

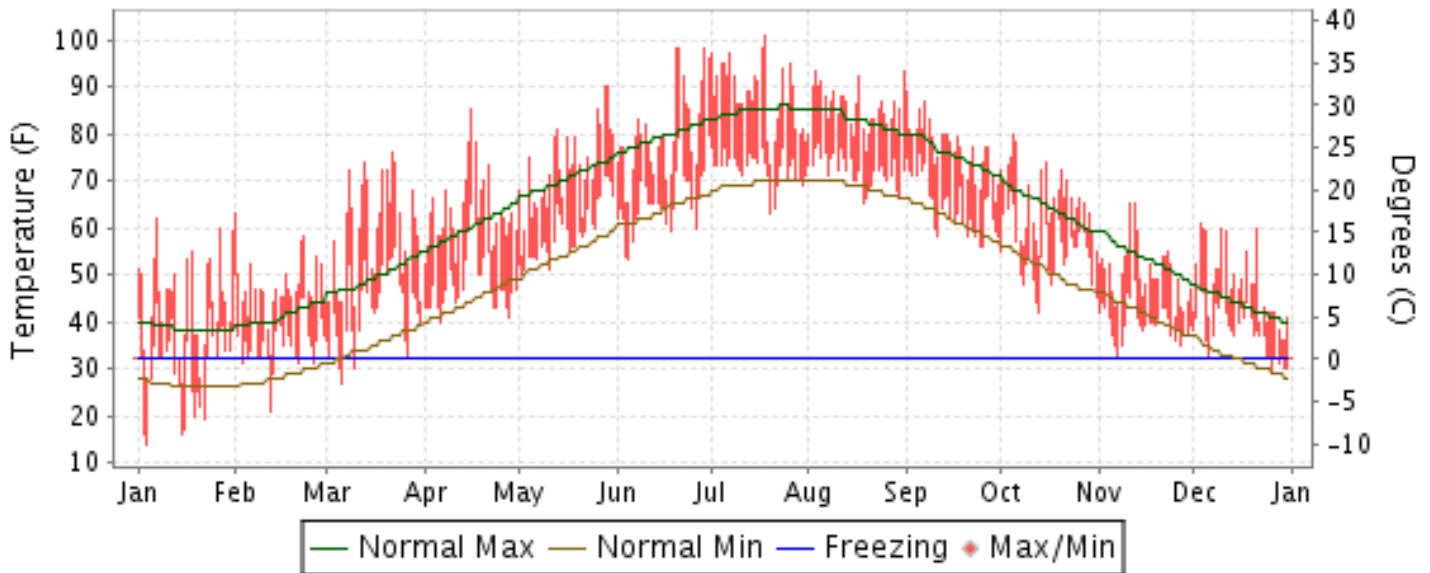


2012 LOCAL CLIMATOLOGICAL DATA ANNUAL SUMMARY WITH COMPARATIVE DATA

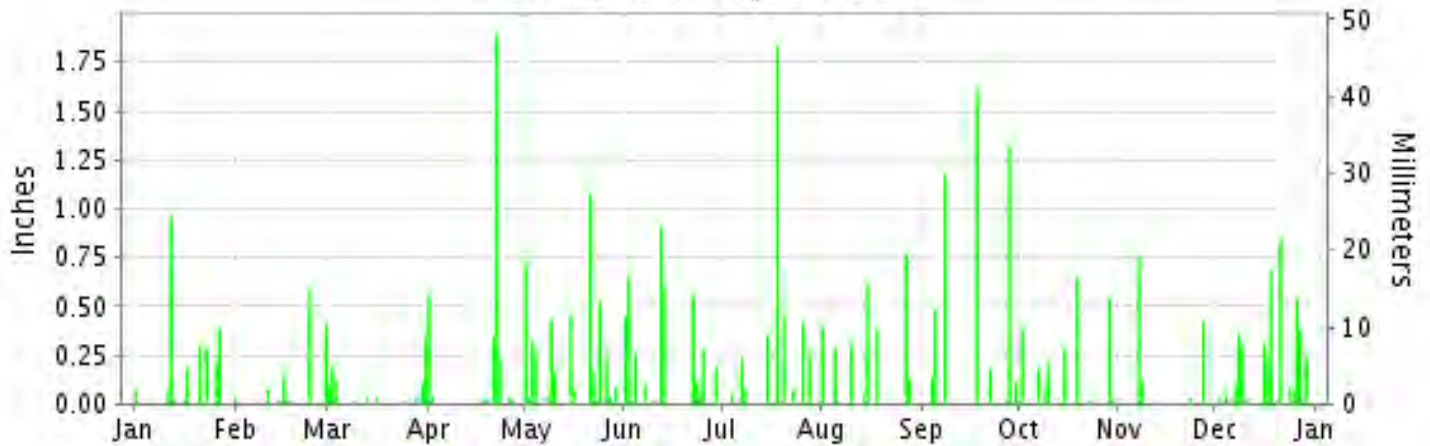
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NEW YORK, LA GUARDIA AIRPORT (KLGA)

