

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/20/2023

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	17.74	15.99	13.75	13.88	14.14	18.25	26.99	28.98	26.15	21.74	20.24	18.51	15.99	17.40	17.72	21.13	26.57	35.05	59.80	29.04	28.98	27.80	24.78	25.59
61757	0.70	0.65	0.54	0.54	0.60	0.79	1.19	1.50	1.26	0.96	0.82	0.73	0.65	0.66	0.74	0.85	1.03	1.36	1.42	1.45	1.44	1.31	1.09	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.81	-5.66	-9.84	-33.37	0.00	0.00	0.00	0.00	0.00
CENTRL	17.27	15.51	13.39	13.50	13.68	17.75	26.41	27.62	25.33	21.22	19.51	17.87	15.34	16.74	16.91	17.77	20.68	25.39	30.01	27.84	27.88	26.84	24.23	25.37
61754	0.23	0.17	0.18	0.17	0.14	0.29	0.53	0.52	0.42	0.28	0.09	0.09	0.00	0.00	-0.08	-0.04	0.11	0.21	0.22	0.25	0.34	0.34	0.53	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.28	-0.01	-0.16	0.00	0.00	0.00	0.00	0.00	-0.34	-0.69	-1.32	-4.77	0.00	0.00	0.00	0.00	0.00
DUNWOD	17.95	16.13	13.81	13.97	14.22	18.36	27.14	29.06	26.64	22.32	20.88	19.14	16.56	18.06	18.39	21.35	26.37	33.99	54.08	29.67	29.55	28.36	25.22	25.88
61760	0.91	0.79	0.60	0.64	0.68	0.90	1.33	1.70	1.75	1.54	1.46	1.36	1.22	1.32	1.41	1.60	1.90	2.17	2.01	2.08	2.01	1.87	1.53	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-4.59	-7.98	-27.05	0.00	0.00	0.00	0.00	0.00
GENESE	17.00	15.32	13.17	13.24	13.37	17.44	25.56	27.10	25.03	20.87	19.30	17.70	15.16	16.50	16.63	17.39	19.96	24.27	28.10	27.08	26.98	25.89	23.02	24.50
61753	0.15	0.06	0.02	0.00	-0.04	0.09	0.31	0.22	0.14	0.09	-0.12	-0.08	-0.17	-0.24	-0.35	-0.34	-0.45	-0.58	-0.57	-0.51	-0.48	-0.35	0.20	0.27
	0.18	0.08	0.06	0.09	0.13	0.11	0.55	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.53	-1.00	-3.66	0.00	0.08	0.26	0.87	0.50
H Q	16.88	15.21	13.11	13.22	13.42	17.27	25.50	26.36	24.48	20.46	19.17	17.53	15.13	16.55	16.80	17.21	19.59	23.51	24.66	27.23	27.82	26.18	23.37	24.57
61844	-0.15	-0.13	-0.10	-0.11	-0.12	-0.19	-0.31	-0.46	-0.41	-0.33	-0.25	-0.25	-0.21	-0.19	-0.19	-0.26	-0.30	-0.34	-0.36	-0.36	-0.36	-0.32	-0.32	-0.15
	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	-0.63	0.00	0.00	0.00
HUD VL	17.83	16.03	13.74	13.91	14.16	18.28	27.03	28.89	26.41	22.08	20.64	18.92	16.35	17.84	18.17	21.05	25.98	33.51	53.14	29.45	29.35	28.14	25.02	25.71
61758	0.80	0.69	0.53	0.58	0.62	0.82	1.22	1.55	1.52	1.30	1.22	1.15	1.02	1.10	1.18	1.37	1.63	1.89	1.79	1.86	1.81	1.65	1.33	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-4.47	-7.77	-26.34	0.00	0.00	0.00	0.00	0.00
LONGIL	18.38	16.49	14.10	14.23	14.50	18.79	27.94	29.84	27.36	22.87	21.41	19.63	16.95	18.54	18.84	38.23	33.03	35.12	54.79	32.77	37.09	30.20	25.92	26.48
61762	1.34	1.15	0.89	0.90	0.96	1.33	2.13	2.49	2.46	2.09	1.99	1.86	1.61	1.80	1.86	2.10	2.51	2.90	2.69	2.93	2.85	2.71	2.22	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.65	-10.64	-8.37	-27.08	-2.24	-6.69	-1.00	0.00	0.00
MHK VL	17.44	15.74	13.56	13.69	13.90	17.97	26.65	27.82	25.68	21.35	19.84	18.14	15.63	17.05	17.29	18.25	21.27	26.18	31.29	28.59	28.53	27.42	24.47	25.44
61756	0.41	0.40	0.35	0.36	0.36	0.52	0.84	0.91	0.79	0.56	0.42	0.36	0.30	0.31	0.30	0.34	0.47	0.68	0.82	1.00	0.99	0.92	0.77	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.91	-1.65	-5.46	0.00	0.00	0.00	0.00	0.00
MILLWD	17.88	16.07	13.77	13.93	14.18	18.31	27.07	28.99	26.54	22.22	20.78	19.04	16.47	17.97	18.30	21.26	26.29	33.93	54.12	29.58	29.46	28.26	25.12	25.76
61759	0.84	0.73	0.55	0.60	0.64	0.85	1.27	1.63	1.65	1.44	1.37	1.26	1.14	1.23	1.32	1.51	1.79	2.06	1.92	1.99	1.92	1.76	1.43	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-4.61	-8.01	-27.19	0.00	0.00	0.00	0.00	0.00
N.Y.C.	17.98	16.18	13.86	14.02	14.26	18.41	27.22	29.19	26.80	22.51	21.94	35.52	18.18	20.27	30.22	29.06	28.99	34.53	54.20	29.81	29.68	28.51	25.37	25.99
61761	0.94	0.84	0.65	0.69	0.72	0.95	1.41	1.84	1.92	1.73	1.65	1.54	1.38	1.49	1.58	1.78	2.10	2.34	2.12	2.22	2.14	2.02	1.68	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.01	0.00	-0.87	-16.20	-1.46	-2.04	-11.66	-9.80	-7.01	-8.34	-27.07	0.00	0.00	0.00	0.00	0.00
NORTH	16.99	15.34	13.20	13.28	13.46	17.30	25.53	26.26	24.42	20.38	19.03	17.37	15.02	16.48	16.74	17.19	19.58	23.52	24.81	27.47	27.40	26.45	23.50	24.73
61755	-0.04	0.00	-0.01	-0.05	-0.08	-0.16	-0.27	-0.55	-0.47	-0.41	-0.38	-0.40	-0.32	-0.26	-0.24	-0.28	-0.31	-0.33	-0.20	-0.13	-0.14	-0.05	-0.19	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	0.00
NPX	17.74	15.90	13.64	13.78	14.04	18.34	28.33	30.40	26.53	20.96	20.19	18.47	15.97	17.42	17.76	20.93	26.18	36.37	56.80	29.03	29.59	27.86	24.83	24.84
61845	0.60	0.56	0.43	0.45	0.50	0.64	0.82	1.19	1.09	0.87	0.77	0.69	0.64	0.68	0.78	0.91	1.13	1.44	1.43	1.44	1.41	1.26	0.93	0.50
	-0.10	0.00	0.00	0.00	0.00	-0.25	-1.70	-2.39	-0.54	0.70	0.00	0.00	0.00	0.00	0.00	-2.55	-5.16	-11.08	-30.35	0.00	-0.63	-0.11	-0.21	0.39

