

Tropical Depression Four

July 4, 2005

11 PM EDT Monday

NWS TPC/National Hurricane Center

Advisory 1

Current Center Location 12.5 N 63.1 W

Max Sustained Wind 30 mph

Current Movement WNW at 17 mph

● Current Center Location

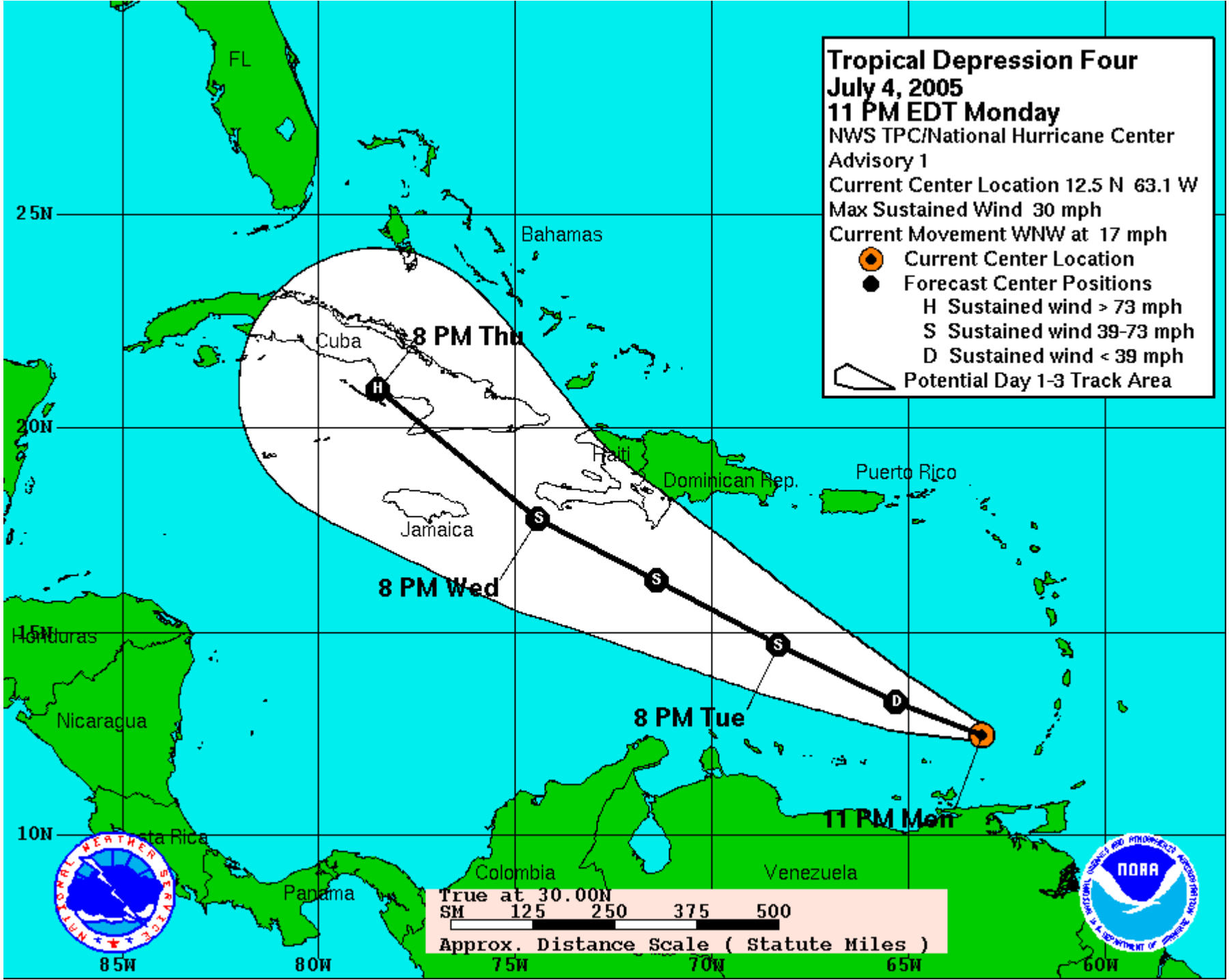
● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

D Sustained wind < 39 mph

▭ Potential Day 1-3 Track Area



True at 30.00M
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)

