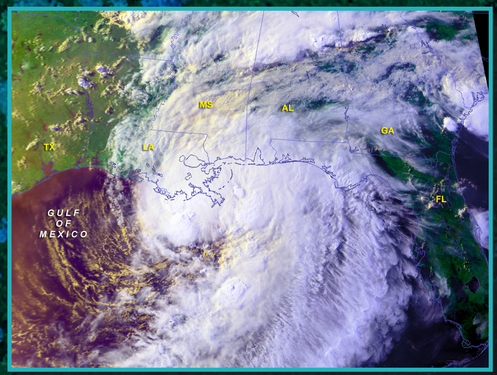
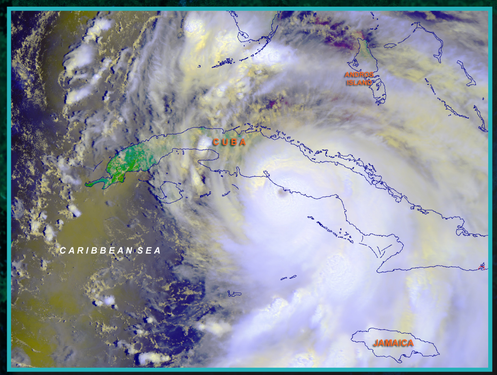
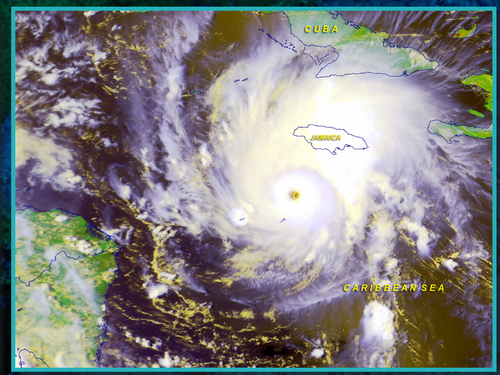
2005 Atlantic Hurricanes



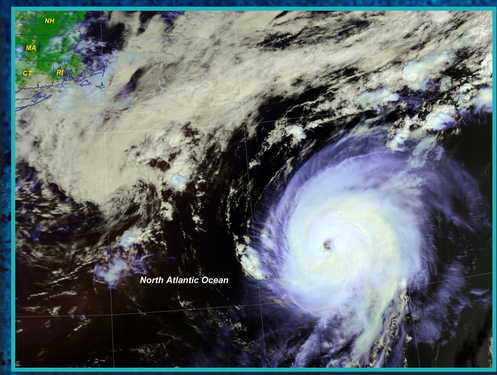
Name: *Cindy* Date Range: 03-07 JUL
Max Winds (kts): 65 Cat: 1
Lowest Pressure (mb): 991 Storm Position: 29N 90W



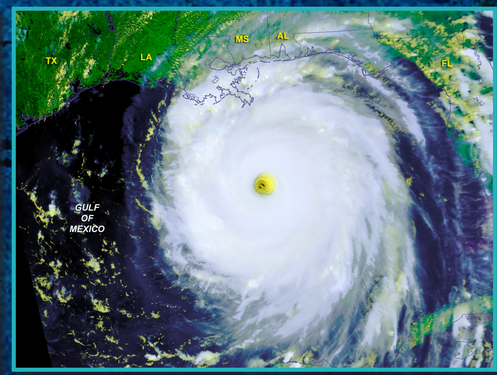
Name: *Dennis* Date Range: 04-13 JUL
Max Winds (kts): 130 Cat: 4
Lowest Pressure (mb): 930 Storm Position: 21N 80W



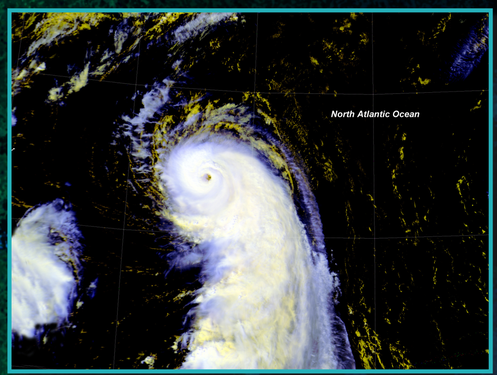
Name: *Emily* Date Range: 11-21 JUL
Max Winds (kts): 140 Cat: 5
Lowest Pressure (mb): 929 Storm Position: 17N 80W



