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## About ACI-NA

### **Deborah C. McElroy**

**Executive Vice President, Policy and External Affairs**



Deborah Costolo McElroy serves as Executive Vice President, Policy and External Affairs. McElroy joined ACI-NA in December 2006 after serving as president of the Regional Airline Association (RAA), a Washington, D.C.-based trade association that represents the interests of short-haul scheduled airlines and their supplier companies. She has more than 20 years of experience in aviation, regulatory and trade issues.

McElroy oversees the management of ACI-NA's Government Affairs Department and will manage the efforts of lobbying firm Van Scoyoc Associates, Inc., on behalf of ACI-NA. She will also be involved in policy and message development.

In her position at RAA, McElroy conducted Capitol Hill lobbying for the association and acted as RAA spokesman with the aviation and general press, related government agencies and aviation organizations. She developed and implemented association policy on a wide variety of regulatory issues.

McElroy served as 2006 President of the Board of Governors for the Aero Club of Washington. She also served on the NGATS Institute Management Council, the Flight Safety Foundation's Board of Governors, the RTCA Policy Board, the Transportation Security Administration's Aviation Security Advisory Committee, and the U.S. Transportation Research Board's Regional Aviation Subcommittee.

Prior to joining RAA in 1987, she was employed by the U.S. International Trade Commission as their senior aerospace industry analyst and the U.S. Department of Labor as an international economist. McElroy is a graduate of the University of Maryland, with

a degree in economics.

Return to [Staff Profiles and Contacts](#)



**AIRPORTS COUNCIL INTERNATIONAL - NORTH AMERICA**  
**1775 K STREET, SUITE 500, WASHINGTON D.C. 20006, PHONE: 202 293 - 8500 FAX: 202 331 - 1362**  
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## About ACI-NA

### The Voice of Airports

- [2006 ACI-NA Year in Review](#)
- [ACI-NA Awards](#)

Airports Council International-North America (ACI-NA) is the largest of the six worldwide regions of Airports Council International (ACI), the authoritative voice of air carrier airports worldwide. ACI-NA airport members enplane 95% of all domestic and virtually all of the international airline passenger and air cargo traffic in North America.

The mission of ACI-NA is to advocate policies and provide services that strengthen the ability of air carrier airports to serve their passengers, customers, and communities. As ACI-NA Airport Members are the CEOs who operate airports and who determine policy direction for their respective organizations, the vision of ACI-NA is to be the recognized and authoritative voice of air carrier airports.

ACI-NA World Business Partners & Associate Members represent a wide variety of businesses that provide products and services to all segments of the air transportation industry. Their mission is to make available to the ACI-NA and its Airport Members their expertise and commitment to improve: airport operations and development, commercial activities, safety, security and quality customer service through the exchange of information and business opportunities.

ACI-NA presents the unique views and recommendations of airport management to federal, state, provincial and local

governments, industry leaders and the general public.  
ACI-NA, as the "Voice of Airports,"

- Promotes cooperation with all elements of the commercial civil aviation industry
- Exchanges ideas, information and experiences on common airport issues
- Identifies, interprets and disseminates information to its Members on current industry trends and practices
- Creates forums of common interest, builds professional relationships, and interprets key airport policy and business issues to the ACI-NA membership.



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Company

Accenture

Accenture

Air Transport Association

American Airlines

American Airlines

City of New York

City of Newark

City of Newark

Continental Airlines

Continental Airlines

Continental Airlines

Delta Air Lines

Delta Air Lines

Delta Air Lines

Empire State Development

ESDC

FAA

FAA

FAA

FAA

FAA

FAA

FAA

Fed Ex Express

JetBlue Airways

Loews Hotels

Loews Hotels

Mayor, City of Elizabeth

NATA

NYC EDC

NYS DOT

Office of the Governor (NJ)

PANYNJ

PANYNJ

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(b)(6)

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UPS  
UPS  
US Airways  
US Airways  
Verizon NJ  
Warrington, Fox, Shuffler

# DOCUMENT SEPARATOR

From: (b)(6)  
Sent: August 17, 2007 1:52 PM  
To: (b)(6)  
Subject: Airport To Use Buses To Reduce Delays At Gates

-----O  
From: (b)(6)  
Sent: (b)(6)  
To: (b)(6)  
Subject: Airport To Use Buses To Reduce Delays At Gates

(b)(6) I hope you are doing well! I thought the article below might be of  
t.

Any news on the status of the extended ground delay report? Thanks and take  
care.

Regards, (b)(6)

-----Original Message-----

Atlanta Airport To Use Buses To Reduce Delays At Gates DOW JONES NEWSWIRES  
August 1, 2007 1:23 p.m.

ATLANTA (AP)--The world's busiest airport soon may cut gate delays for arriving  
passengers by busing people from planes directly to concourses when airline  
gates are full.

At times, planes at Hartsfield-Jackson Atlanta International Airport wait 30  
minutes - and sometimes up to two hours - in front of concourse gates that  
already are occupied by another aircraft, typically after weather delays. In  
June, about 40 planes a day waited at least 30 minutes for other planes to leave  
gates, airport officials said.

Next month, however, airlines will have the option of having those waiting  
planes taxi to another part of the airport where passengers can deplane and  
travel to the airport's concourse by bus. The ride will take about five minutes,  
said Matt Davis, the airport's senior aviation planning manager.

The city of Atlanta, which operates the airport, approved on July 16 a  
\$2.5 million proposal for four new buses that can transport about 80 passengers  
and their carry-on luggage. The plan also includes sets of mobile stairways that  
allow passengers to leave planes and another vehicle to help disabled  
passengers.

Airlines requesting the service will reimburse the city for the use of the  
buses, Davis said.

Chicago's O'Hare International Airport - the world's second busiest airport -  
has a similar bus service available in emergencies for passengers if gates are  
blocked with other planes.

Los Angeles International Airport buses international passengers to and from one of its terminals to remote gates where planes are parked.

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Pages 27 through 28 redacted for the following reasons:

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## Ground Transportation

### Hotel Shuttles

Many hotels near the airport provide courtesy vans. Check with the hotel when making your reservation. If listed, you may also contact your hotel from any of four phone reservation boards on the Baggage Claim level or the board in the Ground Transportation Atrium. If the hotel does not provide a courtesy van, you may take a taxi, SuperShuttle, or public transportation to your hotel. All courtesy vans, SuperShuttle and taxis pick up passengers outside the Ground Transportation Atrium. Public transportation via Light Rail Transit (LRT) is accessible at the Lindbergh Terminal station in the Transit Center.

