

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/03/2020

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	17.76	15.53	15.15	13.89	15.52	15.95	17.17	16.65	18.62	18.09	17.74	16.82	16.63	17.41	15.52	14.59	14.68	18.36	21.16	22.51	21.23	28.63	18.55	17.24
61757	1.02	0.84	0.82	0.77	0.87	0.91	1.00	0.91	1.06	1.06	1.00	0.90	0.88	0.88	0.76	0.76	0.79	1.03	1.25	1.45	1.32	1.58	1.00	0.94
	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
CENTRL	16.78	14.72	14.36	13.14	14.67	15.07	16.26	15.84	17.70	17.21	16.96	16.08	15.86	16.61	14.84	13.89	13.97	17.46	20.51	21.42	20.20	27.77	17.61	16.34
61754	0.04	0.03	0.03	0.01	0.02	0.03	0.09	0.10	0.13	0.18	0.22	0.16	0.12	0.08	0.08	0.06	0.08	0.08	0.21	0.21	0.20	0.18	0.07	0.04
	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	-0.05	-0.39	-0.14	-0.09	-0.55	0.00	0.00
DUNWOD	17.78	15.50	15.07	13.82	15.41	15.85	17.09	16.70	18.73	18.18	17.86	16.97	16.81	17.62	15.76	14.77	14.82	18.49	21.31	22.48	21.30	28.75	18.67	17.31
61760	1.04	0.81	0.75	0.70	0.75	0.81	0.92	0.96	1.16	1.15	1.12	1.05	1.07	1.09	1.00	0.95	0.93	1.17	1.39	1.41	1.40	1.71	1.13	1.01
	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	0.00	0.00	0.00
GENESE	16.47	14.44	14.08	12.87	14.36	14.69	15.84	15.40	17.19	16.77	16.59	15.73	15.47	16.19	14.47	13.51	13.61	17.02	20.20	20.99	19.74	27.28	17.12	15.91
61753	-0.28	-0.25	-0.25	-0.26	-0.29	-0.35	-0.33	-0.33	-0.37	-0.26	-0.15	-0.19	-0.28	-0.34	-0.30	-0.32	-0.28	-0.38	-0.28	-0.28	-0.30	-0.54	-0.42	-0.39
	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	-0.07	-0.55	-0.21	-0.13	-0.78	0.00	0.00
H Q	16.46	14.50	14.14	12.95	14.46	14.83	15.92	15.49	17.25	16.67	16.39	15.63	15.47	16.28	14.55	13.61	13.68	17.03	19.49	20.59	19.47	26.60	17.27	16.05
61844	-0.28	-0.19	-0.18	-0.17	-0.19	-0.20	-0.25	-0.25	-0.32	-0.36	-0.35	-0.29	-0.28	-0.25	-0.22	-0.21	-0.22	-0.30	-0.43	-0.48	-0.44	-0.45	-0.28	-0.25
	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	17.64	15.39	14.98	13.73	15.31	15.75	16.99	16.58	18.59	18.05	17.71	16.82	16.66	17.46	15.62	14.64	14.69	18.34	21.16	22.35	21.17	28.58	18.55	17.20
61758	0.90	0.70	0.65	0.61	0.66	0.71	0.82	0.85	1.03	1.02	0.97	0.90	0.91	0.93	0.85	0.81	0.80	1.02	1.24	1.28	1.26	1.54	1.00	0.90
	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
LONGIL	18.05	15.69	15.23	14.00	15.56	16.01	17.29	16.85	18.90	18.36	18.08	17.09	17.00	17.77	15.99	14.94	14.95	18.55	21.37	22.54	21.36	28.78	18.79	17.35
61762	1.31	0.99	0.90	0.88	0.91	0.97	1.11	1.12	1.33	1.33	1.34	1.17	1.25	1.24	1.23	1.12	1.06	1.23	1.45	1.48	1.45	1.73	1.25	1.05
	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
MHK VL	17.21	15.08	14.69	13.45	15.03	15.45	16.66	16.25	18.18	17.66	17.33	16.46	16.25	17.01	15.16	14.18	14.28	17.86	20.64	21.84	20.63	27.99	18.12	16.79
61756	0.47	0.38	0.36	0.33	0.38	0.41	0.49	0.51	0.62	0.63	0.60	0.54	0.51	0.49	0.39	0.36	0.39	0.54	0.72	0.77	0.72	0.95	0.58	0.49
	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
MILLWD	17.71	15.45	15.03	13.78	15.35	15.79	17.04	16.64	18.66	18.13	17.80	16.91	16.74	17.55	15.70	14.71	14.77	18.43	21.23	22.41	21.23	28.66	18.61	17.25
61759	0.97	0.75	0.70	0.65	0.70	0.76	0.86	0.90	1.10	1.10	1.06	0.99	1.00	1.02	0.94	0.89	0.87	1.10	1.32	1.34	1.33	1.62	1.07	0.95
	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	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	17.89	15.60	15.16	13.90	15.49	15.93	17.18	16.80	18.82	18.29	17.96	17.07	16.92	17.73	15.87	14.87	14.92	18.61	21.40	22.54	21.42	28.89	18.78	17.41
61761	1.15	0.90	0.84	0.78	0.84	0.90	1.01	1.06	1.26	1.26	1.22	1.15	1.17	1.20	1.10	1.04	1.02	1.28	1.48	1.49	1.51	1.84	1.23	1.11
	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	0.00	0.00	0.01	0.00	0.00	0.00	0.00
NORTH	16.56	14.59	14.26	13.05	14.58	14.93	16.04	15.60	17.38	16.82	16.49	15.76	15.60	16.39	14.65	13.72	13.81	17.21	19.69	20.80	19.64	26.80	17.40	16.17
61755	-0.18	-0.11	-0.07	-0.07	-0.07	-0.10	-0.14	-0.13	-0.19	-0.21	-0.25	-0.16	-0.15	-0.13	-0.11	-0.10	-0.08	-0.12	-0.23	-0.26	-0.27	-0.24	-0.15	-0.12
	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	17.51	15.38	14.88	13.66	15.25	15.69	16.88	16.32	19.44	19.46	17.52	16.62	16.43	17.23	15.40	14.44	14.51	18.10	20.85	22.75	20.90	27.90	18.30	20.05
61845	0.76	0.59	0.56	0.53	0.60	0.65	0.71	0.68	0.84	0.84	0.78	0.70	0.69	0.70	0.63	0.61	0.61	0.77	0.93	1.07	1.00	1.13	0.76	0.74
	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.10	-1.03	-1.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.28	0.00	-3.01