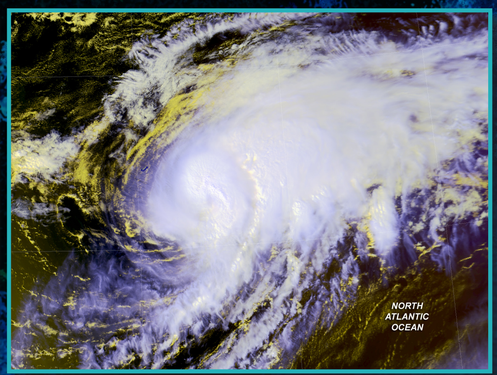
Name: *Irene* Date Range: 04-18 AUG
Max Winds (kts): 90 Cat: 2
Lowest Pressure (mb): 970 Storm Position: 37N 62W



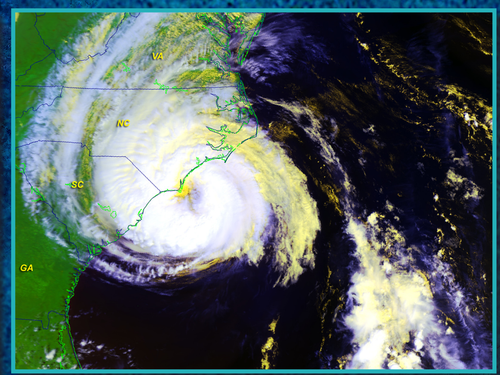
Name: *Katrina* Date Range: 23-30 AUG
Max Winds (kts): 150 Cat: 5
Lowest Pressure (mb): 902 Storm Position: 26N 89W



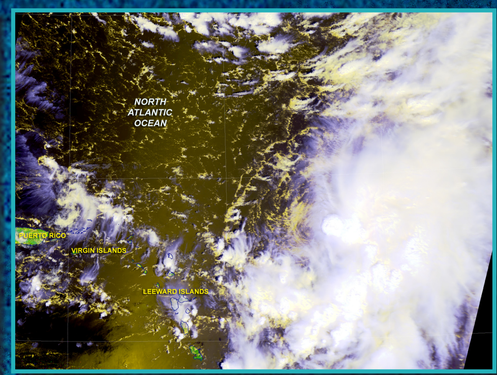
Name: *Maria* Date Range: 01-10 SEP
Max Winds (kts): 100 Cat: 3
Lowest Pressure (mb): 962 Storm Position: 33N 57W



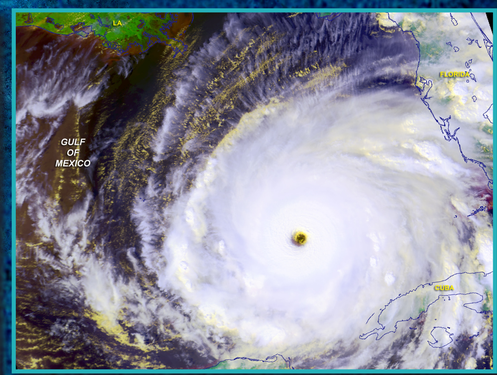
Name: *Nate* Date Range: 05-10 SEP
Max Winds (kts): 80 Cat: 1
Lowest Pressure (mb): 979 Storm Position: 33N 62W



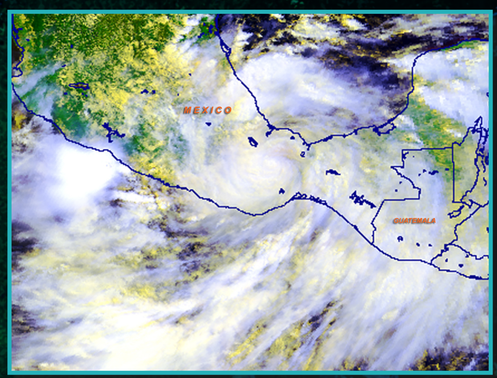
Name: *Ophelia* Date Range: 06-17 SEP
Max Winds (kts): 75 Cat: 1
Lowest Pressure (mb): 976 Storm Position: 33N 87W



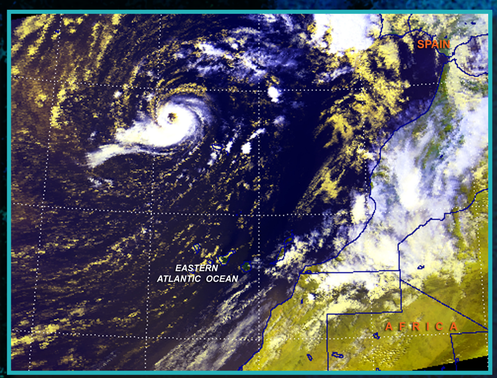
Name: *Philippe* Date Range: 17-23 SEP
Max Winds (kts): 70 Cat: 1
Lowest Pressure (mb): 985 Storm Position: 18N 57W