### Regional and Local Transportation Options

Several ground transportation companies provide service from MSP Airport to regional destinations. Go to the Ground Transportation Atrium to make arrangements. Connections to Greyhound and Jefferson Line bus service are also available. Purchase tickets at the Rochester Direct counter. Taxi service is provided 24 hours a day.

On-site rental car agencies may have cars available. Their counters are in the Hub Building near the Transit Center.

The Lindbergh Terminal Light Rail Transit (LRT) station is in the Transit Center. LRT service between the Lindbergh and Humphrey Terminals is free and operates 24 hours a day. LRT service between MSP Airport, the Mall of America and downtown Minneapolis operates from 4:00 a.m. to 1:00 a.m. daily. Metro Transit buses provide connections to many other destinations from most LRT stops. Buses also operate daily between the Lindbergh Terminal Transit Center Plaza and downtown St. Paul from 4:30 a.m. to 12:30 a.m.

LRT and bus fares vary from \$.50 to \$2.75 depending on fare type and the time of day. LRT and Metro Transit bus schedules with fare information are available in the Transit Center. For additional information, contact Metro Transit at 612-373-3333 or [www.metrotransit.org](http://www.metrotransit.org).



## Accommodations

### Hotel Accommodations

Most airline carriers offer special distressed customer rates at various hotels. Please ask an agent of your carrier for further details. Discounted hotel certificates are also available at any Travelers Assistance information booth from 8:00 a.m. to 8:00 p.m.

If you are a Northwest Airlines (NWA) passenger, distressed/reduced rate hotel certificates are available at their Rebook Service Centers. Centers are usually located on Concourses A, B, C, D, F, and G and in the Ticketing lobby at the Lindbergh Terminal.

Due to varying demand, the distressed/reduced rate offered by NWA, other airlines, or Travelers Assistance may not always be available. If hotels offering distressed rates are no longer available, travelers may make reservations at other hotels from any of four phone reservation boards located near Exit Doors 1, 2, 5, and 6 on the Baggage Claim level.

### Overnight Accommodations at MSP Airport

The airport has a **limited supply** of sleeping mats for passenger use. Mats are distributed at an airline's request when local hotels are full or near capacity. Airport staff distributes mats on the East Mezzanine in the Ticketing area above Exit Door 4 and/or in the sterile (secured) area by Checkpoint 3 in the main terminal (NorthStar Crossing).

**Minneapolis-St. Paul International Airport**  
**4300 Glumack Drive**  
**St. Paul, MN 55111**  
**612-726-5555**  
**[www.msppairport.com](http://www.msppairport.com)**

Information in this brochure was updated and current as of 06/14/2006.

# MSP International Airport Extended Stay Guide

2006

**Airline Information**  
**Security / Emergencies**  
**Dining, Shopping & Services**  
**Ground Transportation**  
**Accommodations**



**Lindbergh Terminal**



## Airline Information

### When Your Flight Cancels Due to Weather

Airlines will make every effort to offer discounted hotel accommodations for all customers. The expense for these accommodations, meals and ground transportation will remain the responsibility of each customer. Policies regarding phone calls, refunds, etc. vary between airlines. Check with individual carriers. Airlines offer free copies of their Contract of Carriage at their ticket counters. It can also be accessed at each carrier's web site.

### Rebooking When Your Flight Cancels

Airline carriers typically offer rebooking services at their gates and their ticket counters. You can also call the carrier's toll free number or use their online services.

If you are a Northwest Airlines (NWA) passenger, the easiest way to rebook your flight is to stop at any Rebook Hotline Center. At the Centers, scan your current boarding pass or speak to a reservation agent by phone to get rebooked on the next available flight. Centers are usually located on Concourses A, B, C, D, F, and G and in the Ticketing lobby at the Lindbergh Terminal.

### Claiming Your Luggage When Your Flight Cancels

If your flight cancels, your airline will automatically transfer all luggage to the next departing flight. If you decide not to travel and are a NWA passenger, please proceed to NWA's luggage claim to file a luggage claim. If you are traveling on another airline, go to your carrier's luggage claim to request your luggage, or check with an agent from the carrier for assistance. If the volume of flight cancellations is high, luggage recovery efforts may be more difficult.

If you need medication that you packed in your checked luggage, airlines will make every attempt to retrieve your luggage. Go to your carrier's baggage claim office on level 1 (Baggage Claim level) and explain the need to retrieve your luggage, or check with an agent from the carrier for assistance. You will need to provide a description of your bag. (Airlines recommend packing medication in your carry-on bag.) See Dining, Shopping & Services for 24-hour pharmacy information.



## Security / Emergencies

### Security Checkpoints

If you exit the sterile (secured) area of the airport and want to re-enter, you may do so. Simply present your boarding pass, which has been issued in the last 24 hours, and your government issued photo ID at any security checkpoint. Checkpoint 3, normally for employee use, is open 24 hours a day. Passengers may use this checkpoint when other checkpoints close.

### Airport Police

MSP Airport is open 24 hours a day. Airport Police are always available. In addition to regularly patrolling the terminal, police are available at the Police Operations Center (POC) near Exit Door 1 on the Baggage Claim level. In non-emergency situations, contact Airport Police by phone at 612-726-5577. **In emergency situations, dial 911** from any phone including Airport Assistance (black) courtesy phones.

### Severe Weather

When a severe weather warning is issued for the local area that includes the airport, overhead announcements will be made to advise travelers about the conditions, and to take shelter, if necessary. Announcements may be made throughout the airport or in gate areas.



## Dining, Shopping & Services

### Dining and Shopping at MSP Airport

Many shops are open until 9 p.m. but may extend hours based on the situation. Ask airport/airline staff.

Sandwiches and light refreshments are available outside the sterile (secured) area at Starbucks near Exit Door 6 on the Baggage Claim level, at the newsstand on the Tram Level, and at the newsstand outside Security Checkpoint 10 (skyway). Subway and McDonald's, both near the entrance to Concourse G, are open 24 hours a day. Other restaurants may be open depending on the situation. Ask airport/airline staff.

### Cell Phones

There are HyperCharge cell phone recharging machines by gates C12 and F12 and in the Service Centers by gates E1 and F3. A PowerPort kiosk with cell phone recharging options is in the Service Center near gate C20. Major credit cards are accepted at all locations.

### Airport Assistance Phones

Airport Assistance (black) courtesy phones are located throughout the airport. For paging assistance or other information from 8:00 a.m. until 10:00 p.m., dial 201 on any courtesy phone. For paging assistance from 10:00 p.m. until 8:00 a.m., dial 228 on any courtesy phone. If you receive a recording, please be patient. Airport representatives will answer calls in the order they were received.

To reach Travelers Assistance, dial 205 on any courtesy phone. Phones are answered from 8:00 a.m. - 8:00 p.m.