Tropical Depression Four

July 5, 2005

5 AM EDT Tuesday

NWS TPC/National Hurricane Center

Advisory 2

Current Center Location 12.6 N 64.4 W

Max Sustained Wind 35 mph

Current Movement W at 17 mph

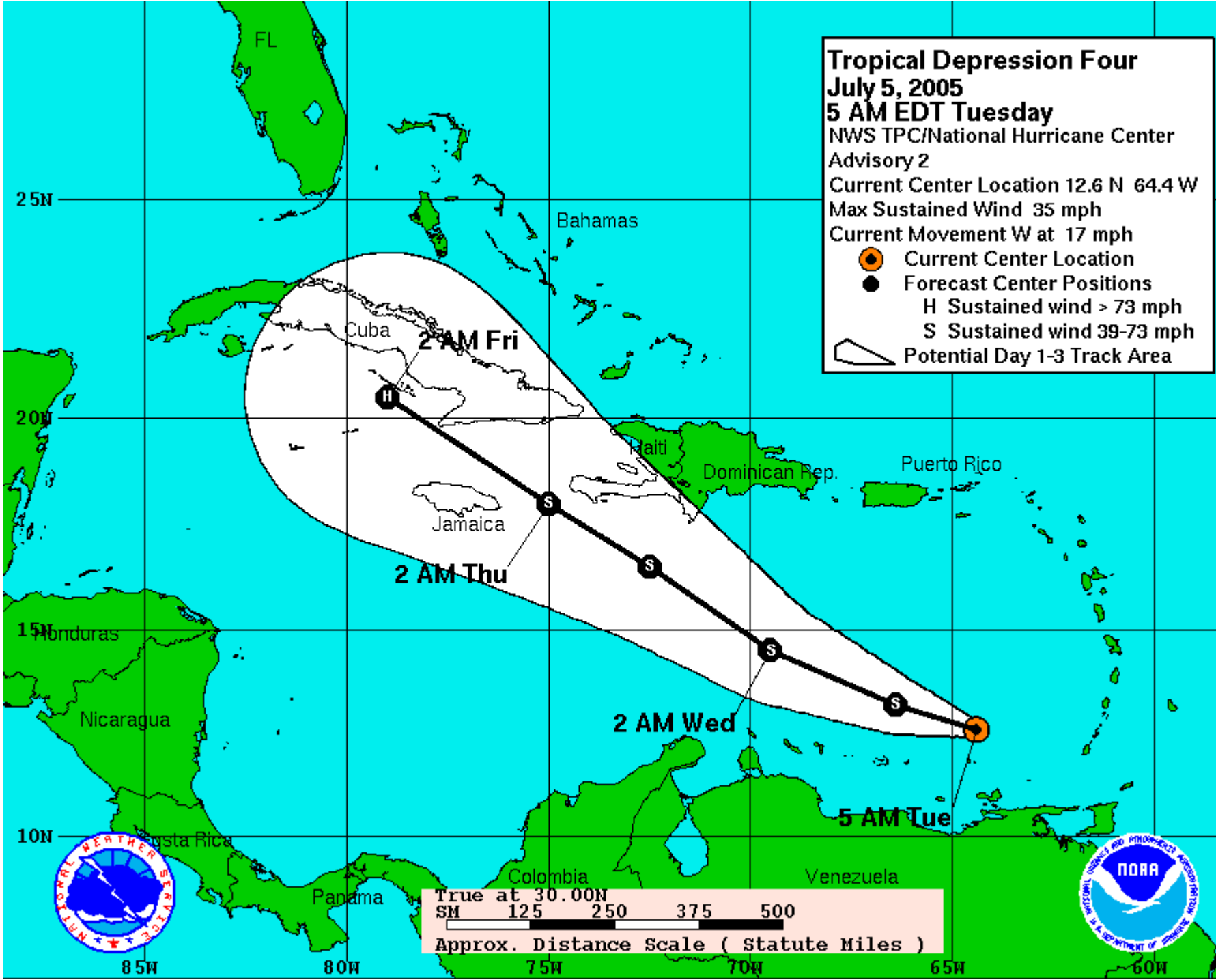
● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▭ Potential Day 1-3 Track Area



True at 30.00N
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)

