

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/30/2020

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	17.81	14.83	15.30	14.62	14.59	13.60	14.22	14.25	15.95	15.13	14.95	16.98	14.91	15.49	15.32	14.70	16.87	16.09	14.01	14.92	13.96	13.70	13.22	11.90
61757	1.15	0.89	0.88	0.84	0.86	0.87	1.06	1.03	1.12	1.11	1.12	1.15	0.96	0.97	0.88	0.80	0.89	0.91	0.90	0.97	0.76	0.67	0.68	0.67
	0.13	0.02	0.09	0.03	0.01	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	16.89	13.98	14.45	13.79	13.69	12.75	13.16	13.31	14.96	15.02	14.02	18.64	14.65	14.62	15.85	13.90	15.90	15.17	13.26	15.93	13.39	13.05	12.49	11.17
61754	0.10	0.03	-0.05	-0.03	-0.05	0.02	0.07	0.10	0.14	0.18	0.19	0.12	0.11	0.09	0.06	0.00	-0.03	-0.04	0.00	0.02	0.05	0.02	-0.05	-0.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-0.82	0.00	-2.69	-0.61	0.00	-1.35	0.00	0.00	-0.03	-0.03	-0.15	-1.96	-0.15	0.00	0.00
DUNWOD	18.58	15.19	15.80	14.92	14.78	13.82	14.42	14.40	16.17	15.33	15.21	17.38	15.24	15.85	15.77	15.03	17.41	16.41	14.17	15.10	14.13	13.92	13.45	12.07
61760	1.57	1.21	1.13	1.06	1.02	1.08	1.27	1.19	1.35	1.31	1.38	1.54	1.30	1.33	1.33	1.14	1.31	1.23	1.07	1.15	0.93	0.89	0.91	0.84
	-0.22	-0.03	-0.15	-0.05	-0.02	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	16.37	13.52	13.98	13.33	13.27	12.34	12.72	12.96	14.56	13.87	13.73	15.60	13.77	14.33	14.20	13.58	15.50	14.69	12.77	13.66	13.05	12.78	12.19	10.79
61753	-0.42	-0.43	-0.53	-0.48	-0.47	-0.40	-0.36	-0.25	-0.27	-0.15	-0.10	-0.23	-0.17	-0.19	-0.24	-0.32	-0.44	-0.44	-0.34	-0.29	-0.14	-0.25	-0.35	-0.44
	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	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00
H Q	16.49	13.73	14.36	13.66	13.60	12.54	12.77	12.92	14.49	11.97	13.45	9.78	12.36	14.26	11.33	13.66	15.68	14.91	12.53	9.46	12.66	12.85	12.35	11.05
61844	-0.30	-0.22	-0.15	-0.15	-0.14	-0.20	-0.31	-0.29	-0.33	-0.34	-0.38	-0.36	-0.29	-0.26	-0.26	-0.24	-0.25	-0.27	-0.27	-0.29	-0.21	-0.17	-0.18	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.71	0.00	5.69	1.29	0.00	2.85	0.00	0.00	0.00	0.32	4.20	0.32	0.00	0.00	0.00
HUD VL	18.32	15.02	15.60	14.76	14.63	13.68	14.26	14.26	16.00	15.15	15.02	17.17	15.07	15.67	15.59	14.85	17.13	16.22	14.02	14.94	13.99	13.79	13.30	11.94
61758	1.36	1.04	0.97	0.91	0.88	0.94	1.12	1.04	1.18	1.13	1.19	1.33	1.12	1.15	1.15	0.95	1.10	1.04	0.91	0.99	0.80	0.76	0.77	0.71
	-0.17	-0.02	-0.12	-0.03	-0.01	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	24.23	25.95	21.52	15.34	15.15	14.21	14.84	56.75	34.54	17.19	34.17	33.01	26.00	16.91	17.02	15.40	17.75	16.74	14.43	15.39	14.33	14.17	13.70	12.29
61762	2.15	1.66	1.59	1.48	1.39	1.47	1.69	1.55	1.76	1.65	1.70	1.88	1.59	1.64	1.63	1.41	1.66	1.57	1.32	1.44	1.14	1.14	1.16	1.06
	-5.30	-10.34	-5.43	-0.05	-0.02	0.00	-0.08	-41.98	-17.95	-1.51	-18.64	-15.29	-10.47	-0.76	-0.94	-0.10	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL	17.40	14.44	14.96	14.26	14.18	13.19	13.60	13.74	15.43	20.59	14.40	36.52	18.99	15.00	25.21	14.25	16.37	15.62	14.67	29.17	14.68	13.35	12.81	11.46