### Dining and Shopping Outside MSP Airport

The Mall of America (MOA) is close to the airport and is accessible by various types of ground transportation including Light Rail Transit (LRT). It offers a variety of dining, shopping, and entertainment options. For more information, contact MOA Guest Services at 952-883-8912 or 952-883-8913.

Walgreens's at 4547 Hiawatha has a 24 hour pharmacy and is accessible via the 46<sup>th</sup> and Hiawatha LRT stop. The pharmacy number is 612-722-4249.

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# History for New York JFK, NY

## on Wednesday, February 14, 2007

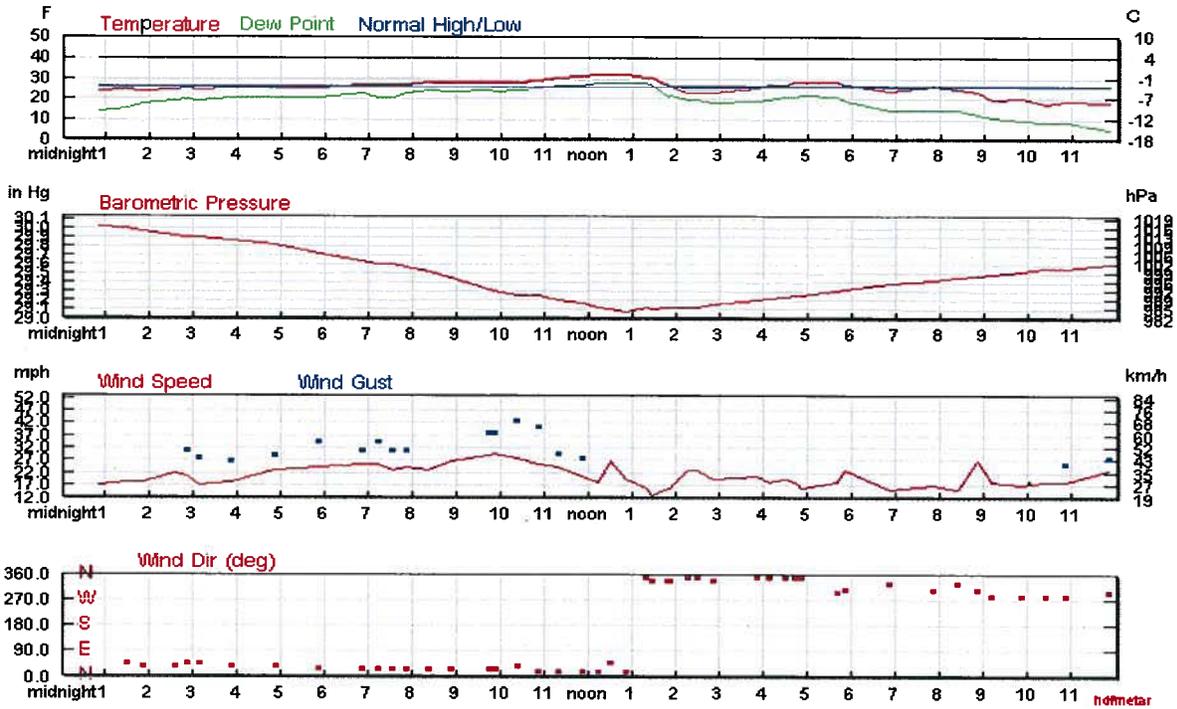
February 14, 2007

## Daily Summary

	Actual	Average	Record
<b>Temperature</b>			
Mean Temperature	-	33 °F	
Max Temperature	32 °F	40 °F	62 °F (1990)
Min Temperature	18 °F	26 °F	4 °F (1979)
<b>Degree Days</b>			
Heating Degree Days	40	31	
Month to date heating degree days	547	452	
Since 1 July heating degree days	2805	3163	
Cooling Degree Days	0	0	
Month to date cooling degree days	0	0	
Year to date cooling degree days	0	0	
<b>Moisture</b>			
Dew Point	18 °F		
Average Humidity	74		
Maximum Humidity	85		
Minimum Humidity	62		
<b>Precipitation</b>			
Precipitation	0.59 in	0.09 in	0.81 in (1950)
Month to date precipitation	0.76	1.34	
Year to date precipitation	3.85	4.96	
<b>Snow</b>			
Snow	1.40 in	0.30 in	2.50 in (1978)
Month to date snowfall	1.5	4.2	
Since 1 July snowfall	3.2	14.3	
Snow Depth	T in		
<b>Wind</b>			
Wind Speed	21 mph ()		
Max Wind Speed	36 mph		
Max Gust Speed	44 mph		
<b>Visibility</b>			
	4 miles		
<b>Events</b>	<b>Rain , Snow</b>		

**Key:** T is trace of precipitation, MM is missing value

**Source:** NWS Daily Summary



[Show full METARS \(help\) - Comma Delimited File](#)

Time (EST)	Temperature	Dew Point	Humidity	Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Event
12:51 AM	24.1 °F	14.0 °F	65%	30.03 in	9.0 miles	NE	17.3 mph	-	0.00 in	Snow
1:29 AM	24.8 °F	15.8 °F	69%	30.01 in	5.0 miles	NE	18.4 mph	26.5 mph	0.00 in	Rain Snow
1:51 AM	24.1 °F	18.0 °F	77%	29.97 in	5.0 miles	NE	18.4 mph	-	0.00 in	Rain Snow
2:35 AM	24.8 °F	19.4 °F	80%	29.92 in	5.0 miles	NE	21.9 mph	27.6 mph	0.00 in	
2:51 AM	25.0 °F	19.9 °F	81%	29.91 in	6.0 miles	NE	20.7 mph	31.1 mph	0.02 in	
3:08 AM	24.8 °F	19.4 °F	80%	29.91 in	1.0 miles	NE	17.3 mph	27.6 mph	0.02 in	Snow
3:51 AM	25.0 °F	21.0 °F	85%	29.87 in	1.0 miles	NE	18.4 mph	26.5 mph	0.03 in	Snow
4:51 AM	25.0 °F	21.0 °F	85%	29.83 in	3.0 miles	NE	23.0 mph	28.8 mph	0.02 in	Snow
5:51 AM	25.0 °F	21.0 °F	85%	29.73 in	3.0 miles	NNE	24.2 mph	34.5 mph	0.00 in	Snow
6:51 AM	27.0 °F	23.0 °F	85%	29.64 in	3.0 miles	NNE	25.3 mph	31.1 mph	0.01 in	Snow
7:12 AM	26.6 °F	21.2 °F	80%	29.61 in	2.0 miles	NNE	25.3 mph	34.5 mph	0.01 in	Snow
7:30 AM	26.6 °F	21.2 °F	80%	29.60 in	2.5 miles	NNE	23.0 mph	31.1 mph	0.01 in	Rain
7:51 AM	27.0 °F	23.0 °F	85%	29.57 in	2.0 miles	NNE	24.2 mph	31.1 mph	0.04 in	Rain
8:21										