Tropical Storm Dennis

July 5, 2005

11 AM EDT Tuesday

NWS TPC/National Hurricane Center
Advisory 3

Current Center Location 13.3 N 66.6 W

Max Sustained Wind 40 mph

Current Movement WNW at 18 mph

● Current Center Location

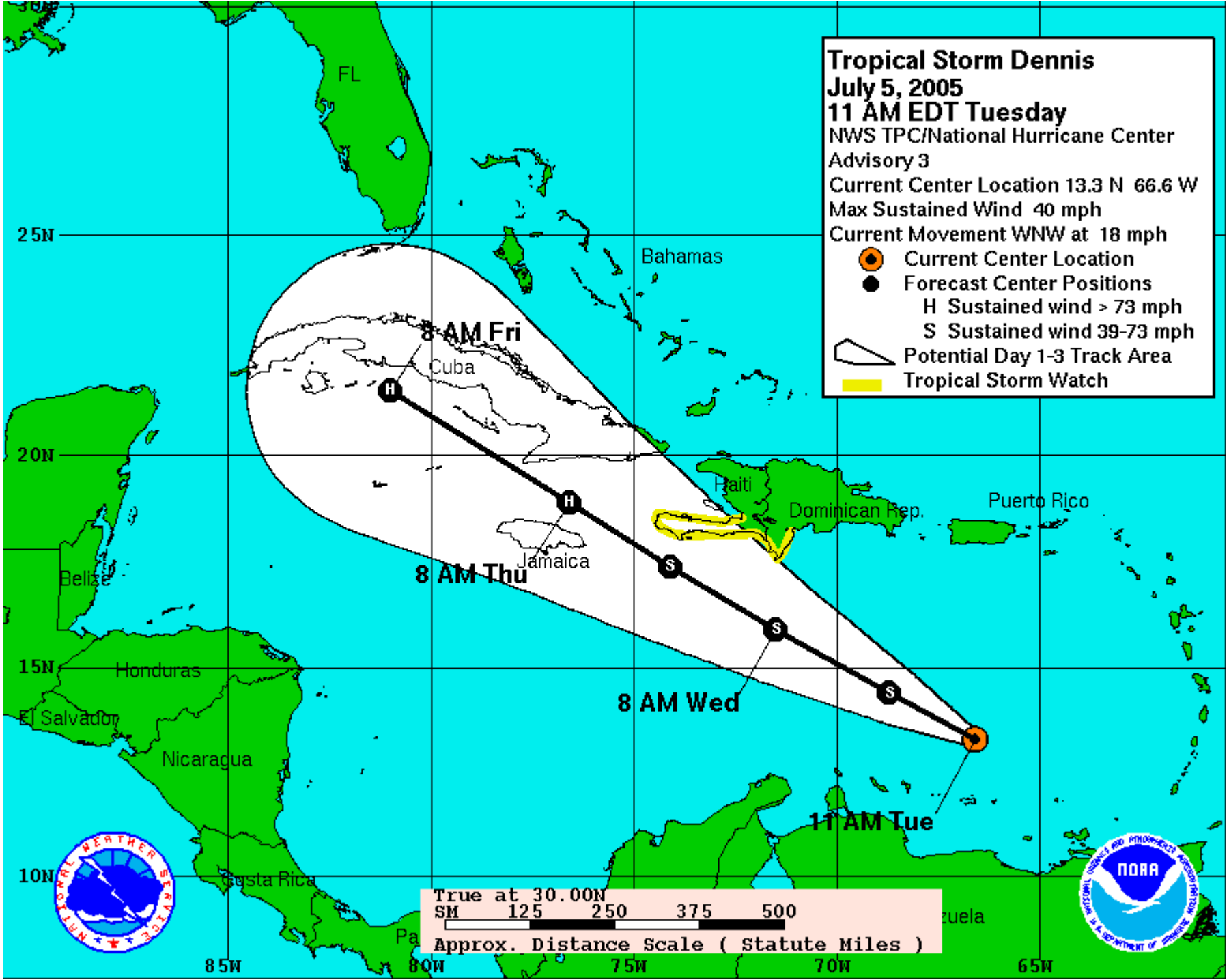
● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▭ Potential Day 1-3 Track Area

▭ Tropical Storm Watch



True at 30.00N
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)