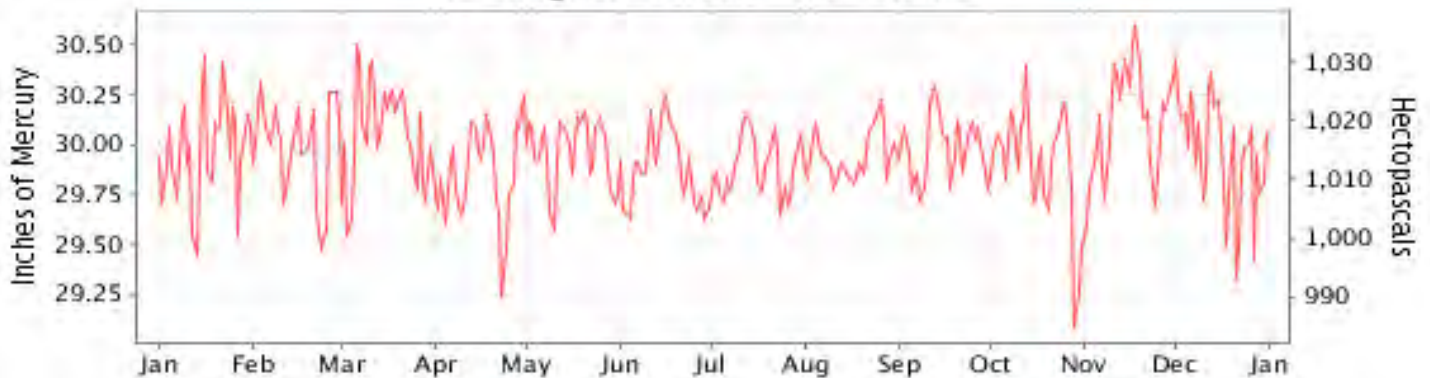
Daily Max/Min Temperature



Daily Precipitation



Daily Station Pressure



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NATIONAL
OCEANIC AND
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NATIONAL
ENVIRONMENTAL SATELLITE, DATA
AND INFORMATION SERVICE

NATIONAL
CLIMATIC DATA CENTER
ASHEVILLE, NORTH CAROLINA

Thomas R. Karl
DIRECTOR
NATIONAL CLIMATIC DATA CENTER

METEOROLOGICAL DATA FOR 2012

NEW YORK (KLGA)

