

# Preliminary NWS Buffalo NY Cooperative Observer Precipitation reports 2013

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	1.92	3.38	0.72	2.91	2.55	5.99	2.19	3.00	3.80	3.53	2.32	3.23	35.54	-1.00	1.32	-2.00	-0.04	-0.48	2.97	-0.87	-0.06	0.24	0.43	-0.97	0.26	-0.20
ALFRED	2.15	1.70	1.08	2.95	3.52	3.77	3.79	3.17	3.48	3.75	3.85	2.83	36.04	-0.02	-0.06	-1.52	-0.13	0.04	-0.64	-0.09	-0.27	0.00	0.40	0.70	0.17	-1.42
ALLEGANY ST PARK	2.74	2.46	2.11	3.80	4.72	5.38	4.39	4.14	2.93	4.19	4.42	3.49	44.77	-0.34	-0.91	-1.75	0.17	0.87	0.46	-0.29	0.18	-1.18	0.47	0.48	-0.06	-1.90
ANGELICA	2.17	1.10	1.14	2.93	3.25	5.14	4.04	4.48	3.43	3.87	3.51	3.20	38.26	-0.08	-0.89	-1.52	-0.23	-0.07	0.53	-0.02	0.48	-0.27	0.59	0.36	0.63	-0.49
ATTICA 7 SW	5.63	3.77	2.88	5.14	5.12	9.04	6.29	3.41	2.17	6.77	4.21	6.47	60.90													
AVON	1.07	1.76	0.96	3.07	3.15	6.82	4.16	4.44	2.23	3.10	2.91	2.71	36.38	-0.77	0.16	-1.44	0.40	0.34	3.56	0.76	1.01	-1.12	0.43	0.19	0.58	4.10
BATAVIA	1.63	1.50	0.86	3.87	4.47	7.58	2.47	3.66	3.57	4.87	3.30	2.77	40.55	-0.48	-0.47	-1.37	0.89	1.16	3.93	-0.97	0.50	-0.26	1.73	0.34	0.21	5.21
Beaver Falls (HRBRRD)	2.20	2.51	1.64	2.32	2.27	4.79	5.38	2.65	2.59	3.06	4.54	1														
BENNETTS BRIDGE	5.65	8.19	3.06	3.87	3.64	7.00	4.93	2.24	5.04	6.79	5.82	6.73	62.96	1.10	4.40	-0.63	0.04	-0.43	2.87	1.29	-2.00	0.26	1.44	0.42	1.44	10.20
Black River (HRBRRD)	2.11	3.71	1.23	4.09	2.39	5.73	2.98	3.15	2.42	4.55	5.36	4.29	42.01													
Bristol Harbour	1.16	2.20	0.92	3.00	4.12	6.34	3.24	3.70	1.59	2.69	2.40	3.12	34.48													
BUFFALO	2.50	3.05	1.06	3.92	3.57	7.16	2.86	3.51	3.53	7.00	2.93	4.93	46.02	-0.68	0.56	-1.81	0.91	0.11	3.50	-0.37	0.25	-0.37	3.48	-1.08	1.04	5.54
CANANDAIGUA	1.01	1.71	0.62	3.50	3.19	7.29	4.36	3.09	1.39	2.71	2.66	2.84	34.37	-0.80	0.13	-1.90	0.38	0.23	3.79	0.56	-0.13	-1.97	-0.28	-0.16	0.62	0.47
Canandaigua Lake	1.03	1.59	0.61	3.36	3.29	7.03	3.37	3.36	1.48	3.11																
CLYDE LOCK #26	1.42	3.13	1.09	2.84	2.95	8.53	4.89	1.17	1.32	2.68	3.77	2.82	36.61	-1.15	1.24	-1.46	-0.20	-0.29	4.97	1.53	-2.51	-2.47	-0.82	0.43	0.17	-0.56
COLDEN	3.84	3.80	2.68	4.84	3.76	7.32	3.16	3.36	3.37	6.66	5.13	7.14	55.06	0.43	0.43	-0.69	0.93	-0.30	2.99	-1.29	-0.34	-1.73	2.63	0.82	2.46	6.34
Copenhagen (HRBRRD)	1.96	3.44	2.81	3.02	4.48	6.51	6.78	2.84	2.45	3.74	6.38	5.58	49.99													
DANSVILLE	0.96	1.09	0.50	2.21	3.35	3.28	4.56	2.59	2.38	3.55	2.64	2.70	29.81	-0.47	-0.26	-1.41	-0.39	0.52	-0.20	0.66	-0.74	-1.00	0.78	0.06	0.78	-1.67
Dunkirk 1S (Spotter)	2.72	2.81	0.93	3.58	4.03	5.56	4.08	6.39	4.92	8.88	4.20	7.76	55.86													