<b>AM</b>	<b>28.4 °F</b>	<b>24.8 °F</b>	<b>86%</b>	<b>29.52 in</b>	<b>1.5 miles</b>	<b>NNE</b>	<b>23.0 mph</b>	<b>-</b>	<b>0.02 in</b>	
<b>8:51 AM</b>	<b>28.0 °F</b>	<b>24.1 °F</b>	<b>85%</b>	<b>29.45 in</b>	<b>1.5 miles</b>	<b>NNE</b>	<b>26.5 mph</b>	<b>38.0 mph</b>	<b>0.06 in</b>	<b>Rain</b>
<b>9:41 AM</b>	<b>28.4 °F</b>	<b>24.8 °F</b>	<b>86%</b>	<b>29.33 in</b>	<b>1.0 miles</b>	<b>NNE</b>	<b>28.8 mph</b>	<b>38.0 mph</b>	<b>0.07 in</b>	<b>Rain</b>
<b>9:51 AM</b>	<b>28.0 °F</b>	<b>24.1 °F</b>	<b>85%</b>	<b>29.30 in</b>	<b>1.0 miles</b>	<b>NNE</b>	<b>29.9 mph</b>	<b>38.0 mph</b>	<b>0.08 in</b>	<b>Rain</b>
<b>10:20 AM</b>	<b>28.4 °F</b>	<b>24.8 °F</b>	<b>86%</b>	<b>29.25 in</b>	<b>1.5 miles</b>	<b>NE</b>	<b>27.6 mph</b>	<b>42.6 mph</b>	<b>0.03 in</b>	<b>Rain</b>
<b>10:51 AM</b>	<b>28.9 °F</b>	<b>25.0 °F</b>	<b>85%</b>	<b>29.25 in</b>	<b>1.5 miles</b>	<b>NNE</b>	<b>25.3 mph</b>	<b>40.3 mph</b>	<b>0.05 in</b>	<b>Rain</b>
<b>11:18 AM</b>	<b>30.2 °F</b>	<b>26.6 °F</b>	<b>86%</b>	<b>29.21 in</b>	<b>2.0 miles</b>	<b>NNE</b>	<b>24.2 mph</b>	<b>29.9 mph</b>	<b>0.02 in</b>	<b>Rain</b>
<b>11:51 AM</b>	<b>30.9 °F</b>	<b>27.0 °F</b>	<b>85%</b>	<b>29.17 in</b>	<b>2.0 miles</b>	<b>NNE</b>	<b>20.7 mph</b>	<b>27.6 mph</b>	<b>0.09 in</b>	<b>Rain</b>
<b>12:11 PM</b>	<b>32.0 °F</b>	<b>28.4 °F</b>	<b>87%</b>	<b>29.13 in</b>	<b>1.5 miles</b>	<b>NNE</b>	<b>18.4 mph</b>	<b>-</b>	<b>0.11 in</b>	<b>Rain</b>
<b>12:29 PM</b>	<b>32.0 °F</b>	<b>28.4 °F</b>	<b>87%</b>	<b>29.10 in</b>	<b>2.5 miles</b>	<b>NE</b>	<b>26.5 mph</b>	<b>-</b>	<b>0.12 in</b>	<b>Rain</b>
<b>12:51 PM</b>	<b>32.0 °F</b>	<b>28.0 °F</b>	<b>85%</b>	<b>29.08 in</b>	<b>2.5 miles</b>	<b>NNE</b>	<b>19.6 mph</b>	<b>-</b>	<b>0.13 in</b>	<b>Rain</b>
<b>1:19 PM</b>	<b>30.2 °F</b>	<b>28.4 °F</b>	<b>93%</b>	<b>29.12 in</b>	<b>1.5 miles</b>	<b>North</b>	<b>16.1 mph</b>	<b>-</b>	<b>0.03 in</b>	<b>Rain</b>
<b>1:26 PM</b>	<b>30.2 °F</b>	<b>26.6 °F</b>	<b>86%</b>	<b>29.11 in</b>	<b>1.5 miles</b>	<b>NNW</b>	<b>12.7 mph</b>	<b>23.0 mph</b>	<b>0.05 in</b>	<b>Rain Snow</b>
<b>1:49 PM</b>	<b>26.6 °F</b>	<b>21.2 °F</b>	<b>80%</b>	<b>29.12 in</b>	<b>1.5 miles</b>	<b>NNW</b>	<b>16.1 mph</b>	<b>-</b>	<b>0.06 in</b>	<b>Snow</b>
<b>1:51 PM</b>	<b>26.1 °F</b>	<b>21.9 °F</b>	<b>84%</b>	<b>29.12 in</b>	<b>1.5 miles</b>	<b>NNW</b>	<b>16.1 mph</b>	<b>-</b>	<b>0.06 in</b>	<b>Snow</b>
<b>2:16 PM</b>	<b>23.0 °F</b>	<b>19.4 °F</b>	<b>86%</b>	<b>29.12 in</b>	<b>1.5 miles</b>	<b>North</b>	<b>23.0 mph</b>	<b>-</b>	<b>0.00 in</b>	<b>Snow</b>
<b>2:29 PM</b>	<b>23.0 °F</b>	<b>19.4 °F</b>	<b>86%</b>	<b>29.13 in</b>	<b>1.5 miles</b>	<b>North</b>	<b>23.0 mph</b>	<b>-</b>	<b>0.00 in</b>	<b>Snow</b>
<b>2:51 PM</b>	<b>23.0 °F</b>	<b>18.0 °F</b>	<b>81%</b>	<b>29.15 in</b>	<b>3.0 miles</b>	<b>NNW</b>	<b>19.6 mph</b>	<b>-</b>	<b>0.00 in</b>	<b>Snow</b>
<b>3:51 PM</b>	<b>25.0 °F</b>	<b>19.0 °F</b>	<b>78%</b>	<b>29.21 in</b>	<b>3.0 miles</b>	<b>North</b>	<b>20.7 mph</b>	<b>-</b>	<b>N/A</b>	<b>Snow</b>
<b>4:08 PM</b>	<b>26.6 °F</b>	<b>19.4 °F</b>	<b>74%</b>	<b>29.23 in</b>	<b>3.0 miles</b>	<b>North</b>	<b>18.4 mph</b>	<b>-</b>	<b>N/A</b>	<b>Snow</b>
<b>4:28 PM</b>	<b>26.6 °F</b>	<b>21.2 °F</b>	<b>80%</b>	<b>29.24 in</b>	<b>6.0 miles</b>	<b>North</b>	<b>19.6 mph</b>	<b>-</b>	<b>N/A</b>	<b>Snow</b>
<b>4:41 PM</b>	<b>28.4 °F</b>	<b>21.2 °F</b>	<b>74%</b>	<b>29.25 in</b>	<b>10.0 miles</b>	<b>North</b>	<b>18.4 mph</b>	<b>-</b>	<b>N/A</b>	
<b>4:51</b>	<b>28.0 °F</b>	<b>21.9 °F</b>	<b>78%</b>	<b>29.26 in</b>	<b>9.0 miles</b>	<b>North</b>	<b>16.1 mph</b>	<b>-</b>	<b>N/A</b>	