LATITUDE: 40° 46'N LONGITUDE: 73° 52'W ELEVATION (FT): GRND: 11 BARO: 39 TIME ZONE: EASTERN (UTC -5) WBAN: 14732

ELEMENT		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR	
TEMPERATURE °F	MEAN DAILY MAXIMUM	44.3	47.0	59.0	63.4	72.5	80.3	88.3	85.4	76.8	65.5	50.4	47.6	65.0	
	HIGHEST DAILY MAXIMUM	62	63	76	85	90	98	101	93	89	80	65	61	101	
	DATE OF OCCURRENCE	07	01	22	16	29+	29+	18	31+	01	05	12+	03	JUL 18	
	MEAN DAILY MINIMUM	30.7	35.8	42.6	47.9	59.1	65.5	72.6	72.1	64.6	54.5	39.7	37.8	51.9	
	LOWEST DAILY MINIMUM	14	21	27	40	50	53	63	65	56	42	33	29	14	
	DATE OF OCCURRENCE	04	12	06	06	02	05	20	18	25+	13	07	26	JAN 04	
	AVERAGE DRY BULB	37.5	41.4	50.8	55.7	65.8	72.9	80.5	78.8	70.7	60.0	45.1	42.7	58.5	
	MEAN WET BULB	31.9	34.6	42.9	45.3	58.2	63.4	69.6	69.5	62.7	54.5	39.7	38.4	50.9	
	MEAN DEW POINT	21.9	23.5	33.0	31.6	52.3	57.6	64.0	64.3	57.2	49.1	32.1	31.9	43.2	
	NUMBER OF DAYS WITH:														
	MAXIMUM >= 90°	0	0	0	0	2	6	14	6	0	0	0	0	0	28
	MAXIMUM <= 32°	4	0	0	0	0	0	0	0	0	0	0	0	0	4
	MINIMUM <= 32°	13	9	4	0	0	0	0	0	0	0	0	7	33	
MINIMUM <= 0°	0	0	0	0	0	0	0	0	0	0	0	0	0		
H/C	HEATING DEGREE DAYS	844	677	434	293	68	11	0	0	9	173	590	680	3779	
	COOLING DEGREE DAYS	0	0	0	19	104	255	487	432	187	27	0	0	1511	
RH	MEAN (PERCENT)	56	52	57	45	66	63	61	65	66	69	63	69	61	
	HOUR 01 LST	59	53	64	53	75	71	68	74	73	74	66	73	67	
	HOUR 07 LST	62	57	64	49	71	66	66	70	72	72	66	73	66	
	HOUR 13 LST	50	44	46	34	56	51	50	53	54	62	55	62	51	
	HOUR 19 LST	55	51	52	43	65	63	63	62	65	69	63	68	60	
W/O	NUMBER OF DAYS WITH:														
	HEAVY FOG(VISBY <= 1/4 MI)	1	0	3	0	1	0	0	0	0	2	1	2	10	
	THUNDERSTORMS	0	0	0	0	6	5	7	5	2	0	1	1	26	
PR	MEAN STATION PRESS. (IN.)	29.98	30.00	30.04	29.85	29.97	29.89	29.89	29.95	29.98	29.91	30.11	29.96	29.96	
	MEAN SEA-LEVEL PRESS. (IN.)	30.02	30.03	30.09	29.88	30.00	29.92	29.92	29.98	30.02	29.95	30.15	30.00	30.00	
WINDS	RESULTANT SPEED (MPH)	5.7	5.8	1.9	5.4	1.6	0.8	0.9	2.1	1.3	1.0	5.8	4.7	2.5	
	RES. DIR. (TENS OF DEGS.)	29	30	30	30	12	31	28	21	24	32	33	33	31	
	MEAN SPEED (MPH)	12.1	11.2	10.6	11.5	8.6	9.1	8.9	7.9	9.3	10.7	10.7	11.6	10.2	
	PREVAIL.DIR.(TENS OF DEGS.)	26	31	05	32	05	31	05	18	33	04	01	31	05	
	MAXIMUM 2-MINUTE WIND														
	SPEED (MPH)	39	37	36	46	31	30	35	29	35	64	31	43	64	
	DIR. (TENS OF DEGS.)	06	29	33	04	29	29	30	20	18	11	29	14	11	
	DATE OF OCCURRENCE	12	25	26	22	10	03	26	27	18	29	24	21	OCT 29	
	MAXIMUM 3-SECOND WIND:														
	SPEED (MPH)	49	51	45	54	40	38	49	38	52	74	43	61	74	
DIR. (TENS OF DEGS.)	06	29	32	05	29	30	31	20	19	11	36	13	11		
DATE OF OCCURRENCE	12	25	26	22	10	03	26	27	18	29	07	21	OCT 29		
PRECIPITATION	WATER EQUIVALENT:														
	TOTAL (IN.)	2.51	1.34	1.00	3.18	4.67	4.19	3.77	2.95	5.06	2.39	1.35	4.30	36.71	
	GREATEST 24-HOUR (IN.)	1.04	0.60	0.45	2.11	1.24	1.48	1.84	0.90	1.62	0.65	0.88	0.92	2.11	
	DATE OF OCCURRENCE	11-12	24	30-31	22-23	21-22	12-13	18-19	27-28	18	19	07-08	26-27	APR 22-23	
	NUMBER OF DAYS WITH:														
PRECIPITATION 0.01	10	10	10	9	17	13	10	9	8	10	5	18	129		
PRECIPITATION 0.10	6	3	4	4	10	10	6	7	7	6	3	10	76		
PRECIPITATION 1.00	0	0	0	1	1	0	1	0	3	0	0	0	6		
SNOWFALL	SNOW,ICE PELLETS,HAIL														
	TOTAL (IN.)	3.4	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.9	5.4	
	GREATEST 24-HOUR (IN.)	3.4	T	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.3	3.4	
	DATE OF OCCURRENCE	21	25+									07	29+	JAN 21	
	MAXIMUM SNOW DEPTH (IN.)	3	T	0	0	0	0	0	0	0	0	1	0	3	
	DATE OF OCCURRENCE	23+	11									08		JAN 23+	
NUMBER OF DAYS WITH:															
SNOWFALL >= 1.0	1	0	0	0	0	0	0	0	0	0	1	0	2		

