

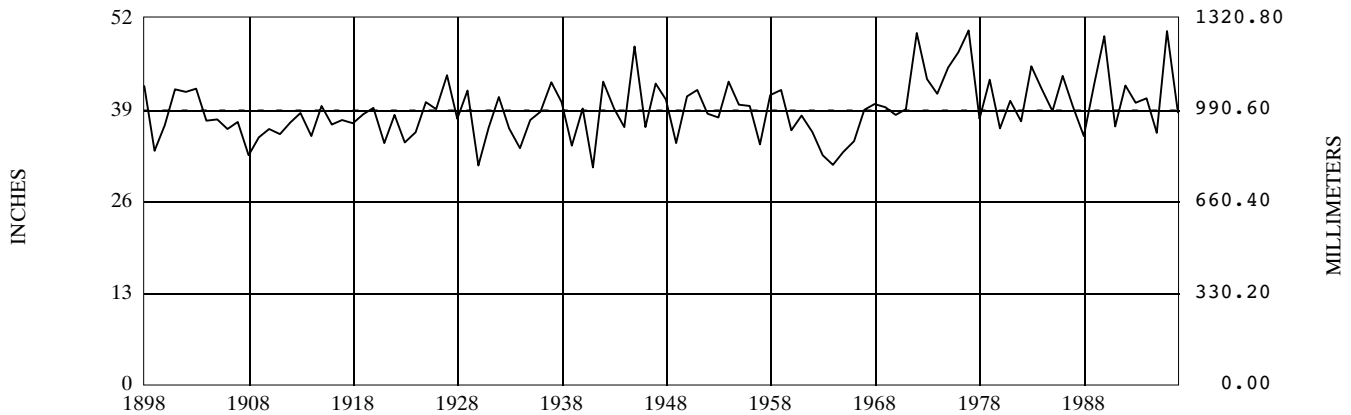
CLIMATOLOGICAL DATA ANNUAL SUMMARY

NEW YORK

1997

VOLUME 109 NUMBER 13

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----- Long-Term Average 38.83 inches

NEW YORK PRECIPITATION, 1898-1997

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Asheville, North Carolina

NEW YORK
1997

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL (INCHES)

STATION	JAN		FEB		MAR		APR		MAY		JUN	
	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
WESTERN PLATEAU 01												
ADDISON	.82	-.84	1.57	-.30	3.78	1.65	1.94	-.68	1.71	-1.36	5.10	1.34
ALFRED	1.03	-1.05	2.23	.11	3.09	.46	1.44	-1.66	3.87	.46	6.90	2.43
ALLEGANY STATE PARK	M 2.90		3.05	.57	4.43	1.46	1.49	-2.00	3.68	-.33	7.35	2.42
ANGELICA	1.30	-.53	2.37	.30	2.96	.77	1.52	-1.25	3.61	.61	7.14	2.52
BATH	M .95		M 1.49		M 2.88		M 1.54		2.43	-.57	3.74	.04
BOLIVAR	1.10	-.87	.90	-1.11	2.71	.04	1.06	-1.97	2.42	-1.04	6.23	1.31
CANISTEO 1 SW	M		M 2.02		M 1.97		M 1.45		3.48	.38	5.13	.68
CHEMUNG	M .49		1.00	-1.06	1.97	-.51	1.14	-1.87	2.15	-1.17	4.20	.43
CORNING	.93		1.64		3.37		1.55		1.87		4.38	
ELMIRA	.51	-1.28	1.51	-.49	2.59	.27	1.49	-1.20	1.94	-1.26	3.21	-.55
FRANKLINVILLE	2.29	.01	3.09	1.03	5.22	2.60	2.08	-1.20	4.71	1.17	6.72	2.48
FRIENDSHIP 7 SW	M 2.01		3.07		3.83		1.78		3.16		7.16	
HASKINVILLE	.62	-1.18	M 1.59		2.19	.21	M 1.28		M 2.10		4.37	.26
HORNELL ALMOND DAM	1.15	-.47	2.26	.50	2.71	.63	1.65	-1.11	2.86	-.12	6.86	2.62
LINDLEY 2 N	.75	-.79	M .58		2.15	.12	M .68		M 1.13		5.46	1.72
LITTLE VALLEY	4.07	.67	3.97	.87	5.92	2.46	2.50	-1.32	6.39	2.45	6.09	1.54
OLEAN	2.43	.42	2.79	.76	4.02	1.33	1.82	-1.20	2.69	-.76	7.81	3.15
PRATTSBURG	2.01		1.90		2.09		1.85		2.95		6.57	
RUSHFORD	2.98	1.15	3.03	1.39	5.36	3.17	2.23	-.77	4.25	.92	6.31	2.25
SALAMANCA 2	2.79		M 2.81		4.62		2.04		4.68		8.44	
SPENCER 1 NE									2.39		3.67	
TROUPSBURG 4 NE	M .70		1.51	-.22	3.39	1.38	1.48	-.90	1.68	-1.64	4.77	.69
WELLSVILLE	1.72	-.06	2.54	.66	3.21	.85	3.35	.72	2.57	-.65	6.60	2.14
WELLSVILLE 4 NNW	1.72	.06	2.74	.99	3.01	.85	1.55	-1.18	2.78	-.46	7.07	2.53
WHITESVILLE	1.90	-.12	2.94	.86	4.04	1.63	1.72	-1.20	2.44	-1.19	5.41	.80
--DIVISIONAL DATA----->	1.65	-.53	2.26	.07	3.87	1.27	1.71	-1.41	3.31	-.11	5.75	1.43
EASTERN PLATEAU 02												
ARKVILLE 2 W	3.81	1.53	1.82	-.26	2.87	.19	2.99	-.27	4.70	.71	1.86	-2.08
BERNE 5 SW	1.80		1.70		2.71		3.58		2.60		1.32	
BINGHAMTON WSO AP R	1.15	-1.25	1.92	-.41	3.77	.95	1.54	-1.59	3.55	.19	2.97	-.63
CAIRO 4 NW	2.69		1.85		M 1.84		4.73		2.57		1.93	
CANDOR	.97	-1.09	1.83	-.28	2.94	.37	1.62	-1.28	2.83	-.69	3.24	-.68
CHERRY VALLEY 2 NNE	2.79	.21	3.02	.59	5.68	2.30	M 2.39		3.35	-.86	2.51	-1.80
CINCINNATUS	1.81	-.86	2.82	.28	3.97	1.07	2.14	-1.61	3.06	-.80	3.52	-.58
CLARYVILLE	3.89	.35	2.59	-.77	4.63	.72	M 4.07		5.24	.25	1.80	-2.77
COBLESKILL 2 ESE	2.00		2.31		3.54		3.28		2.12		2.12	
COOPERSTOWN	3.37	.94	3.15	.98	4.25	1.21	3.91	.62	3.20	-.45	1.93	-2.25
CORTLAND	1.64	-.97	2.51	-.04	3.56	.68	2.14	-1.20	2.42	-.96	4.19	.27
DELHI 2 SE	2.64	.14	2.71	.42	4.03	1.10	2.96	-.52	4.62	.31	2.01	-2.19
DEPOSIT	1.92	-.99	2.23	-.57	3.70	.45	1.65	-2.06	4.52	.72	2.23	-1.72
EAST JEWETT	3.60		2.54		M 2.84		M 3.70		3.71		1.06	
ELLENVILLE	2.37	-.88	.79	-2.24	M		4.75	.85	2.77	-1.86	1.72	-2.61
ENDICOTT	M 1.18		M 2.01		M 3.34		M .79		M 2.78		M 2.26	
FISHS EDDY	2.48	-.39	2.08	-.56	3.70	.40	2.10	-1.54	4.55	.44	1.60	-2.34
GRAHAMSVILLE	3.19	.24	2.26	-.53	4.10	.81	3.45	-.34	4.10	-.43	1.60	-2.72
GREENE	M 1.80		M 2.39		3.69	.82	M 1.87		3.21	-.48	3.61	-.28
LANSING MANOR	1.38		M 2.03		2.86		2.43		3.34		1.35	
LIBERTY 1 NE	2.80	-.59	2.15	-1.11	3.83	.31	3.56	-.80	2.75	-1.88	2.60	-1.98
MARYLAND 6 SW	2.67		2.88		4.54		3.04		3.32		1.70	
MERRIMAN DAM	3.14	-.13	2.49	-.66	M		3.69	-.48	4.39	-.15	1.95	-2.27
MORRISVILLE 5 SW	2.55	.07	2.95	.51	4.61	1.98	3.63	.54	3.74	.03	4.05	-.02
NARROWSBURG 4 SE	2.15	-.65	1.60	-.95	3.69	.65	2.37	-1.32	3.36	-.85	2.28	-1.55
NORWICH	1.91	-.53	2.82	.52	4.38	1.48	2.37	-1.00	3.52	-.23	2.22	-1.85
OWEGO 3 WSW	.93		1.78		2.24		1.09		3.01		3.46	
PORT JERSW	2.50	-.55	1.77	-1.20	5.13	1.64	2.70	-1.01	2.39	-2.06	2.00	-1.74
PRATTSVILLE	M 2.60		1.97		2.78		4.22		3.04		.64	
ROCKDALE	M 1.59		2.50	.52	3.13	.64	2.63	-.44	2.20	-1.46	2.46	-1.32
ROCK HILL 3 SW	2.57	-.69	1.89	-1.20	4.38	.67	4.31	.28	3.79	-1.09	1.48	-3.05
SHERBURNE 2 S	.99	-1.01	1.64	-.33	3.04	.52	2.20	-.82	2.84	-.57	2.82	-1.03
SHOKAN BROWN STN	3.52	.16	2.66	-.64	3.92	.07	5.23	1.01	4.65	-.21	.92	-3.46
SLIDE MOUNTAIN	3.72	-.79	2.70	-1.66	4.58	-.49	4.04	-1.25	5.42	-.33	1.04	-4.06

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TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL (INCHES)

STATION	JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL	
	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
WESTERN PLATEAU 01														
ADDISON	3.90	.32	2.10	-.76	3.34	.50	1.30	-1.30	5.18	2.36	2.39	.03	33.13	.96
ALFRED	2.79	-.93	2.64	-.50	5.48	1.96	1.89	-1.22	4.14	.93	2.40	-.52	37.90	.47
ALLEGANY STATE PARK	5.46	1.20	4.97	.90	5.16	.80	2.74	-.98	4.29	.13	3.47	-.30	M 48.99	
ANGELICA	2.66	-1.01	2.50	-1.06	4.96	1.43	1.74	-1.21	3.86	.93	2.46	-.06	M 37.08	1.44
BATH	3.29	.12	1.64	-.91	4.07	.90	.70	-1.86	3.61	.90	M 1.73		M	
BOLIVAR	3.42	-.60	3.68	.27	3.90	.08	1.46	-1.54	2.00	-1.16	2.28	-.50	31.16	-7.09
CANISTEO 1 SW	2.56	-.77	2.06	-1.00	4.94	1.72	M .04		M 2.57		M .25		M 28.16	
CHEMUNG	3.09	.16	2.75	-.41	2.98	-.17	1.19	-1.68	4.95	1.79	2.25	-.28	M 32.65	
CORNING	3.25		3.00		3.79		1.10		5.11		2.66		27.76	-5.56
ELMIRA	2.63	-.74	1.75	-1.30	3.48	.40	.90	-1.90	4.55	1.60	3.20	.89	48.00	8.01
FRANKLINVILLE	5.75	2.12	3.17	-.79	5.37	1.35	2.53	-1.12	4.06	.47	3.01	-.11	M 43.43	
FRIENDSHIP 7 SW	5.67		3.46		4.56		1.88		4.27		2.58		M	
HASKINVILLE	2.87	-.49	2.62	-.51	6.07	2.51	M 1.24		M 2.46		M .42		M 36.01	3.10
HORNELL ALMOND DAM	3.26	.08	2.88	-.24	4.77	1.41	1.42	-1.29	4.19	1.46	2.00	-.37	31.16	-7.09
LINDLEY 2 N	1.98	-.98	2.16	-.48	4.37	1.52	1.16	-1.59	M 3.87		1.73	-.39	M	
LITTLE VALLEY	4.67	.64	3.21	-1.26	6.45	1.77	3.39	-.68	4.37	-.46	4.41	-.34	55.44	6.34
OLEAN	3.92	.18	4.08	.66	4.00	.20	2.02	-1.04	3.52	.25	2.36	-.54	41.46	3.41
PRATTSBURG	3.28		2.42		6.03		1.10		4.35		M 2.59		M 37.14	
RUSHFORD	3.32	-.19	3.57	-.14	6.40	2.54	2.51	-.71	4.25	1.13	3.44	.81	47.65	11.55
SALAMANCA 2	4.10		3.47		5.49		3.15		4.13		3.49		M 49.21	
SPENCER 1 NE	2.01		2.35		2.83		1.39		4.77		4.22			
TROUPSBURG 4 NE	3.16	-.17	2.69	.03	4.29	1.43	1.20	-1.62	4.69	2.06	1.74	-.35	M 31.30	
WELLSVILLE	3.60	.26	1.67	-1.23	4.32	1.01	1.32	-1.48	3.73	.95	1.92	-.46	36.55	2.71
WELLSVILLE 4 NNW	3.91	.43	2.44	-.55	5.17	1.68	1.06	-1.86	3.92	1.08	2.19	-.26	37.56	3.31
WHITESVILLE	3.74	-.05	2.97	-.35	4.29	.92	.86	-2.03	4.76	1.69	2.36	-.29	37.43	.67
--DIVISIONAL DATA----->	3.66	-.07	2.87	-.61	4.53	.87	1.86	-1.32	4.17	.75	3.09	.05	38.73	.39
EASTERN PLATEAU 02														
ARKVILLE 2 W	2.79	-1.17	3.27	-.35	3.12	-.23	1.96	-1.19	4.77	1.28	2.78	.11	36.74	-1.73
BERNE 5 SW	2.17		4.24		2.54		1.42		6.17		2.91		33.16	
BINGHAMTON WSO AP R	1.56	-1.94	3.36	.00	2.87	-.45	1.13	-1.76	4.84	1.56	2.81	-.19	31.47	-5.52
CAIRO 4 NW	2.19		4.93		4.80		M 1.25		9.08		M 3.09		M 40.95	
CANDOR	2.17	-1.46	3.58	.23	3.37	-.18	1.22	-1.85	4.33	1.02	3.66	.95	31.76	-4.94
CHERRY VALLEY 2 NNE	2.44	-1.57	4.21	.53	2.40	-1.37	1.54	-1.78	M		M			
CINCINNATUS	2.38	-1.27	2.60	-1.37	3.53	-.51	1.71	-1.81	4.13	.15	3.07	-.54	34.74	-7.85
CLARYVILLE	4.70	.34	6.53	1.83	4.42	.30	2.63	-1.32	6.88	2.36	4.14	-.06	M 51.52	
COBLESKILL 2 ESE	2.82		4.78		3.17		1.54		M 5.63		3.08		M 36.39	
COOPERSTOWN	1.99	-1.53	3.01	-.49	3.03	-.69	1.83	-1.22	4.76	1.37	3.76	.67	38.19	-.84
CORTLAND	2.84	-.55	2.46	-.85	3.73	.07	1.08	-2.20	4.47	.73	4.44	.68	35.48	-4.34
DELHI 2 SE	1.80	-2.11	2.64	-1.08	3.63	.08	1.95	-1.43	4.65	1.09	3.23	.05	36.87	-4.14
DEPOSIT	2.09	-1.73	4.43	.33	3.81	.50	1.88	-1.54	4.25	.33	3.40	.00	36.11	-6.28
EAST JEWETT	1.98		5.30		4.83		2.00		9.38		3.40		M 44.34	
ELLENVILLE	2.83	-.93	5.31	1.62	4.89	1.54	M 1.93		6.19	1.96	4.04	.28		
ENDICOTT	2.48		M 3.16		3.21		M 1.05		M 4.60		M			
FISHS EDDY	1.61	-2.08	3.99	-.25	M 2.69		1.95	-1.65	4.87	.84	2.99	-.50	M 34.61	
GRAHAMSVILLE	2.15	-2.32	5.11	.84	3.63	-.17	2.43	-1.18	5.50	1.45	3.60	.04	41.12	-4.31
GREENE	2.36	-1.08	M 2.60		1.85	-1.67	1.52	-1.53	3.65	.17	3.21	.20	M	
LANSING MANOR	2.86		2.90		3.24		1.76		M 4.95		2.46		M 31.56	
LIBERTY 1 NE	3.53	-.73	5.37	.95	4.12	.21	2.56	-1.16	M 4.27		4.21	.24	M 41.75	
MARYLAND 6 SW	1.51		3.44		2.34		1.66		4.48		3.50		35.08	
MERRIMAN DAM	2.20	-2.01	6.42	2.35	5.19	1.44	2.28	-1.07	6.45	2.17	4.17	.22		
MORRISVILLE 5 SW	2.86	-.70	3.35	-.23	2.84	-1.12	2.29	-1.11	4.65	1.08	4.30	1.01	41.82	2.04
NARROWSBURG 4 SE	2.44	-1.10	4.80	.89	2.95	-.56	1.60	-1.45	3.55	-.18	3.55	.38	34.34	-6.69
NORWICH	1.97	-1.45	3.30	-.07	2.07	-1.67	1.85	-1.39	3.94	.11	3.05	-.27	33.40	-6.35
OWEGO 3 WSW	2.37		3.28		3.14		M .99		4.74		3.03		M 30.06	
PORT JERVIS	3.25	-.98	6.14	2.57	3.85	.16	1.67	-1.31	4.48	.61	3.70	.26	39.58	-3.61
PRATTSVILLE	1.49		4.06		2.09		.92		M 2.69		M			
ROCKDALE	2.09	-1.88	3.05	-.52	2.33	-1.30	M 1.31		3.29	-.16	M 2.63		M 29.21	
ROCK HILL 3 SW	2.37	-1.28	4.84	1.09	3.04	-.81	1.83	-1.54	6.30	1.86	4.20	.48	41.00	-5.28
SHERBURNE 2 S	2.15	-1.19	2.64	-.78	2.23	-1.36	1.51	-1.69	3.84	.57	2.08	-.57	27.98	-8.26
SHOKAN BROWN STN	3.65	-.67	M 6.94		5.20	1.29	2.48	-1.42	7.06	2.63	3.30	-.77	M 49.53	
SLIDE MOUNTAIN	3.67	-1.04	6.82	1.91	5.43	.71	2.61	-2.11	10.02	4.02	3.40	-1.71	53.45	-6.80

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TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL (INCHES)

