.96	22.89	19.87	20.83	17.06	14.73	14.75	18.05	22.68	38.22	42.94	35.10	26.59	26.26	17.60
61759	1.37	0.72	0.98	1.20	1.46	1.50	1.40	1.50	1.96	1.61	1.56	1.18	1.04	0.75	1.07	1.20	0.69	1.10	1.76	3.49	3.00	1.87	0.17	1.32
	-1.13	-9.05	-4.94	-1.97	0.00	0.00	-3.85	-6.40	-1.55	-0.89	-2.83	-5.31	-8.23	-8.04	-1.82	-0.53	-9.65	-9.07	-16.69	-1.94	0.00	-5.06	-24.27	-1.02
N.Y.C.	21.77	20.01	20.60	21.08	24.49	24.55	23.17	26.10	26.70	21.13	23.04	19.98	20.90	17.10	14.85	14.88	18.08	22.75	38.26	43.26	35.43	26.76	26.10	17.74
61761	1.53	0.79	1.07	1.31	1.59	1.64	1.53	1.65	2.16	1.80	1.72	1.31	1.15	0.84	1.19	1.34	0.77	1.22	1.94	3.83	3.33	2.08	0.18	1.46
	-1.12	-9.01	-4.91	-1.96	0.00	0.00	-3.83	-6.37	-1.54	-0.89	-2.82	-5.28	-8.18	-7.99	-1.81	-0.52	-9.60	-9.01	-16.56	-1.92	0.00	-5.02	-24.10	-1.01
NORTH	15.64	6.48	10.09	14.26	22.57	22.63	17.62	17.90	22.68	13.93	13.52	8.98	7.48	4.79	8.03	9.09	4.52	8.71	16.31	37.09	31.97	19.42	0.54	10.26
61755	-0.43	-0.24	-0.34	-0.37	-0.34	-0.29	-0.19	-0.18	-0.31	-0.45	-0.44	-0.36	-0.30	-0.22	-0.28	-0.32	-0.19	-0.32	-0.43	-0.42	-0.13	-0.25	-0.05	-0.32
	3.04	3.50	4.18	3.18	0.00	0.00	0.00	0.00	0.00	4.07	4.55	4.04	3.78	3.26	3.53	3.62	3.00	3.49	3.03	0.00	0.00	0.00	1.23	4.69
NPX	21.27	20.95	20.90	20.94	23.84	23.80	22.95	26.11	25.73	20.30	22.55	19.95	21.34	17.68	14.46	14.24	18.87	23.40	41.50	39.45	33.46	26.33	29.68	18.28
61845	0.88	0.50	0.71	0.90	0.93	0.89	0.83	0.87	1.00	0.85	0.88	0.63	0.57	0.42	0.58	0.63	0.37	0.66	1.06	1.68	1.36	0.88	0.10	0.81
	-1.28	-10.24	-5.59	-2.22	0.00	0.00	-4.30	-7.17	-1.74	-1.00	-3.17	-5.94	-9.21	-8.99	-2.04	-0.59	-10.80	-10.22	-20.67	-0.27	0.00	-5.78	-27.76	-2.20

OH 61846	12.81	6.99	11.54	11.94	15.68	17.53	12.05	12.35	15.69	12.93	13.15	9.53	8.21	5.96	7.85	8.26	6.25	9.90	15.70	26.29	22.23	13.42	2.97	8.79
	-0.75	-0.42	-0.61	-0.73	-0.90	-0.91	-0.62	-0.47	-0.62	-0.36	-0.26	-0.19	-0.27	-0.12	-0.21	-0.27	-0.13	-0.34	-0.78	-1.44	-1.01	-0.62	-0.07	-0.80
	5.55	2.80	2.46	5.15	6.33	4.47	5.14	5.26	6.68	5.16	5.09	3.66	3.07	2.19	3.78	4.49	1.33	2.28	3.28	9.78	8.87	5.63	-1.22	5.67
PJM 61847	18.47	14.46	16.80	17.63	21.39	22.01	19.18	15.60	23.04	18.14	19.46	15.99	15.92	12.65	12.35	12.65	13.08	17.55	29.13	37.24	30.90	21.76	16.22	7.47
	0.49	0.25	0.31	0.42	0.53	0.53	0.61	0.76	1.07	0.87	0.81	0.62	0.53	0.40	0.56	0.62	0.35	0.49	0.70	1.44	1.35	0.80	0.06	0.41
	1.14	-3.99	-1.88	0.60	2.05	1.43	-0.76	3.24	1.02	1.18	-0.15	-1.98	-3.83	-3.97	0.05	0.99	-5.02	-4.55	-8.66	1.70	2.55	-1.29	-14.34	8.22
WEST 61752	11.34	5.73	10.67	10.33	13.83	16.37	10.86	10.71	14.04	10.57	11.51	8.16	6.92	4.90	6.56	6.84	4.80	8.84	14.01	23.49	19.71	11.52	2.17	6.99
	-0.30	-0.18	-0.32	-0.33	-0.40	-0.41	-0.14	0.04	0.07	0.15	0.17	0.11	0.02	0.07	0.07	0.04	0.05	-0.05	-0.29	-0.44	-0.16	-0.12	-0.03	-0.43
	7.47	4.31	3.62	7.15	8.69	6.14	6.81	7.40	9.03	8.02	7.17	5.34	4.66	3.45	5.35	6.22	2.95	3.63	5.47	13.57	12.24	8.02	-0.37	7.84