HEATING DEGREE DAYS (base 65°F) 2012 NEW YORK (KLGA)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1983-84	0	2	48	259	505	919	1102	740	913	436	147	9	5080
1984-85	0	0	74	101	552	666	1127	820	620	338	87	20	4405
1985-86	0	0	17	183	428	934	955	929	649	350	98	12	4555
1986-87	0	9	25	235	561	787	995	886	623	361	149	7	4638
1987-88	0	2	24	321	508	772	1083	862	674	421	134	31	4832
1988-89	3	0	22	376	455	872	844	854	719	402	137	9	4693
1989-90	0	0	38	182	552	1198	735	698	645	367	159	3	4577
1990-91	2	0	38	145	421	670	911	687	619	312	51	4	3860
1991-92	0	0	45	190	482	758	894	819	756	431	156	10	4541
1992-93	0	1	47	293	546	831	875	964	828	369	61	9	4824
1993-94	0	0	51	256	484	837	1206	964	751	286	132	2	4969
1994-95	0	0	12	205	389	699	834	923	613	383	122	1	4181
1995-96	0	0	39	111	585	950	1014	859	769	382	184	6	4899
1996-97	0	0	24	217	623	709	991	681	705	366	155	30	4501
1997-98	1	0	35	244	580	795	759	671	630	328	97	17	4157
1998-99	0	0	11	188	474	644	956	759	685	341	100	2	4160
1999-00	0	3	16	228	398	741	1013	790	549	412	118	28	4296
2000-01	0	0	54	203	544	1010	951	805	775	349	114	3	4808
2001-02	0	0	39	194	338	625	754	668	637	338	161	20	3774
2002-03	0	1	6	296	551	868	1140	967	693	473	201	38	5234
2003-04	0	0	11	261	415	806	1214	854	668	350	81	11	4671
2004-05	0	0	10	228	471	825	1054	812	808	320	202	10	4740
2005-06	0	0	5	197	412	880	719	784	644	263	94	10	4008
2006-07	0	0	11	211	341	600	802	979	684	420	73	2	4123
2007-08	0	6	5	90	530	809	844	809	675	318	147	0	4233
2008-09	0	0	15	251	539	799	1111	778	711	358	109	27	4698
2009-10	0	0	23	255	385	864	987	868	518	214	81	0	4195
2010-11	0	0	0	165	458	923	1017	791	708	351	112	4	4529
2011-12	0	0	19	223	380	663	844	677	434	293	68	11	3612
2012-	0	0	9	173	590	680							

WBAN : 14732

COOLING DEGREE DAYS (base 65°F) 2012 NEW YORK (KLGA)

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1983	0	0	0	9	4	233	417	368	222	31	0	0	1284
1984	0	0	0	0	39	274	271	355	100	31	0	0	1070
1985	0	0	1	11	81	139	368	340	193	20	3	0	1156
1986	0	0	0	0	118	213	352	276	118	26	0	0	1103
1987	0	0	0	1	102	251	398	289	124	0	2	0	1167
1988	0	0	0	0	55	248	431	438	116	11	0	0	1299
1989	0	0	2	0	65	253	351	328	183	15	0	0	1197
1990	0	0	0	17	4	234	381	356	158	95	7	0	1252
1991	0	0	0	34	184	303	435	421	174	30	0	0	1581
1992	0	0	0	1	45	202	327	284	153	10	0	0	1022
1993	0	0	0	0	74	261	474	390	157	5	4	0	1365
1994	0	0	0	5	51	325	490	327	133	4	0	0	1335
1995	0	0	0	0	49	228	466	444	152	57	0	0	1396
1996	0	0	0	2	68	209	306	337	175	6	0	0	1103
1997	0	0	0	0	7	258	381	319	152	41	0	0	1158
1998	0	0	18	1	98	175	408	408	218	8	0	2	1336
1999	0	0	0	1	47	279	528	365	180	4	1	0	1405
2000	0	0	0	0	73	255	271	299	155	26	0	0	1079
2001	0	0	0	12	94	288	318	466	166	43	1	0	1388
2002	0	0	0	59	44	253	458	425	200	39	0	0	1478
2003	0	0	0	7	9	169	390	418	158	5	7	0	1163
2004	0	0	0	0	76	243	345	328	188	9	0	0	1189
2005	0	0	0	6	17	305	427	501	308	43	0	0	1607
2006	0	0	0	6	67	270	494	416	139	31	0	0	1423
2007	0	0	0	10	133	278	402	387	253	114	0	0	1577
2008	0	0	0	5	32	330	471	316	186	15	0	0	1355
2009	0	0	0	33	52	132	301	403	119	8	0	0	1048
2010	0	0	0	13	128	338	559	429	232	22	0	0	1721
2011	0	0	0	1	72	242	488	350	198	24	0	0	1375
2012	0	0	0	19	104	255	487	432	187	27	0	0	1511