STATION	JAN		FEB		MAR		APR		MAY		JUN	
	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
STAMFORD	M 2.27		3.00	.83	3.03	.09	2.44	-.86	3.69	-.40	1.24	-2.38
TULLY HEIBERG FOREST	M 1.90		M 3.13		5.55		2.31		3.24		4.98	
UNADILLA 2 N	1.37		3.19		3.98		2.24		3.84		2.68	
WALTON 2	M 2.00				M 3.55		M 2.36		3.98		3.68	
WALTON	M 1.96		2.56	-.11	M 2.52		M 1.54		M 2.55		M 3.22	
WAVERLY	.79		1.31		2.52		1.54		2.55		3.22	
WHITNEY POINT LAKE	1.48	-.57	2.24	.24	3.33	.87	1.65	-1.46	M 2.31		5.14	1.62
WINDHAM 3 E	M 1.97		1.86	-.82	2.66	-.47	M 2.41		M 3.03		1.22	-2.68
--DIVISIONAL DATA----->	2.28	-.40	2.39	-.21	4.09	.91	2.83	-.75	3.36	-.61	2.53	-1.51
NORTHERN PLATEAU 03												
BIG MOOSE 3 SE	4.79	.97	3.75	.72	5.00	1.47	M 1.93		4.30	.30	4.53	.28
BOONVILLE 2 SSW	5.96	.67	4.99	.30	6.30	1.45	2.69	-1.94	4.24	-.17	2.57	-2.02
HIGHMARKET	7.01	3.08	4.42	1.27	5.63	2.30	2.68	-1.27	4.85	.43	2.99	-1.53
HOOKER 12 NNW	6.69	1.17	4.47	.30	5.59	1.54	3.12	-1.07	4.13	.00	2.20	-1.92
HOPE	4.50	1.19	3.11	.07	5.61	1.72	3.86	-.05	3.53	-.53	1.75	-2.25
INDIAN LAKE 2 SW	3.26	.70	2.28	.01	4.10	1.29	2.64	-.17	2.68	-.82	1.48	-1.97
LAKE PLACID 2 S	1.93	-.23	.66	-1.33	3.44	1.01	3.04	.31	3.35	.02	4.38	.58
LOWVILLE	5.33	2.28	3.05	.55	4.61	1.83	1.97	-1.13	2.73	-.32	3.02	-.50
LYONS FALLS	M 5.15		3.61	.62	4.50	1.32	2.12	-1.42	3.09	-.48	2.40	-1.38
NEWCOMB	2.88	.33	3.27	.86	4.04	1.18	2.14	-1.07	2.49	-1.27	2.74	-.85
NORTH CREEK 5 SE	2.98	.40	2.12	-.47	3.90	.87	3.13	-.24	2.57	-1.22	1.29	-2.26
OLD FORGE	M 5.06		M 3.29		M 4.51		M 2.20		4.24	.21	3.11	-1.00
PISECO	6.65	2.40	5.32	1.63	6.92	2.28	3.41	-.93	4.56	-.16	2.44	-1.85
RAY BROOK	M 2.78		M 1.98		3.89	1.42	M 2.05		3.22	-.13	3.13	-.50
STILLWATER RESERVOIR	4.08	1.02	3.79	1.23	3.79	.74	2.32	-1.25	4.54	.67	3.03	-1.09
TUPPER LAKE SUNMOUNT												
WANAKENA RANGER SCHOOL	M 3.40		2.84	.55	4.33	1.50	2.59	-.59	3.81	.05	3.92	.06
--DIVISIONAL DATA----->	4.03	1.01	3.08	.41	4.39	1.31	2.48	-.86	3.56	-.13	3.19	-.66
COASTAL 04												
BRIDGEHAMPTON	3.82	-.36	2.66	-1.19	6.11	2.00	6.39	2.42	2.81	-1.01	1.64	-1.95
DOBBS FERRY ARDSLEY	4.49	.66	2.00	-1.60	5.72	1.35	3.67	-.83	M 2.57		4.25	.33
GREENPORT POWER HOUSE	3.64	-.03	2.07	-1.39	4.37	.65	3.68	-.40	2.72	-1.15	1.45	-2.24
ISLIP AFSS	3.57	-.12	M 1.90		5.94	1.84	5.37	1.14	2.72	-1.22	3.15	-.67
MINEOLA R	3.04	-.38	2.68	-.63	5.06	1.01	M 4.37		3.23	-.79	2.04	-1.59
MINEOLA 1 NE	3.36		2.90		5.80		5.04		3.56		2.32	
NEW YORK AVE V BROOKLY	3.11	-.16	2.52	-.64	4.88	1.11	3.30	-.79	3.27	-.93	2.99	-.61
NEW YORK CNTRL PRK WSF	3.65	.23	2.54	-.73	5.18	1.10	2.86	-1.34	3.05	-1.37	1.93	-1.74
NEW YORK KENNEDY WSCMO R	2.37	-.80	2.22	-.80	4.49	.90	3.56	-.34	3.21	-.59	1.79	-1.86
NEW YORK LAGUARDIA WSC R	3.68	.64	2.83	-.03	5.08	1.48	2.95	-.84	3.19	-.63	1.64	-1.93
OCEANSIDE	2.90		2.97		3.78		5.95		3.81		2.67	
PATCHOGUE 2 N	3.38	-.53	2.55	-1.18	4.98	.82	5.05	.72	2.88	-1.14	2.27	-1.73
RIVERHEAD RESEARCH FAR	M 3.97		2.37	-1.20	4.94	1.03	3.43	-.63	2.52	-1.27	1.89	-1.78
SEA CLIFF	3.35		M 1.43		4.01		4.78		3.39		2.70	
SETAUKET STRONG	3.32	-.30	2.07	-1.18	3.93	-.15	2.30	-1.82	2.96	-.90	2.83	-.95
WANTAGH CEDAR CREEK R	2.70		M 2.38		5.38		M 3.82		M 2.07		2.44	
WESTCHESTER CO AP	4.90	1.00	2.54	-1.09	4.08	-.35	4.25	-.29	4.09	-.38	4.85	1.07
--DIVISIONAL DATA----->	3.46	-.13	2.49	-.89	4.93	.91	4.17	-.02	3.15	-.97	2.52	-1.18
HUDSON VALLEY 05												
ALBANY WSFO AP R	1.67	-.69	2.00	-.27	4.41	1.48	2.30	-.69	2.60	-.81	.74	-2.88
ALCOVE DAM	1.56	-.72	1.66	-.63	2.05	-.98	4.01	.71	2.71	-1.25	1.36	-2.43
BATTENVILLE	2.92	.55	1.93	-.22	4.27	1.57	3.43	.26	3.54	-.35	1.30	-2.48
BERLIN 5 S	2.00	-.83	M 1.74		3.61	.57	2.74	-.85	4.10	.01	.96	-3.25
CONKLINGVILLE DAM	3.33	.13	2.97	.01	4.44	.65	3.41	-.39	2.55	-1.47	1.89	-1.76
COPAKE	2.29		1.71		3.18		4.36		4.69		1.99	
GARDNERVILLE	2.31	-.63	1.54	-1.04	4.27	1.19	4.42	.73	M 1.79		2.10	-1.87
GLENHAM	M											
GLENS FALLS FARM	M 3.15		2.60	-.03	4.63	1.19	3.51	-.17	3.40	-1.05	2.19	-1.73
GLENS FALLS AP	2.39	-.21	2.32	.05	4.48	1.59	2.15	-.83	3.01	-.59	2.15	-1.03
GRAFTON	1.86	-.79	2.15	-.35	3.64	.56	4.06	.35	4.14	-.32	1.22	-3.58
HUDSON CORRECTIONL FAC	M 2.00		M 1.43		M 1.49		4.93	1.74	3.82	-.15	2.53	-1.17
MELROSE 1 NE	M 1.43		1.56		3.06		4.58		2.80		.68	
MIDDLETOWN 2 NW	M 2.18		1.39	-1.23	3.98	.90	5.64	2.00	2.62	-1.91	1.29	-2.80

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STATION	JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL	
	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
STAMFORD	4.28	.46	3.92	.45	3.02	-.43	1.77	-1.37	5.84	2.26	M 2.62		M 37.12	
TULLY HEIBERG FOREST	2.98		3.34		3.96		2.06		4.45		3.25		M 41.15	
UNADILLA 2 N	2.15		3.59		2.95		M 1.25		3.53		M			
WALTON 2	2.56		2.74		4.30		M 1.91		M 4.64		M 3.09			
WALTON	M		M		M		M		M		M			
WAVERLY	2.34		2.41		2.88		1.27		4.64		2.63		28.10	
WHITNEY POINT LAKE	2.98	-.21	4.74	1.44	2.52	-.90	1.50	-1.45	4.16	1.06	2.85	.18	M 34.90	
WINDHAM 3 E	2.23	-1.26	5.09	1.38	2.79	-.69	1.59	-1.65	8.11	4.41	3.41	-.10	M 36.37	
--DIVISIONAL DATA----->	2.47	-1.27	3.88	.16	3.46	-1.17	1.79	-1.58	5.46	1.63	3.34	-.06	37.88	-3.86
NORTHERN PLATEAU 03														
BIG MOOSE 3 SE	3.86	-.38	4.78	-.29	4.32	-.26	2.79	-1.43	3.10	-1.77	M 3.18		M 46.33	
BOONVILLE 2 SSW	3.71	-.30	3.64	-1.28	4.73	-.68	3.47	-1.07	M 4.20		4.65	-1.34	M 51.15	
HIGHMARKET	3.55	-.60	4.04	-1.03	4.33	-1.38	3.74	-1.16	4.59	-.80	4.87	.28	52.70	-.41
HOOKER 12 NNW	6.01	1.81	3.95	-.83	4.58	-.65	3.95	-1.20	5.93	-.41	4.66	-1.42	55.28	-2.68
HOPE	1.97	-1.66	5.95	1.74	2.82	-1.24	2.40	-1.21	4.87	.61	3.35	-.62	43.72	-2.23
INDIAN LAKE 2 SW	3.40	.08	3.47	-.75	2.89	-1.03	2.06	-1.41	4.37	.73	2.46	-.61	35.09	-3.95
LAKE PLACID 2 S	4.47	.61	4.32	-.14	2.72	-1.11	2.30	-.87	4.49	1.08	3.18	-.38	38.28	.31
LOWVILLE	2.94	-.39	1.95	-1.85	2.79	-.98	2.80	-.62	3.92	-.15	3.44	-.25	38.55	-1.53
LYONS FALLS	3.14	-.75	M 2.35		2.58	-2.01	2.51	-1.18	3.46	-.91	3.17	-1.02	M 38.08	
NEUCOMB	3.07	-.92	5.00	.28	3.61	-.36	1.54	-1.93	4.50	.66	3.28	.00	38.56	-3.09
NORTH CREEK 5 SE	3.74	.46	3.50	-.84	3.25	-.25	2.08	-1.37	4.99	1.07	2.30	-.82	35.85	-4.67
OLD FORGE	3.62	-.53	3.43	-1.43	2.90	-1.87	3.53	-.62	4.58	-.26	M 4.00		M	
PISECO	3.09	-1.16	5.34	.28	2.94	-1.93	4.00	-.57	5.88	.42	4.88	-.21	55.43	.20
RAY BROOK	3.28	-.39	4.39	-.07	2.57	-1.17	M 2.83		4.02	.51	M 3.23		M	
STILLWATER RESERVOIR	4.46	.37	M 4.44		4.09	-.35	3.47	-.54	4.23	-.36	3.82	-.32	M 46.06	
TUPPER LAKE SUNMOUNT	6.10	2.06	4.78	.19	3.16	-.78	2.16	-1.12	3.90	.47	M 3.22			
WANAKENA RANGER SCHOOL	4.91	.74	4.17	-.62	3.83	-.42	2.63	-1.03	3.94	-.07	3.32	-.10	M 43.69	
--DIVISIONAL DATA----->	3.98	.17	3.99	-.57	3.42	-.82	2.68	-1.03	4.11	-.13	3.45	-.37	42.36	-1.67
COASTAL 04														
BRIDGEHAMPTON	3.39	.39	4.66	1.21	1.53	-1.93	2.26	-1.13	6.98	2.45	5.22	.91	47.47	1.81
DOBBS FERRY ARDSLEY	M 7.37		M		2.62	-1.51	2.02	-1.82	M 6.09		4.48	-.18		
GREENPORT POWER HOUSE	1.69	-1.75	5.82	1.78	1.15	-2.09	1.68	-1.82	4.41	.03	2.05	-1.96	34.58	-10.37
ISLIP AFSS	3.40	-.06	3.84	-.20	1.42	-2.06	2.97	-.58	4.63	.40	5.23	1.18	M 44.14	
MINEOLA	3.95	.17	5.47	1.98	2.12	-1.42	2.42	-.99	4.95	.86	4.22	.48	M 43.55	
MINEOLA 1 NE	7.26		5.68		2.10		2.53		5.54		3.63		49.72	
NEW YORK AVE V BROOKLY	6.15	1.94	6.11	2.09	2.15	-1.80	2.25	-.85	4.59	.59	4.03	.42	45.35	.37
NEW YORK CNTRL PRK WSF	8.36	4.01	3.21	-.80	2.10	-1.79	2.10	-1.46	4.68	.21	4.27	.36	43.93	-3.32
NEW YORK KENNEDY WSCMO	R 5.55	1.75	5.95	2.54	1.30	-2.00	1.92	-.96	4.06	.41	3.45	.03	39.87	-1.72
NEW YORK LAGUARDIA WSC	R 10.49	6.42	4.02	.27	1.77	-1.62	1.86	-1.16	4.20	.39	3.66	.26	45.37	3.25
OCEANSIDE	6.65		5.80		2.20		3.30		4.75		4.73		49.51	
PATCHOGUE 2 N	3.48	.03	3.46	-.86	1.20	-2.18	2.67	-.95	M		M			
RIVERHEAD RESEARCH FAR	2.53	-.82	3.97	.15	1.20	-1.99	1.81	-1.70	5.49	1.19	4.26	.12	M 38.38	
SEA CLIFF	4.90		4.10		1.53		2.34		4.87		4.68		M 42.08	
SETAUKET STRONG	3.10	-.40	4.46	.86	M		M		2.83	-1.40	M			
WANTAGH CEDAR CREEK	R 4.19		4.39		.91		2.60		4.59		3.88		M	
WESTCHESTER CO AP	M 6.07		M 4.18		2.77	-1.28	2.21	-1.57	5.88	1.33	4.42	.16	M 50.24	
--DIVISIONAL DATA----->	5.06	1.17	4.73	.86	1.75	-1.91	2.31	-1.13	4.83	.58	4.15	.21	43.55	-2.50
HUDSON VALLEY 05														
ALBANY WSFO AP	R 2.34	-.84	4.64	1.17	4.10	1.15	1.91	-.92	5.91	2.68	2.10	-.83	34.72	-1.45
ALCOVE DAM	2.39	-1.41	M		4.25	.93	1.97	-.99	6.10	2.53	2.96	.06		
BATTENVILLE	3.02	-.34	3.37	-1.32	3.22	-.20	2.63	-.39	4.63	1.19	2.83	.05	37.09	-1.68
BERLIN 5 S	3.59	-.44	5.09	.97	2.67	-.93	1.72	-1.76	5.30	1.47	3.07	-.13	M 36.59	
CONKLINGVILLE DAM	5.01	1.69	5.22	1.32	4.19	.47	2.76	-.48	6.02	1.99	3.01	-.76	44.80	1.40
COPAKE	3.09		2.94		1.39		1.85		5.95		3.39		36.83	
GARDNERVILLE	2.94	-1.11	7.04	3.11	4.44	.99	1.88	-1.28	4.80	1.07	M 3.59		M 41.12	
GLENHAM														
GLENS FALLS FARM	4.77	1.11	5.03	.74	3.17	-.60	2.54	-.83	5.07	1.06	2.45	-1.04	M 42.51	
GLENS FALLS AP	3.91	.95	5.36	1.71	3.34	-.25	2.36	-.53	4.65	1.57	1.82	-1.15	37.94	1.78
GRAFTON	1.71	-2.57	4.60	-.12	3.81	-.01	2.33	-1.35	6.42	2.28	2.46	-.63	38.40	-6.53
HUDSON CORRECTIONL FAC	2.52	-1.29	3.39	-.28	3.55	.07	1.74	-1.40	M 6.72		2.97	-.30	M	
MELROSE 1 NE	.93		5.66		3.81		2.70		5.01		2.13		M 34.35	
MIDDLETOWN 2 NW	3.16	-.83	5.01	1.31	6.43	2.92	1.85	-1.35	3.81	.11	2.49	-.73	M 39.85	

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STATION	JAN		FEB		MAR		APR		MAY		JUN		
	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	
MILLBROOK	M												
MOHONK LAKE		2.74	-0.56	2.06	-1.17	5.24	1.42	2.92	-1.23	3.05	-1.88	1.68	-2.42
PLEASANTVILLE		2.85	-0.75	1.29	-2.08	3.25	-0.80	4.99	.76	3.63	-0.84	3.33	-0.71
POUGHKEEPSIE		2.68	-0.03	1.47	-1.09	4.11	1.01	4.86	1.37	3.76	-0.57	1.55	-2.26
RHINEBECK 4 SE	M		M	1.83		M	4.35		5.46	M		1.09	
ROSENDALE 2 E	M	2.71		1.93	-1.15		4.08	.45	4.50		3.19	-1.27	1.68
SALEM	M		M			M			.00	M		M	
SARATOGA SPRINGS 4 SW		2.35	-0.37	2.63	.10	M	5.81		3.60		2.63	-1.45	1.83
SCHEENECTADY	M												
SMITHS BASIN	M			M		M					3.14	-0.55	2.12
STORMVILLE	M	2.95		1.34			6.52		3.64		3.13		1.95
SUFFERN		3.08	-0.18	1.22	-1.94	M			M		2.38	-2.58	1.34
TROY LOCK AND DAM		1.41	-0.67	M	1.16		2.17		M	2.94	3.12	-0.45	M
VALATIE 1 N		1.76		1.19			2.04			3.38	3.75		.93
WALDEN 1 ESE		2.23		1.50			4.03			3.99	3.20		1.52
WEST NYACK		4.55		1.99			2.88			4.27	3.40		6.53
WEST POINT		3.12	-0.23	2.08	-1.29		3.69	.00	5.31	1.26	3.07	-1.62	2.74
WEST SAND LAKE 2 S		1.75		1.24			2.83			4.67			.86
YORKTOWN HEIGHTS 1 W		3.63		1.71			3.40			4.51			2.74
--DIVISIONAL DATA----->		2.54	-0.26	1.89	-0.73		3.92	.72	4.02	.48	3.25	-0.92	1.96
MOHAWK VALLEY 06													
BROADALBIN		2.99	-0.04	2.72	.09		5.33	1.81	3.15	-0.48	3.49	-0.57	2.47
CHEPACHET		2.39	-0.02	2.60	.33		3.80	.82	2.42	-1.20	2.50	-1.52	2.73
FRANKFORT LOCK 19		2.11	-0.22	3.11	.76		4.33	1.38	2.51	-0.83	3.65	-0.04	3.39
GLOVERSVILLE		3.03	.19	2.81	.16		4.09	.80	4.15	.61	3.00	-1.00	2.33
LITTLE FALLS CITY RSVR	M	2.44		3.00	.68	M	4.10		M	2.60	2.50	-1.26	2.86
NEW LONDON LOCK 22	M	2.06		M	3.32		4.11	1.29	2.00	-1.45	3.28	-0.40	3.62
NORTHVILLE		4.03	.73	3.06	.14		4.93	1.13	3.87	.27	3.01	-0.94	2.76
TRENTON FALLS		4.23	.80	4.54	1.48		6.18	2.45	2.51	-1.37	3.58	-0.72	2.98
TRIBES HILL	M	1.98		M	1.95		2.89		3.62	.45	1.61	-1.94	1.58
UTICA FAA AP		2.62	-0.85	3.83	.81		4.72	1.27	2.03	-1.53	3.85	.18	2.51
UTICA 7 SSW	M			M		M							
--DIVISIONAL DATA----->		2.83	-0.22	3.21	.47		4.41	1.13	3.09	-0.57	3.12	-0.76	2.57
CHAMPLAIN VALLEY 07													
CHAZY	M	.57		M	.62	M			M	.97	1.30	-1.66	1.72
DANNEMORA		1.72	-0.18	M	2.06	M	2.20		3.63	.94	2.87	-0.14	1.54
ELIZABETHTOWN	M	1.30		M	1.46	M	3.00		2.19	-0.67	M	1.06	2.45
ELLENBURG DEPOT		1.55	-0.04	1.61	.05		3.40	1.49	3.31	.96	2.45	-0.10	1.52
PERU 2 WSW		.66	-0.80	1.09	-0.42		2.44	.76	M	1.83	1.24	-1.41	1.32
WHITEHALL	M	2.51		2.37	.09		3.88	1.14	2.40	-0.59	3.05	-0.60	2.86
WILLSBORO 1 N	M	1.21		1.02			2.10		1.66		1.40		2.67
--DIVISIONAL DATA----->		1.19	-0.85	1.49	-0.46		2.81	.51	2.56	-0.21	1.97	-1.11	2.02
ST LAWRENCE VALLEY 08													
CANTON 4 SE		2.84	.93	2.18	.31		3.01	.90	2.51	-0.34	3.23	.25	2.24
COLTON 2 N		3.39	.89	2.63	.30		3.40	.71	2.81	-0.40	2.80	-0.34	3.17
GOUVERNEUR 3 NW	M	3.13		2.09	.04		3.55	1.15	2.46	-0.59	2.98	-0.17	2.65
LAWRENCEVILLE	M	1.98		1.78	-0.06		2.63	.63	M	2.40	2.58	-0.27	3.10
MALONE		1.76		2.15			3.18		2.55		2.39		2.37
MASSENA AP		3.19	1.06	2.78	.79		3.00	.85	2.20	-0.45	2.00	-0.53	1.98
NORFOLK		3.40	1.51	1.73	-0.16		3.33	1.09	2.50	-0.58	2.77	-0.29	3.42
OGDENSBURG 4 NE		3.47	1.50	1.86	.00		3.04	1.12	2.03	-0.61	2.08	-0.68	4.09
--DIVISIONAL DATA----->		2.82	.74	2.14	.13		3.07	.83	2.35	-0.46	2.54	-0.42	2.74
GREAT LAKES 09													
ALBION 2 NE	M	2.29		M	2.92		4.09		M	1.49	1.51		4.31
BATAVIA	M	.64		M	1.77		3.37	1.35	1.37	-1.70	2.37	-0.94	2.93
BENNETTS BRIDGE		7.96	3.47	4.22	.59		5.90	2.46	2.64	-1.16	3.40	-0.25	3.61
BUFFALO WSFO	R	4.25	1.55	2.97	.66		4.47	1.79	1.65	-1.22	3.61	.47	3.06
CLYDE LOCK 26		1.67	-0.72	1.88	-0.19		2.78	.32	1.44	-1.80	2.74	-0.56	3.18
COLDEN 1 N		3.70	.22	3.62	.72		5.00	1.60	2.26	-1.51	5.34	1.73	4.26
FREDONIA	M	2.34		3.22	1.14	M	4.01		1.96	-1.20	5.29	2.16	4.83
GOWANDA PSYCHIAT CTR	M	1.96		3.11	1.07	M	4.16		3.25	.34	2.15	-0.88	3.01
GOWANDA CORRECTIONAL													-0.73

