

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/17/2023

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	17.23	16.13	14.03	13.91	12.89	13.85	12.47	14.18	14.12	13.91	14.06	11.02	12.55	14.67	14.82	17.51	18.62	22.96	27.69	25.50	25.94	28.06	24.13	17.95
61757	0.55	0.54	0.43	0.46	0.42	0.43	0.39	0.39	0.38	0.33	0.37	0.28	0.37	0.39	0.45	0.60	0.74	1.04	1.25	1.12	1.15	1.10	0.80	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	0.00	0.00	0.14	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	16.88	15.77	13.76	13.57	12.60	13.59	12.22	13.96	13.94	13.78	13.85	9.36	12.26	14.34	14.40	17.07	17.98	21.98	26.70	24.67	25.09	27.22	23.49	17.58
61754	0.20	0.18	0.16	0.12	0.13	0.17	0.14	0.17	0.20	0.20	0.16	0.06	0.08	0.06	0.03	0.03	0.10	0.15	0.27	0.29	0.30	0.26	0.16	0.14
	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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	17.41	16.21	14.13	14.01	12.96	13.91	12.49	14.26	14.28	14.14	14.33	14.44	12.81	15.00	15.15	18.13	18.91	23.20	27.89	25.70	26.12	28.31	24.39	18.11
61760	0.73	0.62	0.53	0.56	0.50	0.48	0.41	0.47	0.54	0.56	0.64	0.46	0.62	0.73	0.77	0.97	1.03	1.30	1.46	1.31	1.33	1.35	1.07	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	-0.10	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	16.91	15.62	13.68	13.48	12.52	13.55	12.08	13.92	13.83	13.68	13.67	9.20	12.07	14.08	14.14	16.73	17.66	21.53	26.21	24.09	24.55	26.62	22.99	17.33
61753	0.23	0.13	0.14	0.03	0.06	0.17	0.11	0.14	0.09	0.09	-0.03	-0.10	-0.12	-0.19	-0.24	-0.32	-0.21	-0.30	-0.22	-0.29	-0.25	-0.34	-0.33	-0.11
	0.00	0.10	0.06	0.00	0.00	0.04	0.11	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
H Q	16.60	15.50	13.53	13.38	12.40	13.36	12.04	13.77	13.71	13.56	13.65	9.28	12.17	14.27	14.36	17.01	17.76	21.62	26.20	24.19	24.59	27.65	23.31	17.45
61844	-0.08	-0.09	-0.07	-0.07	-0.06	-0.06	-0.04	-0.02	-0.03	-0.03	-0.04	-0.02	-0.02	-0.01	-0.01	-0.04	-0.12	-0.20	-0.23	-0.20	-0.20	-0.12	-0.01	0.01
	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	-0.81	0.00	0.00
HUD VL	17.28	16.11	14.04	13.92	12.89	13.84	12.42	14.18	14.18	14.02	14.20	7.84	12.68	14.85	15.00	17.92	18.75	23.03	27.72	25.55	25.96	28.12	24.20	17.98
61758	0.61	0.53	0.45	0.47	0.42	0.41	0.35	0.39	0.44	0.44	0.51	0.37	0.49	0.58	0.63	0.80	0.87	1.14	1.29	1.16	1.17	1.16	0.87	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.84	0.00	0.00	0.00	-0.07	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	22.28	16.65	14.47	14.36	13.29	14.27	12.81	14.67	14.64	14.46	14.62	14.53	13.08	15.34	22.95	45.76	30.97	25.04	28.52	37.09	40.81	41.88	40.87	30.85
61762	1.21	1.06	0.87	0.91	0.82	0.84	0.73	0.88	0.90	0.88	0.93	0.66	0.89	1.04	1.06	1.32	1.44	1.86	2.08	1.96	1.90	2.02	1.61	1.16
	-4.40	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	0.00	-0.02	-7.51	-27.40	-11.65	-1.37	0.00	-10.75	-14.12	-12.90	-15.94	-12.26
MHK VL	16.97	15.90	13.89	13.71	12.70	13.70	12.34	14.10	14.06	13.91	14.03	9.54	12.48	14.61	14.69	17.42	18.34	22.47	27.33	25.25	25.66	27.81	23.97	17.87
61756	0.29	0.32	0.29	0.26	0.24	0.28	0.27	0.31	0.32	0.33	0.34	0.24	0.30	0.34	0.31	0.37	0.46	0.65	0.89	0.87	0.87	0.85	0.65	0.44
	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	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	17.33	16.14	14.08	13.96	12.91	13.86	12.45	14.22	14.22	14.09	14.28	13.45	12.75	14.93	15.08	18.03	18.82	23.12	27.80	25.61	26.03	28.20	24.28	18.04
61759	0.66	0.56	0.48	0.51	0.45	0.44	0.37	0.43	0.49	0.50	0.58	0.42	0.56	0.65	0.70	0.88	0.95	1.22	1.36	1.23	1.23	1.23	0.96	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.73	0.00	0.00	0.00	-0.10	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	17.45	16.24	14.17	14.06	13.00	13.94	12.53	14.31	14.34	14.21	14.41	14.40	12.90	15.10	15.25	18.23	18.99	23.28	27.96	25.77	26.22	28.41	24.52	18.19
61761	0.77	0.66	0.57	0.61	0.54	0.52	0.45	0.52	0.61	0.63	0.72	0.54	0.71	0.83	0.87	1.07	1.12	1.39	1.52	1.39	1.42	1.47	1.20	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	0.00	0.00	0.00	-0.10	0.00	-0.08	0.00	0.00	0.00	0.02	0.00	0.00
NORTH	16.61	15.50	13.56	13.42	12.43	13.41	12.10	13.87	13.80	13.68	13.76	9.36	12.30	14.43	14.56	17.23	17.99	21.89	26.57	24.57	25.00	27.23	23.62	17.67
61755	-0.07	-0.08	-0.04	-0.03	-0.04	-0.02	0.02	0.08	0.07	0.11	0.07	0.06	0.11	0.16	0.18	0.18	0.12	0.07	0.14	0.18	0.20	0.27	0.30	0.23
	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	17.06	15.95	13.88	13.77	12.74	13.69	12.31	14.04	13.97	13.77	13.94	11.45	12.42	14.54	14.69	16.54	18.17	22.91	27.42	25.24	25.64	28.55	23.83	17.74
61845	0.38	0.37	0.28	0.31	0.28	0.26	0.24	0.25	0.23	0.19	0.25	0.19	0.23	0.26	0.31	0.42	0.55	0.85	0.98	0.86	0.85	0.77	0.51	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	0.00	0.00	0.00	0.92	0.26	-0.25	0.00	0.00	0.00	-0.81	0.00	0.00