SNOWFALL (inches) 2012 NEW YORK (KLGA)

YEAR	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	TOTAL
1983-84	0.0	0.0	0.0	0.0	T	1.6	9.8	T	12.7	0.0	0.0	0.0	24.1
1984-85	0.0	0.0	0.0	0.0	T	5.5	8.3	8.8	0.3	T	0.0	0.0	22.9
1985-86	0.0	0.0	0.0	0.0	0.4	0.9	2.8	14.3	T	T	0.0	0.0	18.4
1986-87	0.0	0.0	0.0	0.0	T	T	16.3	6.0	0.9	0.0	0.0	0.0	23.2
1987-88	0.0	0.0	0.0	0.0	T	4.2	15.5	1.3	0.1	T	0.0	0.0	21.1
1988-89	0.0	0.0	0.0	0.0	0.0	0.4	6.4	1.6	2.4	0.0	0.0	0.0	10.8
1989-90	0.0	0.0	0.0	0.0	6.1	2.7	3.0	3.8	4.4	0.9	0.0	0.0	20.9
1990-91	0.0	0.0	0.0	0.0	0.0	7.3	6.2	8.3	0.1	0.0	0.0	0.0	21.9
1991-92	0.0	0.0	0.0	0.0	0.0	1.5	1.3	1.3	10.2	T	0.0	0.0	14.3
1992-93	0.0	0.0	0.0	T	T	0.5	2.2	13.6	15.4	0.0	0.0	0.0	31.7
1993-94	0.0	0.0	0.0	0.0	0.0	10.4	13.0	25.6	9.5	0.0	0.0	0.0	58.5
1994-95	0.0	0.0	0.0	0.0	T	T	0.3	12.1	T	0.0	0.0	0.0	12.4
1995-96	0.0	0.0	0.0	0.0	2.4	17.7	27.6	18.5	11.5	0.2	0.0	0.0	77.9
1996-97	0.0	0.0	0.0	0.0	T	.2	3.1	4.9	2.7	0.3	0.0	0.0	11.2
1997-98	T	0.0	0.0	0.0	0.1	1.6	0.7	T	4.7	0.0	0.0	0.0	7.1
1998-99	0.0	0.0	0.0	0.0	0.0	2.0	5.1	2.7	4.8	T	0.0	0.0	14.6
1999-00	0.0	0.0	0.0	0.0	0.0	T	10.5	3.0	T	1.3	T	0.0	14.8
2000-01	0.0	0.0	0.0	T	0.0	15.6	7.4	10.0	9.2	0.0	T	0.0	42.2
2001-02	0.0	0.0	0.0	0.0	0.0	0.0	3.3	T	0.1	T	T	0.0	3.4
2002-03	0.0	0.0	0.0	T	T	13.6	4.2	24.2	3.4	5.6	0.0	0.0	51.0
2003-04	0.0	0.0	0.0	0.0	0.0	18.0	17.8	0.8	7.5	0.0	0.0	0.0	44.1
2004-05	0.0	0.0	0.0	0.0	T	2.6	13.9	14.7	9.0	0.0	0.0	0.0	40.2
2005-06	0.0	0.0	0.0	0.0	T	7.4	2.9	25.4	1.8	T	0.0	0.0	37.5
2006-07	T	0.0	0.0	0.0	0.0	0.0	1.9	6.1	6.7	T	0.0	0.0	14.7
2007-08	0.0	0.0	0.0	0.0	0.0	2.7	T	8.5	T	0.0	0.0	0.0	11.2
2008-09	0.0	T	0.0	0.0	T	8.9	9.8	2.5	6.6	T	0.0	0.0	27.8
2009-10	T	0.0	0.0	0.0	0.0	10.5	1.7	29.1	T	0.0	0.0	0.0	41.3
2010-11	0.0	0.0	0.0	0.0	T	14.0	32.6	4.1	0.9	T	0.0	T	51.6
2011-12	0.0	0.0	0.0	1.7	0.0	0.0	3.4	T	0.0	0.0	0.0	0.0	5.1
2012-	0.0	0.0	0.0	0.0	1.1	0.9							
POR= 65 YRS	T	T	0.0	T	0.4	4.6	7.1	8.3	4.3	0.5	T	T	25.2