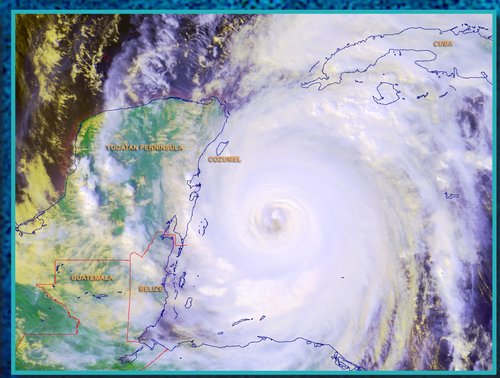
Name: *Rita* Date Range: 18-26 SEP
Max Winds (kts): 155 Cat: 5
Lowest Pressure (mb): 895 Storm Position: 25N 87W



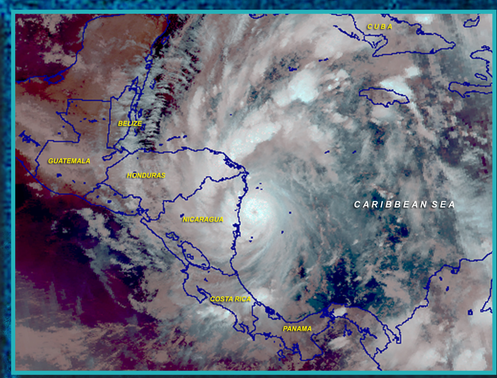
Name: *Stan* Date Range: 01-05 OCT
Max Winds (kts): 70 Cat: 1
Lowest Pressure (mb): 977 Storm Position: 19N 95W



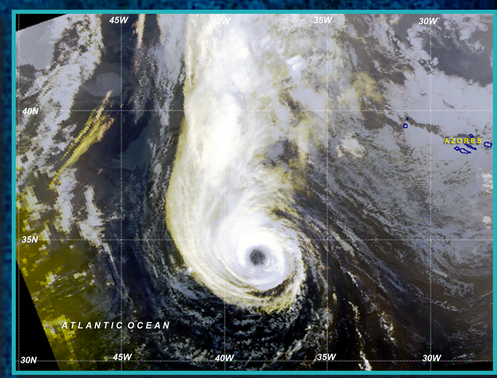
Name: *Vince* Date Range: 08-11 OCT
Max Winds (kts): 65 Cat: 1
Lowest Pressure (mb): 988 Storm Position: 34N 19W



Name: *Wilma* Date Range: 15-25 OCT
Max Winds (kts): 160 Cat: 5
Lowest Pressure (mb): 882 Storm Position: 17N 83W



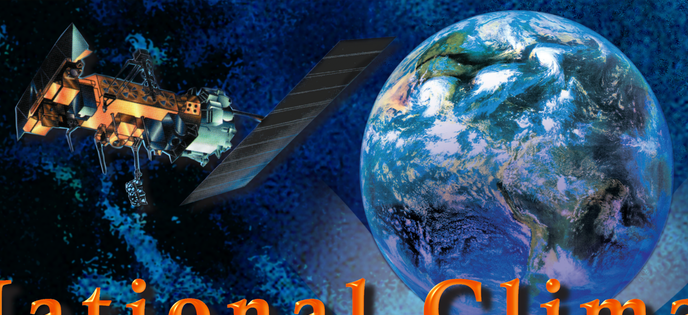
Name: *Beta* Date Range: 26-31 OCT
Max Winds (kts): 100 Cat: 3
Lowest Pressure (mb): 962 Storm Position: 13N 83W



Name: *Epsilon* Date Range: 29 NOV-08 DEC
Max Winds (kts): 75 Cat: 1
Lowest Pressure (mb): 981 Storm Position: 34N 37W

Saffir-Simpson Hurricane Scale

Category	Knots	MPH
1	64-82	74-95
2	83-95	96-110
3	96-113	111-130
4	114-135	131-155
5	136 and >	156 and >



2005: A Season of Firsts

- First with 28 named storms
- First with 15 hurricanes
- First with four Category 5 hurricanes
- First with four major hurricanes (Category 3 or >) hitting the U.S.

NOAA's National Climatic Data Center

Protecting the past... revealing the future