

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/09/2020

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	20.66	19.59	18.31	17.82	18.57	19.64	20.44	18.08	16.47	18.39	20.64	18.79	18.74	18.53	16.82	11.06	11.77	16.01	17.81	17.57	51.68	20.25	15.18	14.49
61757	1.12	0.99	0.89	0.84	0.83	0.90	0.98	0.88	0.87	1.01	1.13	0.95	0.94	0.94	0.88	0.43	0.56	0.88	0.98	0.98	3.05	0.86	0.83	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.85	-1.07	-1.02	-1.00	-0.99	-0.57	-3.60	-1.81	-0.61	-1.22	-1.28	-1.30	-5.90	-0.77	-0.15
CENTRL	19.46	18.55	17.37	16.95	17.70	18.68	19.38	17.23	15.66	16.62	18.55	16.84	16.81	16.57	15.30	7.40	9.52	14.44	15.61	15.35	47.43	14.17	13.64	13.56
61754	-0.08	-0.06	-0.04	-0.03	-0.04	-0.07	-0.08	0.02	0.06	0.09	0.10	0.03	0.01	-0.04	-0.07	-0.04	-0.05	-0.07	-0.08	-0.05	-0.02	-0.01	-0.02	-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	-0.41	-0.17	0.00	-0.08	-0.09	-0.13	-0.68	-0.08	0.00
DUNWOD	21.15	20.09	18.84	18.39	19.20	20.31	21.16	18.76	17.01	18.06	20.15	18.29	18.33	18.14	16.81	10.17	11.30	15.88	17.56	17.34	52.58	18.85	15.38	14.89
61760	1.61	1.48	1.43	1.41	1.47	1.56	1.71	1.56	1.41	1.52	1.70	1.48	1.53	1.53	1.45	0.68	0.91	1.37	1.48	1.50	4.51	1.35	1.34	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-0.99	0.00	-0.47	-0.52	-0.75	-4.01	-0.45	0.00
GENESE	19.02	18.16	17.04	16.61	17.31	18.24	18.88	16.84	15.28	16.24	18.15	16.54	16.47	16.20	14.93	7.08	9.19	14.02	15.12	14.89	46.34	13.63	13.23	13.20
61753	-0.52	-0.45	-0.37	-0.37	-0.42	-0.50	-0.58	-0.36	-0.32	-0.30	-0.30	-0.28	-0.34	-0.41	-0.43	-0.26	-0.34	-0.50	-0.55	-0.49	-1.08	-0.38	-0.42	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.13	0.00	-0.06	-0.07	-0.10	-0.52	-0.06	0.00
H Q	19.20	18.32	17.14	16.71	17.47	18.45	19.12	16.86	15.25	10.76	11.24	9.98	10.13	9.99	11.41	5.47	6.45	10.41	11.71	11.44	44.57	10.79	12.36	12.36
61844	-0.34	-0.29	-0.27	-0.26	-0.27	-0.30	-0.34	-0.34	-0.34	-0.39	-0.44	-0.36	-0.35	-0.35	-0.32	-0.15	-0.20	-0.29	-0.33	-0.34	-1.08	-0.31	-0.30	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.39	6.77	6.47	6.32	6.27	3.63	1.41	2.75	3.82	3.57	3.54	1.67	2.39	0.93	0.95
HUD VL	20.97	19.93	18.67	18.22	19.02	20.12	20.96	18.58	16.85	17.89	19.96	18.13	18.15	17.96	16.63	10.09	11.19	15.71	17.39	17.16	52.07	18.72	15.22	14.72
61758	1.43	1.32	1.26	1.24	1.29	1.37	1.51	1.38	1.25	1.35	1.51	1.31	1.35	1.35	1.27	0.59	0.79	1.19	1.30	1.32	3.99	1.19	1.18	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	-1.00	0.00	-0.48	-0.52	-0.76	-4.03	-0.46	0.00
LONGIL	21.44	20.39	19.18	18.75	19.63	20.75	21.66	19.13	17.22	18.23	20.32	18.43	18.50	18.29	17.03	10.27	11.46	16.16	17.92	17.67	53.54	19.18	15.70	15.20
61762	1.90	1.78	1.77	1.77	1.90	2.01	2.20	1.93	1.62	1.70	1.87	1.61	1.70	1.68	1.66	0.78	1.06	1.64	1.84	1.83	5.47	1.67	1.66	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-0.99	0.00	-0.47	-0.52	-0.75	-4.01	-0.45	0.00
MHK VL	19.91	18.94	17.72	17.26	18.05	19.11	19.88	17.58	15.92	13.84	15.06	13.55	13.49	13.30	13.51	6.76	8.20	12.68	14.03	13.78	47.56	13.19	13.43	13.31
61756	0.38	0.33	0.31	0.28	0.31	0.36	0.43	0.38	0.32	0.34	0.38	0.31	0.30	0.28	0.25	0.12	0.16	0.27	0.31	0.33	1.03	0.30	0.28	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.03	3.77	3.58	3.61	3.58	2.10	0.39	1.37	2.11	1.89	1.87	0.79	0.60	0.44	0.54
MILLWD	21.11	20.06	18.80	18.35	19.16	20.27	21.13	18.73	16.99	18.04	20.13	18.28	18.32	18.13	16.79	10.19	11.30	15.86	17.55	17.33	52.54	18.88	15.36	14.85
61759	1.57	1.45	1.39	1.37	1.43	1.52	1.67	1.53	1.39	1.51	1.68	1.46	1.51	1.52	1.43	0.67	0.89	1.35	1.46	1.48	4.46	1.33	1.31	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.50	-1.01	0.00	-0.48	-0.52	-0.76	-4.06	-0.46	0.00
N.Y.C.	21.27	20.21	18.98	18.52	19.33	20.43	21.30	18.91	17.14	18.19	20.28	18.42	18.47	18.28	16.95	10.23	11.38	16.01	17.70	17.48	52.92	18.98	15.51	15.00
61761	1.73	1.60	1.57	1.54	1.60	1.69	1.84	1.71	1.55	1.65	1.83	1.61	1.67	1.67	1.59	0.74	0.99	1.50	1.62	1.64	4.84	1.47	1.47	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	-0.99	0.00	-0.47	-0.52	-0.75	-4.01	-0.45	0.00
NORTH	19.22	18.34	17.15	16.71	17.43	18.40	19.03	16.66	15.02	-5.57	-9.18	-9.58	-8.98	-8.98	0.32	1.16	-1.92	-1.19	0.83	0.68	38.97	3.49	9.43	9.33
61755	-0.32	-0.27	-0.25	-0.27	-0.30	-0.35	-0.42	-0.54	-0.58	-0.61	-0.66	-0.59	-0.59	-0.56	-0.55	-0.25	-0.33	-0.47	-0.52	-0.51	-1.66	-0.44	-0.45	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	21.49	26.97	25.80	25.20	25.02	14.49	5.61	10.99	15.23	14.26	14.13	6.69	9.57	3.71	3.79
NPX	21.50	19.76	18.44	18.00	18.76	19.84	20.65	18.15	16.59	17.66	19.70	17.90	17.89	17.70	16.41	10.42	11.23	15.51	17.35	17.02	51.50	19.16	15.07	14.47
61845	1.21	1.13	1.03	1.02	1.03	1.09	1.19	1.03	1.00	1.12	1.25	1.08	1.08	1.09	1.04	0.49	0.65	0.99	1.08	1.08	3.30	0.95	0.95	0.89
	-0.75	-0.03	0.00	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	-1.17	0.00	-0.67	-0.62	-0.88	-4.72	-0.54	0.00

