

## Preliminary NWS Buffalo NY Cooperative Observer Precipitation reports 2018

Updated: 12/17/2019

Name	Observed Precipitation													Departure from 1981-2010 Normals												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann
Albion	I	2.06	1.77	3.36	1.85	1.71	1.93	2.87	2.82	3.71	4.73	1.62		m	0.00	-0.95	0.41	-1.18	-1.31	-1.13	-0.19	-0.74	0.61	1.44	-1.35	
Alfred	4.11	2.17	3.41	2.86	2.99	3.02	6.28	7.21	4.65	5.03	4.89	2.49	49.11	1.94	0.41	0.81	-0.22	-0.49	-1.39	2.40	3.77	1.17	1.68	1.74	-0.17	11.65
Allegany St Park	3.93	3.20	4.12	3.94	5.28	3.78	6.42	5.64	5.18	5.90	6.31	3.40	57.10	0.85	-0.17	0.26	0.31	1.43	-1.14	1.74	1.68	1.07	2.18	2.37	-0.15	10.43
Angelica	3.59	2.66	2.81	3.18	3.28	3.61	4.82	6.37	4.88	5.99	4.97	2.58	48.74	1.34	0.67	0.15	0.02	-0.04	-1.00	0.76	2.37	1.18	2.71	1.82	0.01	9.99
Attica 7 SW	4.06	4.96	4.39	4.22	2.94	5.52	3.31	4.20	3.30	5.21	6.33	3.84	52.28													
Avon	2.01	1.51	2.51	2.87	1.87	3.39	3.01	4.66	2.86	4.68	4.12	1.93	35.42	0.17	-0.09	0.11	0.20	-0.94	0.13	-0.39	1.23	-0.49	2.01	1.40	-0.20	3.14
Batavia	1.51	2.31	2.32	3.44	2.32	2.93	2.96	4.96	3.19	4.49	3.81	1.87	36.11	-0.60	0.34	0.09	0.46	-0.99	-0.72	-0.48	1.80	-0.64	1.35	0.85	-0.69	0.77
Beaver Falls	5.46	2.10	2.15	4.35	1.39	2.66	3.36	3.56	2.20	4.75	6.03	3.92	41.93													
Bennetts Bridge	5.46	4.34	4.57	5.02	2.29	1.84	4.46	4.79	3.52	7.62	8.96	5.59	58.46	0.91	0.55	0.88	1.19	-1.78	-2.29	0.82	0.55	-1.26	2.27	3.56	0.30	5.70
Black River (HRBRRD)	3.42	2.93	2.47	4.65	1.81	3.05	2.47	3.31	2.10	3.94	5.67	4.43	40.25													
Bristol Harbour	3.16	2.37	3.40	3.53	1.55	3.98	3.50	4.33	3.34	4.45	3.87	1.10	38.58													
Brockport	2.30	1.97	2.72	3.40	1.97	1.45	2.23	2.66	1.90	3.35	4.23	1.61	29.79													
Buffalo	3.73	3.61	2.93	3.99	2.72	2.82	2.15	3.62	3.58	4.23	4.90	3.36	41.64	0.55	1.12	0.06	0.98	-0.74	-0.84	-1.08	0.36	-0.32	0.71	0.89	-0.53	1.16
Buffalo 4NE	2.36	2.73	2.03	4.67	2.16	1.63	4.37	5.76																		
Canandaigua	2.60	1.88	2.97	2.75	2.11	3.59	3.19	4.87	3.42	4.03	4.04	2.28	37.73	0.79	0.30	0.45	-0.37	-0.85	0.09	-0.61	1.65	0.06	1.04	1.22	0.06	3.83
Cattaraugus	4.64	3.32	4.75	4.12	3.57	3.84	5.94	6.23	4.66	8.05	7.04	2.43	58.59													
Chases Lake	C	C	C	C	C	C	C	I	3.12	5.44	6.49	2.88														
Clyde Lock #26	3.27	I	2.06	1.92	2.11	3.90	3.57	6.66	2.66	4.37	6.81			0.70	m	m	m	m	0.34	0.21	2.98	-1.13	0.87	3.47		
Colden	4.19	4.23	4.40	5.03	2.62	3.43	2.65	4.04	4.04	7.86	8.00	3.77	54.26	0.78	0.86	1.03	1.12	-1.44	-0.90	-1.80	0.34	-1.06	3.83	3.69	-0.91	5.54