FRANKLINVILLE	2.50	2.75	1.84	4.42	4.51	3.71	5.37	4.58	3.27	4.63	4.38	4.07	46.03	-0.29	0.64	-0.94	1.10	0.76	-0.69	0.79	0.64	-1.17	0.85	0.75	0.87	3.31
FULTON	4.20	5.94	2.26	4.21	4.14	8.01	4.12	3.24	3.89	4.29	5.58	3.51	53.39													
Fulton (Lock O3)	4.34	4.68	1.74	3.82	4.19	8.40	3.48	2.94	2.98	4.24	4.05															
GENEVA	0.96	1.78	0.57	3.15	3.84	5.80	4.68	4.05	1.85	3.35	3.49	2.55	36.07	-0.75	0.29	-1.78	0.30	0.78	2.13	1.21	1.00	-1.63	0.02	0.63	0.34	2.54
HEMLOCK	1.18	2.26	1.13	3.00	2.48	5.29	3.53	5.87	2.14	3.25	2.71	3.16	36.00	-0.77	0.64	-1.50	0.04	-0.78	1.60	-0.25	2.22	-1.50	0.01	-0.37	0.93	0.27
HIGHMARKET	5.01	4.15	2.67	4.55	4.25	9.09	6.19	2.22	4.05	6.76	8.65	6.88	64.47	0.19	0.70	-0.93	0.72	-0.30	4.70	1.63	-2.56	-1.76	0.96	3.40	1.55	8.30
HONEOYE	1.32	2.17	0.96	3.33	2.90	7.31	3.50	4.03	1.91	2.90	3.24	3.18	36.75	-0.79	0.49	-1.65	0.21	-0.13	3.57	-0.27	0.95	-1.52	-0.19	0.40	0.80	1.87
HOOKER	3.89	4.26	2.92	4.30	4.94	7.10	5.20	3.57	3.48	5.56	8.21	5.98	59.41	-1.24	0.26	-1.10	0.29	0.70	3.45	0.81	-1.25	-1.78	-0.07	2.46	0.27	2.80
JAMESTOWN	3.70	2.92	2.51	3.69	4.67	4.71	3.96	2.15	3.27	6.20	4.10	4.94	46.82	0.76	0.44	-0.45	0.10	0.51	0.12	-0.86	-1.69	-1.02	2.50	-0.16	1.35	1.60
LITTLE VALLEY	2.40	3.56	1.43	3.48	4.95	2.49	3.88	4.20	3.97	2.76	2.20	2.07	37.39	-1.35	0.82	-2.02	-0.20	1.22	-1.99	-0.84	0.01	-0.56	-1.43	-2.11	-2.02	-10.47
LOWVILLE	2.76	2.64	2.02	3.17	2.28	5.20	5.18	2.20	2.79	2.46	7.01	4.59	42.30	-0.40	0.13	-0.63	0.10	-1.07	1.77	1.62	-1.67	-1.13	-1.78	3.10	0.88	0.92
LYNDONVILLE	2.49	3.41	0.68	3.27	2.44	6.16	2.20	1.75	3.15	4.10	2.80	4.07	36.52													
MACEDON #30	1.51	2.01	0.92	3.35	3.52	7.51	8.01	3.30	2.54	3.12	3.22			-0.53	0.45	-1.28	0.37	0.82	4.25	4.93	0.31	-0.68	0.17	0.47		9.28
MOUNT MORRIS	0.93	1.45	0.77	2.77	2.33	4.35	2.72	3.85	1.48	2.27	2.21	3.14	28.27	-0.64	0.09	-1.43	0.29	-0.67	0.60	-1.06	0.67	-1.72	-0.29	-0.24	1.21	-3.19
NEW ALBION	3.28	3.00	2.39	3.49	4.89	4.78	3.77	4.60	3.00	5.35	4.09	5.49	48.13													
NEWARK	1.29	1.80	1.06	3.20	2.39	9.16	6.54	3.84	2.02	5.31	4.14	3.74	44.49	-1.03	-0.15	-1.60	0.38	-0.69	6.11	3.13	0.59	-1.36	2.17	0.96	0.87	9.38
Newark #28	1.29	1.80	1.06	2.57	1	3.01	8.07	6.40	5.51	2.89	5.25	2.70	1													
NIAGARA FALLS	2.45	2.71	0.43	3.34	2.91	7.53	5.61	2.54	2.64	5.21	2.65	2.64	40.66	-0.11	0.52	-1.98	0.65	-0.16	4.60	2.37	-0.48	-0.71	2.33	-0.75	-0.59	5.69
N. TONAWANDA	3.02	3.51	0.98	3.92	3.84	6.98	5.16	3.10	4.67	7.88	3.31	5.42	51.79	0.11	1.12	-1.85	0.65	0.54	3.46	1.51	-0.04	0.92	4.42	-0.60	1.95	12.19
OLEAN	2.18	2.16	1.51	2.69	3.70	4.96	3.42	2.91	3.78	3.35	3.65	2.89	37.20	-0.19	0.28	-1.08	-0.38	0.14	0.02	-0.89	-0.91	0.07	0.18	0.45	-0.14	-2.45