OH 61846	16.93	15.50	13.63	13.46	12.51	13.56	11.96	13.91	13.75	13.62	13.58	9.12	11.92	13.92	13.94	16.45	17.28	20.98	25.47	23.28	23.78	25.88	22.44	17.05
	0.25	0.14	0.18	0.01	0.05	0.22	0.12	0.13	0.02	0.03	-0.11	-0.18	-0.27	-0.36	-0.44	-0.60	-0.60	-0.85	-0.97	-1.11	-1.01	-1.08	-0.88	-0.39
	0.00	0.22	0.14	0.00	0.00	0.08	0.23	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	
PJM 61847	17.00	15.59	13.68	13.66	12.67	13.55	11.97	13.98	13.98	13.83	13.91	3.28	12.31	14.42	14.51	17.28	18.07	22.08	26.64	24.51	24.96	27.92	23.44	17.53
	0.32	0.25	0.24	0.21	0.20	0.22	0.15	0.19	0.24	0.25	0.22	0.10	0.12	0.15	0.14	0.17	0.19	0.22	0.20	0.13	0.17	0.17	0.11	0.09
	0.00	0.24	0.15	0.00	0.00	0.09	0.26	0.00	0.00	0.00	0.00	6.12	0.00	0.00	0.00	-0.06	0.00	-0.04	0.00	0.00	0.00	-0.79	0.00	0.00
WEST 61752	17.16	15.72	13.81	13.65	12.69	13.73	12.11	14.11	13.98	13.83	13.80	9.27	12.12	14.17	14.19	16.76	17.62	21.42	26.01	23.81	24.32	26.44	22.90	17.35
	0.48	0.37	0.36	0.20	0.23	0.40	0.28	0.32	0.24	0.25	0.11	-0.03	-0.07	-0.11	-0.19	-0.29	-0.26	-0.41	-0.42	-0.57	-0.47	-0.52	-0.43	-0.09
	0.00	0.23	0.14	0.00	0.00	0.09	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00