<b>PM</b>										
<b>5:39 PM</b>	28.4 °F	21.2 °F	74%	29.31 in	10.0 miles	WNW	18.4 mph	-	N/A	
<b>5:51 PM</b>	27.0 °F	19.0 °F	72%	29.33 in	10.0 miles	NW	23.0 mph	-	N/A	
<b>6:51 PM</b>	24.1 °F	14.0 °F	65%	29.39 in	10.0 miles	NNW	15.0 mph	-	N/A	
<b>7:51 PM</b>	26.1 °F	14.0 °F	60%	29.42 in	9.0 miles	NW	17.3 mph	-	N/A	Snow
<b>8:23 PM</b>	24.8 °F	14.0 °F	64%	29.45 in	10.0 miles	NNW	15.0 mph	-	N/A	Snow
<b>8:51 PM</b>	23.0 °F	12.0 °F	63%	29.47 in	9.0 miles	NW	26.5 mph	-	N/A	Snow
<b>9:09 PM</b>	19.4 °F	10.4 °F	68%	29.49 in	4.0 miles	WNW	18.4 mph	24.2 mph	N/A	Snow
<b>9:51 PM</b>	19.9 °F	9.0 °F	62%	29.52 in	8.0 miles	WNW	17.3 mph	-	N/A	Snow
<b>10:23 PM</b>	17.6 °F	8.6 °F	68%	29.55 in	4.0 miles	WNW	18.4 mph	26.5 mph	N/A	Snow
<b>10:51 PM</b>	19.0 °F	8.1 °F	62%	29.55 in	9.0 miles	WNW	18.4 mph	25.3 mph	N/A	Snow
<b>11:51 PM</b>	18.0 °F	5.0 °F	57%	29.60 in	10.0 miles	WNW	23.0 mph	27.6 mph	N/A	

**Astronomy**

Sunrise: **06:50 AM (EST)** Moon Rise: **05:02 AM (EST) 2 / 14**  
 Sunset: **05:28 PM (EST)** Moon Set: **01:52 PM (EST) 2 / 14**

Moon Phase



**Feb. 14** Feb. 17 Feb. 24 Mar. 03 Mar. 11



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## History for New York JFK, NY