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	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
MILLBROOK														
MOHONK LAKE	6.18	1.98	5.23	1.19	5.17	1.17	2.25	-1.38	6.39	2.26	3.94	.06	46.85	-.56
PLEASANTVILLE	7.09	2.96	M 4.49		1.56	-2.24	1.96	-1.58	M 6.01	2.40	3.66	-.30		
POUGHKEEPSIE	3.49	-.45	4.52	.92	2.00	-1.40	1.66	-1.42			3.50	.41	39.61	-1.11
RHINEBECK 4 SE	3.70		4.31		3.46		M		M		3.58			
ROSENDALE 2 E	4.33	.50	4.63	.88	4.98	1.53	1.86	-1.51	5.02	.87	3.87	.18	M 42.78	
SALEM	M		M .61		M		M		M		M			
SARATOGA SPRINGS 4 SW	1.51	-1.93	5.93	2.00	3.52	.25	2.58	-.66	M 5.69		3.22	-.14	M 41.30	
SCHEENECTADY														
SMITHS BASIN	M 3.41		4.24	-.06	3.08	-.42	2.16	-.89	7.07	3.58	M			
STORMVILLE	4.79		5.54		1.24		1.49		7.21		3.19		M 42.99	
SUFFERN	3.65	-.74	5.20	.65	2.54	-1.91	1.77	-2.14		.39	3.29	-.33		
TROY LOCK AND DAM	3.03	-.79	3.93	.23	4.73	1.70	2.29	-.60	M 4.77		2.25	-.19	M	
VALATIE 1 N	3.40		4.60		2.54		1.83		M 5.33		2.37		M 33.12	
WALDEN 1 ESE	2.69		4.47		4.34		1.76		5.12		2.23		37.08	
WEST NYACK	5.13		4.19		1.49		1.89		5.15		M 3.38		M 44.85	
WEST POINT	4.15	.15	M		2.10	-1.90	2.01	-1.82	6.39	2.00	3.56	-.40		
WEST SAND LAKE 2 S	5.09		2.99		3.04		2.20		5.94		2.87		M 36.95	
YORKTOWN HEIGHTS 1 W	6.60		M 6.53		1.74		2.52		M 6.74		3.29		M 47.37	
--DIVISIONAL DATA----->	3.68	-.13	4.67	.73	3.29	-.27	2.07	-1.18	5.67	1.96	2.90	-.39	39.86	-1.93
MOHAWK VALLEY 06														
BROADALBIN	2.34	-.90	5.45	1.82	4.29	.30	2.69	-.59	6.19	2.31	3.06	-.56	44.17	1.56
CHEPACHET	2.77	-.89	4.24	.31	2.58	-1.25	1.68	-1.85	4.23	.41	3.47	.36	35.41	-5.93
FRANKFORT LOCK 19	4.93	.86	4.00	.10	2.66	-1.46	2.17	-1.27	M		M			
GLOVERSVILLE	1.82	-1.89	5.24	1.31	2.76	-1.01	2.67	-.67	4.84	1.08	2.74	-.81	39.48	-2.93
LITTLE FALLS CITY RSVR	2.96	-.96	3.54	-.31	2.43	-1.60	M		M 3.38		M 2.28			
NEW LONDON LOCK 22	2.87	-.59	3.63	-.33	3.33	-1.02	1.78	-1.68	4.32	.18	2.91	-.31	M 37.23	
NORTHVILLE	1.73	-1.69	6.35	2.38	3.21	-.89	3.14	-.31	5.32	1.33	2.85	-1.03	44.26	.02
TRENTON FALLS	3.67	-.70	5.40	.63	3.17	-1.56	2.95	-1.03	3.99	-.93	3.95	-.40	47.15	-3.02
TRIBES HILL	1.20	-2.06	5.36	1.98	2.89	-.48	M 1.85		M 5.02		M 1.48		M	
UTICA FAA AP	3.08	-.73	2.50	-1.30	2.10	-2.23	2.27	-1.10	5.27	1.00	4.53	.29	39.31	-5.78
UTICA 7 SSW														
--DIVISIONAL DATA----->	2.62	-1.32	3.76	-.33	2.43	-1.84	2.47	-1.06	5.06	.78	3.64	-.20	39.21	-5.59
CHAMPLAIN VALLEY 07														
CHAZY	2.92	-.46	7.94	3.86	3.48	.39	2.25	-.64	M 2.89		M .20			
DANNEMORA	3.73	.28	7.78	3.50	5.73	2.39	3.20	.20	M 3.69		M 3.21		M	
ELIZABETHTOWN	4.26	1.17	3.55	-.56	3.05	-.22	1.61	-1.37	4.93	1.63	1.66	-1.00	M	
ELLENBURG DEPOT	3.51	.09	7.82	3.80	2.47	-.42	2.30	-.46	3.39	.59	2.58	.35	35.91	4.93
PERU 2 WSW	2.96	-.14	5.25	1.76	1.97	-.83	1.85	-.68	4.14	1.41	1.35	-.77	M 26.10	
WHITEHALL	3.73	.34	6.60	2.52	2.67	-.77	2.20	-.97	4.64	1.23	2.57	-.34	M 39.48	
WILLSBORO 1 N	M		M		1.60		1.12		5.19		M 1.15			
--DIVISIONAL DATA----->	3.34	.11	6.89	2.87	3.09	-.06	2.12	-.72	4.66	1.47	1.96	-.64	34.10	-.25
ST LAWRENCE VALLEY 08														
CANTON 4 SE	2.99	-.38	5.12	.94	6.11	2.26	2.43	-.82	3.58	.15	2.09	-.67	38.33	2.49
COLTON 2 N	3.29	-.24	5.21	.87	5.19	1.26	2.48	-.96	4.33	.56	2.63	-.80	41.33	1.42
GOVERNEUR 3 NW	2.91	.00	6.20	2.23	4.70	.73	3.01	-.23	3.60	-.27	1.40	-1.80	M 38.68	
LAWRENCEVILLE	4.67	1.12	5.10	.87	3.59	.00	2.20	-.88	2.76	-.37	1.99	-.57	M 34.78	
MALONE	3.10		6.15		3.24		2.58		3.83		1.83		35.13	
MASSENA AP	4.32	1.15	3.55	-.19	2.92	-.57	1.74	-1.07	3.98	.85	1.87	-1.32	33.53	-.59
NORFOLK	4.14	.72	5.11	1.31	3.93	.20	3.28	.04	3.60	.08	2.04	-.85	39.25	3.09
OGDENSBURG 4 NE	2.87	-.19	4.12	.60	3.63	.26	2.61	-.33	3.75	.73	2.31	-.49	35.86	2.99
--DIVISIONAL DATA----->	3.48	.02	5.04	.83	4.03	.33	2.43	-.74	3.58	.16	1.92	-1.09	36.14	-.28
GREAT LAKES 09														
ALBION 2 NE	1.14		2.51		7.01		1.67		3.57		2.59		M 35.10	
BATAVIA	3.05	.08	3.19	-.65	5.94	2.29	2.19	-.77	4.09	1.04	M 1.95		M 32.86	
BENNETTS BRIDGE	3.03	-.40	M 2.99		5.34	.92	4.46	.11	6.53	1.05	6.52	1.30	M 56.60	
BUFFALO WSFO	1.85	-1.23	4.67	.50	5.06	1.57	2.29	-.80	4.32	.49	2.88	-.79	41.08	2.50
CLYDE LOCK 26	2.26	-.74	3.21	-.62	4.01	.51	1.50	-1.78	4.02	.17	M 3.44		M 32.13	
COLDEN 1 N	4.90	1.33	3.59	-.54	6.36	1.71	3.71	-.10	4.46	-.45	3.91	-.76	51.11	4.08
FREDONIA	4.82	1.22	4.12	.15	5.09	.44	3.13	-.78	M 3.07		3.56	.16	M 45.44	
GOWANDA PSYCHIAT CTR														
GOWANDA CORRECTIONAL	3.49	-.01	3.01	-.66	4.30	.12	2.38	-.74	M 2.03		2.10	-1.33		

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TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL (INCHES)

STATION	JAN		FEB		MAR		APR		MAY		JUN	
	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE	PRECIP.	DEPARTURE
JAMESTOWN 4 NE	M 2.96		3.31		4.70		2.49		4.43		5.64	
LOCKPORT 2 NE	.54	-1.88										
MACEDON	M .95		M 1.64		3.20		1.33		1.82		2.76	
NEWARK	M .66		2.04	.15	3.84	1.75	1.68	-1.22	1.81	-1.26	2.78	-.62
NIAGARA FALLS INT'L AP	3.32		3.02		3.37		1.25		2.28		3.71	
NORTH TONAWANDA	3.48		3.10		4.23		1.64		M 2.98		3.90	
OSWEGO EAST	4.42	1.01	3.15	.06	4.30	1.35	1.75	-1.58	2.26	-.98	1.83	-1.60
ROCHESTER WSO AP	2.03	-.05	2.40	.30	3.88	1.60	1.33	-1.28	2.12	-.60	3.01	.01
SHERMAN	3.60	.65	4.27	1.47	3.72	.69	2.83	-.65	7.10	3.43	4.92	.45
SILVER CREEK 3 E	3.35		M 1.81		3.14		1.76		4.12		3.99	
SINCLAIRVILLE	3.90	.76	3.85	.95	5.31	1.90	2.42	-1.45	5.81	2.31	4.45	.22
SODUS CENTER	1.97	-.28	2.91	.88	3.89	1.71	1.39	-1.84	2.31	-.85	2.68	-.95
WALES	3.46		3.27		4.78		2.29		3.92		3.83	
WATERTOWN	4.26	1.00	M 1.97		3.89	1.31	1.70	-1.21	3.36	.18	1.17	-2.28
WATERTOWN AP	5.68	3.15	2.15	.13	4.07	1.86	1.93	-.58	2.46	-.23	1.28	-1.41
WELLESLEY ISLAND	3.22		M 2.18		2.76		1.61		2.62		2.22	
WESTFIELD 2 SSE	2.84	.53	3.00	.71	4.87	1.91	M 2.23		6.80	3.09	4.98	.71
WILSON 2 NE	M		M		M		M		M		M	
--DIVISIONAL DATA----->	3.31	.76	3.01	.73	4.05	1.51	1.87	-1.25	3.30	.15	3.30	-.31
CENTRAL LAKES 10												
AURORA RESEARCH FARM	M .70		1.79	-.04	2.55	.28	1.87	-1.13	2.65	-.58	3.91	-.09
AVON	.84	-.59	1.74	.25	3.12	1.20	1.49	-1.21	2.09	-.70	4.31	.92
BALDWINSVILLE	2.33	-.62	2.54	-.12	3.63	.82	2.31	-1.00	M		1.90	-1.71
BENNINGTON	3.68		3.50		M		2.11		3.39		4.89	
BREWERTON LOCK 23	3.99	.78	3.17	.21	4.22	1.27	2.38	-.91	2.75	-.72	2.10	-1.69
CANANDAIGUA 3 S	.70	-.96	1.77	.07	2.88	.87	2.21	-.74	2.43	-.43	3.74	.07
CAYUGA LOCK NO 1	1.22	-.66	2.37	.55	3.38	1.29	1.78	-1.16	M 1.12		2.72	-.75
DANSVILLE	.52	-.88	M .98		2.10	.31	M 1.00		2.22	-.69	4.10	.29
FREEVILLE 1 NE	.79	-1.05	1.89	-.07	2.61	.32	1.30	-1.63	3.20	-.18	4.69	.70
GANNETT HILL	M 1.67		M 2.59		M 4.12		M 2.01		3.06		3.69	
GENEVA RESEARCH FARM	.61	-1.15	1.63	-.15	2.76	.70	1.98	-.93	2.61	-.39	3.39	-.28
HECTOR	M		M		M		1.26	-1.58	1.75	-1.38	5.05	1.35
HEMLOCK	.96	-.48	2.21	.67	3.02	.97	1.83	-1.11	2.94	-.16	3.74	.02
HONEOYE	.91		M 2.85		2.97		2.06		2.92		3.93	
ITHACA CORNELL UNIV	.87	-.95	1.67	-.33	2.18	-.09	1.40	-1.51	2.78	-.53	3.90	.13
LOCKE 2 W	1.15	-.81	2.35	.35	3.42	.97	2.04	-1.16	2.90	-.45	5.48	.94
MAYS POINT LOCK 25	M		M		M		M		M		M	
MOUNT MORRIS 2 W	M .98		M 1.52		M 2.51		M 1.39		M 2.17		3.77	.16
PENN YAN									M 1.79		2.97	
PORTAGEVILLE	1.76	-.16	2.57	.74	3.69	1.57	1.96	-.94	2.27	-.87	5.34	1.34
SKANEATELES	1.73	-.58	2.52	.34	3.62	.93	2.58	-.74	3.50	.00	3.06	-.90
SYRACUSE WSO AIRPORT	1.46	-.88	2.25	.10	3.57	.80	1.77	-1.56	2.43	-.85	1.64	-2.15
VICTOR	M .79		2.02		M 2.66		M 2.02		2.48		4.55	
WARSAW 6 SW	3.94	1.37	3.81	1.54	5.46	2.71	2.45	-.92	5.24	1.71	5.25	1.02
WATERLOO	.88	-.66	2.13	.67	2.90	1.06	1.83	-.83	2.83	-.17	3.81	.48
--DIVISIONAL DATA----->	1.20	-.66	2.11	.23	3.06	.82	1.90	-1.07	2.85	-.32	3.72	-.15

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TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL (INCHES)

STATION	JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL	
	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.	PRECIP.	DEPART.
JAMESTOWN 4 NE	5.85		3.68		4.65		M 2.66		3.93		M 4.15		M 48.45	
LOCKPORT 2 NE									M 2.88		3.20	-.13		
MACEDON	2.01		2.55		5.56		1.05		2.34		M 1.70		M 26.91	
NEWARK	2.21	-.41	2.88	-.41	3.87	.42	1.37	-1.76	3.01	-.39	1.36	-1.57	M 27.51	
NIAGARA FALLS INT'L AP	.71		3.61		4.80		1.43		3.07		1.98		32.55	
NORTH TONAWANDA	1.68		3.75		4.52		2.07		4.27		2.55		M 38.17	
OSWEGO EAST	2.50	-.08	2.34	-1.08	5.49	1.53	3.56	-.04	5.65	1.18	3.26	-.68	40.51	-.91
ROCHESTER WSO AP	1.94	-.77	4.22	.82	5.36	2.39	1.94	-.50	3.57	.65	2.88	-.15	34.68	2.72
SHERMAN	3.95	-.32	6.25	1.49	5.77	1.10	5.40	1.08	M 4.23		3.61	-.49	M 55.65	
SILVER CREEK 3 E									3.93		3.98			
SINCLAIRVILLE	5.01	1.10	4.46	-.16	6.20	1.72	4.28	.10	3.97	-.99	5.85	1.31	55.51	7.77
SODUS CENTER	1.38	-1.32	4.24	.89	4.97	1.22	2.67	-1.09	4.80	.62	3.29	.45	36.50	-.56
WALES	3.20		4.25		5.52		3.21		M 4.12		M 3.45		M 45.30	
WATERTOWN	3.38	.60	3.11	-.97	5.97	1.80	3.24	-.43	3.97	-.44	M 3.70		M 39.72	
WATERTOWN AP	2.49	.55	2.44	-.84	4.36	1.10	3.14	.38	4.33	1.02	2.50	-.34	36.83	4.79
WELLESLEY ISLAND	1.04		3.10		4.14		M 2.10		3.40		1.36		M 29.75	
WESTFIELD 2 SSE	3.66	-.32	3.60	-.78	5.39	.07	3.77	-.92	3.96	-.75	M 3.83		M 48.93	
WILSON 2 NE														
--DIVISIONAL DATA----->	2.84	-.14	3.48	-.30	5.28	1.37	2.74	-.53	4.09	.24	2.79	-.60	40.06	1.63
CENTRAL LAKES 10														
AURORA RESEARCH FARM	3.13	.02	1.60	-1.98	4.43	.77	1.22	-1.94	5.00	1.75	3.28	.82	M 32.13	
AVON	1.83	-.70	3.11	-.16	5.25	2.14	1.41	-1.12	3.54	.74	1.97	-.31	30.70	.46
BALDWINSVILLE	3.56	.16	4.65	1.03	3.67	-.24	2.01	-1.55	4.79	.77	4.20	.55		
BENNINGTON	2.55		2.74		4.86		3.46		4.64					
BREWERTON LOCK 23	2.87	-.39	4.93	1.26	4.56	.49	1.99	-1.60	4.80	.44	M 3.29		M 41.05	
CANANDAIGUA 3 S	1.29	-1.53	1.67	-1.56	4.28	1.12	1.23	-1.65	3.62	.69	2.59	.26	28.41	-3.79
CAYUGA LOCK NO 1	2.25	-1.12	2.63	-.68	3.31	-.09	1.04	-1.95	3.75	.51	M 2.63		M 28.20	
DANSVILLE	2.80	-.23	1.82	-1.40	5.14	1.78	1.17	-1.45	2.99	.33	1.57	-.56	M 26.41	
FREEVILLE 1 NE	2.91	-.51	3.37	-.07	4.63	1.03	1.58	-1.85	3.94	.64				
GANNETT HILL	M 3.06		2.30		5.89		1.18		M 4.65		M 3.31		M	
GENEVA RESEARCH FARM	1.27	-1.68	1.64	-1.50	3.54	.32	1.01	-1.89	4.26	1.20	2.18	-.29	26.88	-6.04
HECTOR	2.08	-1.40												
HEMLOCK	3.04	-.06	M 2.00	-1.49	M 5.45	2.03	M 1.48	-1.42	M 4.27	1.40	M 2.48	.25	33.42	.62
HONEOYE	1.63		2.01		5.13		1.32		3.85		2.45		M 32.03	
ITHACA CORNELL UNIV	2.89	-.56	2.15	-1.29	3.22	-.31	1.26	-1.99	4.59	1.51	M			
LOCKE 2 W	4.77	1.26	2.47	-1.11	4.73	.81	1.72	-1.83	5.45	1.71	3.73	.81	40.21	1.49
MAYS POINT LOCK 25														
MOUNT MORRIS 2 W	3.41	.57	1.45	-1.61	3.61	.51	.85	-1.59	M 3.10		1.76	-.30	M	
PENN YAN	M 1.84		1.67		4.20		1.13		M 4.27		M 2.33			
PORTAGEVILLE	2.88	-.06	2.78	-.50	6.58	2.94	2.15	-.76	3.84	.75	2.79	.05	38.61	4.10
SKANEATELES	1.84	-1.83	3.35	-.14	3.79	-.28	1.65	-1.97	4.79	.97	4.01	.75	36.44	-3.45
SYRACUSE WSO AIRPORT	2.78	-1.03	4.06	.55	2.75	-1.04	1.50	-1.74	4.28	.56	4.13	.93	32.62	-6.31
VICTOR	1.13		M 2.83		5.05		1.61		2.91		2.42		M	
WARSAW 6 SW	2.85	-.59	3.17	-.69	7.65	3.64	3.65	.28	4.70	.90	3.65	.26	51.82	11.23
WATERLOO	2.52	-.67	2.73	-.43	4.37	1.07	1.11	-1.68	3.45	.41	2.55	.20	31.11	-.55
--DIVISIONAL DATA----->	2.45	-.77	2.20	-1.22	4.66	1.04	1.42	-1.65	4.11	.86	2.61	-.06	32.29	-2.95

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AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL (°F)