OH 61846	17.70	16.96	15.94	15.53	16.17	16.98	17.52	15.66	14.21	15.08	16.86	15.36	15.25	14.95	13.76	6.59	8.48	12.87	13.86	13.67	42.67	12.67	12.21	12.24
	-1.84	-1.65	-1.47	-1.45	-1.57	-1.77	-1.93	-1.54	-1.39	-1.45	-1.59	-1.46	-1.56	-1.66	-1.61	-0.81	-1.08	-1.65	-1.82	-1.74	-4.77	-1.44	-1.45	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.15	0.00	-0.07	-0.08	-0.11	-0.61	-0.07	0.00
PJM 61847	19.80	18.87	17.70	17.27	18.02	19.02	19.74	17.54	15.94	16.91	18.89	17.14	17.13	16.91	15.60	8.63	10.14	14.70	16.08	15.84	48.34	16.20	14.12	13.87
	0.26	0.27	0.29	0.29	0.29	0.27	0.28	0.34	0.34	0.38	0.44	0.32	0.33	0.31	0.24	0.09	0.13	0.19	0.18	0.20	0.74	0.25	0.25	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-0.61	0.00	-0.29	-0.32	-0.27	-2.46	-0.28	0.00
WEST 61752	18.13	17.37	16.32	15.90	16.56	17.40	17.94	16.06	14.61	15.52	17.35	15.75	15.64	15.34	14.09	6.78	8.70	13.19	14.21	14.00	43.70	13.05	12.55	12.59
	-1.41	-1.24	-1.09	-1.08	-1.17	-1.35	-1.51	-1.14	-0.98	-1.02	-1.10	-1.06	-1.16	-1.27	-1.27	-0.66	-0.87	-1.32	-1.48	-1.40	-3.74	-1.12	-1.11	-1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.17	0.00	-0.08	-0.09	-0.12	-0.67	-0.08	0.00