WBAN : 14732

REFERENCE NOTES :

<p>PAGE 1: THE TEMPERATURE GRAPH SHOWS NORMAL MAXIMUM AND NORMAL MINIMUM DAILY TEMPERATURES (SOLID CURVES) AND THE ACTUAL DAILY HIGH AND LOW TEMPERATURES (VERTICAL BARS).</p> <p>PAGE 2 AND 3: H/C INDICATES HEATING AND COOLING DEGREE DAYS. RH INDICATES RELATIVE HUMIDITY W/O INDICATES WEATHER AND OBSTRUCTIONS S INDICATES SUNSHINE. PR INDICATES PRESSURE. CLOUDINESS ON PAGE 3 IS THE SUM OF THE CEILOMETER AND SATELLITE DATA NOT TO EXCEED EIGHT EIGHTHS(OKTAS).</p> <p>GENERAL: T INDICATES TRACE PRECIPITATION, AN AMOUNT GREATER THAN ZERO BUT LESS THAN THE LOWEST REPORTABLE VALUE. + INDICATES THE VALUE ALSO OCCURS ON EARLIER DATES. BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA. ASOS INDICATES AUTOMATED SURFACE OBSERVING SYSTEM. PM INDICATES THE LAST DAY OF THE PREVIOUS MONTH. POR (PERIOD OF RECORD) BEGINS WITH THE JANUARY DATA MONTH AND IS THE NUMBER OF YEARS USED TO COMPUTE THE MEAN. INDIVIDUAL MONTHS WITHIN THE POR MAY BE MISSING. WHEN THE POR FOR A NORMAL IS LESS THAN 30 YEARS, THE NORMAL IS PROVISIONAL AND IS BASED ON THE NUMBER OF YEARS INDICATED. 0.* OR * INDICATES THE VALUE OR MEAN-DAYS-WITH IS BETWEEN 0.00 AND 0.05. CLOUDINESS FOR ASOS STATIONS DIFFERS FROM THE NON-ASOS OBSERVATION TAKEN BY A HUMAN OBSERVER. ASOS STATION CLOUDINESS IS BASED ON TIME-AVERAGED CEILOMETER DATA FOR CLOUDS AT OR BELOW 12,000 FEET CLEAR INDICATES 0 - 2 OKTAS, PARTLY CLOUDY INDICATES 3 - 6 OKTAS, AND CLOUDY INDICATES 7 OR 8 OKTAS.</p> <p>GENERAL CONTINUED: WIND DIRECTION IS RECORDED IN TENS OF DEGREES (2 DIGITS) CLOCKWISE FROM TRUE NORTH. "00" INDICATES CALM. "36" INDICATES TRUE NORTH. RESULTANT WIND IS THE VECTOR AVERAGE OF THE SPEED AND DIRECTION. AVERAGE TEMPERATURE IS THE SUM OF THE MEAN DAILY MAXIMUM AND MINIMUM TEMPERATURE DIVIDED BY 2. SNOWFALL DATA COMPRISE ALL FORMS OF FROZEN</p>	<p>PRECIPITATION, INCLUDING HAIL. A HEATING (COOLING) DEGREE DAY IS THE DIFFERENCE BETWEEN THE AVERAGE DAILY TEMPERATURE AND 65 F. DRY BULB IS THE TEMPERATURE OF THE AMBIENT AIR. DEW POINT IS THE TEMPERATURE TO WHICH THE AIR MUST BE COOLED TO ACHIEVE 100 PERCENT RELATIVE HUMIDITY. WET BULB IS THE TEMPERATURE THE AIR WOULD HAVE IF THE MOISTURE CONTENT WAS INCREASED TO 100 PERCENT RELATIVE HUMIDITY. ON JULY 1, 1996, THE NATIONAL WEATHER SERVICE BEGAN USING THE "METAR" OBSERVATION CODE THAT WAS ALREADY EMPLOYED BY MOST OTHER NATIONS OF THE WORLD. THE MOST NOTICEABLE DIFFERENCE IN THIS ANNUAL PUBLICATION WILL BE THE CHANGE IN UNITS FROM TENTHS TO EIGHTHS(OKTAS) FOR REPORTING THE AMOUNT OF SKY COVER. STATION HISTORY STOPPED WITH THE 2009 ANNUAL. IF YOU NEED STATION HISTORY INFORMATION GO TO "Historical Observing Metadata Repository", URL IS: http://www.ncdc.noaa.gov/homr/ SNOWFALL STOPPED MONTH & YEAR INDICATED ABOVE. NO FURTHER YEARS INCLUDED UNLESS RESTARTED.</p> <p>NOTE:</p> <p>The "Period of Record:(POR)" for all "averages" is based on "Summary of the Day First Order Station" and "Cooperative Summary of the Day" archives.</p> <p>The 2012 Annual Publications were reproduced on 6/05/13 to correct two problems that occurred when the Publications were first produced on 02/28/13.</p> <ol style="list-style-type: none"> 1) A small number of stations did not correctly show number of days with thunderstorms and heavy fog. 2) Climate Normals in the Annual Publications were based on a first edition of the 1981-2010 Normals release. With the release of Service Pack 1 (SP1) new normals for 83 stations are available and now included. Additional information on SP1 is available at: http://www1.ncdc.noaa.gov/pub/data/normals/1981-2010/status.txt.
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2012 NEW YORK LA GUARDIA AIRPORT (KLGA)