STATION	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL		
	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	
NEW YORK																											
WESTERN PLATEAU 01																											
ADDISON	22.9	1.1	30.5	7.4	32.8	-2.2	41.2	-3.6	49.7	-5.5	65.2	1.3	66.4	-2.1	64.0	-2.9	58.1	-1.2	47.4	-1.3	34.7	-4.0	30.3	3.0	45.3	-7	
ALFRED	20.5	-5	28.8	6.1	32.0	-5	40.4	-3.1	48.7	-5.8	64.4	1.5	66.0	-1.0	63.3	-2.0	57.1	-1.5	47.1	-1.0	33.9	-3.8	28.8	2.6	44.3	-8	
ALLEGANY STATE PARK	20.6	.2	28.2	6.4	32.0	.7	38.8	-3.6	46.9	-6.4	63.2	1.4	64.7	-1.1	62.5	-1.9	56.6	-1.0	47.3	.1	34.7	-2.5	28.8	2.3	43.7	-5	
ANGELICA	20.4	.3	27.8	7.1	32.1	.7	39.3	-2.5	47.8	-5.6	63.8	2.2	64.9	-1.4	62.8	-1.9	56.8	-.7	46.3	-1.0	35.0	-1.9	28.6	2.3	43.8	-2	
BATH	21.6	.6	30.3	8.3	32.4	.2	40.6	-3.1	48.7	-5.7	64.7	1.7	66.2	-1.4	64.2	-1.7	57.8	-8	47.7	-.5	34.7	-3.3	30.1	3.3	44.9	-2	
BOLIVAR	19.9	.2	27.5	6.4	32.9	1.3	40.5	-1.9	48.3	-4.6	63.2	2.0	65.0	-.5	62.6	-1.7	56.8	-6	46.1	-.5	34.4	-2.8	28.9	3.2	43.8	.0	
CORNING	22.6		31.1		34.3		43.4		52.1		66.8		68.4		66.3		60.3		49.5		35.3		29.5		46.6		
ELMIRA	24.3	1.5	32.2	8.2	35.0	1.0	43.3	-1.8	52.6	-3.3	67.6	2.9	69.2	-.5	67.1	-.6	60.8	.5	50.2	1.2	37.2	-2.4	32.1	3.7	47.6	.9	
FRANKLINVILLE	19.1	.5	26.3	6.7	30.7	1.0	38.7	-2.2	46.8	-5.1	63.6	2.7	64.5	-.7	62.5	-1.1	57.1	.2	46.8	.2	34.9	-1.4	30.0	5.1	43.4	.5	
LITTLE VALLEY	19.5	-1.2	25.9	4.4	31.1	-.1	37.7	-4.8	45.7	-7.5	62.7	.6	63.7	-2.9	61.9	-3.2	56.6	-1.8	46.6	-1.3	34.2	-3.7	28.7	2.0	42.9	-1.6	
SALAMANCA 2	18.9		25.8		30.8		37.8		45.8		62.3		64.4		61.7		56.5		49.3		36.3		30.7		43.4		
SPENCER 1 NE									48.8		63.4		65.1		64.1		57.1		47.2		34.4		29.2		M		
--DIVISIONAL DATA----->	20.9	-.2	28.6	6.0	32.4	.0	40.2	-3.3	48.5	-5.8	64.2	1.4	65.7	-1.4	63.6	-1.9	57.6	-1.1	47.6	-.5	35.0	-3.1	29.6	2.8	44.5	-.5	
EASTERN PLATEAU 02																											
BINGHAMTON WSO AP	21.0	-.1	28.4	5.7	31.9	-.7	41.9	-2.5	50.1	-5.7	64.8	.6	67.3	-1.9	65.0	-2.2	57.8	-1.8	47.5	-1.3	34.0	-4.3	28.0	1.5	44.8	-1.1	
CAIRO 4 NW	M		31.2		33.2		43.5		53.4		66.2		69.5		68.1		59.2		48.2		35.9		30.1		M		
CHERRY VALLEY 2 NNE	M19.7	.7	27.5	6.6	29.6	-1.2	41.2	-1.6	50.2	-4.5	64.1	.9	67.0	-.9	65.4	-.4	59.2	.6	46.1	-1.9	M		M		M		
COBLESKILL 2 ESE	20.9		28.2		30.9		40.8		51.0		65.2		68.1		66.7		58.7		46.9		35.3		28.7		45.1		
COOPERSTOWN	21.3	.9	28.2	6.0	30.7	-1.6	41.9	-1.6	50.9	-4.0	64.4	1.2	67.0	-.8	65.4	-.8	58.1	-.8	47.5	-.9	33.8	-4.2	27.8	2.0	44.8	-.4	
CORTLAND	M20.3	-1.7	28.3	5.4	30.4	-2.4	40.7	-3.6	51.3	-4.2	67.8	3.3	69.1	-.3	66.1	-1.5	58.3	-1.8	47.4	-2.0	35.3	-3.8	29.2	2.0	M45.4	-.9	
DELHI 2 SE	20.6	.8	28.0	6.7	30.8	-.7	39.8	-2.9	49.6	-4.0	63.1	.9	65.4	-1.4	64.5	-.4	56.3	-1.3	45.5	-1.9	34.6	-2.4	28.2	2.6	43.9	-.3	
DEPOSIT	22.4	1.2	29.9	6.5	32.2	-1.8	42.7	-2.7	51.2	-5.3	64.9	.0	67.6	-1.3	65.7	-1.9	58.7	-1.9	47.9	-1.7	34.9	-4.2	28.6	1.6	45.6	-1.0	
EAST JEWETT	20.3		26.6		28.8		37.8		48.9		61.0	M		M		M		M		M			26.6		M		
ENDCOTT	23.6		30.7		34.1		M42.1		50.7		66.0		68.3		66.0		59.0		48.8		35.4		30.9		M46.3		
LANSING MANOR	22.2		29.5		M		M		M		M		67.1		66.3		58.2		47.2		35.1		28.8		M		
LIBERTY 1 NE	19.7	-.7	26.9	4.4	30.7	-1.5	40.8	-2.9	49.2	-5.3	62.4	-.5	66.2	-1.6	64.9	-1.1	56.3	-2.1	46.7	-1.1	34.4	-3.3	28.1	2.4	43.9	-1.1	
MARYLAND 6 SW	21.1		28.2		29.7		39.2		48.8		63.4		65.7		65.3		57.1		46.5		34.2		28.0		43.9		
MORRISVILLE 5 SW	M		M		M		M		M		63.2	.7	M		M64.7	-.7	56.5	-1.8	45.9	-1.8	M33.0	-4.4	25.6	1.1	M		
NORWICH	22.8	2.5	29.7	7.3	32.7	.1	43.2	-.6	52.1	-3.0	66.0	2.8	68.2	.2	66.4	.2	59.7	.8	48.6	.6	34.7	-3.6	29.8	3.9	46.2	.9	
PORT JERVIS	M26.4	1.6	35.2	7.4	37.3	-.4	47.6	-1.4	56.4	-3.3	68.1	.3	72.5	.1	69.6	-.8	62.6	.1	51.7	.4	38.2	-3.2	32.4	2.6	M49.8	.3	
SHERBURNE 2 S	23.1		29.8		31.9		41.9		52.0		67.6		69.1		68.4		60.8		49.5		37.7		31.9		47.0		
SLIDE MOUNTAIN	17.0	.4	23.4	5.3	26.4	-.7	35.8	-2.6	46.0	-3.9	59.4	1.6	62.4	.3	60.9	.2	53.1	-.7	43.5	-.4	30.7	-3.0	25.0	3.3	40.3	.0	
TULLY HEIBERG FOREST	16.3		24.3		27.3		37.9		47.2		63.2		64.4		63.5		56.3		46.6		33.6		27.0		42.3		
WALTON 2	23.0		30.1		39.1		48.3		61.9		64.6		63.4		63.4		56.6		45.4		33.8		28.2		M		
WALTON	23.0	2.0	28.8	5.7	M		M		M		M		M		M		M		M		M		M		M		
WAVERLY	24.0		31.6		34.6		42.3		51.5		66.6		68.3		66.9		59.7		48.8		36.2		31.0		46.8		
--DIVISIONAL DATA----->	21.4	.8	28.7	6.2	31.2	-1.3	41.1	-2.8	50.5	-4.7	64.5	.9	67.3	-.9	65.7	-.8	58.1	-1.0	47.3	-1.1	34.7	-3.4	28.7	2.6	44.9	-.4	
NORTHERN PLATEAU 03																											
BIG MOOSE 3 SE	16.1		22.6		25.1		38.5		46.6		63.2		63.7		62.5		55.5		43.5		30.0		21.4		40.7		
BOONVILLE 2 SSW	15.4	.4	22.6	5.7	25.6	-1.7	37.7	-2.7	47.0	-5.7	62.8	1.5	63.2	-2.9	63.1	-1.0	55.2	-1.1	44.1	-1.5	31.6	-2.3	23.9	3.0	41.0	-.7	
INDIAN LAKE 2 SW	13.5	.5	20.5	5.7	22.9	-2.4	M35.2	-2.4	44.5	-5.4	59.2	.5	61.5	-2.0	60.7	-.8	52.5	-1.5	42.2	-1.1	30.4	-2.2	22.3	3.1	M38.8	-.7	
LAKE PLACID 2 S	16.1	1.2	23.3	6.2	24.2	-3.0	38.0	-1.0	46.2	-5.0	62.3	2.4	63.5	-.7	61.1	-1.2	55.0	.0	44.0	-.5	30.7	-2.7	22.3	2.1	40.6	-.2	
LOWVILLE	15.2	-.4	23.1	5.8	25.2	-3.6	38.4	-3.5	48.6	-5.3	64.2	1.3	65.5	-2.0	64.1	-1.2	56.1	-1.2	44.7	-2.0	32.3	-3.1	24.5	2.3	41.8	-1.1	
NEWCOMB	14.6		22.6		23.2		37.6		46.6		62.5		65.0		61.9		54.6		M42.8		29.5		21.0		M40.2		
OLD FORGE	13.3	.8	20.1	5.6	21.9	-3.7	35.0	-2.8	44.4	-6.0	61.2	2.2	61.0	-2.7	60.1	-1.8	53.2	-1.1	42.3	-1.5	30.6	-1.6	21.8	3.1	38.7	-.8	
RAY BROOK	14.5	.7	22.2	6.7	22.5	-3.6	35.7	-3.1	45.6	-5.7	61.9	2.2	63.0	-1.5	61.0	-1.4	53.3	-1.4	41.9	-2.3	30.5	-2.3	21.2	1.8	39.4	-.8	
STILLWATER RESERVOIR	12.9	.3	20.2	6.1	21.6	-3.5	34.8	-3.5	44.7	-6.8	61.6	1.5	63.0	-2.1	61.3	-2.0	54.1	-1.8	42.6	-2.2	30.7	-2.9	20.9	1.8	39.0	-1.3	
TUPPER LAKE SUNMOUNT											64.0		61.3	-.9	61.3	-1.4	53.5	-1.5	42.5	-1.8	30.4	-2.4	21.9		2.9		
WANAKENA RANGER SCHOOL	14.0	1.5	21.3	7.0	22.2	-3.9	37.0	-2.3	47.0	-4.9	63.3	2.5	64.0	-1.4	61.7	-1.2	54.4	-.6	41.9	-2.8	30.2	-2.7	21.1	1.8	39.8	-.6	
--DIVISIONAL DATA----->	14.6	.3	21.9	5.6	23.4	-3.5	36.8	-2.5	46.1	-5.9	62.2	1.7	63.4	-1.7	61.7	-1.4	54.3	-1.2	43.0	-1.9	30.6	-3.0	22.0	2.0	40.0	-.9	
COASTAL 04																											
BRIDGEHAMPTON	31.0	1.1	36.3	5.2	38.4	.2	46.3	-.3	54.1	-2.1	64.9	-.6	72.8	1.3	69.0	-2.0	62.8	-1.3	53.5	-.5	42.6	-2.4	35.2	.0	50.6	-.1	
DOBBS FERRY ARDSLEY	30.4	.7	38.7	6.9	39.9	-.9	49.0	-2.3	M		68.0	-2.2	M73.6	-1.6	M												

NEW YORK
1997

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL (°F)

STATION	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL			
	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE		
MINEOLA	R	M32.8	1.8	40.0	7.7	41.1	.6	49.8	.6	57.6	-1.5	68.9	.2	74.2	-.2	72.8	-.4	69.0	3.0	M57.1	1.7	44.6	-1.8	38.8	3.2	M53.9	1.2	
MINEOLA 1 NE		32.2		40.1		41.2		50.4		58.7		70.2		75.6		74.0		66.8		56.0		43.8		37.7		53.9		
NEW YORK AVE V BROOKLY		32.3	.7	40.2	6.3	42.4	.2	51.2	-.6	59.4	-2.7	71.0	-.3	75.9	-.9	74.1	-1.6	67.7	-.8	57.6	-.1	44.9	-2.8	38.6	1.9	54.6	-.1	
NEW YORK CNTRL PRK WSF		32.2	.7	40.0	6.4	41.9	-.5	51.7	-.8	59.4	-3.3	70.9	-.7	75.8	-1.0	73.3	-2.2	67.0	-1.2	56.7	-.8	44.5	-3.1	38.3	1.7	54.3	-.4	
NEW YORK KENNEDY WSCMO	R	32.1	.9	39.1	6.2	42.6	1.6	49.8	-.7	57.7	-2.3	69.2	-.2	74.7	-.8	72.9	-1.8	68.4	.8	57.7	.7	44.9	-2.3	37.8	1.2	53.9	.3	
NEW YORK LAGUARDIA WSC	R	32.7	1.4	40.5	7.3	42.0	.5	52.6	1.1	60.0	-1.8	72.4	1.3	77.1	.7	75.0	-.4	68.8	.6	58.3	.9	45.4	-2.0	39.1	2.5	55.3	1.0	
OCEANSIDE		31.8		39.0		41.2		48.6		57.2		68.2		74.3		73.3		66.7		56.0		44.3		38.3		53.2		
PATCHOGUE 2 N		31.4	1.8	38.1	6.8	40.0	.6	48.8	.5	56.6	-1.6	67.8	.3	73.7	.5	71.6	-.8	65.5	.2	54.4	-.3	M		M		M		
RIVERHEAD RESEARCH FAR		32.7	2.3	39.1	7.5	41.0	1.4	49.9	1.2	58.3	-1.0	69.7	1.3	76.1	2.6	72.8	.2	67.1	1.2	56.8	1.2	44.1	-1.8	37.9	2.2	53.8	1.5	
SEA CLIFF		29.8		37.0		39.2		48.0		56.5		67.9		73.2		70.8		65.0		54.4		43.1		36.8		51.8		
SETAUKET STRONG		33.4	2.8	40.2	8.2	41.1	1.3	49.7	.4	57.7	-1.5	68.0	-.2	74.3	.8	72.5	-.2	M		M		M45.1		-1.4	M		M	
WANTAGH CEDAR CREEK	R	M31.0		38.3		40.3		48.1		56.1		68.0		73.3		72.4		63.8		53.5		42.8		37.7		M52.1		
WESTCHESTER CO AP		29.8	2.6	36.2	6.8	39.9	1.5	49.4	.7	57.4	-1.6	68.3	.4	73.6	.3	70.8	-1.1	63.6	-.7	52.9	-.6	41.4	-2.2	35.0	2.6	51.5	.7	
--DIVISIONAL DATA----->		31.6	1.3	38.7	6.6	40.6	.3	49.3	-.5	57.4	-2.5	68.6	-.4	74.4	-.1	72.4	-1.1	66.1	-.3	55.5	-.3	43.9	-2.3	37.5	2.0	53.0	.2	
HUDSON VALLEY	05																											
ALBANY WSFO AP	R	22.7	2.1	30.4	6.9	33.2	-1.1	44.2	-2.2	53.6	-4.0	67.9	1.0	70.6	-1.2	68.6	-1.0	60.7	-.6	48.0	-2.2	35.8	-3.9	29.8	3.3	47.1	-.2	
ALCOVE DAM		20.9	1.6	28.3	6.9	31.5	-.5	41.9	-1.8	51.6	-3.8	64.2	.0	67.3	-1.9	M		57.1	-1.9	M46.8		-1.0	35.0	-2.7	27.7	2.4	M	
CONKLINGVILLE DAM		18.1	.0	24.4	3.8	28.0	-3.4	41.1	-1.8	50.2	-4.8	65.1	1.5	66.8	-1.9	65.4	-1.3	57.9	-1.1	46.8	-1.6	34.5	-3.3	27.5	3.6	43.8	-.9	
COPAKE		24.0		30.5		33.0		42.9		52.3		66.7		70.0		68.6		60.5		47.7		36.5		29.9		46.9		
GLENHAM	M																											
GLENS FALLS FARM		20.1	1.4	28.0	6.3	30.3	-2.4	44.0	-1.1	53.3	-3.6	67.3	2.1	70.1	.0	68.6	.8	60.3	.5	49.7	.9	37.2	-.2	30.5	6.3	46.6	.9	
GLENS FALLS AP		M19.5	2.5	26.0	6.0	29.3	-2.6	43.0	-1.6	52.2	-3.6	66.5	1.8	68.9	-.9	67.5	-.1	59.3	.3	46.6	-1.1	34.3	-2.9	27.8	3.9	M45.1	.2	
GRAFTON		19.7	.1	27.8	6.2	29.8	-1.8	41.7	-1.8	51.0	-4.5	65.4	1.8	68.0	-.2	66.0	-.1	57.7	-1.0	47.1	-1.5	33.4	-3.7	26.7	2.0	44.5	-.4	
HUDSON CORRECTIONL FAC		25.3	2.3	34.0	8.0	35.5	-.9	46.9	-1.2	56.2	-3.0	68.8	1.0	71.6	-1.0	69.5	-1.0	62.6	-.1	51.9	.4	38.9	-2.1	31.2	2.3	49.4	.4	
MIDDLETOWN 2 NW		26.9	1.5	34.7	6.7	38.1	.3	48.0	-1.4	57.1	-3.1	68.5	.0	72.7	-.6	69.8	-1.8	63.5	-.9	53.1	-.7	39.1	-3.8	33.3	2.7	50.4	-.1	
MILLBROOK	M																											
MOHONK LAKE		24.3	.8	32.5	6.7	35.0	-.2	46.8	-.1	54.9	-3.1	68.3	2.2	71.8	.8	69.2	-.2	62.4	.3	51.7	-.1	37.3	-3.2	31.6	3.2	48.8	.6	
POUGHKEEPSIE		27.3	3.5	35.1	8.6	38.4	1.7	47.2	-.4	M56.8	-1.8	M		M72.6	.4	70.5	-.1	62.7	.2	48.4	-2.7	37.6	-3.5	31.7	2.5	M		
RHINEBECK 4 SE	M			30.4		33.4		42.4		M		65.1		68.3		66.1		57.5		M		M		M26.7		M		
SALEM	M21.3	1.6	27.4	4.8	M	M42.3	-3.4	M52.3	-4.3	67.1	2.0	M		M		M		M		M		M		M		M		
SARATOGA SPRINGS 4 SW		21.7	1.6	28.4	5.5	32.8	-1.2	45.6	-.7	54.4	-3.6	68.6	2.2	70.9	-.2	69.0	.2	61.1	.3	49.3	-.4	35.4	-3.7	29.1	3.2	47.2	.3	
SCHENECTADY	M																											
STORMVILLE		25.2		33.3		35.9		47.0		55.4		67.7		71.3		69.4		62.7		51.7		37.4		31.0		49.0		
SUFFERN		26.6	.6	35.1	7.0	M		M		55.3	-3.5	67.4	.0	71.9	-.5	M69.8	-.8	61.9	-1.3	51.9	-.1	40.1	-2.4	34.2	2.8	M		
TROY LOCK AND DAM		23.0	1.7	30.2	6.9	33.8	-.2	44.6	-2.0	55.1	-3.3	70.3	2.8	73.1	.1	71.6	1.0	62.7	.6	50.0	-.8	38.1	-2.4	31.1	3.3	48.6	.6	
VALATIE 1 N		22.1		29.4		32.3		42.6		52.4		66.1		68.9		67.3		58.9		46.7		35.8		28.9		46.0		
WALDEN 1 ESE		23.9		32.0		35.5		45.1		54.2		65.5		69.9		68.3		60.5		48.7		36.6		31.1		47.6		
WEST NYACK		28.5		36.9		39.1		49.2		56.6		68.0		73.2		70.7		63.9		53.9		41.3		34.9		51.4		
WEST POINT		26.1	-1.3	34.7	4.8	37.9	-1.6	46.9	-3.8	56.1	-5.6	67.5	-2.8	71.2	-4.0	M		62.6	-3.4	51.3	-3.5	40.1	-4.1	33.7	1.4	M		
YORKTOWN HEIGHTS 1 W		26.1		33.2		37.3		46.8		56.0		67.7		72.0		70.7		63.2		51.9		39.7		33.2		49.8		
--DIVISIONAL DATA----->		23.5	1.1	31.0	6.1	34.0	-1.2	44.8	-2.0	54.1	-3.9	67.1	.5	70.5	-1.0	68.8	-.7	60.9	-.9	49.7	-1.1	37.2	-3.2	30.6	2.6	47.7	-.2	
MOHAWK VALLEY	06																											
GLOVERSVILLE		17.6	-.4	24.5	4.6	27.6	-3.2	41.4	-2.6	50.5	-5.2	65.0	.5	67.4	-1.7	66.0	-1.0	57.7	-1.1	45.3	-2.7	33.4	-3.2	26.7	2.6	43.6	-1.1	
LITTLE FALLS CITY RSVR		17.7	.5	24.9	6.0	27.0	-2.5	39.9	-2.4	49.5	-4.8	65.5	2.0	M		M		M59.9	2.0	M		M		25.6	2.4	M		
UTICA FAA AP		21.0	.9	28.4	6.6	31.4	-.8	43.5	-1.2	51.9	-4.4	67.4	2.5	68.9	-1.3	68.0	-.2	59.5	-.8	49.1	.0	35.9	-2.7	M29.5	3.7	M46.2	.2	
UTICA 7 SSW	M			M		M																						
--DIVISIONAL DATA----->		18.8	-.1	25.9	4.8	28.7	-2.7	41.6	-2.3	50.6	-5.1	66.0	1.7	68.2	-1.0	67.0	-.2	59.0	-.5	47.2	-1.5	34.7	-3.1	27.3	2.6	44.6	-.5	
CHAMPLAIN VALLEY	07																											
CHAZY		16.7	.6	24.4	6.3	24.9	-4.6	41.7	-1.4	51.8	-3.6	67.5	3.1	68.5	-.6	66.1	-.5	58.8	.5	46.6	-.9	34.0	-2.2	23.8	1.6	43.7	-.1	
DANNEMORA		15.3	-1.5	23.8	4.7	25.5	-4.3	40.0	-2.5	49.2	-6.0	65.6	1.6	67.0	-1.8	63.9	-2.4	57.0	-1.1	45.9	-1.6	32.1	-3.0	23.8	2.1	42.4	-1.3	
PERU 2 WSW		18.1	.2	26.6	6.5	28.0	-3.1	41.7	-1.9	51.5	-4.3	6																

NEW YORK
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AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL (°F)

