

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/20/2019

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	15.06	15.47	14.71	14.70	15.50	11.23	18.33	19.77	19.66	18.09	18.38	18.02	17.88	18.26	19.30	18.52	21.43	20.73	23.71	17.62	15.40	15.89	16.95	18.07
61757	0.82	0.44	1.07	0.57	0.33	0.73	1.32	1.41	1.42	1.24	1.22	1.14	1.10	1.07	1.10	1.13	1.32	1.33	1.61	1.23	1.03	1.13	1.17	1.14
	-4.67	-9.80	-0.94	-7.36	-11.12	-1.41	0.00	0.00	0.00	0.00	0.00	0.00	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	10.26	6.42	12.98	7.70	5.36	9.42	17.50	18.89	18.87	17.38	18.03	36.10	18.29	19.87	20.52	18.77	21.09	20.08	24.21	17.13	14.95	15.35	16.37	17.51
61754	0.16	0.09	0.16	0.10	0.07	0.18	0.49	0.53	0.51	0.52	0.58	0.57	0.60	0.70	0.76	0.60	0.70	0.59	0.78	0.53	0.58	0.58	0.59	0.57
	-0.52	-1.09	-0.11	-0.82	-1.24	-0.16	0.00	0.00	-0.13	-0.01	-0.30	-18.65	-0.91	-1.97	-1.56	-0.77	-0.29	-0.08	-1.33	-0.21	0.00	0.00	0.00	-0.02
DUNWOD	13.91	13.06	14.40	12.88	12.78	10.87	18.36	19.89	19.86	18.33	18.66	18.37	18.27	18.70	19.84	19.02	22.03	21.34	24.35	18.03	15.77	16.24	17.34	18.47
61760	0.79	0.42	0.98	0.53	0.32	0.72	1.35	1.53	1.62	1.48	1.51	1.50	1.49	1.51	1.64	1.62	1.92	1.94	2.25	1.65	1.40	1.48	1.56	1.54
	-3.54	-7.41	-0.71	-5.57	-8.41	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	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	9.84	5.98	12.54	7.28	4.91	9.13	17.12	18.43	18.60	17.02	17.81	29.05	18.37	20.17	21.36	18.47	21.01	20.00	26.68	17.33	14.90	15.27	16.18	17.22
61753	-0.12	-0.06	-0.24	-0.10	-0.05	-0.07	0.10	0.07	0.04	0.14	0.26	0.30	0.37	0.55	0.64	0.41	0.50	0.35	0.58	0.31	0.53	0.51	0.40	0.24
	-0.38	-0.81	-0.08	-0.60	-0.91	-0.12	0.00	0.00	-0.32	-0.03	-0.39	-11.87	-1.21	-2.43	-2.51	-0.67	-0.40	-0.26	-4.00	-0.64	0.00	0.00	0.00	-0.04
H Q	9.29	5.08	12.36	6.58	3.93	8.79	16.47	17.78	17.78	16.30	16.47	16.35	16.26	16.64	17.59	16.81	19.23	18.74	21.34	15.82	13.83	14.21	15.34	16.29
61844	-0.29	-0.16	-0.36	-0.20	-0.12	-0.29	-0.54	-0.58	-0.59	-0.55	-0.55	-0.53	-0.52	-0.55	-0.61	-0.59	-0.69	-0.66	-0.76	-0.57	-0.54	-0.56	-0.62	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.14	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00	0.00	0.00	0.00	-0.18	0.00
HUD VL	13.79	12.93	14.31	12.76	12.65	10.80	18.25	19.77	19.72	18.20	18.51	18.22	18.11	18.53	19.66	18.85	21.82	21.12	24.12	17.87	15.63	16.08	17.17	18.28
61758	0.72	0.38	0.90	0.49	0.29	0.67	1.24	1.41	1.48	1.35	1.36	1.34	1.33	1.34	1.46	1.45	1.71	1.73	2.02	1.49	1.26	1.31	1.39	1.35
	-3.49	-7.32	-0.70	-5.50	-8.31	-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
LONGIL	14.15	19.33	14.77	13.10	12.93	11.18	19.01	39.77	20.53	18.84	19.17	18.79	18.71	19.02	20.21	19.36	22.43	21.80	24.95	18.56	16.20	16.64	21.90	18.88
61762	1.03	0.59	1.35	0.75	0.46	1.04	2.00	2.29	2.29	1.99	2.01	1.91	1.93	1.83	2.01	1.97	2.31	2.40	2.85	2.17	1.84	1.87	2.11	1.95
	-3.54	-13.51	-0.71	-5.57	-8.42	-1.07	0.00	-19.12	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	-4.01	0.00	0.00
MHK VL	10.37	6.50	13.14	7.79	5.43	9.50	17.60	19.06	18.99	17.55	17.98	27.16	17.78	18.32	19.39	18.39	20.93	20.09	22.92	17.00	14.91	15.31	16.34	17.49
61756	0.25	0.14	0.32	0.17	0.10	0.25	0.58	0.70	0.73	0.70	0.70	0.68	0.67	0.69	0.73	0.65	0.73	0.69	0.82	0.61	0.54	0.54	0.56	0.55
	-0.54	-1.12	-0.11	-0.85	-1.28	-0.16	0.00	0.00	-0.02	0.00	-0.12	-9.60	-0.33	-0.43	-0.46	-0.35	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	13.93	13.13	14.40	12.92	12.85	10.88	18.37	19.91	19.88	18.34	18.67	18.37	18.25	18.65	19.75	18.93	21.93	21.24	24.24	17.96	15.71	16.18	17.27	18.39
61759	0.79	0.41	0.98	0.53	0.31	0.73	1.36	1.55	1.64	1.49	1.51	1.49	1.47	1.46	1.55	1.53	1.82	1.84	2.14	1.57	1.34	1.41	1.49	1.45
	-3.57	-7.48	-0.71	-5.62	-8.49	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	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.	14.00	13.11	14.52	12.94	12.82	10.95	18.50	20.06	20.03	18.50	16.00	18.55	18.44	18.91	20.04	19.20	22.23	21.53	24.55	18.18	15.91	16.43	17.52	18.66
61761	0.88	0.46	1.10	0.59	0.35	0.81	1.49	1.70	1.79	1.65	1.67	1.67	1.66	1.69	1.84	1.80	2.12	2.13	2.45	1.80	1.55	1.66	1.74	1.73
	-3.54	-7.42	-0.71	-5.57	-8.42	-1.07	0.00	0.00	0.00	0.00	2.83	0.00	0.01	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NORTH	9.28	5.10	12.41	6.60	3.91	8.76	16.45	17.79	17.67	16.33	16.65	16.37	16.27	16.64	17.57	16.77	19.36	18.67	21.23	15.70	13.68	14.04	14.96	16.08
61755	-0.30	-0.13	-0.30	-0.18	-0.14	-0.32	-0.56	-0.57	-0.57	-0.53	-0.51	-0.51	-0.51	-0.55	-0.63	-0.62	-0.75	-0.73	-0.88	-0.69	-0.69	-0.73	-0.82	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	18.72	16.14	14.59	15.78	15.38	13.73	20.29	19.92	20.02	18.09	18.24	18.05	17.91	18.31	19.22	18.61	21.34	20.86	23.84	17.90	15.47	15.98	17.21	18.18
61845	0.76	0.41	0.99	0.53	0.31	0.71	1.25	1.35	1.43	1.24	1.23	1.17	1.13	1.11	1.17	1.22	1.43	1.46	1.73	1.31	1.10	1.17	1.25	1.25
	-8.37	-10.49	-0.89	-8.47	-11.02	-3.94	-2.03	-0.21	-0.36	0.00	0.14	0.00	0.00	0.00	0.15	0.00	0.19	0.00	0.00	-0.21	0.00	-0.04	-0.18	0.00

