



## **'STATIPS'** **FOR THE MONTH OF FEBRUARY 2006** **WEATHER AND CLIMATE**

### **WEEK 1**

#### **February 1**

Did you know? Based on reported data from the Air Traffic Control Tower at the Wallblake Airport, 53.82 inches of rain was recorded in 2005. This quantity of rainfall was 48% more than the quantity recorded for the previous year.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

#### **February 2**

Did you know? In 2005, April saw the largest quantity of rainfall recorded, 9.87 inches.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

#### **February 3**

Did you know? In 2005, February saw the lowest quantity of rainfall recorded, 0.49 inches.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **WEEK 2**

#### **February 6**

Did you know? Wind direction is normally measured in tens of degrees, starting from 10 degrees clockwise through to 360 degrees. North is 360 degrees.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

#### **February 7**

Did you know? In 2005, the highest temperature recorded was in the month of September, 32.6°C.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

#### **February 8**

Did you know? A wind direction of 0 °C degrees means that there is no wind blowing.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

#### **February 9**

Did you know? The water vapour content in the atmosphere can take three forms gas, liquid and solid.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 10**

Did you know? Air temperature which is the temperature usually reported by meteorology offices in weather updates is also known as Dry Bulb temperature.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

## **WEEK 3**

### **February 13**

Did you know? Humidity is a measure of the concentration of moisture or water vapour present in the air.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 14**

Did you know? The relative humidity of the air is the ratio of the actual amount of water vapor held in the air, to the maximum amount of water vapour the air can hold.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 15**

Did you know? The average atmospheric pressure at sea level is 29.921 inches of mercury (in Hg) or 1013.2 millibars.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 16**

Did you know? In 2005, the average monthly relative humidity in May, June and October was 71%, the highest for the year.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 17**

Did you know? In 2005, the average monthly wind speed in July and October was 12 knots; the highest for the year while September's wind speed of 8 knots was the lowest.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

## **WEEK 4**

### **February 20**

Did you know? The wind chill temperature, which reflects how cold it actually feels, is characterised as the rate of heat loss from exposed skin caused by the combined effect of the wind and cold.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 21**

Did you know? The temperature at which air would have to cool in order to reach saturation is known as Dew Point temperature. At saturation, the quantity of water vapour present in the atmosphere has reached its maximum.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 22**

Did you know? Saturation is the atmospheric condition where water is changing its phase from liquid or solid. The temperature of saturation without heat being lost or gained is known as Wet Bulb temperature.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 23**

Did you know? The lowest minimum temperature in 2005 was in February, 18.9 °C.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

### **February 24**

Did you know? The average wind speed in January 2003 was 11 knots.

For more statistics visit the Government of Anguilla website <http://www.gov.ai/statistics/> or call us on 497-5731.

## **WEEK 5**

### **February 27**

Did you know? The average wind speed in January 2004 was 10 knots.

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### **February 28**

Did you know? The average wind speed in January 2005 was 11 knots.

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