STATION	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL	
	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE	TEMPERATURE	DEPARTURE
LAWRENCEVILLE	16.5	.7	23.3	5.3	26.4	-2.8	42.5	-3	51.5	-3.8	67.3	3.1	69.0	-3	66.9	.0	59.0	.0	46.7	-1.4	34.0	-1.9	24.2	3.0	43.9	.1
MALONE	13.4		20.2		23.1		37.1		48.4		64.5		66.0		62.7		55.9		43.8		32.1		21.7		40.7	
MASSENA AP	15.8	1.5	20.9	4.4	26.8	-1.5	44.0	1.3	52.9	-2.3	69.1	5.2	69.9	.7	66.8	.3	59.0	1.0	46.7	-.3	33.3	-2.0	22.5	2.3	44.0	.9
OGDENSBURG 4 NE	M		M26.1	6.7	M		M41.3	-2.4	M		M66.6	1.8	M70.1	-3	M		M60.8	-.8	M47.8	-1.2	M		M23.9	.5	M	
--DIVISIONAL DATA----->	15.6	-.1	22.4	4.6	25.3	-3.9	40.6	-2.1	50.5	-4.5	66.6	2.8	68.3	-5	65.0	-1.5	58.1	-.4	45.9	-1.7	33.6	-2.5	23.6	2.1	43.0	-.5
GREAT LAKES																										
ALBION 2 NE	24.7		31.8		33.5		45.2		52.2		69.3		70.8		68.0		61.9		51.5		37.9		32.7		48.3	
BATAVIA	23.2	-.2	30.8	6.2	33.7	-.9	43.9	-2.2	51.2	-6.3	67.8	1.3	69.5	-1.3	67.1	-1.6	60.8	-1.3	51.1	-.5	37.6	-3.1	31.1	2.5	47.3	-.6
BUFFALO WSFO	24.7	1.1	30.1	5.6	33.1	-.7	42.4	-2.8	50.6	-6.0	66.7	.8	68.6	-2.5	66.8	-2.2	60.5	-1.4	50.5	-.6	37.6	-2.9	31.8	2.7	47.0	-.7
COLDEN 1 N	19.4	-1.0	26.8	5.4	32.2	.5	39.3	-3.6	47.9	-6.3	64.3	1.5	64.9	-2.6	63.5	-2.5	57.6	-1.5	47.5	-1.1	35.5	-2.7	30.0	3.2	44.1	-.9
FREDONIA	26.2	1.3	32.1	6.5	36.8	1.5	44.2	-1.9	51.9	-5.3	67.4	1.0	68.5	-2.4	67.0	-2.2	62.2	-1.0	53.0	.1	38.6	-3.8	32.7	1.8	48.4	-.4
GOWANDA PSYCHIAT CTR	23.0	-1.3	29.3	3.8	35.4	.0	43.3	-3.3	51.5	-6.1	66.6	.1														
GOWANDA CORRECTIONAL																										
JAMESTOWN 4 NE	20.6		29.1		34.7		41.3		M49.7		M67.0		68.5	-2.2	66.0	-2.9	60.6	-1.8	50.7	-1.0	38.0	-3.4	32.6	2.6	M	
LOCKPORT 2 NE	M24.8	1.3											68.1		M		M		49.9		M		35.8	-4.6	31.0	2.0
NIAGARA FALLS INT'L AP	26.3		30.9		34.0		43.9		51.6		68.6		70.9		67.8		61.5		51.4		37.4		31.8		48.0	
OSWEGO EAST	22.9	-.6	30.0	5.3	32.8	-1.1	43.3	-1.4	51.0	-4.5	67.2	2.5	69.4	-1.4	67.4	-2.0	61.4	-1.1	50.3	-1.6	37.8	-3.6	31.9	2.8	47.1	-.6
ROCHESTER WSO AP	24.4	.8	30.5	5.9	32.9	-1.4	43.8	-2.1	50.4	-6.7	67.1	2.0	67.8	-2.4	66.3	-1.7	59.3	-2.4	49.1	-2.0	37.4	-3.1	31.2	2.1	46.7	-.9
SODUS CENTER	24.6	.8	32.1	7.3	34.1	-.4	44.3	-1.6	51.7	-5.3	67.5	1.5	69.6	-1.3	67.2	-2.0	61.0	-1.3	49.6	-1.9	37.5	-3.4	31.7	2.5	47.6	-.4
WALES	19.8		27.1		31.9		39.9		48.1		64.4		65.3		63.6		57.1		47.7		35.8		29.8		44.2	
WATERTOWN	18.6	.6	25.8	6.4	29.2	-1.8	41.8	-2.0	51.0	-4.8	67.9	3.0	69.2	-1.2	67.2	-1.2	59.5	-.9	48.3	-.6	36.0	-2.2	27.8	3.4	45.2	-.1
WATERTOWN AP	20.9	3.0	26.4	7.1	27.0	-3.9	41.2	-2.0	49.3	-4.9	65.0	2.2	67.1	-1.5	64.9	-1.9	57.2	-2.0	46.3	-2.1	35.2	-2.7	28.0	3.9	44.0	-.4
WELLESLEY ISLAND	M19.6		25.7		28.2		42.3		51.9		67.7		69.5		67.7		60.2		49.1		36.2		29.2		M45.6	
WESTFIELD 2 SSE	26.0	1.7	31.7	6.6	35.6	1.2	44.1	-1.4	50.9	-5.7	68.3	2.4	73.2	2.7	69.7	.9	64.7	2.2	55.0	3.1	40.5	-.9	34.6	4.5	49.5	1.4
--DIVISIONAL DATA----->	22.9	.5	29.4	5.9	32.8	-.6	42.8	-2.1	50.7	-5.4	67.1	2.0	68.8	-1.4	66.7	-1.6	60.4	-1.0	50.1	-.5	37.2	-2.9	31.1	3.0	46.7	-.2
CENTRAL LAKES																										
AURORA RESEARCH FARM	22.3	-.2	30.2	6.6	33.0	-.4	42.7	-2.1	50.7	-5.5	67.6	2.1	68.2	-2.2	67.2	-1.4	60.4	-1.0	50.2	-.2	37.3	-2.8	32.0	3.8	46.8	-.3
AVON	23.0		30.8		33.3		42.4		50.8		67.4		67.7		65.9		59.1		49.2		37.1		31.9		46.6	
CANANDAIGUA 3 S	23.2	-.6	31.4	6.7	33.8	-.2	42.8	-2.3	51.4	-4.9	67.5	1.6	69.8	-1.5	68.0	-1.4	61.7	-.8	50.5	-1.0	37.5	-3.7	32.3	2.6	47.5	-.5
DANSVILLE	22.7	-1.1	31.7	6.8	34.7	.3	42.8	-2.6	51.5	-5.0	67.1	1.6	68.1	-2.2	66.5	-2.0	59.5	-1.9	49.4	-1.4	36.7	-4.2	31.8	2.3	46.9	-.8
GANNETT HILL	19.9		27.6		30.8		41.6		49.5		65.5		66.4		64.0		57.8		48.2		34.0		28.1		44.5	
GENEVA RESEARCH FARM	22.4	.1	29.7	6.4	32.8	-.4	M42.1	-2.8	50.9	-5.2	67.2	2.0	68.8	-1.6	66.8	-1.8	60.2	-1.1	49.3	-.9	36.7	-3.3	31.4	3.4	M46.5	-.4
HEMLOCK	23.2	1.3	30.1	7.5	33.3	-.7	43.3	-1.0	50.6	-5.0	66.6	1.9	67.4	-2.1	65.8	-1.8	59.7	-.9	49.4	-.4	36.6	-2.9	30.6	2.3	46.4	.0
HONEOYE	22.7		30.7		33.8		42.6		51.6		66.5		67.7		66.1		59.8		49.1		37.4		32.1		46.7	
ITHACA CORNELL UNIV	22.1	.6	30.3	7.7	32.9	.0	40.9	-3.1	50.8	-4.2	65.2	1.3	67.3	-1.3	65.7	-1.2	59.0	-.8	48.0	-1.0	35.9	-3.3	M		M	
MOUNT MORRIS 2 W	21.9	-.5	30.0	6.6	33.9	.9	43.1	-1.7	51.2	-4.9	67.6	2.3	68.0	-2.1	66.4	-1.7	59.2	-1.6	49.3	-.6	37.2	-2.5	31.5	3.5	46.6	-.2
PENN YAN																										
SYRACUSE WSO AIRPORT	R		30.4	6.4	33.6	-.3	44.2	-1.5	52.2	-4.9	67.9	2.6	69.8	-.6	68.4	.0	60.1	-1.4	49.1	-1.6	37.2	-3.3	30.4	2.1	47.3	-.1
WARSAW 6 SW	17.3	-1.5	25.1	5.3	29.3	.0	38.3	-2.9	46.8	-6.3	63.9	1.9	65.4	-1.1	63.0	-1.7	56.4	-1.2	46.5	-.7	33.3	-2.9	27.2	2.6	42.7	-.7
--DIVISIONAL DATA----->	22.1	.1	29.8	6.7	32.9	.1	42.2	-2.2	50.6	-5.0	66.6	2.0	67.8	-1.7	66.2	-1.4	59.4	-1.1	48.9	-.8	36.4	-3.0	30.9	3.2	46.2	-.2

TEMPERATURE EXTREMES AND FREEZE DATA (°F)

STATION	HIGHEST	DATE	LOWEST	DATE	LAST SPRING MINIMUM OF										FIRST FALL MINIMUM OF										NUMBER OF DAYS BETWEEN DATES				
					16° OR BELOW		20° OR BELOW		24° OR BELOW		28° OR BELOW		32° OR BELOW		32° OR BELOW		28° OR BELOW		24° OR BELOW		20° OR BELOW		16° OR BELOW		16° OR BELOW	20° OR BELOW	24° OR BELOW	28° OR BELOW	32° OR BELOW
					DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.					
NEW YORK CNTRL PRK WSP	97	7/15	4	1/19	1/19	4	2/25	19	2/25	19	4/10	28	4/10	28	11/13	32	11/25	27	12/31	17	12/31	17	NONE						
NEW YORK KENNEDY WSCMO R	95	6/26	4	1/19	1/19	4	2/25	19	3/17	24	4/10	28	4/10	28	11/15	32	11/19	27	12/22	23	12/31	17	NONE	309	309	229	217		
NEW YORK LAGUARDIA WSC R	99	7/15	5	1/19	1/19	5	2/25	20	2/25	20	3/24	27	4/10	30	11/16	32	12/15	28	12/31	18	12/31	18	NONE	309	309	266	220		
OCEANSIDE	96	7/16	6	1/20	1/20	6	2/26	20	3/25	21	4/11	28	4/12	31	10/23	32	11/18	28	12/23	23	NONE								
PATCHOGUE 2 N	94	7/14			3/17	16	3/24	20	3/24	20	4/11	28	4/15	31	10/23	27	10/23	27	MSG		MSG		MSG						
RIVERHEAD RESEARCH FAR	100	7/15	6	1/19	1/20	13	2/25	18	3/17	21	3/25	27	4/10	29	10/23	28	10/23	28	12/22	18	12/22	18	NONE						
SEA CLIFF	95	7/16	5	1/19	1/19	5	2/26	19	3/18	23	4/9	27	4/11	29	11/14	32	11/25	28	12/22	23	NONE								
SETAUKET STRONG					1/20	16	2/25	19	3/13	24	4/10	28	4/16	29	MSG		MSG		MSG		MSG		MSG						
WANTAGH CEDAR CREEK R	92	6/26	5	1/19	1/19	5	3/17	20	3/24	24	3/24	24	4/15	32	10/23	30	11/18	27	11/19	23	12/31	18	NONE						
WESTCHESTER CO AP	97	7/16	1	1/19	2/25	16	2/25	16	3/17	21	4/10	27	4/10	27	10/23	31	11/13	28	12/15	23	12/22	19	NONE						
HUDSON VALLEY 05																													
ALBANY WSFO AP R	96	7/15	-8	1/19	3/24	16	4/9	20	4/11	24	4/16	28	5/5	31	10/17	30	10/26	25	11/12	23	11/18	16	11/18	16	239	223	215	193	165
ALCOVE DAM			-12	1/19	3/24	14	4/11	20	4/15	23	4/21	28	5/5	30	10/3	23	10/3	23	10/3	23	11/13	19	11/19	15	240	216	171	165	151
CONKLINGVILLE DAM	88	7/16	-18	1/19	4/10	14	4/10	14	4/21	24	4/21	24	5/8	31	10/2	31	10/23	28	11/12	22	11/13	19	11/19	15	223	217	205	185	147
COPAKE	95	7/16	-8	1/20	3/25	14	4/10	19	4/16	22	4/17	25	5/9	30	10/2	29	10/3	27	10/23	18	10/23	18	11/17	14	237	196	190	169	146
GLENHAM					MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG						
GLENS FALLS FARM	91	7/14	-19	1/19	4/9	14	4/11	20	4/15	22	4/20	27	5/8	29	10/2	29	10/23	25	11/12	21	11/19	13	11/19	13	224	222	211	186	147
GLENS FALLS AP	91	6/10	-19	1/19	3/25	11	4/11	20	4/15	21	4/16	25	5/5	31	10/2	28	10/2	28	10/26	22	11/12	19	11/16	12	236	215	194	169	150
GRAFTON	89	7/15	-13	1/1	4/10	14	4/11	20	4/11	20	4/19	28	5/18	32	10/2	28	10/2	28	11/12	20	11/12	20	11/25	8	229	215	215	166	137
HUDSON CORRECTIONL FAC	94	6/21	-7	1/19	3/25	13	4/9	20	4/11	23	4/16	28	4/21	32	10/2	32	11/12	26	11/17	18	11/17	18	12/15	10	265	222	220	210	164
MIDDLETOWN 2 NW	94	7/15	-3	1/19	2/25	13	3/25	19	4/10	23	4/10	23	4/15	29	10/2	32	11/13	23	11/13	23	12/15	17	12/22	15	300	265	217	217	170
MILLBROOK					MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG						
MOHONK LAKE	91	8/16	-5	1/19	3/24	16	3/24	16	4/10	21	4/10	21	4/20	32	10/23	30	11/13	23	11/13	23	11/25	19	12/22	12	273	246	217	217	186
POUGHKEEPSIE			0	1/20	2/26	15	3/17	17	4/11	24	4/16	25	4/23	32	10/3	32	10/23	24	10/23	24	11/14	19	12/15	10	292	242	195	190	163
RHINEBECK 4 SE					MSG		MSG		MSG		MSG		MSG		9/22	27	9/22	27	MSG		MSG		MSG						
SALEM					4/10	15	4/16	20	4/16	20	5/8	28	5/8	28	MSG		MSG		MSG		MSG		MSG						
SARATOGA SPRINGS 4 SW	95	7/15	-12	1/19	3/24	13	4/10	19	4/15	22	4/16	27	5/8	31	10/2	32	10/17	28	10/26	24	11/13	18	11/19	9	240	217	194	184	147
SCHENECTADY					MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG						
STORMVILLE	95	7/15	-5	1/19	3/24	16	4/10	20	4/10	20	4/15	28	4/20	31	10/22	31	10/23	28	11/13	22	11/16	19	11/25	15	246	220	217	191	185
SUFFERN					MSG		MSG		MSG		MSG		5/8	32	10/23	26	10/23	26	11/17	24	12/22	19	NONE						
TROY LOCK AND DAM	95	7/16	-4	1/20	3/24	6	4/10	20	4/10	20	4/15	26	4/21	32	10/17	32	10/26	28	11/13	23	11/19	18	12/15	16	266	223	217	194	179
VALATIE 1 N	92	6/22	-9	1/19	3/23	13	4/11	19	4/15	21	4/16	27	5/18	32	10/2	29	10/12	25	10/23	22	11/13	17	11/19	11	240	216	191	179	137
WALDEN 1 ESE	94	7/16	-3	1/19	2/26	15	3/25	20	4/15	24	4/20	28	5/8	31	10/2	28	10/2	28	10/23	22	11/13	16	11/13	16	260	233	191	165	147
WEST NYACK	96	7/15	0	1/19	2/25	15	3/17	19	3/24	22	4/10	27	4/15	29	10/23	30	11/13	26	11/17	23	12/15	20	12/31	14	309	273	238	217	191
WEST POINT			1	1/19	2/26	15	3/13	20	3/25	23	4/11	27	4/16	32	11/12	31	11/13	27	11/25	24	12/22	19	MSG						
YORKTOWN HEIGHTS 1 W	94	7/16	-2	1/19	2/26	16	3/24	18	4/10	22	4/11	26	4/19	32	10/23	30	11/12	28	11/13	24	12/15	18	12/22	16	299	266	217	215	187
MOHAWK VALLEY 06																													
GLOVERSVILLE	91	7/17	-13	1/19	4/10	14	4/15	20	4/17	24	4/20	28	5/18	32	9/24	31	10/17	27	10/26	21	11/12	20	11/13	15	217	211	192	180	129
LITTLE FALLS CITY RSVR					4/11	15	4/11	15	4/16	22	4/17	28	5/18	32	MSG		MSG		MSG		MSG		MSG						
UTICA FAA AP	93	7/15	-17	1/19	4/9	13	4/9	13	4/15	22	4/15	22	4/16	31	10/2	32	10/17	28	10/26	24	11/13	17	11/24	15	229	218	194	185	169
UTICA 7 SSW					MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG		MSG						
CHAMPLAIN VALLEY 07																													
CHAZY	90	6/10	-20	1/19	4/9	12	4/11	19	4/15	22	4/20	27	5/9	31	9/27	32	10/18	25	10/23	20	10/23	20	11/14	16	219	195	191	181	141
DANNEMORA	85	8/11	-19	1/19	4/10	15	4/11	20	4/11	20	5/5	28	5/8	31	10/2	31	10/24	28	10/26	23	11/12	19	11/13	12	217	215	198	172	147
PERU 2 WSW	91	8/10	-16	1/18	4/9	11	4/10	19	4/15	22	5/5	27	5/10	31	10/17	27	10/17	27	10/23	20	10/23	20	11/13	15	218	196	191	165	160
WHITEHALL	92	6/11	-19	1/19	3/25	12	4/10	19	4/10	19	4/20	28	5/8	31	10/17	31	10/23	27	10/26	24	11/17	17	11/19	12	239	221	199	186	162
WILLSBORO 1 N R			-20	1/19	4/10	16	4/10	16	4/15	22	5/5	28	5/9	32	MSG		MSG		MSG		MSG		MSG						

NEW YORK
1997

TEMPERATURE EXTREMES AND FREEZE DATA (°F)

STATION	HIGHEST	DATE	LOWEST	DATE	LAST SPRING MINIMUM OF										FIRST FALL MINIMUM OF										NUMBER OF DAYS BETWEEN DATES					
					16° OR BELOW		20° OR BELOW		24° OR BELOW		28° OR BELOW		32° OR BELOW		32° OR BELOW		28° OR BELOW		24° OR BELOW		20° OR BELOW		16° OR BELOW		16° OR BELOW	20° OR BELOW	24° OR BELOW	28° OR BELOW	32° OR BELOW	
					DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.	DATE	TEMP.						
BUFFALO WSFO	R	87	7/14	-5	1/19	3/16	16	4/10	20	4/10	20	4/14	27	4/21	30	10/18	32	10/26	28	11/16	24	11/25	19	12/15	16	274	229	220	195	180
COLDEN 1 N		87	7/15	-19	1/19	4/11	15	4/11	15	4/15	24	4/22	28	5/27	31	9/28	32	10/18	27	10/26	24	11/13	20	11/19	16	222	216	194	179	124
FREDONIA		87	7/15	-3	2/13	3/24	15	4/10	18	4/10	18	4/19	26	5/7	32	11/6	31	11/13	28	11/25	24	12/15	19	12/31	12	282	249	229	208	183
GOWANDA PSYCHIAT CTR						3/24	15	4/11	17	4/21	24	4/22	28	5/18	32	MSG	MSG	MSG	MSG	MSG	MSG	MSG	MSG	MSG						
GOWANDA CORRECTIONAL						MSG		MSG		MSG		MSG		MSG		10/17	31	10/26	27	11/13	24	11/25	20	12/15	10					
JAMESTOWN 4 NE						3/17	15	3/25	20	4/11	23	4/20	28	4/27	32	MSG	MSG	MSG	MSG	MSG	MSG	MSG	MSG	MSG						
LOCKPORT 2 NE						MSG		MSG		MSG		MSG		MSG		MSG	MSG	MSG	MSG	MSG	MSG	MSG	MSG							
NIAGARA FALLS INT'L AP		90	7/17	-1	2/13	3/9	4	4/10	19	4/10	19	4/14	28	5/18	32	10/18	31	10/26	28	11/12	18	11/12	18	11/13	15	249	216	216	195	153
OSWEGO EAST		91	6/25	-3	1/1	3/19	15	4/9	17	4/9	17	4/15	28	4/15	28	10/18	32	10/26	28	11/13	23	12/15	18	12/21	16	277	250	218	194	186
ROCHESTER WSO AP	R	90	7/15	-8	1/19	4/9	16	4/10	20	4/10	20	4/15	27	5/18	32	10/2	32	10/25	28	11/11	24	11/13	20	12/14	14	249	217	215	193	137
SODUS CENTER		93	8/10	-4	1/1	3/19	13	4/9	17	4/9	17	4/15	26	4/23	32	10/17	32	10/19	27	11/13	19	11/13	19	12/15	15	271	218	218	187	177
WALES		87	7/16	-16	1/19	4/11	16	4/11	16	4/11	16	5/8	28	5/27	32	9/27	32	10/18	26	10/26	24	11/13	19	11/25	8	228	216	198	163	123
WATERTOWN		91	8/11	-21	1/19	4/10	14	4/10	14	4/11	23	4/15	28	5/8	29	9/24	32	10/17	28	10/26	22	11/13	13	11/13	13	217	217	198	185	139
WATERTOWN AP		89	6/30	-30	1/18	4/10	13	4/10	13	4/15	21	5/8	25	5/26	31	9/4	31	9/24	26	10/2	24	10/17	20	11/12	15	216	190	170	139	101
WELLESLEY ISLAND		89	6/29	-15	1/18	4/10	12	4/11	20	4/15	22	4/15	22	5/8	30	10/2	32	10/17	22	10/17	22	11/13	20	12/15	11	249	216	185	185	147
WESTFIELD 2 SSE		94	7/14	1	1/19	3/24	16	3/31	20	4/10	21	4/11	25	4/21	30	10/17	32	11/11	27	11/12	22	12/31	16	12/31	16	282	275	216	214	179
CENTRAL LAKES	10																													
AURORA RESEARCH FARM		91	7/16	-7	1/2	4/10	16	4/10	16	4/11	23	4/15	28	5/8	32	10/17	31	10/18	28	11/13	21	12/15	14	12/15	14	249	249	216	186	162
AVON		91	7/16	-6	1/19	3/19	16	4/10	17	4/11	23	4/16	28	5/18	32	10/18	29	10/26	25	11/13	20	11/13	20	11/19	16	245	217	216	193	153
CANANDAIGUA 3 S		93	7/16	-5	1/19	4/9	16	4/10	17	4/11	23	4/15	26	4/22	32	10/18	29	10/23	28	11/13	21	11/25	18	12/15	14	250	229	216	191	179
DANSVILLE		91	7/16	-10	1/19	4/11	16	4/11	16	4/11	16	5/7	28	5/23	32	10/2	31	10/18	27	11/13	19	11/13	19	11/25	14	228	216	216	164	132
GANNETT HILL		86	8/16	-9	1/19	4/10	16	4/10	16	4/11	24	4/19	28	5/7	29	10/18	32	10/22	28	11/13	19	11/13	19	11/25	15	229	217	216	186	164
GENEVA RESEARCH FARM		92	7/16	-3	1/19	4/10	16	4/10	16	4/11	23	4/15	28	5/7	32	10/18	32	10/26	26	11/13	21	11/19	20	12/15	12	249	223	216	194	164
HEMLOCK		90	7/15	-6	1/18	4/9	15	4/10	20	4/10	20	4/15	25	5/18	31	10/18	32	10/19	28	11/12	24	11/13	20	12/14	10	249	217	216	187	153
HONEOYE		92	7/16	-7	1/19	4/9	16	4/10	17	4/11	24	4/15	26	5/27	32	9/24	32	10/18	24	10/18	24	11/13	18	12/15	8	250	217	190	186	120
ITHACA CORNELL UNIV		93	7/16			4/10	16	4/10	16	4/15	22	5/8	26	5/27	31	9/27	32	10/16	28	10/26	24	11/13	17	11/17	14	221	217	194	161	123
MOUNT MORRIS 2 W		91	7/15	-8	1/20	4/10	16	4/10	16	4/11	22	4/15	28	5/8	32	10/18	28	10/18	28	11/13	21	11/25	15	11/25	15	229	229	216	186	163
PENN YAN						MSG		MSG		MSG		MSG		MSG		10/17	30	10/26	25	11/12	24	11/13	20	11/17	15					
SYRACUSE WSO AIRPORT	R	94	7/15	-8	1/19	4/9	15	4/9	15	4/10	24	4/15	26	4/22	32	10/17	30	10/26	24	10/26	24	11/13	20	12/14	16	249	218	199	194	178
WARSAW 6 SW		86	7/15	-12	1/19	4/11	15	4/11	15	4/15	22	5/7	26	5/18	31	10/2	30	10/18	28	11/13	15	11/13	15	11/13	15	216	216	212	164	137