OH 61846	9.89	6.23	12.50	7.47	5.21	9.10	16.99	18.16	17.32	16.66	16.81	24.70	15.52	10.80	14.84	17.34	19.77	18.81	14.29	15.10	14.88	15.34	16.29	17.13
	-0.20	-0.08	-0.31	-0.11	-0.06	-0.13	-0.03	-0.20	-0.28	-0.12	0.05	0.10	0.17	0.42	0.48	0.09	0.18	-0.01	0.43	0.10	0.51	0.58	0.49	0.27
	-0.51	-1.08	-0.10	-0.81	-1.22	-0.16	0.00	0.00	0.63	0.07	0.40	-7.73	1.43	6.81	3.84	0.15	0.52	0.58	8.24	1.38	0.00	0.00	-0.02	0.07
PJM 61847	11.98	9.67	13.61	10.22	8.99	10.08	17.81	19.15	20.91	17.82	12.54	32.27	22.58	35.24	30.86	20.06	23.06	22.24	47.31	21.44	15.35	15.84	17.09	18.21
	0.40	0.23	0.50	0.29	0.17	0.39	0.80	0.79	0.77	0.77	0.87	0.89	0.91	1.05	1.15	0.91	1.10	1.01	1.42	0.91	0.98	1.08	1.12	1.01
	-2.00	-4.20	-0.40	-3.16	-4.77	-0.60	0.00	0.00	-1.91	-0.20	5.49	-14.50	-4.88	-17.00	-11.52	-1.76	-1.85	-1.84	-23.79	-4.14	0.00	0.00	-0.19	-0.27
WEST 61752	10.00	6.25	12.62	7.51	5.21	9.23	17.29	18.55	24.48	17.79	22.66	61.20	34.98	86.70	61.22	24.27	27.60	26.12	100.77	30.37	15.28	15.77	16.68	18.33
	-0.08	-0.02	-0.19	-0.04	-0.01	0.00	0.28	0.18	0.14	0.27	0.46	0.50	0.59	0.87	0.98	0.54	0.72	0.50	1.03	0.52	0.91	1.00	0.90	0.65
	-0.50	-1.04	-0.10	-0.78	-1.18	-0.15	0.00	0.00	-6.11	-0.67	-5.05	-43.82	-17.61	-68.64	-42.03	-6.34	-6.77	-6.22	-77.63	-13.47	0.00	0.00	0.00	-0.75