OH 61846	16.77	15.19	13.07	13.10	13.15	17.20	24.64	26.63	24.76	20.67	19.12	17.54	14.98	16.27	16.36	17.08	19.39	23.73	27.96	26.32	26.19	25.08	21.88	23.88
	0.11	0.01	-0.02	-0.05	-0.13	-0.02	0.06	-0.16	-0.13	-0.04	-0.30	-0.24	-0.36	-0.47	-0.62	-0.62	-0.84	-1.16	-1.27	-1.27	-1.17	-0.86	0.08	0.22
	0.38	0.16	0.12	0.18	0.27	0.24	1.23	0.01	0.00	0.07	0.00	0.00	0.00	0.00	0.00	-0.23	-0.34	-1.04	-4.22	0.00	0.18	0.56	1.89	1.07
PJM 61847	17.16	15.57	13.37	13.43	13.53	17.64	25.08	27.67	25.70	21.33	19.99	18.32	15.73	17.17	17.39	19.20	22.98	29.00	41.04	28.13	28.56	26.55	22.36	24.23
	0.51	0.40	0.31	0.32	0.30	0.46	0.74	0.83	0.86	0.78	0.57	0.54	0.40	0.43	0.40	0.49	0.65	0.70	0.56	0.54	0.60	0.71	0.86	0.73
	0.39	0.16	0.14	0.21	0.32	0.28	1.47	-0.03	0.05	0.23	0.00	0.00	0.00	0.00	0.00	-1.24	-2.45	-4.45	-15.46	0.00	-0.43	0.65	2.19	1.24
WEST 61752	17.09	15.46	13.32	13.35	13.42	17.58	25.30	27.37	25.38	21.24	19.55	17.92	15.29	16.66	16.75	17.51	19.97	24.52	28.98	27.17	27.06	25.91	22.60	24.60
	0.44	0.29	0.23	0.20	0.15	0.36	0.67	0.48	0.48	0.46	0.13	0.15	-0.04	-0.08	-0.24	-0.21	-0.32	-0.44	-0.49	-0.42	-0.30	-0.04	0.75	0.92
	0.39	0.16	0.12	0.18	0.27	0.24	1.18	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.41	-1.11	-4.45	0.00	0.17	0.55	1.85	1.05