OSWEGO EAST	2.15	3.71	1.21	3.47	2.95	7.10	3.63	2.63	4.90	6.05	4.59	3.11	45.50	-1.53	0.91	-1.96	0.14	-0.35	4.00	0.43	-0.80	0.80	1.98	0.16	-0.74	3.04
PALERMO 2SSE	4.44	5.15	2.14	4.08	4.43	8.61	5.17	2.16	4.25	4.47	6.56	3.94	55.40													
PAVILION	1.11	1.87	0.87	3.57	3.80	6.35	3.19	2.68	2.66	4.10	3.08	2.79	36.07	-0.92	0.16	-1.58	0.59	0.75	2.73	-0.80	-0.82	-0.82	0.86	0.07	0.13	0.35
PERRY	1.76	0.80	0.39	2.64	1	1	1	1	1	1	1	1														
PERRYSBURG	3.67	4.57	2.43	3.57	3.40	5.42	2.66	6.43	3.44	5.92	5.00	8.36	54.87	-0.66	1.08	-1.00	-0.21	-0.43	1.05	-1.51	1.95	-1.99	1.91	0.46	3.26	3.91
PORTAGEVILLE	1.61	2.06	1.15	3.00	3.13	4.52	3.31	3.88	2.15	3.00	3.08	3.10	33.99	-0.63	0.24	-1.34	0.19	0.05	0.78	-0.43	0.47	-1.58	-0.11	0.11	0.52	-1.73
PORTLAND	1.93	2.59	1.28	3.10	4.22	8.17	3.47	2.63	3.94	5.86	5.78	4.09	47.06	-0.91	0.46	-1.31	-0.17	0.65	4.46	-0.62	-1.07	-0.56	1.65	1.68	0.87	5.13
Pulaski	2.94		3.23	3.02																						

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
SANDY CREEK	4.70	4.31	2.24	3.12	3.30	6.80	4.53	2.67	4.88	6.68	I	I														
SILVER SPRINGS	1.94	1.91	1.53	3.33	3.40	6.40	4.13	2.97	3.05	3.62	3.33	4.08	39.69													
SODUS CENTER	1.72	2.44	1.54	3.35	3.95	5.10	2.29	2.94	2.95	2.81	3.58	3.40	36.07	-1.05	0.29	-1.15	0.27	0.72	1.53	-1.13	-0.41	-0.66	-1.05	-0.38	0.22	-2.80
SPRINGVILLE 4NW	3.88	4.81	4.54	4.98	3.42	7.59	2.91	4.56	3.38	7.35	4.86															
WALES	2.45	2.85	1.73	4.55	3.55	6.08	3.51	2.47	2.63	5.76	4.34	5.51	45.43	-0.83	0.44	-1.20	1.30	0.01	1.83	-0.36	-1.03	-1.32	2.06	0.49	1.69	3.08
WARSAW	2.78	3.05	2.37	4.30	3.45	7.11	3.95	2.76	2.42	5.41	4.40	6.07	48.07	-0.50	0.48	-0.84	0.90	-0.56	2.46	-0.61	-1.43	-1.94	1.40	0.50	2.36	2.22
WATERTOWN	2.27	3.45	1.26	3.92	2.25	6.51	2.00	3.26	2.46	4.49	5.12	4.16	41.15	-0.94	0.85	-1.43	0.63	-1.32	3.03	-1.42	-0.63	-1.76	0.06	0.54	0.44	-1.95
WEBSTER	1.57	2.96	1.07	3.41	2.44	6.44	3.70	4.24	2.80	2.87	3.24	3.62	38.36													
WELLSVILLE	2.35	1.31	0.98	3.38	4.70	3.49	3.91	2.97	2.81	4.25	4.02	2.29	36.46	-0.09	-0.38	-1.58	0.22	1.28	-0.79	-0.27	-0.85	-0.81	0.84	1.22	-0.24	-1.45
WHITESVILLE	2.03	1.28	1.01	3.11	3.43	3.35	4.83	2.03	2.64	4.49	3.87	2.40	34.47	-0.18	-0.63	-1.73	0.01	-0.01	-0.24	1.05	-1.60	-0.83	1.29	0.69	-0.12	-2.30
YOUNGSTOWN	3.24	3.54	0.58	3.39	2.93	4.81	4.97*	4.10*	2.46	3.73	2.59	3.51	30.78	1.02	1.30	-1.92	0.41	-0.09	1.24	m	m	-1.11	0.75	-0.67	0.46	1.39
	Avg.													-0.49	0.46	-1.41	0.27	0.12	2.10	0.23	-0.35	-0.98	0.83	0.35	0.67	1.79

**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 "HRBRRD" 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