OH 61846	21.18	19.32	18.36	12.21	13.63	13.88	14.95	14.46	16.06	15.75	15.70	14.86	14.52	15.17	13.55	12.59	12.66	15.03	13.30	17.43	17.06	17.69	15.95	18.70
	-1.14	-0.99	-0.94	-0.92	-1.02	-1.16	-1.22	-1.28	-1.51	-1.28	-1.04	-1.06	-1.23	-1.35	-1.21	-1.24	-1.24	-1.65	-1.68	-1.82	-1.68	-2.38	-1.59	-1.41
	-5.58	-5.61	-4.97	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	0.64	4.93	1.82	1.16	6.96	0.00	-3.81
PJM 61847	16.82	14.71	14.35	13.12	14.65	15.01	16.21	15.77	17.64	17.18	16.95	16.09	15.87	16.61	14.83	13.86	13.92	17.31	20.04	21.13	20.05	27.11	17.57	16.33
	0.08	0.01	0.02	0.00	0.00	-0.02	0.04	0.04	0.08	0.15	0.21	0.17	0.12	0.08	0.06	0.03	0.02	-0.01	0.13	0.06	0.14	0.07	0.03	0.03
	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
WEST 61752	15.98	14.03	13.71	12.50	13.97	14.23	15.34	14.86	16.54	16.22	16.16	15.29	14.96	15.62	13.95	12.96	13.04	16.38	20.61	20.52	19.23	27.98	16.42	15.29
	-0.76	-0.67	-0.62	-0.63	-0.68	-0.81	-0.83	-0.88	-1.03	-0.81	-0.58	-0.63	-0.79	-0.90	-0.81	-0.87	-0.86	-1.19	-1.12	-1.22	-1.11	-1.64	-1.13	-1.01
	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	-0.24	-1.81	-0.67	-0.43	-2.57	0.00	0.00