New York City, in area exceeding 300 square miles, is located on the Atlantic coastal plain at the mouth of the Hudson River. The terrain is laced with numerous waterways, all but one of the five boroughs in the city are situated on islands. Elevations range from less than 50 feet over most of Manhattan, Brooklyn, and Queens to almost 300 feet in northern Manhattan and the Bronx, and over 400 feet in Staten Island. Extensive suburban areas on Long Island, and in Connecticut, New York State and New Jersey border the city on the east, north, and west. About 30 miles to the west and northwest, hills rise to about 1,500 feet and to the north in upper Westchester County to 800 feet. To the southwest and to the east are the low-lying land areas of the New Jersey coastal plain and of Long Island, bordering on the Atlantic.

The New York Metropolitan area is close to the path of most storm and frontal systems which move across the North American continent. Therefore, weather conditions affecting the city most often approach from a westerly direction. New York City can thus experience higher temperatures in summer and lower ones in winter than would otherwise be expected in a coastal area. However, the frequent passage of weather systems often helps reduce the length of both warm and cold spells, and is also a major factor in keeping periods of prolonged air stagnation to a minimum.

Although continental influence predominates, oceanic influence is by no means absent. During the summer local sea breezes, winds blowing onshore from the cool water surface, often moderate the afternoon heat. The effect of the sea breeze diminishes inland. On winter mornings, ocean temperatures which are warm relative to the land reinforce the effect of the city heat island and low temperatures are often 10-20 degrees lower in the inland suburbs than in the central city. The relatively warm water temperatures also delay the advent of winter snows. Conversely, the lag in warming of water temperatures keeps spring temperatures relatively cool. One year-round measure of the ocean influence is the small average daily variation in temperature.

Precipitation is moderate and distributed fairly evenly throughout the year. Most of the rainfall from May through October comes from thunderstorms. It is therefore usually of brief duration and sometimes intense. Heavy rains of long duration associated with tropical storms occur infrequently in late summer or fall. For the other months of the year precipitation is more likely to be associated with widespread storm areas, so that day-long rain, snow or a mixture of both is more common. Precipitation accompanying winter storms sometimes starts as snow, later changes to rain, and perhaps briefly back to snow before ending. Coastal storms, occurring most often in the fall and winter months, produce on occasion considerable amounts of precipitation and have been responsible for record rains, snows, and high winds.

