

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/20/2020

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	16.85	15.14	11.37	10.31	13.33	13.56	15.50	17.22	22.88	20.98	24.67	20.80	25.00	21.49	22.92	24.46	41.54	30.22	30.19	23.88	25.48	19.86	18.40	26.14
61757	1.05	0.79	0.68	0.62	0.79	0.83	1.01	1.10	1.47	1.40	1.40	1.37	1.66	1.36	1.48	1.51	1.90	1.76	2.01	1.58	1.47	1.26	1.17	0.76
	-0.33	-2.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	-0.15	-0.33	0.00	-0.72	-1.66	-13.23	-4.08	0.00	0.00	-3.67	0.00	0.00	-14.53
CENTRL	15.61	12.42	10.75	9.75	12.64	12.86	14.62	16.31	21.61	19.89	19.64	19.60	23.48	20.47	21.03	21.59	26.78	24.67	28.57	22.61	20.53	18.73	17.27	11.51
61754	0.10	0.08	0.07	0.06	0.10	0.13	0.12	0.19	0.21	0.30	0.29	0.32	0.45	0.33	0.30	0.30	0.31	0.29	0.39	0.31	0.20	0.12	0.05	0.00
	-0.04	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	-0.01	0.00	-0.66
DUNWOD	17.20	14.92	11.65	10.58	13.63	13.90	15.84	17.71	23.51	21.64	21.36	21.30	25.21	22.16	22.92	23.62	29.25	26.94	31.05	24.61	22.52	20.55	19.08	16.04
61760	1.48	1.13	0.97	0.89	1.09	1.16	1.36	1.59	2.11	2.05	2.02	2.02	2.20	2.03	2.19	2.33	2.85	2.55	2.87	2.31	2.19	1.95	1.85	1.17
	-0.25	-1.73	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	-4.02
GENESE	15.20	11.92	10.47	9.51	12.40	12.56	13.99	15.97	21.34	19.73	19.51	19.44	23.37	20.40	20.81	21.25	26.08	24.44	28.39	22.45	20.19	18.24	16.78	10.83
61753	-0.23	-0.15	-0.19	-0.16	-0.11	-0.06	-0.18	-0.06	-0.03	0.14	0.16	0.16	0.60	0.27	0.08	-0.04	-0.13	0.05	0.21	0.14	-0.14	-0.33	-0.45	-0.37
	0.04	-0.02	0.02	0.01	0.03	0.11	0.32	0.10	0.02	0.00	0.00	0.00	0.24	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.03	0.00	-0.36
H Q	15.07	11.76	10.42	9.45	12.27	12.75	14.14	16.12	21.64	19.82	18.84	13.18	16.76	14.82	9.68	12.80	25.65	23.78	27.48	21.73	2.54	18.17	17.24	10.06
61844	-0.40	-0.30	-0.26	-0.24	-0.27	-0.30	-0.35	-0.38	-0.50	-0.51	-0.51	-0.53	-0.62	-0.51	-0.57	-0.57	-0.69	-0.61	-0.70	-0.57	-0.53	-0.43	-0.40	-0.26
	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-0.38	-0.74	-0.75	0.00	5.58	5.63	4.81	10.48	7.92	0.07	0.00	0.00	0.00	17.27	0.00	-0.41	0.52
HUD VL	16.99	14.74	11.52	10.45	13.47	13.73	15.65	17.47	23.19	21.31	21.06	21.00	24.88	21.84	22.57	23.26	28.83	26.56	30.64	24.29	22.22	20.28	18.82	15.84
61758	1.28	0.97	0.84	0.76	0.93	1.00	1.16	1.35	1.79	1.72	1.71	1.72	1.87	1.71	1.85	1.97	2.43	2.17	2.45	1.99	1.88	1.68	1.60	1.02
	-0.25	-1.72	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	-3.98
LONGIL	30.79	27.75	22.64	28.15	13.98	25.17	33.66	18.14	26.48	38.84	36.02	32.74	27.34	28.28	32.83	27.94	46.70	53.62	52.81	49.75	28.66	22.82	25.00	44.10
61762	1.93	1.48	1.28	1.18	1.44	1.55	1.77	2.02	2.76	2.61	2.50	2.50	2.65	2.47	2.67	2.84	3.46	3.11	3.52	2.81	2.64	2.37	2.35	1.50
	-13.39	-14.21	-10.67	-17.28	0.00	-10.89	-17.39	0.00	-2.31	-16.64	-14.17	-10.96	-1.68	-5.68	-9.43	-3.81	-16.84	-26.12	-21.11	-24.63	-5.69	-1.85	-5.42	-31.76
MHK VL	15.85	12.55	10.91	9.92	12.86	13.09	14.93	16.66	22.13	20.33	20.08	19.29	22.29	20.89	17.97	19.97	27.32	25.28	29.26	23.16	8.31	19.30	17.82	11.16
61756	0.35	0.26	0.23	0.22	0.33	0.36	0.44	0.54	0.73	0.75	0.73	0.70	0.85	0.76	0.73	0.77	0.96	0.90	1.08	0.86	0.74	0.70	0.59	0.33
	-0.03	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.69	1.57	0.00	3.49	2.09	0.05	0.00	0.00	0.00	12.77	0.00	0.00	0.01
MILLWD	17.11	14.86	11.60	10.52	13.56	13.82	15.76	17.61	23.40	21.51	21.23	21.18	25.05	22.01	22.76	23.45	29.06	26.76	30.85	24.47	22.38	20.43	18.97	16.00
61759	1.39	1.06	0.91	0.83	1.02	1.09	1.26	1.49	1.99	1.92	1.89	1.90	2.05	1.88	2.03	2.16	2.65	2.38	2.67	2.16	2.05	1.83	1.75	1.11
	-0.25	-1.75	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	-4.05
N.Y.C.	17.26	14.98	11.71	10.63	13.69	13.98	15.94	17.83	23.68	21.77	21.50	21.44	25.26	22.27	23.05	23.74	29.39	27.06	31.14	24.72	22.62	20.65	19.18	16.10
61761	1.55	1.19	1.03	0.94	1.15	1.25	1.45	1.71	2.28	2.19	2.15	2.16	2.25	2.13	2.32	2.45	2.98	2.68	2.96	2.42	2.29	2.05	1.95	1.24
	-0.25	-1.73	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	-4.02
NORTH	15.01	11.72	10.34	9.38	12.24	12.44	14.12	15.75	20.92	19.04	18.77	14.12	11.98	19.64	-2.23	7.63	25.36	23.77	27.48	21.75	-57.30	18.25	16.89	7.13
61755	-0.46	-0.33	-0.34	-0.31	-0.30	-0.29	-0.37	-0.38	-0.49	-0.55	-0.57	-0.59	-0.67	-0.49	-0.65	-0.67	-0.75	-0.62	-0.70	-0.56	-0.52	-0.35	-0.34	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.57	10.36	0.00	22.31	12.99	0.29	0.00	0.00	0.00	77.11	0.00	0.00	3.44
NPX	18.69	10.91	14.97	24.31	30.65	17.52	26.71	24.41	23.84	17.95	20.61	20.93	24.95	21.76	22.54	25.13	40.88	32.03	43.88	32.28	24.91	20.30	19.34	31.36
61845	1.36	1.02	0.84	0.77	0.94	0.97	1.12	1.27	1.71	1.61	1.67	1.65	1.95	1.63	1.81	1.94	2.42	2.14	2.35	1.86	1.88	1.70	1.70	1.13
	-1.87	2.17	-3.44	-13.84	-17.17	-3.82	-11.10	-7.02	-0.74	3.24	0.40	0.00	0.00	0.00	0.00	-1.90	-12.05	-5.50	-13.35	-8.11	-2.70	0.00	-0.41	-19.39