Dansville	2.54	1.50	2.34	1.65	1.75	3.22	3.61	5.43	3.52	5.24	3.31	1.59	35.70	1.11	0.15	0.43	-0.95	-1.08	-0.26	-0.29	2.10	0.14	2.47	0.73	-0.33	4.22
Dunkirk 1S	2.36	3.27	3.93	3.70	3.72	3.67	6.89	4.84	4.40	9.02	5.61	2.62	54.03													
Franklinville	3.59	2.52	4.07	3.01	3.23	3.86	3.37	3.99	4.35	6.92	5.85	2.68	47.44	0.80	0.41	1.29	-0.31	-0.52	-0.54	-1.21	0.05	-0.09	3.14	2.22	-0.52	4.72
Fulton	4.68	2.20	4.26	3.26	1.77	1.93	3.89	4.46	2.45	5.92	7.88	4.49	47.19													
Fulton (Lock O3)	5.15	2.52	4.79	3.11	1.81	1.55	3.85	4.73	2.14	4.85	8.01	4.38	46.89													
Geneva	1.66	1.50	2.38	1.61	3.06	2.71	3.17	6.69	3.43	4.70	4.20	2.11	37.22	-0.05	0.01	0.03	-1.24	0.00	-0.96	-0.30	3.64	-0.05	1.37	1.34	-0.10	3.69
Glenfield 1W	5.14	3.10	2.29	4.13	1.65	1.90	4.91	4.47	C	C	C	C														
Hemlock	2.86	1.92	2.43	2.56	1.75	3.38	4.05	5.75	3.58	4.47	3.77	2.33	38.85	0.91	0.30	-0.20	-0.40	-1.51	-0.31	0.27	2.10	-0.06	1.23	0.69	0.10	3.12
Highmarket	6.16	5.00	2.50	4.22	2.64	2.39	3.77	6.48	4.96	5.94	7.96	5.21	57.23	1.34	1.55	-1.10	0.39	-1.91	-2.00	-0.79	1.70	-0.85	0.14	2.71	-0.12	1.06
Honeoye	3.18	2.07	2.90	2.76	1.89	4.51	3.73	5.10	3.17	4.29	3.92	2.45	39.97	1.07	0.39	0.29	-0.36	-1.14	0.77	-0.04	2.02	-0.26	1.20	1.08	0.07	5.09
Hooker	5.95	4.71	3.91	5.95	2.22	3.18	3.09	3.55	2.89	6.04	8.15	5.95	55.59	0.82	0.71	-0.11	1.94	-2.02	-0.47	-1.30	-1.27	-2.37	0.41	2.40	0.24	-1.02
Jamestown	5.28	3.51	3.59	4.51	4.55	4.91	3.46	3.66	7.07	5.25	5.39	2.28	53.46	2.34	1.03	0.63	0.92	0.39	0.32	-1.36	-0.18	2.78	1.55	1.13	-1.31	8.24
Lakeview	2.28	2.75	2.80	4.92	2.72	1.89	2.57	3.14	3.98	7.51	5.67	I														
Lakeside	I	2.15	1.83	3.00	2.17	3.04	1.55	2.56	1.58	3.18	4.65	1.58														
Le Roy 1E	2.61	2.14	3.60	2.91	1.94	4.00	2.62	5.66	2.61	4.07	4.06	2.06	38.28													
Little Valley	4.02	3.91	3.10	3.21	4.78	3.82	6.04	6.93	5.89	8.99	4.69	2.34	57.72	0.27	1.17	-0.35	-0.47	1.05	-0.66	1.32	2.74	1.36	4.80	0.38	-1.75	9.86
Lockport	2.64	2.77	3.55	4.25	1.91	1.03	1.55	4.04	3.42	4.41	4.76	1.89	36.22	0.10	0.58	0.87	1.13	-1.27	-2.60	-2.04	0.35	0.01	1.32	1.19	-1.27	-1.63
Lowville	3.91	1.73	1.90	3.54	1.15	1.82	4.73	4.65	2.40	4.70	5.86	2.68	39.07	0.75	-0.78	-0.75	0.47	-2.20	-1.61	1.17	0.78	-1.52	0.46	1.95	-1.03	-2.31
Macedon Lock #30	3.70	1.93	2.07	2.58	2.65	2.59	3.50	6.54	3.11	5.49	3.40	1.84	39.40	1.66	0.37	-0.13	-0.40	-0.05	-0.67	0.42	3.55	-0.11	2.54	0.65	-0.33	7.50
Medina	2.62	2.41	2.51	3.60	2.27	1.52	1.98	3.28	3.03	4.02	4.76	2.02	34.02													
