

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/19/2020

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	13.49	12.01	9.27	4.87	6.73	9.77	12.60	14.22	18.35	19.92	23.50	23.88	26.24	29.53	26.52	25.69	23.43	20.63	21.26	18.03	19.24	20.43	17.95	18.31
61757	0.89	0.78	0.61	0.32	0.44	0.64	0.81	0.95	1.25	1.29	1.44	1.59	1.76	2.01	1.87	1.85	1.73	1.56	1.68	1.45	1.50	1.56	1.31	1.31
	-0.87	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	12.01	11.38	8.71	4.58	6.31	9.20	11.87	13.47	17.54	19.12	23.56	23.70	26.29	29.63	26.51	24.36	22.35	19.68	20.11	17.51	18.65	20.00	17.00	17.49
61754	0.09	0.05	0.04	0.03	0.03	0.07	0.08	0.20	0.38	0.40	0.59	0.52	0.51	0.53	0.55	0.46	0.46	0.39	0.34	0.30	0.29	0.35	0.36	0.29
	-0.19	-0.09	-0.01	0.00	0.00	0.00	0.00	0.00	-0.06	-0.08	-0.91	-0.88	-1.30	-1.58	-1.31	-0.06	-0.19	-0.23	-0.20	-0.64	-0.62	-0.78	0.00	-0.20
DUNWOD	13.37	12.08	9.33	4.91	6.78	9.87	12.77	14.37	18.52	20.24	23.95	24.17	26.47	29.69	26.83	26.02	23.65	20.80	21.29	17.98	19.28	20.60	18.22	18.62
61760	1.01	0.83	0.66	0.36	0.49	0.73	0.98	1.11	1.41	1.60	1.89	1.88	1.99	2.17	2.18	2.18	1.96	1.73	1.71	1.40	1.54	1.73	1.58	1.62
	-0.64	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	11.50	10.89	8.52	4.49	6.18	9.02	11.61	13.22	17.17	19.05	22.76	22.80	24.94	28.00	25.07	24.04	22.02	18.73	19.43	16.46	17.83	18.99	16.80	17.12
61753	-0.12	-0.14	-0.12	-0.06	-0.11	-0.12	-0.18	-0.03	0.20	0.42	0.70	0.50	0.45	0.48	0.42	0.29	0.34	0.24	0.14	0.17	0.09	0.13	0.16	0.01
	0.11	0.21	0.03	0.00	0.00	0.00	0.00	0.01	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.01	0.57	0.29	0.29	0.00	0.00	0.00	-0.10
H Q	11.41	11.01	8.48	4.44	6.14	8.93	11.53	12.94	16.65	18.13	21.47	21.70	23.87	27.92	22.95	23.13	21.05	18.49	18.99	16.10	17.24	18.32	16.46	16.46
61844	-0.32	-0.23	-0.19	-0.11	-0.15	-0.21	-0.26	-0.32	-0.45	-0.50	-0.59	-0.59	-0.61	-0.67	-0.73	-0.71	-0.64	-0.58	-0.58	-0.48	-0.50	-0.55	-0.52	-0.53
	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	-1.07	0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.01
HUD VL	13.24	11.97	9.25	4.87	6.72	9.79	12.65	14.24	18.35	20.05	23.72	23.97	26.26	29.49	26.62	25.80	23.47	20.64	21.14	17.86	19.14	20.42	18.04	18.45
61758	0.88	0.73	0.59	0.31	0.44	0.65	0.86	0.98	1.25	1.41	1.66	1.67	1.78	1.96	1.97	1.97	1.78	1.57	1.57	1.28	1.40	1.56	1.41	1.44
	-0.63	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	13.61	12.27	9.47	4.99	6.90	10.06	13.01	14.59	18.88	22.57	35.50	33.48	31.38	30.26	27.79	36.33	32.82	59.45	71.51	49.85	24.99	28.46	19.72	19.01
61762	1.25	1.03	0.81	0.44	0.62	0.93	1.22	1.33	1.78	2.10	2.38	2.41	2.60	2.74	2.60	2.78	2.51	2.24	2.16	1.76	2.02	2.28	2.04	2.00
	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.84	-11.06	-8.78	-4.29	0.00	-0.54	-9.71	-8.62	-38.14	-49.77	-31.52	-5.23	-7.32	-1.04	0.00
MHK VL	12.19	11.54	8.89	4.67	6.45	9.39	12.13	13.78	17.85	19.51	23.56	23.86	26.30	29.59	26.43	24.90	22.67	19.94	20.51	17.62	18.92	20.12	17.40	17.66
61756	0.36	0.30	0.22	0.11	0.16	0.25	0.34	0.52	0.75	0.83	1.02	1.03	1.15	1.27	1.15	1.06	0.97	0.87	0.89	0.78	0.84	0.90	0.76	0.65
	-0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.48	-0.54	-0.67	-0.80	-0.62	0.00	0.00	0.00	-0.04	-0.27	-0.33	-0.36	0.00	0.00
MILLWD	13.33	12.03	9.29	4.89	6.76	9.84	12.73	14.31	18.44	20.15	23.85	24.08	26.39	29.59	26.73	25.93	23.58	20.73	21.23	17.92	19.22	20.51	18.14	18.55
61759	0.96	0.79	0.63	0.34	0.47	0.70	0.94	1.05	1.34	1.52	1.79	1.79	1.91	2.07	2.08	2.10	1.88	1.66	1.65	1.35	1.48	1.65	1.50	1.55
	-0.64	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.	35.83	12.17	9.40	4.95	6.84	9.96	12.88	14.47	18.62	20.36	24.09	24.29	26.58	29.74	26.95	26.13	23.75	20.88	21.39	18.08	19.40	20.74	18.37	18.77
61761	1.12	0.94	0.73	0.39	0.55	0.81	1.09	1.21	1.52	1.73	2.03	1.99	2.10	2.22	2.29	2.30	2.06	1.81	1.81	1.51	1.66	1.87	1.73	1.77
	-22.98	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
NORTH	11.44	11.03	8.49	4.43	6.12	8.90	11.52	12.97	16.72	18.20	21.60	21.88	24.11	27.16	24.08	23.21	21.15	18.55	19.08	16.19	17.37	18.43	16.14	16.49
61755	-0.29	-0.20	-0.18	-0.12	-0.17	-0.25	-0.27	-0.29	-0.38	-0.44	-0.46	-0.41	-0.37	-0.36	-0.58	-0.63	-0.55	-0.52	-0.50	-0.38	-0.37	-0.43	-0.50	-0.51
	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	13.27	12.21	11.93	8.90	10.30	14.06	12.53	14.11	18.58	19.54	22.28	23.53	25.81	30.10	25.16	25.31	23.00	20.27	20.84	17.83	18.86	20.07	18.07	18.16
61845	0.79	0.67	0.54	0.29	0.40	0.57	0.74	0.85	1.07	1.05	1.12	1.24	1.33	1.51	1.48	1.47	1.31	1.19	1.26	1.05	1.12	1.21	1.09	1.18
	-0.75	-0.31	-2.72	-4.05	-3.61	-4.35	0.00	0.00	-0.41	0.15	0.90	0.00	0.00	-1.07	0.97	0.00	0.00	0.00	0.00	-0.20	0.00	0.00	-0.34	0.01

