

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/19/2023

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	21.87	16.09	17.20	17.63	16.11	18.78	28.06	33.09	26.33	26.85	25.41	23.99	25.59	29.95	24.58	32.37	38.26	40.47	54.16	26.77	29.81	23.77	21.60	22.83
61757	0.78	0.80	0.64	0.69	0.65	0.78	1.16	1.00	1.12	1.20	1.14	0.95	0.37	0.08	0.57	0.05	-0.06	0.22	0.07	0.89	1.25	1.12	0.95	0.78
	0.00	5.88	0.00	0.00	0.00	0.00	-2.14	-13.96	-3.39	0.34	0.07	-3.68	-17.84	-28.26	-12.47	-31.44	-39.56	-36.16	-52.79	-9.17	-5.45	0.00	0.00	0.00
CENTRL	21.46	21.48	16.78	17.11	15.61	18.25	25.49	20.31	22.62	26.41	24.59	19.97	9.70	5.26	13.21	5.04	4.06	8.91	8.38	18.16	24.20	22.99	20.90	22.35
61754	0.37	0.31	0.21	0.16	0.16	0.25	0.43	0.30	0.34	0.42	0.26	0.13	0.03	0.01	0.05	0.00	-0.01	0.04	0.01	0.22	0.35	0.34	0.24	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-1.88	-0.46	0.00	0.00	-0.48	-2.30	-3.64	-1.62	-4.17	-5.29	-4.78	-7.06	-1.23	-0.74	0.00	0.00	0.00
DUNWOD	22.06	27.28	17.39	17.75	16.23	18.94	28.00	30.60	26.04	28.11	26.16	23.87	22.41	24.65	22.67	26.90	31.44	33.76	44.17	25.37	29.15	24.24	21.94	23.18
61760	0.97	0.96	0.83	0.80	0.78	0.94	1.37	1.15	1.45	1.78	1.77	1.53	0.58	0.13	0.96	0.08	-0.10	0.34	0.09	1.23	1.62	1.59	1.29	1.12
	0.00	-5.15	0.00	0.00	0.00	0.00	-1.87	-11.32	-2.77	-0.34	-0.07	-2.98	-14.45	-22.91	-10.16	-25.94	-32.77	-29.32	-42.78	-7.43	-4.42	0.00	0.00	0.00
GENESE	21.39	21.48	16.75	17.05	15.50	18.20	25.28	19.77	22.33	26.15	24.31	19.67	9.17	4.51	12.78	4.13	2.93	7.86	6.79	17.67	23.81	22.81	20.77	22.25
61753	0.29	0.31	0.18	0.10	0.05	0.20	0.28	0.16	0.15	0.16	-0.02	-0.07	-0.04	0.00	-0.05	-0.02	0.00	-0.02	-0.05	0.00	0.12	0.16	0.12	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-1.48	-0.36	0.00	0.00	-0.38	-1.84	-2.90	-1.28	-3.26	-4.16	-3.78	-5.54	-0.97	-0.58	0.00	0.00	0.00
H Q	20.89	20.97	16.39	16.80	15.31	17.79	24.43	17.85	21.48	25.61	23.96	19.06	7.26	1.58	11.38	0.87	-1.21	4.03	1.30	16.47	22.80	22.36	20.46	21.95
61844	-0.20	-0.19	-0.17	-0.14	-0.14	-0.21	-0.33	-0.29	-0.35	-0.38	-0.37	-0.31	-0.11	-0.02	-0.17	-0.01	0.02	-0.07	-0.01	-0.24	-0.32	-0.29	-0.19	-0.10
	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	21.90	25.24	17.26	17.63	16.11	18.81	27.73	30.18	25.76	27.71	25.86	23.55	21.94	24.03	22.24	26.07	30.41	32.92	43.03	25.04	28.88	24.06	21.78	23.03
61758	0.80	0.81	0.70	0.68	0.65	0.81	1.17	1.02	1.24	1.49	1.48	1.29	0.49	0.11	0.81	0.07	-0.09	0.30	0.08	1.10	1.46	1.41	1.13	0.98
	0.00	-3.27	0.00	0.00	0.00	0.00	-1.80	-11.02	-2.70	-0.22	-0.04	-2.91	-14.07	-22.31	-9.88	-25.12	-31.73	-28.53	-41.64	-7.24	-4.30	0.00	0.00	0.00
LONGIL	22.55	27.77	17.79	18.13	16.60	19.44	28.52	30.99	26.53	28.72	26.71	24.38	22.60	24.70	22.94	26.95	31.44	33.90	44.23	25.82	29.69	24.75	22.45	23.61
61762	1.46	1.45	1.22	1.18	1.15	1.44	1.89	1.53	1.94	2.39	2.32	2.03	0.76	0.16	1.22	0.11	-0.14	0.46	0.11	1.68	2.15	2.10	1.80	1.56
	0.00	-5.15	0.00	0.00	0.00	0.00	-1.87	-11.32	-2.77	-0.34	-0.07	-2.99	-14.47	-22.93	-10.17	-25.96	-32.80	-29.35	-42.82	-7.44	-4.42	0.00	0.00	0.00
MHK VL	21.69	21.73	17.00	17.38	15.84	18.46	25.79	20.69	22.93	26.71	24.93	20.58	10.37	6.02	14.19	6.00	4.86	9.69	9.29	18.50	24.48	23.13	21.11	22.53
61756	0.60	0.56	0.43	0.44	0.39	0.46	0.70	0.47	0.60	0.71	0.60	0.42	0.14	0.03	0.19	0.01	-0.02	0.09	0.04	0.41	0.53	0.48	0.45	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-2.09	-0.51	0.00	0.00	-0.81	-2.86	-4.38	-2.46	-5.11	-6.11	-5.51	-7.95	-1.39	-0.83	0.00	0.00	0.00
MILLWD	21.96	27.02	17.32	17.68	16.16	18.87	27.89	30.59	25.96	27.97	26.04	23.79	22.45	24.76	22.66	27.02	31.60	33.88	44.38	25.34	29.09	24.14	21.85	23.08
61759	0.87	0.87	0.75	0.73	0.71	0.87	1.25	1.09	1.36	1.65	1.64	1.43	0.55	0.12	0.90	0.07	-0.10	0.32	0.09	1.17	1.54	1.50	1.20	1.03
	0.00	-4.99	0.00	0.00	0.00	0.00	-1.88	-11.37	-2.79	-0.33	-0.06	-3.00	-14.53	-23.04	-10.21	-26.06	-32.92	-29.47	-42.99	-7.47	-4.44	0.00	0.00	0.00
N.Y.C.	22.19	27.39	17.50	17.84	16.33	19.05	28.16	30.71	26.23	28.35	26.40	53.67	22.50	24.68	22.80	26.93	31.45	33.81	44.21	25.46	29.25	24.36	22.03	23.24
61761	1.10	1.07	0.94	0.89	0.88	1.06	1.52	1.26	1.64	2.02	2.00	1.73	0.66	0.15	1.08	0.09	-0.11	0.38	0.10	1.32	1.72	1.72	1.37	1.19
	0.00	-5.15	0.00	0.00	0.00	0.00	-1.87	-11.32	-2.77	-0.34	-0.07	-32.58	-14.47	-22.93	-10.17	-25.96	-32.79	-29.34	-42.81	-7.44	-4.42	0.00	0.00	0.00
NORTH	21.00	21.08	16.42	16.88	15.38	17.79	24.40	17.77	21.32	25.35	23.65	16.75	4.91	-0.20	6.15	-2.52	-2.93	3.97	1.32	16.51	22.86	22.48	20.55	22.06
61755	-0.09	-0.09	-0.14	-0.07	-0.07	-0.21	-0.36	-0.36	-0.50	-0.65	-0.68	-0.60	-0.22	-0.05	-0.36	-0.02	0.04	-0.12	0.02	-0.19	-0.26	-0.16	-0.10	0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.01	2.24	1.76	5.04	3.38	1.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	21.61	-20.67	16.58	17.94	15.97	18.59	27.00	31.60	25.30	24.32	24.78	23.55	23.94	27.39	23.33	27.93	32.25	37.19	49.36	25.80	29.55	23.60	21.47	22.27
61845	0.52	0.57	0.48	0.53	0.52	0.59	0.78	0.77	0.85	0.91	0.93	0.84	0.34	0.07	0.52	0.04	-0.06	0.19	0.05	0.76	1.07	0.95	0.76	0.55
	0.00	42.40	0.45	-0.46	0.00	0.00	-1.46	-12.70	-2.63	2.59	0.48	-3.35	-16.22	-25.71	-11.27	-27.00	-33.53	-32.91	-48.00	-8.34	-5.37	0.00	-0.05	0.34