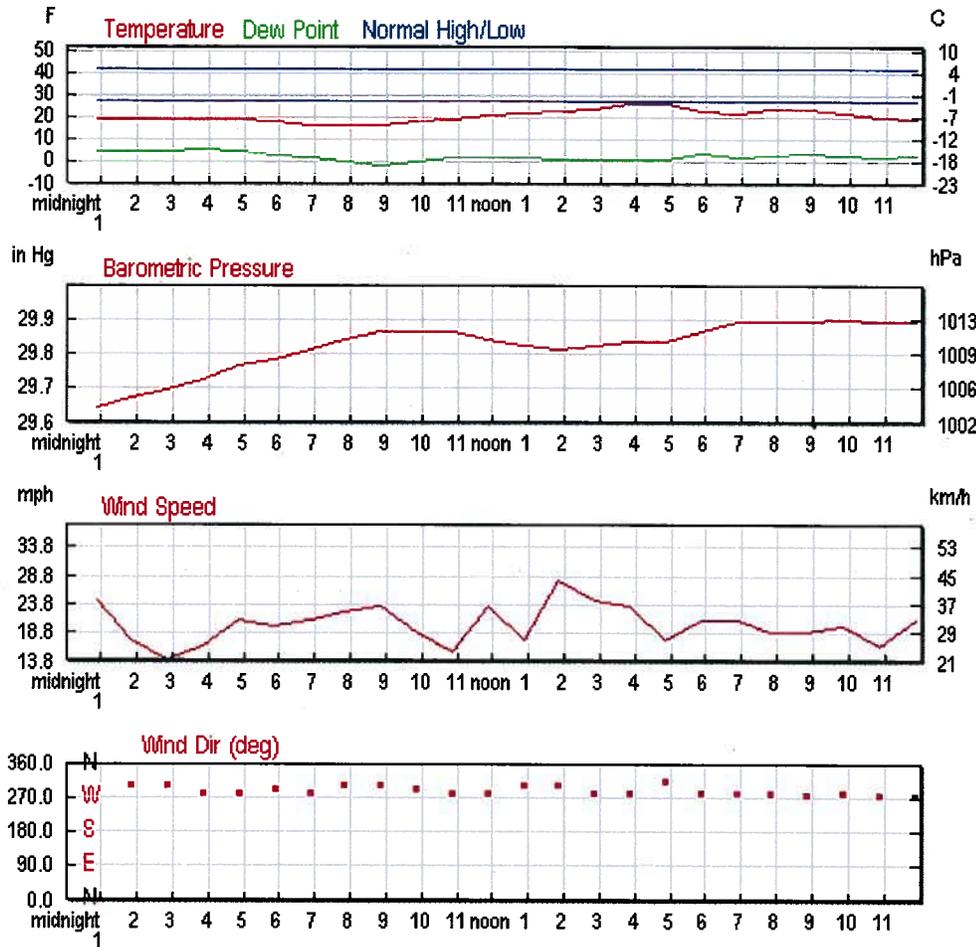
Thursday, February 15, 2007

### Daily Summary

	Actual:	Average :	Record :
<b>Temperature:</b>			
Mean Temperature	21 °F / -6 °C	33 °F / 0 °C	
Max Temperature	26 °F / -3 °C	41 °F / 5 °C	62 °F / 16 °C (1949)
Min Temperature	16 °F / -8 °C	26 °F / -3 °C	7 °F / -13 °C (1987)
<b>Degree Days:</b>			
Heating Degree Days	44	31	
Month to date heating degree days	591	483	
Since 1 July heating degree days	2849	3194	
Cooling Degree Days	0	0	
Month to date cooling degree days	0	0	
Year to date cooling degree days	0	0	
<b>Moisture:</b>			
Dew Point	2 °F / -16 °C		
Average Humidity	46		
Maximum Humidity	56		
Minimum Humidity	35		
<b>Precipitation:</b>			
Precipitation	0.00 in / 0.00 cm	0.09 in / 0.23 cm	0.70 in / 1.78 cm (1949)
Month to date precipitation	0.76	1.43	
Year to date precipitation	3.85	5.05	
<b>Snow:</b>			
Snow	0.00 in / 0.00 cm	0.30 in / 0.76 cm	- ()
Month to date snowfall	1.5	4.5	
Since 1 July snowfall	3.2	14.6	
Snow Depth	2.00 in / 5.08 cm		
<b>Sea Level Pressure:</b>			
Sea Level Pressure	29.80 in / 1009 hPa		
<b>Wind:</b>			
Wind Speed	20 mph / 32 km/h (WNW)		
Max Wind Speed	29 mph / 47 km/h		
Max Gust Speed	37 mph / 60 km/h		
Visibility	10 miles / 16 kilometers		
Events			

T = Trace of Precipitation, MM = Missing Value

Source: NWS Daily



Hourly Observations

Time (EST):	Temp:	Dew Point:	Humidity:	Sea Level Pressure:	Visibility:	Wind Dir:	Wind Speed:	Gust Speed:	Precip:	Events:	Co
12:51 AM	18.0 °F / -7.8 °C	3.9 °F / -15.6 °C	54%	29.64 in / 1003.5 hPa	10.0 miles / 16.1 kilometers	NW	24.2 mph / 38.9 km/h / 10.8 m/s	29.9 mph / 48.2 km/h / 13.4 m/s	N/A		Pt Cl
1:51 AM	18.0 °F / -7.8 °C	3.9 °F / -15.6 °C	54%	29.67 in / 1004.7 hPa	10.0 miles / 16.1 kilometers	WNW	17.3 mph / 27.8 km/h / 7.7 m/s	25.3 mph / 40.7 km/h / 11.3 m/s	N/A		Cl
2:51 AM	18.0 °F / -7.8 °C	3.9 °F / -15.6 °C	54%	29.69 in / 1005.2 hPa	10.0 miles / 16.1 kilometers	WNW	13.8 mph / 22.2 km/h / 6.2 m/s	-	N/A		Cl
3:51 AM	18.0 °F / -7.8 °C	5.0 °F / -15.0 °C	57%	29.72 in / 1006.4 hPa	10.0 miles / 16.1 kilometers	West	16.1 mph / 25.9 km/h / 7.2 m/s	23.0 mph / 37.0 km/h / 10.3 m/s	N/A		Cl
4:51 AM	18.0 °F / -7.8 °C	3.9 °F / -15.6 °C	54%	29.76 in / 1007.6 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	26.5 mph / 42.6 km/h / 11.8 m/s	N/A		Cl
5:51 AM	17.1 °F / -8.3 °C	1.9 °F / -16.7 °C	52%	29.78 in / 1008.2 hPa	10.0 miles / 16.1 kilometers	WNW	19.6 mph / 31.5 km/h / 8.7 m/s	28.8 mph / 46.3 km/h / 12.9 m/s	N/A		Cl
6:51 AM	16.0 °F /	1.0 °F /	52%	29.81 in /	10.0 miles /	West	20.7 mph / 33.3 km/h /	25.3 mph / 40.7 km/h /	N/A		St

AM	-8.9 °C	-17.2 °C		1009.3 hPa	16.1 kilometers		9.3 m/s	11.3 m/s			Cl
7:51 AM	16.0 °F	-0.9 °F / -8.9 °C	47%	29.84 in / 1010.4 hPa	10.0 miles / 16.1 kilometers	WNW	21.9 mph / 35.2 km/h / 9.8 m/s	-	N/A		M Cl
8:51 AM	16.0 °F	-2.0 °F / -8.9 °C	45%	29.86 in / 1010.9 hPa	10.0 miles / 16.1 kilometers	WNW	23.0 mph / 37.0 km/h / 10.3 m/s	29.9 mph / 48.2 km/h / 13.4 m/s	N/A		M Cl
9:51 AM	17.1 °F	-0.9 °F / -8.3 °C	45%	29.86 in / 1011.2 hPa	10.0 miles / 16.1 kilometers	WNW	18.4 mph / 29.6 km/h / 8.2 m/s	25.3 mph / 40.7 km/h / 11.3 m/s	N/A		Sc Cl
10:51 AM	18.0 °F	1.0 °F / -7.8 °C	48%	29.86 in / 1011.0 hPa	10.0 miles / 16.1 kilometers	West	15.0 mph / 24.1 km/h / 6.7 m/s	23.0 mph / 37.0 km/h / 10.3 m/s	N/A		Sc Cl
11:51 AM	19.9 °F	1.0 °F / -6.7 °C	44%	29.84 in / 1010.5 hPa	10.0 miles / 16.1 kilometers	West	23.0 mph / 37.0 km/h / 10.3 m/s	29.9 mph / 48.2 km/h / 13.4 m/s	N/A		Sc Cl
12:51 PM	21.0 °F	1.0 °F / -6.1 °C	42%	29.82 in / 1009.7 hPa	10.0 miles / 16.1 kilometers	WNW	17.3 mph / 27.8 km/h / 7.7 m/s	23.0 mph / 37.0 km/h / 10.3 m/s	N/A		Sc Cl
1:51 PM	21.9 °F	-0.0 °F / -5.6 °C	38%	29.81 in / 1009.4 hPa	10.0 miles / 16.1 kilometers	WNW	27.6 mph / 44.4 km/h / 12.3 m/s	33.4 mph / 53.7 km/h / 14.9 m/s	N/A		Sc Cl
2:51 PM	23.0 °F	-0.0 °F / -5.0 °C	37%	29.82 in / 1009.7 hPa	10.0 miles / 16.1 kilometers	West	24.2 mph / 38.9 km/h / 10.8 m/s	34.5 mph / 55.6 km/h / 15.4 m/s	N/A		Pa Cl
3:51 PM	25.0 °F	-0.0 °F / -3.9 °C	34%	29.83 in / 1009.9 hPa	10.0 miles / 16.1 kilometers	West	23.0 mph / 37.0 km/h / 10.3 m/s	29.9 mph / 48.2 km/h / 13.4 m/s	N/A		Pa Cl
4:51 PM	25.0 °F	-0.0 °F / -3.9 °C	34%	29.83 in / 1010.1 hPa	10.0 miles / 16.1 kilometers	NW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Pa Cl
5:51 PM	21.9 °F	3.0 °F / -5.6 °C	44%	29.86 in / 1011.2 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	29.9 mph / 48.2 km/h / 13.4 m/s	N/A		Pa Cl
6:51 PM	21.0 °F	1.0 °F / -6.1 °C	42%	29.89 in / 1012.1 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	29.9 mph / 48.2 km/h / 13.4 m/s	N/A		Pa Cl
7:51 PM	23.0 °F	1.9 °F / -5.0 °C	40%	29.89 in / 1012.1 hPa	10.0 miles / 16.1 kilometers	West	18.4 mph / 29.6 km/h / 8.2 m/s	21.9 mph / 35.2 km/h / 9.8 m/s	N/A		Pa Cl
8:51 PM	23.0 °F	3.0 °F / -5.0 °C	42%	29.89 in / 1012.2 hPa	10.0 miles / 16.1 kilometers	West	18.4 mph / 29.6 km/h / 8.2 m/s	25.3 mph / 40.7 km/h / 11.3 m/s	N/A		Sc Cl
9:51 PM	21.0 °F	1.9 °F / -6.1 °C	44%	29.90 in / 1012.3 hPa	10.0 miles / 16.1 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	26.5 mph / 42.6 km/h / 11.8 m/s	N/A		Pa Cl
10:51 PM	19.0 °F	1.0 °F / -7.2 °C	46%	29.89 in / 1012.1 hPa	10.0 miles / 16.1 kilometers	West	16.1 mph / 25.9 km/h / 7.2 m/s	23.0 mph / 37.0 km/h / 10.3 m/s	N/A		Pa Cl
11:51 PM	18.0 °F	1.9 °F / -7.8 °C	50%	29.89 in / 1012.0 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	25.3 mph / 40.7 km/h / 11.3 m/s	N/A		Pa Cl