61756	0.61	0.48	0.46	0.44	0.44	0.46	0.51	0.53	0.61	0.60	0.57	0.59	0.46	0.48	0.44	0.36	0.43	0.44	0.44	0.45	0.38	0.32	0.27	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-5.97	0.00	-20.09	-4.58	0.00	-10.33	0.00	0.00	0.00	-1.12	-14.77	-1.11	0.00	0.00	0.00
MILLWD	18.47	15.11	15.72	14.85	14.71	13.75	14.35	14.33	16.10	15.26	15.13	17.30	15.18	15.78	15.69	14.97	17.30	16.34	14.12	15.04	14.09	13.88	13.40	12.02
61759	1.47	1.13	1.06	0.99	0.96	1.01	1.20	1.12	1.28	1.23	1.30	1.46	1.24	1.26	1.25	1.07	1.22	1.16	1.02	1.09	0.90	0.85	0.86	0.79
	-0.21	-0.03	-0.15	-0.05	-0.02	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	18.74	15.33	15.92	15.04	14.90	13.94	14.54	14.52	16.32	15.46	15.46	17.53	15.38	15.99	15.91	17.88	18.11	16.56	14.29	15.23	14.25	14.04	13.57	12.17
61761	1.73	1.35	1.26	1.18	1.14	1.21	1.39	1.31	1.50	1.44	1.51	1.70	1.43	1.46	1.46	1.27	1.46	1.37	1.18	1.28	1.06	1.01	1.03	0.94
	-0.22	-0.03	-0.16	-0.05	-0.02	0.00	-0.08	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	0.00	-2.72	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	16.68	13.87	14.50	13.80	13.74	12.66	12.84	13.06	14.61	17.06	13.48	27.55	16.23	14.15	19.92	13.58	15.69	14.87	13.42	22.18	13.61	12.91	12.37	11.04
61755	-0.11	-0.08	-0.01	-0.01	0.00	-0.07	-0.23	-0.15	-0.21	-0.24	-0.35	-0.34	-0.29	-0.37	-0.38	-0.31	-0.24	-0.30	-0.28	-0.33	-0.23	-0.12	-0.17	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.28	0.00	-12.06	-2.58	0.00	-5.86	0.00	0.00	0.00	-0.59	-8.55	-0.65	0.00	0.00	0.00
NPX	16.77	14.54	14.51	14.23	14.29	13.41	14.01	14.03	15.74	14.93	16.15	20.04	15.05	15.37	15.26	14.56	16.79	15.95	13.85	14.71	13.77	13.57	13.12	11.80
61845	0.93	0.71	0.65	0.62	0.61	0.67	0.85	0.82	0.92	0.91	0.96	1.05	0.88	0.85	0.82	0.67	0.78	0.78	0.74	0.76	0.58	0.54	0.58	0.58
	0.94	0.12	0.65	0.20	0.07	0.00	-0.09	0.00	0.00	0.00	-1.37	-3.15	-0.23	0.00	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	15.56	12.79	13.20	12.60	12.57	11.60	11.88	12.16	13.62	13.00	12.88	14.56	12.88	13.38	13.23	12.61	14.33	13.27	11.75	12.62	12.30	11.97	11.38	10.00
	-1.23	-1.16	-1.31	-1.21	-1.18	-1.14	-1.20	-1.06	-1.23	-1.03	-0.95	-1.27	-1.06	-1.14	-1.21	-1.29	-1.61	-1.63	-1.36	-1.33	-0.89	-1.06	-1.16	-1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.00	
PJM 61847	17.23	14.11	14.61	13.91	13.78	12.83	13.28	13.39	15.05	14.28	14.15	16.12	14.18	14.73	14.63	14.16	16.08	15.01	13.07	13.96	13.27	13.04	12.51	11.16
	0.33	0.15	0.03	0.07	0.03	0.09	0.16	0.18	0.22	0.26	0.32	0.29	0.24	0.21	0.19	0.05	0.01	-0.07	-0.04	0.01	0.08	0.01	-0.03	-0.06
	-0.11	-0.02	-0.08	-0.03	-0.01	0.00	-0.05	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.21	-0.14	0.09	0.00	0.00	0.00	0.00	0.00	
WEST 61752	16.01	13.13	13.53	12.93	12.87	11.90	12.21	12.50	14.02	13.40	13.26	14.98	13.27	13.75	13.60	12.96	14.74	13.61	12.06	12.95	12.58	12.24	11.63	10.23
	-0.78	-0.82	-0.97	-0.88	-0.87	-0.84	-0.88	-0.72	-0.81	-0.63	-0.57	-0.86	-0.67	-0.77	-0.84	-0.94	-1.20	-1.29	-1.05	-1.00	-0.61	-0.79	-0.91	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00	