OH	14.38	11.12	9.99	9.10	11.91	11.89	12.65	14.93	20.06	18.65	18.45	18.46	17.63	19.17	19.61	19.97	23.24	22.99	26.74	21.16	18.93	16.91	15.72	10.42
61846	-0.94	-0.64	-0.64	-0.55	-0.54	-0.55	-0.96	-0.93	-1.28	-0.94	-0.89	-0.82	-0.95	-0.96	-1.12	-1.32	-1.78	-1.39	-1.44	-1.14	-1.40	-1.50	-1.50	-1.03
	0.16	0.31	0.06	0.04	0.09	0.29	0.88	0.26	0.07	0.00	0.00	0.00	4.43	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00	0.19	0.00	-0.60
PJM	15.85	12.84	10.91	9.94	12.84	13.17	13.99	16.74	22.67	21.04	20.04	20.04	23.25	20.81	21.42	22.02	27.16	25.11	29.05	23.04	20.95	19.07	18.05	13.68
61847	0.43	0.36	0.29	0.28	0.38	0.42	0.35	0.49	0.60	0.71	0.69	0.76	0.78	0.68	0.69	0.73	0.83	0.72	0.86	0.74	0.61	0.48	0.41	0.24
	0.05	-0.42	0.06	0.04	0.08	-0.03	0.86	-0.13	-0.67	-0.75	0.00	0.00	0.54	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.01	-0.41	-2.60
WEST	14.80	11.48	10.28	9.37	12.25	12.27	13.17	15.48	20.76	19.28	19.05	19.08	24.86	19.82	20.25	20.65	26.74	23.67	27.54	21.81	19.54	17.85	16.22	10.76
61752	-0.53	-0.33	-0.35	-0.28	-0.21	-0.19	-0.51	-0.41	-0.58	-0.31	-0.30	-0.20	-0.18	-0.32	-0.48	-0.64	-0.93	-0.72	-0.64	-0.50	-0.79	-0.92	-1.00	-0.71
	0.14	0.24	0.06	0.03	0.08	0.27	0.81	0.24	0.06	0.00	0.00	0.00	-2.02	0.00	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	-0.17	0.00	-0.63