OH 61846	10.77	10.24	8.22	4.36	5.99	8.75	11.23	12.80	16.49	18.58	22.18	22.02	23.97	26.90	23.22	22.57	19.57	17.06	18.05	15.32	17.07	17.16	16.17	12.87
	-0.52	-0.49	-0.39	-0.19	-0.30	-0.39	-0.56	-0.43	-0.29	-0.06	0.12	-0.27	-0.51	-0.62	-0.57	-0.77	-0.62	-0.65	-0.78	-0.57	-0.67	-0.61	-0.38	-0.50
	0.44	0.51	0.06	0.00	0.00	0.00	0.00	0.03	0.32	0.00	0.00	0.00	0.00	0.00	0.87	0.49	1.50	1.37	0.75	0.68	0.00	1.09	0.08	3.64
PJM 61847	11.95	10.91	8.78	4.66	6.43	9.37	12.09	13.64	17.36	19.47	23.35	23.47	25.71	29.90	25.39	24.56	23.04	18.21	19.43	16.47	18.47	20.31	16.63	20.54
	0.32	0.22	0.18	0.11	0.14	0.23	0.31	0.41	0.61	0.81	1.00	0.84	0.80	0.80	0.85	0.76	0.71	0.56	0.51	0.44	0.52	0.69	0.74	0.78
	0.10	0.54	0.07	0.00	0.00	0.00	0.00	0.03	0.35	-0.03	-0.29	-0.34	-0.42	-1.57	0.11	0.04	-0.64	1.42	0.66	0.54	-0.20	-0.76	0.74	-2.77
WEST 61752	11.14	10.48	8.40	4.45	6.12	8.95	11.51	13.16	16.99	19.18	22.90	22.74	24.76	27.77	27.48	24.54	27.07	17.61	18.87	15.78	17.63	22.97	17.04	26.49
	-0.24	-0.26	-0.21	-0.10	-0.17	-0.19	-0.28	-0.08	0.21	0.54	0.84	0.44	0.28	0.25	0.25	0.01	0.09	-0.06	-0.18	-0.09	-0.11	0.01	0.16	0.04
	0.34	0.50	0.06	0.00	0.00	0.00	0.00	0.03	0.32	0.00	0.00	0.00	0.00	0.00	-2.57	-0.70	-5.28	1.40	0.53	0.70	0.00	-4.09	-0.24	-9.45