**MONTHLY AND SEASONAL COOLING DEGREE DAYS
BASE = 65 DEGREES FAHRENHEIT**

NEW YORK
1997

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAL NORM
NEW YORK														
WESTERN PLATEAU 01														
ADDISON	0	0	0	0	0	76	95	44	8	2	0	0	225	304
ALFRED	0	0	0	0	0	72	100	45	1	0	0	0	218	228
ALLEGANY STATE PARK	0	0	0	0	0	49	70	25	1	2	0	0	147	176
ANGELICA	0	0	0	0	0	60	77	26	1	0	0	0	164	203
BATH	0	0	0	0	0	65	100	41	5	1	0	0	212	241
BOLIVAR	0	0	0	0	0	53	84	23	3	1	0	0	164	144
CORNING	0	0	0	0	4	110	136	76	21	7	0	0	354	
ELMIRA	0	0	0	0	0	135	162	105	25	9	0	0	436	373
FRANKLINVILLE	0	0	0	0	0	55	72	25	5	0	0	0	157	132
LITTLE VALLEY	0	0	0	0	0	44	61	17	4	2	0	0	128	192
SALAMANCA 2	0	0	0	0	0	39	68	20	3	13	0	0	143	
SPENCER 1 NE	-	-	-	-	0	47	79	57	4	1	0	0	-	
EASTERN PLATEAU 02														
BINGHAMTON WSO AP R	0	0	0	0	1	75	110	61	10	2	0	0	259	337
CAIRO 4 NW	-	0	0	0	1	107	164	127	16	0	0	0	-	
CHERRY VALLEY 2 NNE	B 0	0	0	0	0	56	101	70	15	0	-	-	-	228
COBLESKILL 2 ESE	0	0	0	0	0	82	143	100	9	0	0	0	334	
COOPERSTOWN	0	0	0	0	0	57	100	67	10	0	0	0	234	233
CORTLAND	B 0	0	0	0	0	132	159	78	8	7	0	0	B 384	365
DELHI 2 SE	0	0	0	0	0	44	91	61	6	0	0	0	202	194
DEPOSIT	0	0	0	0	0	63	111	70	15	1	0	0	260	349
EAST JEWETT	0	0	0	0	0	35	-	-	-	-	0	0	0	
ENDICOTT	0	0	0	B 0	0	81	134	73	10	1	0	0	B 299	
LANSING MANOR	0	0	-	-	-	-	112	82	11	2	0	0	-	
LIBERTY 1 NE	0	0	0	0	0	53	91	58	7	0	0	0	209	223
MARYLAND 6 SW	0	0	0	0	0	44	86	68	6	2	0	0	206	
MORRISVILLE 5 SW	-	-	-	-	-	36	-	B 60	4	0	B 0	0	-	206
NORWICH	0	0	0	0	2	77	122	92	18	2	0	0	313	261
PORT JERVIS	B 0	0	0	0	7	145	238	160	49	9	0	0	B 608	570
SHERBURNE 2 S	0	0	0	0	0	124	163	132	28	8	0	0	455	
SLIDE MOUNTAIN	0	0	0	0	0	19	40	17	0	0	0	0	76	32
TULLY HEIBERG FOREST	0	0	0	0	0	49	73	50	3	4	0	0	179	
WALTON 2	0	-	0	0	0	25	64	41	6	0	0	0	-	
WALTON	0	0	-	-	-	-	-	-	-	-	-	-	-	275
WAVERLY	0	0	0	0	0	108	138	96	14	3	0	0	359	
NORTHERN PLATEAU 03														
BIG MOOSE 3 SE	0	0	0	0	0	49	63	33	3	0	0	0	148	
BOONVILLE 2 SSW	0	0	0	0	0	29	54	39	1	1	0	0	124	163
INDIAN LAKE 2 SW	0	0	0	B 0	0	15	42	22	0	0	0	0	B 79	64
LAKE PLACID 2 S	0	0	0	0	0	42	65	27	5	0	0	0	139	86
LOWVILLE	0	0	0	0	0	52	98	52	3	2	0	0	207	222
NEWCOMB	0	0	0	0	0	37	73	20	1	B 1	0	0	B 132	
OLD FORGE	0	0	0	0	0	20	36	15	0	0	0	0	71	93
RAY BROOK	0	0	0	0	0	37	62	20	0	0	0	0	119	84
STILLWATER RESERVOIR	0	0	0	0	0	22	58	17	0	0	0	0	97	128
TUPPER LAKE SUNMOUNT	-	-	-	-	-	-	65	32	1	0	0	0	-	113
WANAKENA RANGER SCHOOL	0	0	0	0	0	42	62	23	0	0	0	0	127	116
COASTAL 04														
BRIDGEHAMPTON	0	0	0	0	0	113	255	136	41	11	0	0	556	497
DOBBS FERRY ARDSLEY	0	0	0	0	-	156	B 279	-	71	13	0	0	-	895
GREENPORT POWER HOUSE	0	0	0	0	0	103	243	178	72	B 8	0	0	B 604	622
ISLIP AFSS	0	0	0	0	1	165	303	236	93	23	0	0	821	706
MINEOLA R	B 0	0	0	0	4	177	296	252	156	B 32	0	0	B 917	853
MINEOLA 1 NE	0	0	0	0	7	205	338	281	114	26	0	0	971	
NEW YORK AVE V BROOKLY	0	0	0	0	7	227	347	290	124	35	0	0	1030	1084
NEW YORK CNTRL PRK WSP	0	0	0	0	7	222	343	265	113	32	0	0	982	1096
NEW YORK KENNEDY WSCMO R	0	0	0	0	3	188	308	251	143	33	0	0	926	921
NEW YORK LAGUARDIA WSC R	0	0	0	0	7	258	381	319	152	41	0	0	1158	1052

Heating Degree Days data found in July issue of Climatological Data

MONTHLY AND SEASONAL COOLING DEGREE DAYS
BASE = 65 DEGREES FAHRENHEIT

NEW YORK
1997

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAL NORM
OCEANSIDE	0	0	0	0	3	166	297	266	110	18	0	0	860	
PATCHOGUE 2 N	0	0	0	0	1	159	278	213	88	11	-	-	-	666
RIVERHEAD RESEARCH FAR	0	0	0	0	1	198	352	249	116	26	0	0	942	730
SEA CLIFF	0	0	0	0	1	151	266	185	82	7	0	0	692	
SETAUKET STRONG	0	0	0	0	1	150	293	239	-	-	B 0	-	-	718
WANTAGH CEDAR CREEK R	B 0	0	0	0	0	177	266	238	54	9	0	0	B 744	
WESTCHESTER CO AP	0	0	0	0	1	163	270	188	49	4	0	0	675	691
HUDSON VALLEY 05														
ALBANY WSFO AP R	0	0	0	0	3	128	186	129	28	1	0	0	475	507
ALCOVE DAM	0	0	0	0	0	62	116	-	7	B 0	0	0	-	330
CONKLINGVILLE DAM	0	0	0	0	0	75	99	64	4	0	0	0	242	272
COPAKE	0	0	0	0	0	106	169	139	26	0	0	0	440	
GLENHAM	-	-	-	-	-	-	-	-	-	-	-	-	-	788
GLENS FALLS FARM	0	0	0	0	0	121	169	124	21	7	0	0	442	380
GLENS FALLS AP	B 0	0	0	0	0	99	135	102	17	0	0	0	B 353	355
GRAFTON	0	0	0	0	0	82	115	78	12	0	0	0	287	246
HUDSON CORRECTIONL FAC	0	0	0	0	3	146	211	160	43	7	0	0	570	587
MIDDLETOWN 2 NW	0	0	0	0	2	150	245	157	49	17	0	0	620	685
MILLBROOK	-	-	-	-	-	-	-	-	-	-	-	-	-	364
MOHONK LAKE	0	0	0	0	0	156	219	151	48	13	0	0	587	470
POUGHKEEPSIE	0	0	0	0	B 0	-	B 241	185	50	0	0	0	-	566
RHINEBECK 4 SE	-	0	0	0	-	88	127	95	11	-	-	B 0	-	
SALEM	B 0	0	-	B 0	B 0	120	-	-	-	-	-	-	-	356
SARATOGA SPRINGS 4 SW	0	0	0	0	1	146	189	142	39	6	0	0	523	452
SCHENECTADY	-	-	-	-	-	-	-	-	-	-	-	-	-	
STORMVILLE	0	0	0	0	4	145	207	157	49	11	0	0	573	
SUFFERN	0	0	-	-	1	137	226	B 163	40	3	0	0	-	593
TROY LOCK AND DAM	0	0	0	0	2	178	261	210	53	1	0	0	705	599
VALATIE 1 N	0	0	0	0	0	99	149	106	13	0	0	0	367	
WALDEN 1 ESE	0	0	0	0	0	101	172	132	28	0	0	0	433	
WEST NYACK	0	0	0	0	1	157	261	188	65	12	0	0	684	
WEST POINT	0	0	0	0	0	137	198	-	45	0	0	0	-	896
YORKTOWN HEIGHTS 1 W	0	0	0	0	0	143	230	188	56	4	0	0	621	
MOHAWK VALLEY 06														
GLOVERSVILLE	0	0	0	0	0	72	121	74	11	0	0	0	278	307
LITTLE FALLS CITY RSVR	0	0	0	0	0	74	-	-	B 20	-	-	0	-	263
UTICA FAA AP	0	0	0	0	1	106	144	116	13	3	0	B 0	B 383	423
UTICA 7 SSW	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHAMPLAIN VALLEY 07														
CHAZY	0	0	0	0	0	122	135	78	18	1	0	0	354	299
DANNEMORA	0	0	0	0	0	91	99	50	2	0	0	0	242	301
PERU 2 WSW	0	0	0	0	0	146	157	59	20	1	0	0	383	329
WHITEHALL	0	0	0	0	3	153	223	164	49	9	0	0	601	555
WILLSBORO 1 N R	0	0	0	0	0	101	-	-	-	-	0	0	-	
ST LAWRENCE VALLEY 08														
CANTON 4 SE	0	0	0	0	1	89	124	74	7	0	0	0	295	252
GOUVERNEUR 3 NW	0	0	0	0	0	98	122	53	7	0	0	0	280	307
LAWRENCEVILLE	0	0	0	0	0	119	152	98	15	2	0	0	386	320
MALONE	0	0	0	0	0	64	95	42	3	1	0	0	205	
MASSENA AP	0	0	0	B 1	0	148	176	80	22	6	0	B 0	B 433	310
OGDENSBURG 4 NE	-	B 0	-	B 0	-	B 97	B 177	-	B 20	B 1	-	B 0	-	389
GREAT LAKES 09														
ALBION 2 NE	0	0	0	2	0	165	197	115	33	14	0	0	526	
BATAVIA	0	0	0	1	0	127	162	103	19	22	0	0	434	480
BUFFALO WSFO R	0	0	0	B 0	0	99	135	84	22	12	0	0	B 352	477
COLDEN 1 N	0	0	0	0	0	64	73	37	3	2	0	0	179	253
FREDONIA	0	0	0	2	0	120	132	84	29	24	0	0	391	506
GOWANDA PSYCHIAT CTR	0	0	0	0	0	100	-	-	-	-	-	-	-	494
GOWANDA CORRECTIONAL	-	-	-	-	-	-	133	72	22	13	0	0	-	494
JAMESTOWN 4 NE	0	0	0	0	B 0	B 110	133	-	-	10	-	-	-	

Heating Degree Days data found in July issue of Climatological Data

MONTHLY AND SEASONAL COOLING DEGREE DAYS
BASE = 65 DEGREES FAHRENHEIT

NEW YORK
1997

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL	SEASONAL NORM
LOCKPORT 2 NE	B 0	-	-	-	-	-	-	-	-	-	0	0	-	459
NIAGARA FALLS INT'L AP	0	0	0	0	0	140	189	107	29	7	0	0	472	
OSWEGO EAST	0	0	0	0	0	111	157	93	17	8	0	0	386	457
ROCHESTER WSO AP R	0	0	0	1	0	114	126	75	15	8	0	0	339	425
SODUS CENTER	0	0	0	0	0	122	168	105	20	7	0	0	422	471
WALES	0	0	0	0	0	66	84	42	4	6	0	0	202	
WATERTOWN	0	0	0	0	1	116	164	102	31	4	0	0	418	400
WATERTOWN AP	0	0	0	0	0	63	122	53	10	0	0	0	248	299
WELLESLEY ISLAND	B 0	0	0	0	0	104	157	102	12	1	0	0	B 376	
WESTFIELD 2 SSE	0	0	0	0	0	154	264	156	64	43	0	0	681	461
CENTRAL LAKES 10														
AURORA RESEARCH FARM	0	0	0	0	0	117	139	103	29	16	0	0	404	437
AVON	0	0	0	0	0	121	128	73	14	8	0	0	344	
CANANDAIGUA 3 S	0	0	0	0	0	131	179	122	38	16	0	0	486	496
DANSVILLE	0	0	0	0	0	117	135	91	18	10	0	0	371	426
GANNETT HILL	0	0	0	0	0	90	93	56	5	5	0	0	249	
GENEVA RESEARCH FARM	0	0	0	B 0	0	113	148	91	20	9	0	0	B 381	404
HEMLOCK	0	0	0	0	0	106	114	68	13	4	0	0	305	364
HONEOYE	0	0	0	0	2	99	136	87	29	12	0	0	365	
ITHACA CORNELL UNIV	0	0	0	0	0	78	127	83	16	9	0	-	-	288
MOUNT MORRIS 2 W	0	0	0	0	0	129	133	89	13	12	0	0	376	393
PENN YAN	-	-	-	-	0	98	118	86	16	1	0	0	-	
SYRACUSE WSO AIRPORT R	0	0	0	0	0	123	167	122	15	3	0	0	430	438
WARSAW 6 SW	0	0	0	0	0	67	83	37	4	3	0	0	194	188

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SOIL TEMPERATURES

STATION	DEPTH	EXTREMES	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANNUAL			
			AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES	AVERAGES	EXTREMES
NEW YORK HUDSON VALLEY VALATIE 1 N 05	(IN)																													
	4	MAX	31.7	34	28.2	30	31.9	43	43.6	50	54.5	61	68.0	75	75.9	82	74.8	82	67.8	77	53.7	63	41.1	52	32.8	35	50.3	82		
	4	MAX		28		27		30		36		48		62		72		67		59		44		34		32		27		
	4	MIN	31.3	34	28.0	30	31.3	41	40.7	48	50.9	58	64.0	70	70.9	76	68.7	73	62.0	70	49.6	57	39.2	49	32.6	34	47.4	76		
	4	MIN		28		27		30		35		46		59		67		65		54		42		33		32		27		
	8	MAX	32.1	37	29.7	31	34.0	45	46.0	54	56.3	63	70.2	79	77.0	81	74.2	79	66.0	74	53.7	61	42.0	51	34.1	36	51.3	81		
	8	MAX		28		28		31		38		50		62		72		68		58		45		35		33		28		
	8	MIN	31.3	35	29.5	31	33.4	44	41.6	48	51.3	59	64.8	70	71.5	76	69.9	74	63.9	71	51.9	59	41.1	50	33.9	35	48.7	76		
8	MIN		27		28		31		37		46		59		69		66		57		44		35		33		27			
ST LAWRENCE VALLEY 08 CANTON 4 SE	(IN)																													
	4	MAX	31.1	34	30.3	32	31.7	34	42.9	57	54.2	64	70.2	79	75.0	82	74.0	81	65.2	74	53.3	63	41.2	52	34.1	35	50.3	82		
	4	MAX		26		28		30		32		49		62		67		67		57		41		35		33		26		
	4	MIN	29.5	33	28.4	32	30.8	33	36.6	45	48.2	56	62.6	68	66.0	71	65.2	69	59.5	65	48.5	58	39.1	48	33.5	35	45.7	71		
	4	MIN		22		25		28		32		43		56		61		61		52		40		30		32		22		
	8	MAX	32.0	34	30.3	32	30.8	32	39.0	50	51.0	57	66.0	72	70.5	77	68.9	73	62.3	69	51.7	60	40.6	50	34.4	36	48.1	77		
	8	MAX		30		28		30		32		46		58		65		66		55		42		35		33		28		
	8	MIN	31.2	34	29.4	31	30.6	31	36.6	45	48.3	56	62.2	67	66.0	70	65.6	68	60.5	65	49.9	58	39.8	48	34.3	35	46.2	70		
8	MIN		26		27		30		30		44		56		62		64		54		42		34		33		26			
CENTRAL LAKES GENEVA RESEARCH FARM BARE GROUND 10	(IN)																													
	4	MAX	-	-	-	-	49.7	59	57.2	64	62.9	74	77.0	86	82.6	90	79.6	90	69.8	82	60.9	72	53.1	62	-	-	-	-		
	4	MAX					44	44	49	55	55	68	68	68	68	68	68	68	68	57	52	45	45	-	-	-	-			
	4	MIN	-	-	-	-	32.3	43	38.2	45	46.0	56	62.5	71	66.5	73	64.7	72	56.7	66	46.3	61	36.3	46	-	-	-	-		
	4	MIN					30	30	30	30	40	54	59	59	59	59	59	59	59	45	37	31	31	-	-	-	-			
	8	MAX	-	-	-	-	49.0	56	55.8	62	61.2	69	73.4	81	78.4	85	75.6	83	67.4	77	60.3	68	53.6	62	-	-	-	-		
	8	MAX					44	44	50	55	55	67	67	68	68	68	68	68	68	58	54	46	46	-	-	-	-			
	8	MIN	-	-	-	-	33.3	43	39.7	46	47.4	56	62.9	70	67.4	73	66.0	72	58.9	67	48.7	61	38.1	47	-	-	-	-		
8	MIN					31	34	34	43	43	55	55	61	61	61	61	61	61	49	40	33	33	-	-	-	-				
SOD	(IN)																													
	4	MAX	-	-	-	-	42.6	54	52.0	62	60.0	73	75.4	82	80.5	87	78.3	87	69.6	81	58.5	70	48.1	58	-	-	-	-		
	4	MAX					36	42	42	50	50	62	62	68	68	68	68	68	68	58	48	41	41	-	-	-	-			
	4	MIN	-	-	-	-	31.5	42	37.6	45	45.6	55	62.2	70	66.8	72	64.8	72	57.1	65	47.1	61	36.5	46	-	-	-	-		
	4	MIN					29	32	39	39	53	60	60	60	60	60	60	60	59	46	38	30	30	-	-	-	-			
	8	MAX	-	-	-	-	41.5	49	48.1	55	55.8	64	69.4	75	74.7	80	73.0	79	65.5	73	56.5	66	48.4	56	-	-	-	-		
	8	MAX					38	38	42	42	50	60	61	68	68	68	68	68	68	58	49	42	42	-	-	-	-			
	8	MIN	-	-	-	-	33.1	42	39.7	46	47.5	55	62.7	69	67.6	73	66.4	72	59.8	66	50.3	60	39.0	47	-	-	-	-		
8	MIN					30	34	34	44	44	55	55	62	62	62	62	62	62	52	42	33	33	-	-	-	-				
ITHACA CORNELL UNIV	(IN)																													
	4	MAX	33.3	42	31.6	33	35.3	45	44.8	50	51.9	58	65.5	74	71.2	78	68.2	72	62.8	69	52.8	63	40.0	50	-	-	-	-		
	4	MAX		31		31		32		39		47		57		67		63		56		42		33	-	-	-	-		
	4	MIN	32.3	39	31.1	32	33.5	42	40.3	45	47.9	53	60.6	68	65.5	71	63.6	66	58.5	65	49.1	59	38.3	46	-	-	-	-		
	4	MIN		31		30		31		36		44		54		62		61		52		41		33	-	-	-	-		
	8	MAX	38.0	45	36.1	37	38.9	47	47.7	52	54.5	59	67.9	76	74.8	79	73.2	76	68.3	74	59.2	68	46.6	56	-	-	-	-		
	8	MAX		36		36		36		43		51		60		71		70		63		50		40	-	-	-	-		
	8	MIN	37.2	43	35.8	36	37.6	45	45.0	49	52.3	57	65.0	72	71.7	77	70.6	73	65.8	71	56.8	65	45.4	53	-	-	-	-		
8	MIN		34		34		35		41		48		58		68		68		60		49		40	-	-	-	-			

SOILS REFERENCE NOTES

NEW YORK
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STATION	SOIL TYPE	SOIL COVER	SLOPE	UNITS
CANTON 4 SE	PANTON CLAY	CLIPPED BLUEGRASS	0-1%	F
GENEVA RESEARCH FARM	OVID SILT LOAM	BARE, SOD	0-3% TO E	F
ITHACA CORNELL UNIV	LOAM	GRASS	0-5% TO SW	F
VALATIE 1 N	LOAM	BARE	0-2% TO E	F

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TOTAL EVAPORATION AND WIND MOVEMENT