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## History for New York JFK, NY

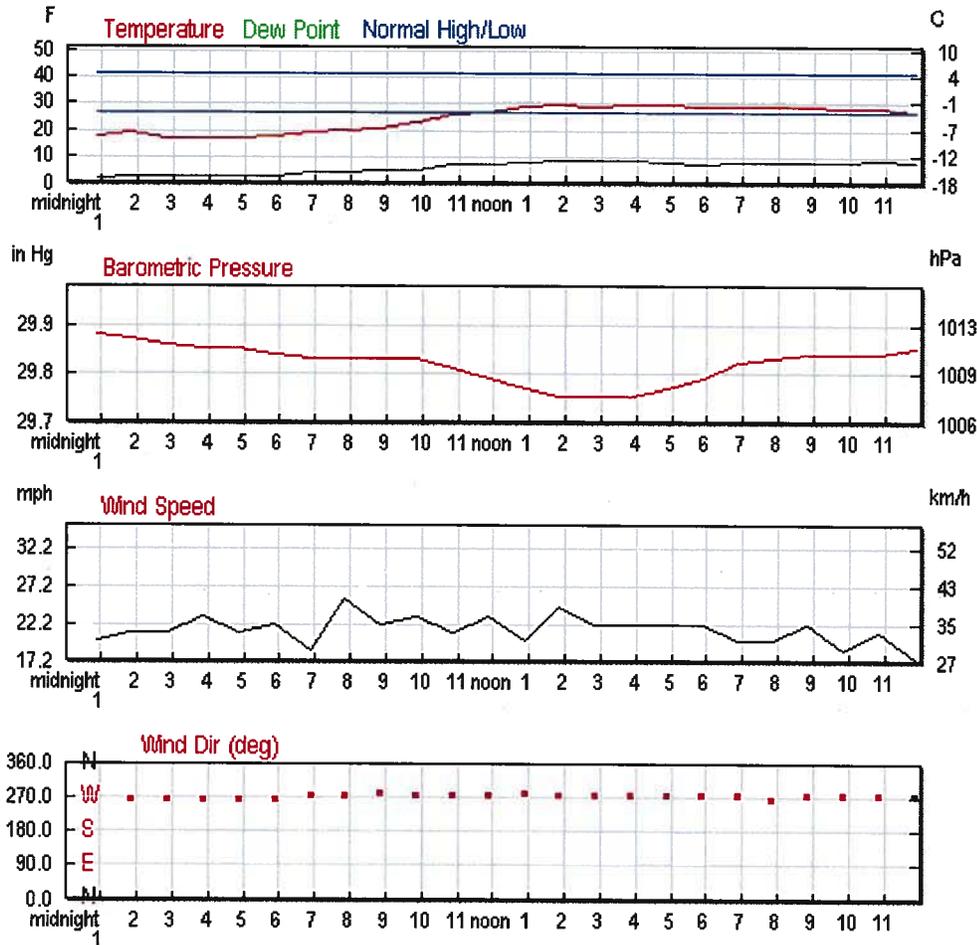
Friday, February 16, 2007

### Daily Summary

	Actual:	Average :	Record :
<b>Temperature:</b>			
Mean Temperature	23 °F / -5 °C	33 °F / 0 °C	
Max Temperature	30 °F / -1 °C	41 °F / 5 °C	61 °F / 16 °C (1976)
Min Temperature	16 °F / -8 °C	26 °F / -3 °C	9 °F / -12 °C (1987)
<b>Degree Days:</b>			
Heating Degree Days	42	31	
Month to date heating degree days	633	514	
Since 1 July heating degree days	2891	3225	
Cooling Degree Days	0	0	
Month to date cooling degree days	0	0	
Year to date cooling degree days	0	0	
<b>Moisture:</b>			
Dew Point	2 °F / -16 °C		
Average Humidity	47		
Maximum Humidity	54		
Minimum Humidity	39		
<b>Precipitation:</b>			
Precipitation	0.00 in / 0.00 cm	0.09 in / 0.23 cm	0.75 in / 1.90 cm (1)
Month to date precipitation	0.76	1.52	
Year to date precipitation	3.85	5.14	
<b>Snow:</b>			
Snow	0.00 in / 0.00 cm	0.30 in / 0.76 cm	- ( )
Month to date snowfall	1.5	4.8	
Since 1 July snowfall	3.2	14.9	
Snow Depth	1.00 in / 2.54 cm		
<b>Sea Level Pressure:</b>			
Sea Level Pressure	29.82 in / 1010 hPa		
<b>Wind:</b>			
Wind Speed	21 mph / 34 km/h (West)		
Max Wind Speed	30 mph / 48 km/h		
Max Gust Speed	37 mph / 60 km/h		
Visibility	10 miles / 16 kilometers		
Events			