Mount Morris	2.33	1.60	1.71	2.59	1.57	4.54	4.84	4.03	3.35	4.39	3.16	1.86	35.97	0.76	0.24	-0.49	0.11	-1.43	0.79	1.06	0.85	0.15	1.83	0.71	-0.07	4.51
Newark Lock #28	3.61	2.21	3.02	2.63	2.67	3.49	2.99	6.07	2.67	4.55	6.01	3.24	43.16	1.29	0.26	0.36	-0.19	-0.41	0.44	-0.42	2.82	-0.71	1.41	2.83	0.37	8.05
Newfane 1W	1.24	1.98	1.18	3.07	3.09	1.57	1.44	5.35	4.48	4.03	2.96	2.34	32.73													
Niagara Falls	1.44	2.76	2.03	3.81	2.26	1.57	3.07	4.34	2.62	3.55	5.56	1.88	34.89	-1.12	0.57	-0.38	1.12	-0.81	-1.36	-0.17	1.32	-0.73	0.67	2.16	-1.35	-0.08
North Tonawanda	2.52	3.33	2.68	4.32	2.70	1.44	2.34	4.11	3.11	3.98	5.61	2.14	38.28	-0.39	0.94	-0.15	1.05	-0.60	-2.08	-1.31	0.97	-0.64	0.52	1.70	-1.33	-1.32
Olean	3.58	2.45	2.68	3.14	4.93	3.03	5.86	4.37	6.43	3.61	4.24	2.24	46.56	1.21	0.57	0.09	0.07	1.37	-1.91	1.55	0.55	2.72	0.44	1.04	-0.79	6.91
Osceola 1E	7.15	5.78	4.79	5.14	2.41	2.25	5.43	7.29	2.96	5.70	9.73	5.93	64.56													
Oswego East	4.31	2.09	2.61	3.37	1.87	2.34	1.80	2.17	2.70	6.17	6.02	4.03	39.48	0.63	-0.71	-0.56	0.04	-1.43	-0.76	-1.40	-1.26	-1.40	2.10	1.59	0.18	-0.76

Name	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ann	
Palermo 2SSE	4.46	2.88	4.95	3.63	0.95	2.12	4.03	3.71	2.14	6.99	7.57	7.06	50.49														
Pavilion	1.63	1.98	2.10	2.58	1.51	5.01	3.19	7.10	2.34	4.03	4.07	1.85	37.39	-0.40	0.27	-0.35	-0.40	-1.54	1.39	-0.80	3.60	-1.14	0.79	1.06	-0.81	1.67	
Pendleton 1NE	C	I	2.48	3.70	2.46	1.50	2.04	5.68	3.17	3.44	5.45	1.75															
Perrysburg	4.03	4.51	6.10	4.76	3.99	3.67	3.40	4.70	4.44	9.83	11.75	3.38	64.56	-0.30	1.02	2.67	0.98	0.16	-0.70	-0.77	0.22	-0.99	5.82	7.21	-1.72	13.60	
Portageville	2.47	2.37	2.49	2.75	2.56	4.29	5.34	5.45	5.04	6.98	3.55	2.82	46.11	0.23	0.55	0.00	-0.06	-0.52	0.55	1.60	2.04	1.31	3.87	0.58	0.24	10.39	
Portland	2.68	2.93	3.39	3.14	3.25	3.91	4.16	4.03	4.75	8.21	5.52	2.38	48.35	-0.16	0.80	0.80	-0.13	-0.32	0.20	0.07	0.33	0.25	4.00	1.42	-0.84	6.42	
Pulaski	4.51	2.96	3.83	4.45	1.86	2.45	4.54	9.10	2.64	6.44	7.03	4.09	53.90														
Redfield 8N	7.01	6.79	4.60	5.48	2.39	3.66	5.06	5.14	4.22	7.54	8.31	5.90	66.10														
Rochester	3.11	2.15	3.02	3.50	1.70	2.22	3.20	2.67	2.81	3.83	4.54	2.60	35.35	0.70	0.20	0.52	0.77	-1.17	-1.12	-0.13	-0.80	-0.57	1.11	1.60	-0.03	1.08	
Rushford	3.22	2.68	2.96	3.10	2.74	3.71	4.33	4.53	4.22	7.38	4.70	2.73	46.30	0.54	0.61	0.11	-0.14	-0.72	-0.51	0.03	0.73	-0.02	3.87	1.14	-0.28	5.36	
Sanborn 3NE	2.58	3.14	2.40	4.75	2.06	1.16	2.16	4.78	3.16	4.38	5.50	2.19	38.26														
Silver Creek	2.35	2.95	I	I	2.93	3.28	4.79	4.10	3.99	7.69	6.06	2.90															