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
NEW YORK														
EASTERN PLATEAU	02													
LANSING MANOR														
		WIND	-	-	-	-	B 1694	B 1076	B 1163	1011	1068	B 1061	-	-
		EVAP	-	-	-	-	B 5.77	B 6.61	B 7.07	B 5.15	B 4.11	-	-	-
		MAX TEMP	-	-	-	-	M 67.7	M 81.8	M 85.4	82.2	74.5	M -	-	M -
		MIN TEMP	-	-	-	-	M 43.9	M 57.1	M 58.9	57.9	50.4	M -	-	M -
COASTAL	04													
GREENPORT POWER HOUSE														
		WIND	-	-	-	-	-	1769	1172	1563	1902	-	-	-
		EVAP	-	-	-	-	-	7.70	6.74	3.98	B 2.86	-	-	-
		MAX TEMP	-	-	-	-	M -	90.5	88.6	78.5	M 63.5	-	-	M -
		MIN TEMP	-	-	-	-	M -	67.5	66.3	59.3	48.0	-	-	M -
HUDSON VALLEY	05													
VALATIE 1 N														
		WIND	-	-	-	-	-	-	-	-	-	-	-	-
		EVAP	-	-	-	-	-	-	-	-	-	-	-	-
		MAX TEMP	-	-	-	-	-	-	-	-	-	-	-	-
		MIN TEMP	-	-	-	-	-	-	-	-	-	-	-	-
ST LAWRENCE VALLEY	08													
CANTON 4 SE														
		WIND	-	-	-	-	2384	1484	1414	1082	1413	-	-	-
		EVAP	-	-	-	-	4.14	6.46	6.28	5.31	3.55	-	-	-
		MAX TEMP	-	-	-	-	57.3	M 77.8	78.8	75.1	64.2	51.2	-	M -
		MIN TEMP	-	-	-	-	36.6	M 52.3	54.0	52.0	44.6	33.6	-	M -
CENTRAL LAKES	10													
GENEVA RESEARCH FARM														
		WIND	-	-	-	-	-	2168	2256	1941	2158	2201	-	-
		EVAP	-	-	-	-	-	7.00	7.10	5.91	B 3.41	2.86	-	-
		MAX TEMP	-	-	-	-	M -	79.3	M -	-	-	-	-	M -
		MIN TEMP	-	-	-	-	M -	56.7	M -	-	-	-	-	M -
ITHACA CORNELL UNIV														
		WIND	-	-	-	-	-	-	-	-	-	-	-	-
		EVAP	-	-	-	-	4.41	5.49	6.37	4.70	3.41	2.48	-	-
		MAX TEMP	-	-	-	-	-	-	-	-	-	-	-	-
		MIN TEMP	-	-	-	-	-	-	-	-	-	-	-	-

STATION INDEX

STATION	INDEX NO.	DIVISION NO.	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	YEARS OF RECORD			OPENED OR CLOSED DURING YR		SEE REFERENCE NOTES
							TEMP.	PRECIP.	EVAP.	MONTH OPENED	MONTH CLOSED	
NEW YORK												
ADDISON	0023	01	STEBEN	42 7	77 14W	980	100	101	0			H
ALBANY WSFO AP	0042	05	ALBANY	42 45	73 48W	275	62	62	0			C HJ
ALBION 2 NE	0055	09	ORLEANS	43 17	78 10W	440	30	30	0			H
ALCOVE DAM	0063	05	ALBANY	42 28	73 56W	600	58	58	0			H
ALFRED	0085	01	ALLEGANY	42 15	77 47W	1770	103	107	0			H
ALLEGANY STATE PARK	0093	01	CATTARAUGUS	42 6	78 45W	1500	76	76	0			H
ANGELICA	0183	01	ALLEGANY	42 18	78 0W	1445	115	115	0			H
ARCADE	0220	10	WYOMING	42 32	78 25W	1560	38	67	0			H
ARKVILLE 2 W	0254	02	DELAWARE	42 8	74 39W	1310	0	59	0			H
AUBURN	0321	10	CAYUGA	42 55	76 32W	770	127	121	0			H
AURORA RESEARCH FARM	0331	10	CAYUGA	42 44	76 39W	830	43	43	0			C H
AVON	0343	10	LIVINGSTON	42 55	77 45W	545	22	104	0			H
BAINBRIDGE 2 E	0360	02	CHENANGO	42 17	75 27W	994	57	85	0			H
BALDWINVILLE	0379	10	ONONDAGA	43 9	76 20W	379	0	101	0			H
BARNES CORNERS	0424	03	LEWIS	43 49	75 48W	1520	8	11	0			H
BATAVIA	0443	09	GENESEE	43 2	78 11W	913	69	69	0			C H
BATH	0448	01	STEBEN	42 21	77 21W	1120	39	47	0			H
BATTENVILLE	0452	05	WASHINGTON	43 6	73 24W	490	0	44	0			H
BEAVER FALLS	0500	03	LEWIS	43 53	75 26W	740	0	56	0			H
BENNETTS BRIDGE	0608	09	OSWEGO	43 32	75 57W	660	0	60	0			H
BENNINGTON	0613	10	WYOMING	42 51	78 24W	1245	0	11	0			H
BERLIN 5 S	0641	05	RENSSSLAER	42 37	73 22W	1140	0	44	0			H
BERNE 5 SW	0658	02	ALBANY	42 35	74 11W	1850	0	17	0			H
BIG MOOSE 3 SE	0668	03	HERKIMER	43 48	74 52W	1759	8	69	0			H
BINGHAMTON WSO AP	0687	02	BROOME	42 13	75 59W	1600	49	49	0			C HJ
BOLIVAR	0766	01	ALLEGANY	42 4	78 10W	1580	30	110	0			C H
BOONVILLE 2 SSW	0785	03	ONEIDA	43 27	75 21W	1580	51	51	0			C H
BREWERTON LOCK 23	0870	10	ONONDAGA	43 14	76 12W	377	0	68	0			H
BRIDGEHAMPTON	0889	04	SUFFOLK	40 57	72 18W	60	87	88	0			H
BROADALBIN	0929	06	FULTON	43 3	74 12W	840	0	61	0			H
BROCKPORT	0937	09	MONROE	43 12	77 56W	535	40	40	0			H
BUFFALO WSFO	1012	09	ERIE	42 57	78 43W	705	149	143	0			C HJ
CAIRO 4 NW	1095	02	GREENE	42 19	74 2W	490	21	21	0			H
CAMDEN 2 NW	1110	06	ONEIDA	43 21	75 46W	530	36	51	0			H
CANANDAIGUA 3 S	1152	10	ONTARIO	42 51	77 17W	720	65	68	0			H
CANDOR	1168	02	TIOGA	42 13	76 20W	890	0	56	0			H
CANISTEO 1 SW	1173	01	STEBEN	42 16	77 37W	1155	0	50	0			H
CANTON 4 SE	1185	08	ST. LAWRENCE	44 34	75 7W	440	138	133	38			CGH
CARMEL	1207	05	PUTNAM	41 26	73 41W	530	102	102	0			C H
CAYUGA LOCK NO 1	1265	10	CAYUGA	42 57	76 44W	380	0	73	0			C H
CHASM FALLS	1387	08	FRANKLIN	44 45	74 13W	1060	58	62	0			H
CHAZY	1401	07	CLINTON	44 53	73 26W	170	99	99	0			H
CHEMUNG	1413	01	CHEMUNG	42 0	76 38W	822	0	62	0			H
CHEPACHET	1424	06	HERKIMER	42 55	75 7W	1320	0	42	0			C H
CHERRY VALLEY 2 NNE	1436	02	OTSEGO	42 49	74 44W	1360	48	51	0			H
CINCINNATUS	1492	02	CORTLAND	42 32	75 54W	1050	0	63	0			H
CLARYVILLE	1521	02	SULLIVAN	41 55	74 34W	1599	0	47	0			C H
CLYDE LOCK 26	1580	09	WAYNE	43 4	76 50W	392	0	82	0			H
COBLESKILL 2 ESE	1595	02	SCHOHARIE	42 40	74 26W	1169	13	13	0			H
COLDEN 1 N	1623	09	ERIE	42 40	78 41W	1025	42	42	0			C H
COLTON 2 N	1664	08	ST. LAWRENCE	44 35	74 57W	580	0	64	0			H
CONKLINGVILLE DAM	1708	05	SARATOGA	43 19	73 56W	808	24	76	0			C H
COOPERSTOWN	1752	02	OTSEGO	42 42	74 55W	1200	143	146	0			H
COPAKE	1761	05	COLUMBIA	42 6	73 32W	550	13	13	0			C H
CORNING	1787	01	STEBEN	42 8	77 4W	1140	8	48	0			H
CORTLAND	1799	02	CORTLAND	42 36	76 11W	1129	139	122	0			H

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STATION INDEX

STATION	INDEX NO.	DIVISION NO.	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	YEARS OF RECORD			OPENED OR CLOSED DURING YR		SEE REFERENCE NOTES
							TEMP.	PRECIP.	EVAP.	MONTH OPENED	MONTH CLOSED	
DANNEMORA	1966	07	CLINTON	44 43	73 43W	1340	94	94	0			H
DANSVILLE	1974	10	LIVINGSTON	42 34	77 43W	660	79	82	0			H
DELHI 2 SE	2036	02	DELAWARE	42 15	74 54W	1440	68	68	0			H
DEPOSIT	2060	02	DELAWARE	42 4	75 26W	1000	37	46	0			H
DIX HILLS	2091	04	SUFFOLK	40 48	73 18W	120	5	5	0			H
DOBBS FERRY ARDSLEY	2129	04	WESTCHESTER	41 0	73 50W	200	55	55	0			C H
DOLGEVILLE	2137	06	HERKIMER	43 5	74 46W	685	0	69	0			H
EAST JEWETT	2366	02	GREENE	42 14	74 8W	1975	15	15	0			H
ELIZABETHTOWN	2554	07	ESSEX	44 14	73 34W	620	59	62	0			H
ELLENBURG DEPOT	2574	07	CLINTON	44 55	73 48W	860	0	53	0			H
ELLENVILLE	2582	02	ULSTER	41 43	74 24W	350	0	55	0			H
ELMIRA	2610	01	CHEMUNG	42 6	76 48W	844	120	121	0			H
ENDICOTT	2627	02	BROOME	42 5	76 5W	829	15	15	0			H
FISHS EDDY	2829	02	DELAWARE	41 58	75 11W	1020	0	43	0			H
FRANKFORT LOCK 19	3010	06	HERKIMER	43 4	75 7W	410	0	78	0			H
FRANKLINVILLE	3025	01	CATTARAUGUS	42 20	78 28W	1550	51	51	0			H
FREDONIA	3033	09	CHAUTAUQUA	42 27	79 18W	760	113	104	0			C H
FREEVILLE 1 NE	3050	10	TOMPKINS	42 31	76 20W	1050	0	60	0			H
FRIENDSHIP 7 SW	3065	01	ALLEGANY	42 8	78 14W	1640	0	32	0			H
GANNETT HILL	3124	10	ONTARIO	42 42	77 24W	1975	29	29	0			H
GARDNERVILLE	3144	05	ORANGE	41 21	74 29W	460	0	43	0			H
GARNERVILLE	3152	05	ROCKLAND	41 13	74 0W	186	7	7	0	JAN		H
GENEVA RESEARCH FARM	3184	10	ONTARIO	42 53	77 2W	718	32	32	32			CGH
GLENHAM	3259	05	DUTCHESS	41 31	73 56W	275	67	67	0			H
GLENS FALLS FARM	3284	05	WARREN	43 20	73 44W	504	43	59	0			H
GLENS FALLS AP #	3294	05	WARREN	43 21	73 37W	321	52	57	0			H
GLOVERSVILLE	3319	06	FULTON	43 4	74 20W	812	108	108	0			H
GOUVERNEUR 3 NW	3346	08	ST. LAWRENCE	44 21	75 31W	420	63	94	0			H
GOWANDA PSYCHIAT CTR #	3354	09	ERIE	42 29	78 56W	860	44	45	0			H
GRAFTON	3360	05	RENSSELAER	42 47	73 28W	1560	50	50	0			H
GRAHAMSVILLE	3365	02	SULLIVAN	41 51	74 32W	960	0	49	0			H
GREENE	3444	02	CHENANGO	42 19	75 46W	920	0	65	0			H
GREENPORT POWER HOUSE	3464	04	SUFFOLK	41 6	72 22W	16	42	42	42			H
GRIFFISS AFB	3507	06	ONEIDA	43 14	75 24W	519	11	47	0			H
HASKINVILLE	3722	01	STEUBEN	42 25	77 34W	1640	0	105	0			H
HECTOR	3766	10	SCHUYLER	42 30	76 53W	780	0	23	0			H
GOWANDA CORRECTIONAL	3769	09	ERIE	42 29	78 56W	870	54	55	0			H
HEMLOCK	3773	10	LIVINGSTON	42 47	77 37W	902	102	102	0			H
HIGHMARKET	3851	03	LEWIS	43 34	75 31W	1763	0	75	0			C H
HINCKLEY 2 SW	3889	06	ONEIDA	43 18	75 9W	114	34	77	0			H
HONEOYE	3955	10	ONTARIO	42 47	77 31W	800	8	8	0			H
HOOKER 12 NNW	3961	03	LEWIS	43 51	75 42W	1800	0	62	0			H
HOPE	3970	03	HAMILTON	43 18	74 15W	880	1	69	0			C H
HORNELL ALMOND DAM	3983	01	STEUBEN	42 21	77 42W	1325	0	46	0			C H
HUDSON CORRECTIONL FAC	4025	05	COLUMBIA	42 15	73 48W	60	43	43	0			C H
INDIAN LAKE 2 SW	4102	03	HAMILTON	43 45	74 17W	1660	100	101	0			C H
ISLIP AFSS	4130	04	SUFFOLK	40 47	73 6W	84	14	14	0			HJ
ITHACA CORNELL UNIV	4174	10	TOMPKINS	42 27	76 27W	960	68	81	82			CGH
JAMESTOWN 4 NE	4207	09	CHAUTAUQUA	42 8	79 12W	1250	29	29	0			C H
KORTRIGHT 2	4473	02	DELAWARE	42 25	74 48W	1730	0	29	0			H
LAKE PLACID 2 S	4555	03	ESSEX	44 15	73 59W	1939	93	93	0			C H
LANSING MANOR	4575	02	SCHOHARIE	42 27	74 28W	1100	15	15	15			H
LAWRENCEVILLE	4647	08	ST. LAWRENCE	44 45	74 39W	500	69	69	0			H
LEWISTON 3 SE	4717	09	NIAGARA	43 8	78 58W	630	2	2	0	JAN		H
LIBERTY 1 NE	4731	02	SULLIVAN	41 48	74 44W	1549	50	50	0			H
LINDLEY 2 N	4772	01	STEUBEN	42 3	77 8W	1040	0	47	0			H
LITTLE FALLS CITY RSVR	4791	06	HERKIMER	43 4	74 52W	900	103	103	0			H

STATION INDEX

STATION	INDEX NO.	DIVISION NO.	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	YEARS OF RECORD			OPENED OR CLOSED DURING YR		SEE REFERENCE NOTES
							TEMP.	PRECIP.	EVAP.	MONTH OPENED	MONTH CLOSED	
LITTLE FALLS MILL ST	4796	06	HERKIMER	43 2	74 52W	360	48	70	0			
LITTLE VALLEY	4808	01	CATTARAUGUS	42 15	78 49W	1575	59	59	0			H
LOCKE 2 W	4836	10	CAYUGA	42 40	76 28W	1200	0	68	0			H
LOCKPORT 2 NE	4844	09	NIAGARA	43 11	78 39W	520	98	104	0			H
LOCKPORT 4 NE	4849	09	NIAGARA	43 12	78 38W	440	29	29	29			H
LOWVILLE	4912	03	LEWIS	43 48	75 29W	860	27	139	0			C H
LYONS FALLS	4944	03	LEWIS	43 37	75 22W	800	0	86	0			H
MACEDON	4952	09	WAYNE	43 4	77 18W	466	0	73	0			H
MALONE	4996	08	FRANKLIN	44 51	74 18W	880	18	18	0			H
MANORKILL	5032	02	SCHOHARIE	42 23	74 19W	1620	0	50	0			H
MARYLAND 6 SW	5113	02	OTSEGO	42 31	74 58W	1192	16	16	0			C H
MASSENA AP	5134	08	ST. LAWRENCE	44 56	74 51W	214	38	58	0			H
MAYS POINT LOCK 25	5171	10	SENECA	43 0	76 46W	400	0	80	0			H
MELROSE 1 NE	5248	05	RENSSELAER	42 51	73 37W	350	0	35	0			H
MILTON CENTER	5255	05	SARATOGA	43 3	73 54W	410	0	34	0			H
MERRIMAN DAM	5276	02	ULSTER	41 48	74 26W	865	0	38	0			H
MIDDLETOWN 2 NW	5310	05	ORANGE	41 28	74 27W	700	49	49	0			H
MILLBROOK	5334	05	DUTCHESS	41 51	73 37W	815	49	49	0			H
MINEOLA R	5377	04	NASSAU	40 44	73 37W	96	62	62	0			C H
MINEOLA 1 NE	5380	04	NASSAU	40 45	73 37W	100	5	5	0			H
MOHONK LAKE	5426	05	ULSTER	41 46	74 9W	1245	104	104	0			C H
MORRISVILLE 5 SW	5512	02	MADISON	42 50	75 44W	1300	84	86	0			C H
MOUNT MORRIS 2 W	5597	10	LIVINGSTON	42 44	77 54W	880	50	50	0			C H
NARROWSBURG 4 SE	5639	02	SULLIVAN	41 34	75 1W	740	0	42	0			H
NEWARK	5679	09	WAYNE	43 3	77 5W	430	0	80	0			H
NEWCOMB	5714	03	ESSEX	43 58	74 10W	1620	15	41	0			H
NEW LONDON LOCK 22	5751	06	ONEIDA	43 13	75 39W	400	0	80	0			H
NEWPORT 7 NE	5769	06	HERKIMER	43 12	74 55W	1694	12	12	0			H
NEW YORK AVE V BROOKLY	5796	04	KINGS	40 36	73 59W	20	50	60	0			H
NEW YORK CNTRL PRK WSF	5801	04	NEW YORK	40 47	73 58W	132	56	56	0			C HJ
NEW YORK KENNEDY WSCMO	5803	04	QUEENS	40 39	73 47W	16	36	36	0			C HJ
NEW YORK LAGUARDIA WSC# R	5811	04	QUEENS	40 46	73 54W	11	60	60	0			C HJ
NY WESTERLEIGH STAT IS	5821	04	RICHMOND	40 38	74 7W	80	42	53	0			C H
NIAGARA FALLS INT'L AP	5840	09	NIAGARA	43 6	78 57W	519	11	11	0			H
NORFOLK	5869	08	ST. LAWRENCE	44 48	75 0W	230	0	60	0			H
NORTH CREEK 5 SE	5925	03	WARREN	43 40	73 54W	890	0	56	0			H
NORTH TONAWANDA	6047	09	NIAGARA	43 5	78 45W	600	0	18	0			H
NORTHVILLE	6062	06	FULTON	43 14	74 10W	800	0	44	0			H
NORWICH	6085	02	CHENANGO	42 32	75 32W	1020	92	93	0			H
OCEANSIDE	6138	04	NASSAU	40 38	73 38W	12	5	5	0			H
OGDENSBURG 4 NE	6164	08	ST. LAWRENCE	44 44	75 27W	280	109	107	0			H
OLD FORGE	6184	03	HERKIMER	43 43	74 59W	1720	52	53	0			C H
OLEAN	6196	01	CATTARAUGUS	42 5	78 27W	1420	0	86	0			H
OSWEGO EAST	6314	09	OSWEGO	43 28	76 30W	350	145	153	0			C H
OWEGO 3 WSW	6356	02	TIOGA	42 5	76 19W	810	0	22	0			H
PATCHOGUE 2 N	6441	04	SUFFOLK	40 48	73 1W	55	53	53	0			H
PAVILION	6464	09	GENESEE	42 53	78 2W	940	3	33	0			C H
PENN YAN	6510	10	YATES	42 40	77 3W	830	81	135	0			H
PENN YAN 8 W	6517	10	YATES	42 40	77 11W	997	6	6	0	JAN		H
PERU 2 WSW	6538	07	CLINTON	44 34	73 34W	510	62	62	0			H
PHOENICIA	6567	02	ULSTER	42 5	74 24W	818	0	58	0			H
PISECO	6623	03	HAMILTON	43 27	74 32W	1730	0	57	0			C H
PLATTE CLOVE	6649	05	GREENE	42 8	74 5W	2032	1	1	0			H
PLATTSBURGH AFB	6659	07	CLINTON	44 39	73 28W	165	97	106	0			H
PLEASANTVILLE	6674	05	WESTCHESTER	41 8	73 47W	320	0	56	0			C H
PORTAGEVILLE	6745	10	WYOMING	42 34	78 3W	1168	0	44	0			H
PORT JERVIS	6774	02	ORANGE	41 23	74 41W	470	75	119	0			H