The average annual precipitation and snowfall totals are reasonably uniform within the city but show a consistent increase to the north and west with lesser amounts along the south shores and the eastern end of Long Island, reflecting the influence of the ocean waters. Relative humidity averages about the same over the metropolitan area except again that the immediate coastal areas are more humid than inland locations.

Local Climatological Data is published for three locations in New York City, Central Park, La Guardia Airport, and John F. Kennedy International Airport. Other nearby locations for which it is published are Newark, New Jersey, and Bridgeport, Connecticut.

Station History

NEW YORK, NY

NAME	Begin Date	End Date	Latitude	Longitude	Elevation Feet	Relocation	Platform
LAGUARDIA	1935-08-01	1937-10-31	40° 46'	-73° 52'			AIRWAYS
NEW YORK LAGUARDIA AP	1982-01-01	1996-05-01	40° 46'	-73° 54'	11		COOP
NEW YORK LAGUARDIA AP	1996-05-01	2000-11-12	40° 46'	-73° 52'	11		ASOS, COOP
NEW YORK LAGUARDIA FIELD	1948-05-01	1961-01-01	40° 46'	-73° 52'	52		AIRWAYS, COOP
NEW YORK LAGUARDIA FIELD	1961-01-01	1968-12-01	40° 46'	-73° 54'	10		AIRWAYS, COOP
NEW YORK LAGUARDIA AP	2007-07-07	Present	40° 46'	-73° 52'	11		ASOS, COOP
LAGUARDIA	1939-10-01	1939-10-07	40° 46'	-73° 52'			AIRWAYS
NEW YORK LAGUARDIA AP	1981-12-31	1982-01-01	40° 46'	-73° 54'	10		COOP
NEW YORK LAGUARDIA FIELD	1939-10-07	1948-05-01	40° 46'	-73° 52'			AIRWAYS
NEW YORK LAGUARDIA AP	2000-11-12	2007-07-07	40° 46'	-73° 52'	11		ASOS, COOP
NEW YORK LAGUARDIA AP	1968-12-01	1969-01-01	40° 46'	-73° 54'	10		AIRWAYS, COOP
NEW YORK LAGUARDIA AP	1969-01-01	1981-12-31	40° 46'	-73° 54'	10		COOP, WXSVC

Element History

Element	Begin Date	End Date	Frequency	Time Of Observation	Equipment *	Equipment * Modifications	Equipment Exposure
PRECIP	1939-10-01	1961-06-01	DAILY	2400	UNIV	RCRD	
TEMP	1995-07-01	2000-11-12	DAILY	2400	HYGR		ROOF
PRECIP	1995-07-01	2000-11-12	HOURLY	2400	UNIV	RCRD	
PRECIP	1935-08-01	1937-10-31	DAILY	2400	UNIV	RCRD	
TEMP	1939-10-01	1961-06-01	DAILY	2400			
PRECIP	1961-06-01	1991-06-13	HOURLY	2400			
PRECIP	2000-11-12	Present	HOURLY	2400	TB	RCRD	
PRECIP	2000-11-12	Present	DAILY	2400	TB	RCRD	
TEMP	2000-11-12	Present	DAILY	2400	HYGR		
PRECIP	1991-06-13	1995-07-01	DAILY	2400	UNIV	RCRD	
PRECIP	1995-07-01	2000-11-12	DAILY	2400	UNIV	RCRD	
TEMP	1961-06-01	1991-06-13	DAILY	2400			
TEMP	1935-08-01	1937-10-31	DAILY	2400			
PRECIP	1991-06-13	1995-07-01	HOURLY	2400			
PRECIP	1961-06-01	1991-06-13	DAILY	2400	UNIV	RCRD	
TEMP	1991-06-13	1995-07-01	DAILY	2400	HYGR		ROOF

* For explanation of codes and abbreviations see Station Metadata link below.

Other Station Information can be found at:

ASOS Implementation by NWS: <http://www.nws.noaa.gov/ops2/Surface/asosimplementation.htm>

Station Metadata website: <http://www.ncdc.noaa.gov/homr>

INQUIRES/COMMENTS CALL: (828) 271-4800, option 2

Fax Number : (828) 271-4876

TDD : (828) 271-4010

Email : ncdc.orders@noaa.gov

NOAA/National Climatic Data Center

Attn: User Engagement & Services Branch

151 Patton Avenue

Asheville, NC 28801-5001

Visit our Web Site for other weather data: www.ncdc.noaa.gov