Silver Springs 3N	2.70	2.01	2.32	3.00	2.12	4.83	5.17	3.61	3.43	5.37	4.48	2.09	41.13														
Sodus	3.50	1.99	3.06	2.54	1.83	2.78	1.82	7.22	2.41	5.49	6.05	2.75	41.44	0.73	-0.16	0.37	-0.54	-1.40	-0.79	-1.60	3.87	-1.20	1.63	2.09	-0.43	2.57	
Springville 5NE	3.81	3.87	4.30	4.21	3.62	4.92	4.95	7.51	4.27	8.58	6.88	3.28	60.20														
Taylorville (HRBRD)	4.17	1.89	3.02	3.86	1.82	4.05	5.46	4.16	2.96	5.79	6.47	3.35	47.00														
Theresa 4NW	3.92	3.69	2.54	5.20	2.37	3.49	2.95	3.22	2.90	4.40	4.91	4.11	43.70														
Wales	3.41	3.43	2.89	4.10	1.97	4.16	3.20	3.16	3.76	6.36	6.16	2.81	45.41	0.13	1.02	-0.04	0.85	-1.57	-0.09	-0.67	-0.34	-0.19	2.66	2.31	-1.01	3.06	
Warsaw	3.20	3.32	3.02	4.21	3.02	5.28	6.10	7.24	3.87	7.52	5.91	2.88	55.57	-0.08	0.75	-0.19	0.81	-0.99	0.63	1.54	3.05	-0.49	3.51	2.01	-0.83	9.72	
Watertown	3.95	2.93	2.89	5.02	1.76	2.59	3.15	2.11	2.40	3.84	5.81	4.62	41.07	0.74	0.33	0.20	1.73	-1.81	-0.89	-0.27	-1.78	-1.82	-0.59	1.23	0.90	-2.03	
Watertown Arpt Obsvr	C	I	2.85	5.08	1.52	3.20	2.58	2.48	2.86	3.45	3.53																
Webster	3.18	1.91	2.84	3.53	1.65	3.09	2.81	3.87	2.76	5.11	5.64	2.39	38.78														
Wellsville	4.19	1.38	2.86	2.81	4.45	4.21	6.83	4.99	5.61	5.59	4.72	1.28	48.92	1.75	-0.31	0.30	-0.35	1.03	-0.07	2.65	1.17	1.99	2.18	1.92	-1.25	11.01	
West Bloomfield	2.67	2.08	4.81	2.08	2.19	3.67	4.01	5.20	3.08	6.24	3.14	2.98	42.15														
Whitesville	I	2.23	2.88	3.27	4.44	3.31	13.67	4.63	6.27	4.95	3.89	2.28		m	0.32	0.14	0.17	1.00	-0.28	9.89	1.00	2.80	1.75	0.71	-0.24		
Wyoming 3W	3.37	3.13	3.57	3.80	2.61	5.79	5.00	4.74	2.64	5.40	5.61	2.30	47.96														
Youngstown	2.23	2.94	4.17	6.00	3.17	1.98	2.58	5.30	2.39	3.70	5.16	1.71	41.33	0.01	0.70	1.67	3.02	0.15	-1.59	-0.91	2.03	-1.18	0.72	1.90	-1.34	5.18	
														Avg.	0.62	0.44	0.22	0.33	-0.69	1.40	0.15	1.30	-0.12	1.86	1.77	-0.50	4.62

**Notes:**

- \* Data are from NWS Coop Observer Stations and are considered preliminary until certified by NCEI/NCDC.
- \* For Official observations...visit <http://www.ncdc.noaa.gov>
- \* Observing stations denoted with "HRBRD" are from the Hudson River Black River Regulating District.
- \* Station names in **blue** are unofficial stations.
- \* The Portland Coop site is a continuation of the closed Fredonia site...Normals are from Fredonia
- \* "T" denotes a trace (<0.01")
- \* "I" denotes incomplete value for a month
- \* "M" denotes data for the entire month missing
- \* "C" denotes station closed that month