NEW YORK
1997

STATION INDEX

STATION	INDEX NO.	DIVISION NO.	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	YEARS OF RECORD			OPENED OR CLOSED DURING YR		SEE REFERENCE NOTES
							TEMP.	PRECIP.	EVAP.	MONTH OPENED	MONTH CLOSED	
POUGHKEEPSIE	6820	05	DUTCHESS	41 38	73 55W	170	37	56	0			H
PRATTSBURG 2 NW	6831	01	STEUBEN	42 32	77 18W	1940	0	47	0			
PRATTSBURG	6833	01	STEUBEN	42 31	77 16W	1440	0	11	0			H
PRATTSVILLE	6839	02	GREENE	42 19	74 26W	1165	0	33	0			C H
PULASKI 1 N	6867	09	OSWEGO	43 35	76 7W	400	16	16	0			
RAY BROOK	6957	03	ESSEX	44 18	74 6W	1620	67	67	0			H
RECTORS CORNERS	6965	03	LEWIS	43 45	75 41W	1806	4	4	0	JAN		H
RHINEBECK 4 SE	7035	05	DUTCHESS	41 53	73 52W	317	10	10	0			C H
RIVERHEAD RESEARCH FAR	7134	04	SUFFOLK	40 58	72 43W	100	62	62	0			C H
ROCHESTER WSO AP	7167	09	MONROE	43 8	77 40W	600	170	171	0			C HJ
ROCKDALE	7195	02	CHENANGO	42 23	75 24W	1030	0	57	0			H
ROCK HILL 3 SW	7210	02	SULLIVAN	41 35	74 37W	1270	0	37	0			H
ROSENDALE 2 E	7274	05	ULSTER	41 51	74 3W	40	0	42	0			H
RUSHFORD	7329	01	ALLEGANY	42 24	78 16W	1540	0	45	0			H
SALAMANCA 2	7400	01	CATTARAUGUS	42 10	78 43W	1415	9	9	0			H
SALEM	7405	05	WASHINGTON	43 10	73 19W	490	68	65	0			H
SARATOGA SPRINGS 4 SW	7484	05	SARATOGA	43 2	73 49W	310	44	44	0			H
SCARSDALE	7497	04	WESTCHESTER	40 59	73 48W	199	86	81	0			C
SCHENECTADY	7514	05	SCHENECTADY	42 48	73 55W	360	11	11	0			C H
SEA CLIFF	7587	04	NASSAU	40 51	73 39W	100	5	5	0			H
SETAUKET STRONG	7633	04	SUFFOLK	40 58	73 6W	40	115	115	0			H
SHERBURNE 2 S	7705	02	CHENANGO	42 39	75 29W	1080	14	92	0			H
SHERMAN	7713	09	CHAUTAUQUA	42 10	79 36W	1540	0	49	0			H
SHOKAN BROWN STN	7721	02	ULSTER	41 57	74 12W	510	0	60	0			H
SILVER CREEK 3 E	7750	09	CHAUTAUQUA	42 33	79 7W	700	0	5	0			H
SINCLAIRVILLE	7772	09	CHAUTAUQUA	42 16	79 15W	1425	0	40	0			H
SKANEATELES	7780	10	ONONDAGA	42 57	76 26W	875	0	106	0			H
SLIDE MOUNTAIN	7799	02	ULSTER	42 1	74 25W	2649	39	60	0			H
SMITHS BASIN	7818	05	WASHINGTON	43 21	73 30W	142	0	81	0			H
SODUS CENTER	7842	09	WAYNE	43 12	77 1W	420	71	71	0			H
SPENCER 1 NE	8086	01	TIOGA	42 13	76 28W	1170	2	2	0			H
SPENCER 2 N	8088	01	TIOGA	42 15	76 30W	1050	45	47	0			
STAMFORD	8160	02	DELAWARE	42 24	74 38W	1779	0	58	0			H
STILLWATER RESERVOIR	8248	03	HERKIMER	43 53	75 2W	1690	73	79	0			C H
STORMVILLE	8304	05	DUTCHESS	41 32	73 44W	915	10	10	0			H
SUFFERN	8322	05	ROCKLAND	41 7	74 9W	270	41	41	0			H
SYRACUSE WSO AIRPORT	8383	10	ONONDAGA	43 7	76 7W	410	112	103	0			C HJ
TRENTON FALLS	8578	06	ONEIDA	43 16	75 9W	800	0	92	0			H
TRIBES HILL	8586	06	MONTGOMERY	42 57	74 17W	300	0	97	0			C H
TROUPSBURG 4 NE	8594	01	STEUBEN	42 4	77 29W	1710	0	59	0			H
TROY LOCK AND DAM	8600	05	RENSSELAER	42 45	73 41W	24	43	43	0			H
TULLY 4 NE	8625	10	ONONDAGA	42 50	76 2W	1300	18	18	0			C H
TULLY HEIBERG FOREST	8627	02	CORTLAND	42 46	76 5W	1899	33	33	0			H
TUPPER LAKE SUNMOUNT	8631	03	FRANKLIN	44 14	74 27W	1680	87	88	0			H
UNADILLA 2 N	8670	02	OTSEGO	42 21	75 19W	1480	0	22	0			H
UTICA FAA AP	8737	06	ONEIDA	43 9	75 23W	712	38	60	0			H
UTICA 3 W	8739	06	ONEIDA	43 6	75 17W	500	28	28	0			C H
UTICA 7 SSW	8742	06	ONEIDA	43 0	75 16W	1046	7	7	0			C H
VALATIE 1 N	8746	05	COLUMBIA	42 26	73 41W	300	24	24	17			GH
VANDERBILT MUSEUM	8773	04	SUFFOLK	40 54	73 22W	110	13	13	0			C
VICTOR	8839	10	ONTARIO	42 59	77 24W	720	0	15	0			C H
WALDEN 1 ESE	8906	05	ORANGE	41 33	74 10W	380	28	28	0			H
WALES	8910	09	ERIE	42 45	78 31W	1090	15	15	0			C H
WALTON 2	8932	02	DELAWARE	42 11	75 8W	1480	2	2	0			H
WALTON	8936	02	DELAWARE	42 10	75 8W	1240	33	33	0			H
WANAKENA RANGER SCHOOL	8944	03	ST. LAWRENCE	44 9	74 54W	1510	89	90	0			C H
WANTAGH CEDAR CREEK	8946	04	NASSAU	40 39	73 30W	10	24	24	0			H

STATION INDEX

STATION	INDEX NO.	DIVISION NO.	COUNTY	LATITUDE	LONGITUDE	ELEVATION FEET	YEARS OF RECORD			OPENED OR CLOSED DURING YR		SEE REFERENCE NOTES
							TEMP.	PRECIP.	EVAP.	MONTH OPENED	MONTH CLOSED	
WARSAW 6 SW	8962	10	WYOMING	42 41	78 13W	1820	47	47	0			H
WATERLOO	8987	10	SENECA	42 54	76 52W	452	0	77	0			H
WATERTOWN	9000	09	JEFFERSON	43 58	75 52W	497	108	110	0			C H
WATERTOWN AP	9005	09	JEFFERSON	44 0	76 1W	318	51	51	0			H
WAVERLY	9047	02	TIOGA	42 0	76 32W	845	12	12	0			H
WELLESLEY ISLAND	9055	09	JEFFERSON	44 18	76 2W	280	26	26	0			H
WELLSVILLE	9072	01	ALLEGANY	42 7	77 57W	1510	0	44	0			C H
WELLSVILLE 4 NNW	9076	01	ALLEGANY	42 10	77 59W	1460	0	51	0			H
WESTBURY	9117	04	NASSAU	40 44	73 36W	90	12	12	0			H
WESTCHESTER CO AP	9140	04	WESTCHESTER	41 4	73 43W	400	38	56	0			H
WESTFIELD 2 SSE	9189	09	CHAUTAUQUA	42 18	79 35W	707	79	84	0			H
WEST MILTON	9250	05	SARATOGA	43 2	73 56W	440	0	32	0			
WEST NYACK	9270	05	ROCKLAND	41 5	73 58W	190	11	11	0			H
WEST POINT	9292	05	ORANGE	41 23	73 58W	320	164	149	0			H
WEST SAND LAKE 2 S	9303	05	RENSSELAER	42 37	73 36W	640	0	35	0			H
WHITEHALL	9389	07	WASHINGTON	43 33	73 24W	119	58	81	0			C H
WHITESVILLE	9425	01	ALLEGANY	42 2	77 46W	1720	0	46	0			H
WHITNEY POINT LAKE	9437	02	BROOME	42 20	75 58W	1040	0	59	0			H
WILLSBORO 1 N	9495	07	ESSEX	44 23	73 23W	180	8	8	0			H
WILSON 2 NE	9507	09	NIAGARA	43 19	78 48W	270	0	49	0			
WINDHAM 3 E	9516	02	GREENE	42 18	74 12W	1680	0	37	0			H
WISCOY 1 E	9533	01	ALLEGANY	42 31	78 3W	1151	0	50	0			
WOLCOTT 3 NW	9544	09	WAYNE	43 15	76 52W	400	0	51	0			
YORKTOWN HEIGHTS 1 W	9670	05	WESTCHESTER	41 16	73 48W	670	33	33	0			C H

REFERENCE NOTES

DEFINITIONS

STATION NAMES: Name of the city, town or locality. Figures and letters following the station names indicate the distance in miles and direction from the post office or town community center.

DIVISIONS: Areas within a state of similar climatological characteristics. Division averages are calculated using data from stations that record both temperature and precipitation (i.e. not precipitation alone).

NORMALS: The average value of the meteorological element over a time period. Effective 1 January 1993, the averaging period is 1961 to 1990. The normals for National Weather Service localities have been adjusted so as to be representative for the current observation site.

TEMPERATURE EXTREMES AND FREEZE DATA: Spring minimum dates are obtained from data for January through June; Fall dates are from July through December data. "NONE" indicates temperature threshold not reached. "MSG" indicates available data insufficient to determine date.

MONTHLY DEGREE DAY TOTALS: One heating (cooling) degree day is accumulated for each whole degree that the daily mean temperature is below (above) 65 degrees Fahrenheit.

SOIL TEMPERATURE EXTREMES: The highest and lowest Max and Min temperature for each month and the year.

WIND: (As shown in the "Evaporation and Wind" table) the total wind movement in miles over the evaporation pan as determined by an anemometer recorder located 6-8 inches above the pan.

SYMBOLS AND LETTERS USED IN THE DATA TABLES

- No record. Data not recorded, determined unreliable by quality control checks, or not received in time for publication.
- * Rain gage not read. Precipitation is included in the amount following asterisks. Time distribution not known.
- // Rain gage equipped with a windshield.
- A Amount of precipitation is the total of observer's entries for the current month. It may include precipitation that occurred during the previous month. Refer to monthly bulletins to determine date of last reading. (Hawaii stations)
- B Estimated total value for wind, evaporation, or cooling degree days.
- M Insufficient or partial data. M is appended to average and/or total values computed with 1-9 daily values missing. M appears alone if 10 or more daily values are missing.
- R Amounts from recording rain gage.
- T Trace. An amount too small to measure.
- V Includes total for previous month(s). (See * above)
- Z Same as M but the Z has overprinted a negative sign or leading digit (e.g., Z14.6 = M-14.6, Z08.2 = M108.2)

SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

- # Thermometers located in rooftop shelter.
- C Station is equipped with a recording rain gage (R), but values in this bulletin are from a non-recording rain gage unless indicated by an R.
- G Observations appear in "Soil Temperatures" table.
- H Observations appear in "Snowfall and Snow on the Ground" table in monthly "Climatological Data" publication.
- J Station also published as a "Local Climatological Data" bulletin.

Seasonal Tables: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of "Climatological Data".

Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary".

Additional precipitation data are contained in the "Hourly Precipitation Data" bulletin for each state, except Alaska.

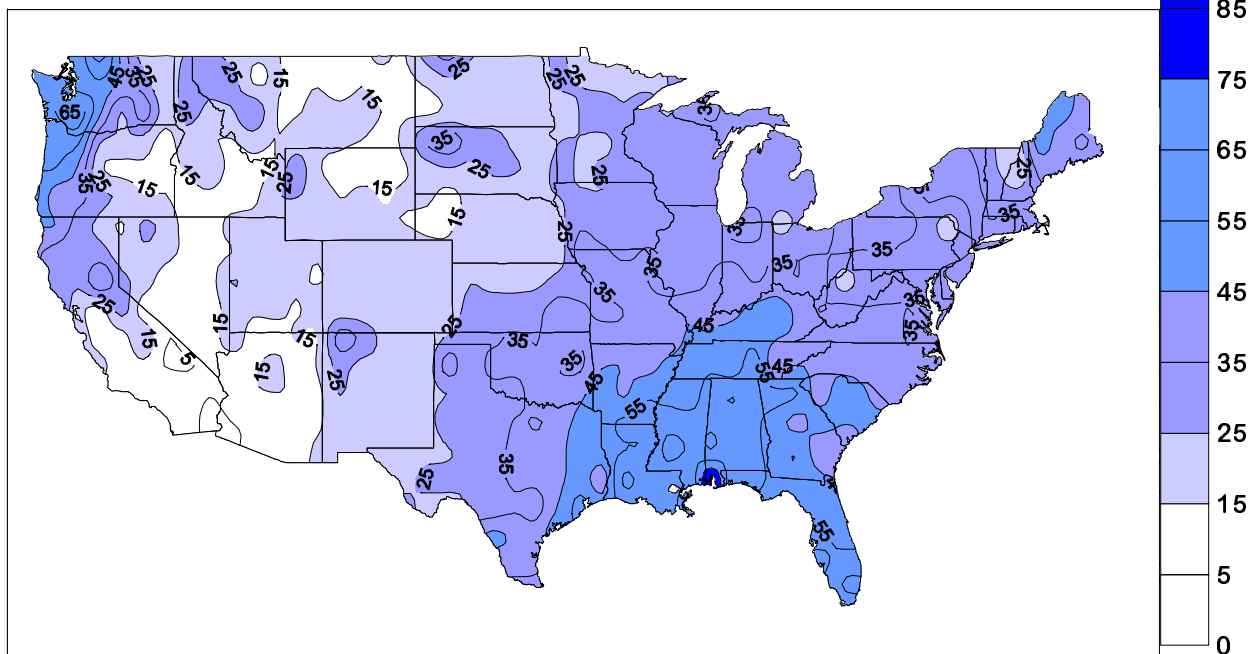
Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Similar historical information of regular National Weather Service Offices is available from the "Local Climatological Data" annual bulletin.

Additional information regarding the climate of this state may be obtained by writing to the address below or to any weather service office near you. The contents of this publication may be reprinted or otherwise used freely with proper credit to the National Climatic Data Center. The data are also available in digital form on magnetic tape and diskette.

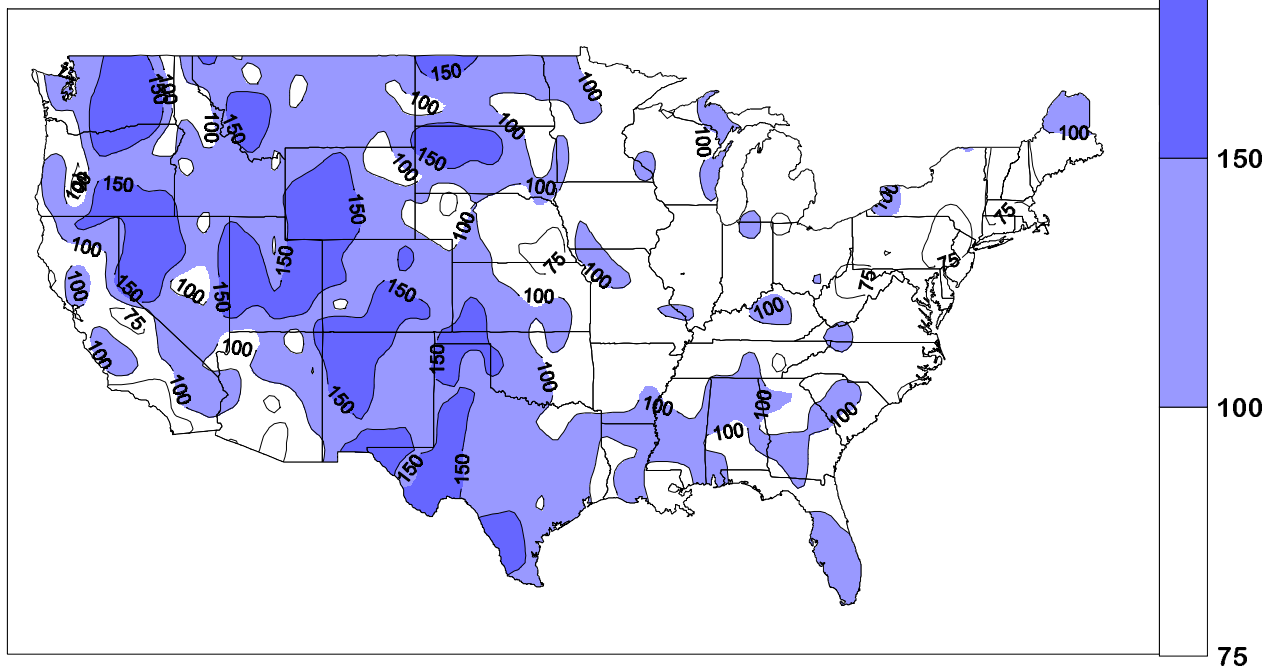
SUBSCRIPTION, PRICE, AND ORDERING INFORMATION AVAILABLE FROM:

NATIONAL CLIMATIC DATA CENTER
ROOM 120
151 PATTON AVENUE
ASHEVILLE, NC 28801-5001

Total Precipitation (Inches)
Annual 1997



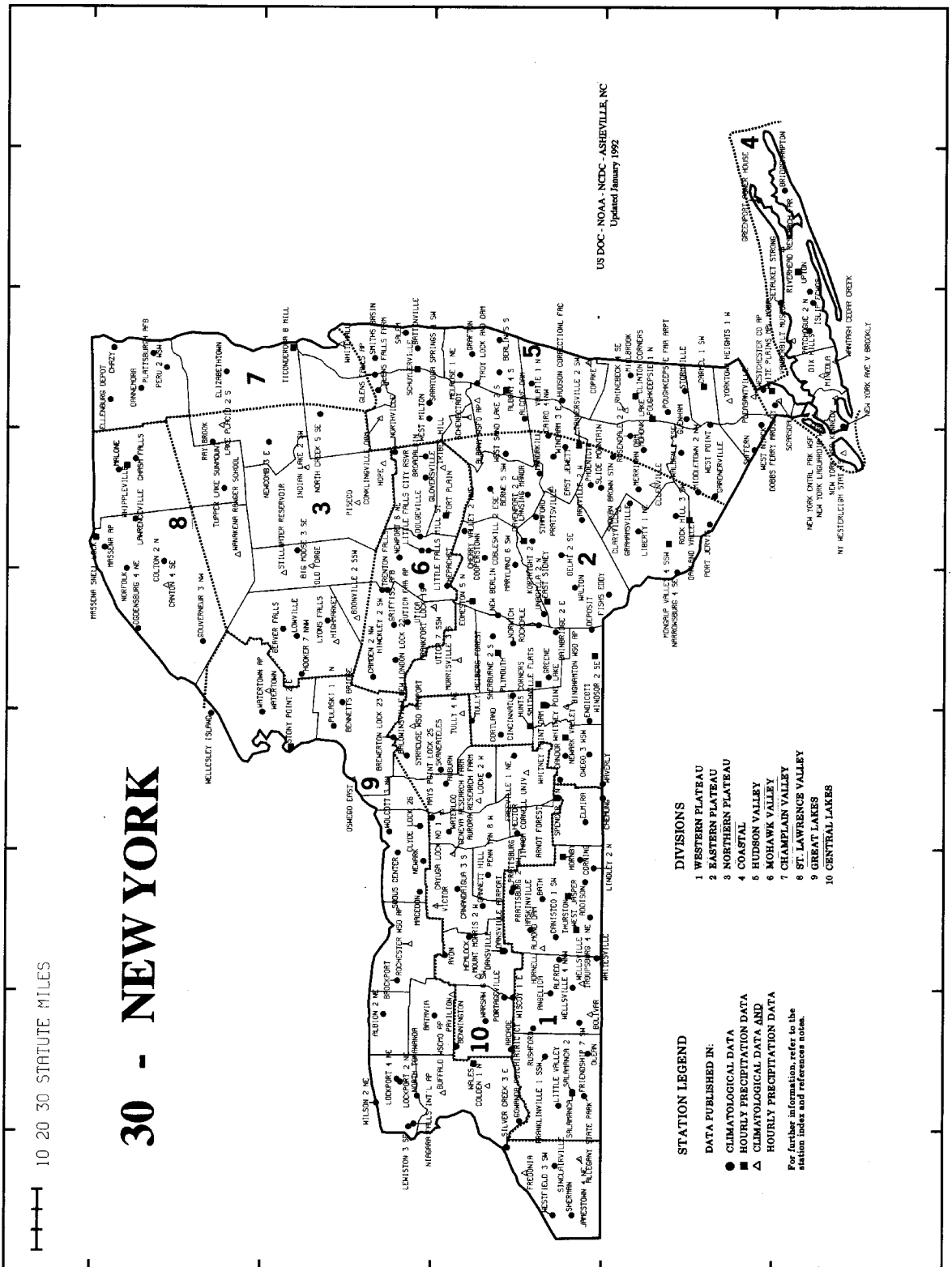
Percent of Normal Precipitation
Annual 1997



NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

10 20 30 STATUTE MILES

30 - NEW YORK



US DOC - NOAA - NCDC - ASHEVILLE, NC
Updated January 1992

- DIVISIONS**
- 1 WESTERN PLATEAU
 - 2 EASTERN PLATEAU
 - 3 NORTHERN PLATEAU
 - 4 COASTAL
 - 5 HUDSON VALLEY
 - 6 MOHAWK VALLEY
 - 7 CHAMPLAIN VALLEY
 - 8 ST. LAWRENCE VALLEY
 - 9 GREAT LAKES
 - 10 CENTRAL LAKES

- STATION LEGEND**
- DATA PUBLISHED IN:
- CLIMATOLOGICAL DATA
 - HOURLY PRECIPITATION DATA
 - ▲ CLIMATOLOGICAL DATA AND HOURLY PRECIPITATION DATA
- For further information, refer to the station index and references notes.

44.0

42.0

40.0

44.0

42.0

40.0

-72.0

-74.0

-76.0

-78.0

-80.0

These and other publications are available from the National Climatic Data Center

Hourly Precipitation Data

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. **HPD** includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

Climatological Data

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

Storm Data

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

Monthly Climatic Data for the World

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

Local Climatological Data

LCD summarizes temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains the 3 hourly weather observations for that month and an hourly summary of precipitation. Annual **LCD** publications contain a summary of the past calendar year as well as historical averages and extremes.

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