T = Trace of Precipitation, MM = Missing Value

Source: NWS Daily



Hourly Observations

Time (EST):	Temp:	Dew Point:	Humidity:	Sea Level Pressure:	Visibility:	Wind Dir:	Wind Speed:	Gust Speed:	Precip:	Events:	Co
12:51 AM	17.1 °F / -8.3 °C	1.0 °F / -17.2 °C	50%	29.88 in / 1011.8 hPa	10.0 miles / 16.1 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A		Pa Cl
1:51 AM	18.0 °F / -7.8 °C	1.9 °F / -16.7 °C	50%	29.87 in / 1011.4 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	26.5 mph / 42.6 km/h / 11.8 m/s	N/A		Cl
2:51 AM	16.0 °F / -8.9 °C	1.9 °F / -16.7 °C	54%	29.86 in / 1011.1 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	-	N/A		Cl
3:51 AM	16.0 °F / -8.9 °C	1.9 °F / -16.7 °C	54%	29.85 in / 1010.8 hPa	10.0 miles / 16.1 kilometers	West	23.0 mph / 37.0 km/h / 10.3 m/s	-	N/A		Cl
4:51 AM	16.0 °F / -8.9 °C	1.9 °F / -16.7 °C	54%	29.85 in / 1010.6 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	29.9 mph / 48.2 km/h / 13.4 m/s	N/A		Cl
5:51 AM	17.1 °F / -8.3 °C	1.9 °F / -16.7 °C	52%	29.84 in / 1010.4 hPa	10.0 miles / 16.1 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	32.2 mph / 51.9 km/h / 14.4 m/s	N/A		Cl
6:51 AM	18.0 °F /	3.0 °F /	52%	29.83 in /	10.0 miles /	West	18.4 mph / 29.6 km/h /	31.1 mph / 50.0 km/h /	N/A		Pa

AM	-7.8 °C	-16.1 °C		1010.0 hPa	16.1 kilometers		8.2 m/s	13.9 m/s		CI
7:51 AM	19.0 °F / -7.2 °C	3.0 °F / -16.1 °C	50%	29.83 in / 1010.2 hPa	10.0 miles / 16.1 kilometers	West	25.3 mph / 40.7 km/h / 11.3 m/s	32.2 mph / 51.9 km/h / 14.4 m/s	N/A	Pa CI
8:51 AM	19.9 °F / -6.7 °C	3.9 °F / -15.6 °C	50%	29.83 in / 1010.0 hPa	10.0 miles / 16.1 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	33.4 mph / 53.7 km/h / 14.9 m/s	N/A	Pa CI
9:51 AM	21.9 °F / -5.6 °C	3.9 °F / -15.6 °C	46%	29.83 in / 1010.0 hPa	10.0 miles / 16.1 kilometers	West	23.0 mph / 37.0 km/h / 10.3 m/s	32.2 mph / 51.9 km/h / 14.4 m/s	N/A	Pa CI
10:51 AM	25.0 °F / -3.9 °C	6.1 °F / -14.4 °C	45%	29.81 in / 1009.4 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	27.6 mph / 44.4 km/h / 12.3 m/s	N/A	Sc CI
11:51 AM	26.1 °F / -3.3 °C	6.1 °F / -14.4 °C	43%	29.79 in / 1008.8 hPa	10.0 miles / 16.1 kilometers	West	23.0 mph / 37.0 km/h / 10.3 m/s	28.8 mph / 46.3 km/h / 12.9 m/s	N/A	Sc CI
12:51 PM	28.0 °F / -2.2 °C	7.0 °F / -13.9 °C	41%	29.77 in / 1007.9 hPa	10.0 miles / 16.1 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	27.6 mph / 44.4 km/h / 12.3 m/s	N/A	Sc CI
1:51 PM	28.9 °F / -1.7 °C	8.1 °F / -13.3 °C	41%	29.75 in / 1007.2 hPa	10.0 miles / 16.1 kilometers	West	24.2 mph / 38.9 km/h / 10.8 m/s	-	N/A	Sc CI
2:51 PM	28.0 °F / -2.2 °C	8.1 °F / -13.3 °C	43%	29.75 in / 1007.3 hPa	10.0 miles / 16.1 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	27.6 mph / 44.4 km/h / 12.3 m/s	N/A	Sc CI
3:51 PM	28.9 °F / -1.7 °C	8.1 °F / -13.3 °C	41%	29.75 in / 1007.4 hPa	10.0 miles / 16.1 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	-	N/A	Sc CI
4:51 PM	28.9 °F / -1.7 °C	7.0 °F / -13.9 °C	40%	29.77 in / 1007.9 hPa	10.0 miles / 16.1 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	26.5 mph / 42.6 km/h / 11.8 m/s	N/A	Sc CI
5:51 PM	28.0 °F / -2.2 °C	6.1 °F / -14.4 °C	39%	29.79 in / 1008.8 hPa	10.0 miles / 16.1 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	28.8 mph / 46.3 km/h / 12.9 m/s	N/A	Sc CI
6:51 PM	28.0 °F / -2.2 °C	7.0 °F / -13.9 °C	41%	29.82 in / 1009.6 hPa	10.0 miles / 16.1 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	26.5 mph / 42.6 km/h / 11.8 m/s	N/A	Pa CI
7:51 PM	28.0 °F / -2.2 °C	7.0 °F / -13.9 °C	41%	29.83 in / 1010.0 hPa	10.0 miles / 16.1 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	26.5 mph / 42.6 km/h / 11.8 m/s	N/A	CI
8:51 PM	28.0 °F / -2.2 °C	7.0 °F / -13.9 °C	41%	29.84 in / 1010.5 hPa	10.0 miles / 16.1 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	27.6 mph / 44.4 km/h / 12.3 m/s	N/A	CI
9:51 PM	27.0 °F / -2.8 °C	7.0 °F / -13.9 °C	43%	29.84 in / 1010.5 hPa	10.0 miles / 16.1 kilometers	West	18.4 mph / 29.6 km/h / 8.2 m/s	27.6 mph / 44.4 km/h / 12.3 m/s	N/A	CI
10:51 PM	27.0 °F / -2.8 °C	8.1 °F / -13.3 °C	45%	29.84 in / 1010.5 hPa	10.0 miles / 16.1 kilometers	West	20.7 mph / 33.3 km/h / 9.3 m/s	-	N/A	CI
11:51 PM	26.1 °F / -3.3 °C	7.0 °F / -13.9 °C	44%	29.85 in / 1010.7 hPa	10.0 miles / 16.1 kilometers	West	17.3 mph / 27.8 km/h / 7.7 m/s	24.2 mph / 38.9 km/h / 10.8 m/s	N/A	CI



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