OH 61846	21.38	21.51	16.76	17.02	15.44	18.12	25.05	19.66	22.04	25.86	24.02	19.50	9.40	4.99	12.88	4.62	3.61	8.38	7.56	17.37	23.39	22.46	20.55	22.15
	0.28	0.34	0.20	0.07	-0.02	0.12	0.02	-0.17	-0.19	-0.14	-0.31	-0.30	-0.11	-0.02	-0.15	-0.03	0.01	-0.09	-0.12	-0.44	-0.38	-0.18	-0.11	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-1.70	-0.41	0.00	0.00	-0.44	-2.14	-3.39	-1.49	-3.77	-4.83	-4.37	-6.38	-1.11	-0.66	0.00	0.00	0.00
PJM 61847	23.61	24.36	16.99	17.28	15.77	18.43	26.52	25.50	24.17	27.11	25.17	21.81	16.33	15.49	18.10	16.55	18.55	22.01	27.24	21.66	26.45	23.41	21.26	22.68
	0.53	0.51	0.43	0.33	0.31	0.43	0.63	0.51	0.68	0.94	0.81	0.65	0.23	0.06	0.43	0.03	-0.06	0.14	0.00	0.45	0.66	0.76	0.61	0.63
	-1.99	-2.68	0.00	0.00	0.00	0.00	-1.13	-6.85	-1.67	-0.18	-0.03	-1.80	-8.72	-13.83	-6.13	-15.64	-19.83	-17.77	-25.93	-4.51	-2.67	0.00	0.00	0.00
WEST 61752	21.77	21.86	17.04	17.29	15.70	18.44	25.57	20.17	22.57	26.46	24.54	19.92	9.67	5.23	13.21	4.87	3.88	8.72	7.99	17.80	23.93	22.96	20.95	22.60
	0.68	0.70	0.48	0.35	0.25	0.44	0.51	0.22	0.31	0.47	0.21	0.08	0.01	0.01	0.08	-0.01	-0.02	-0.01	-0.09	-0.08	0.11	0.32	0.30	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-1.82	-0.44	0.00	0.00	-0.47	-2.28	-3.62	-1.59	-4.00	-5.12	-4.63	-6.77	-1.18	-0.70	0.00	0.00	0.00