Tropical Storm Dennis

July 5, 2005

5 PM EDT Tuesday

NWS TPC/National Hurricane Center

Advisory 4

Current Center Location 14.2 N 68.3 W

Max Sustained Wind 40 mph

Current Movement WNW at 20 mph

● Current Center Location

● Forecast Center Positions

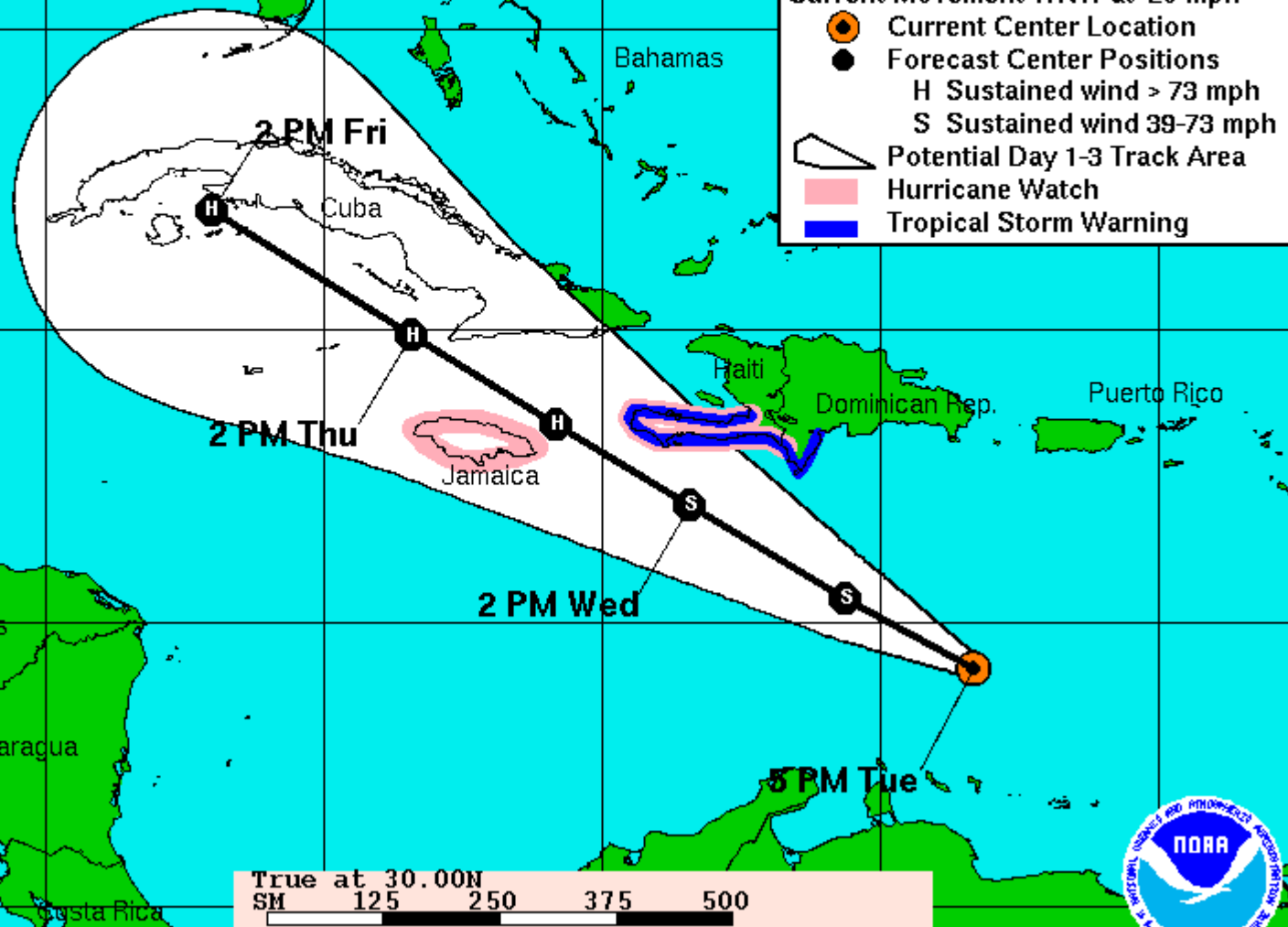
H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▭ Potential Day 1-3 Track Area

▭ Hurricane Watch

▭ Tropical Storm Warning



30N

25N

20N

15N

10N

90W

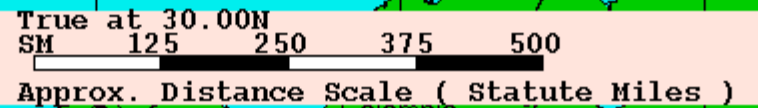
85W

80W

75W

70W

65W



Tropical Storm Dennis

July 5, 2005

11 PM EDT Tuesday

NWS TPC/National Hurricane Center
Advisory 5

Current Center Location 14.6 N 69.2 W

Max Sustained Wind 50 mph

Current Movement WNW at 17 mph

● Current Center Location

● Forecast Center Positions

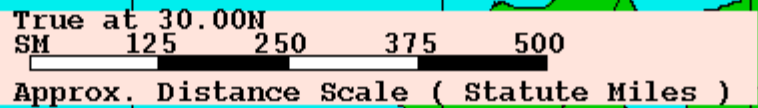
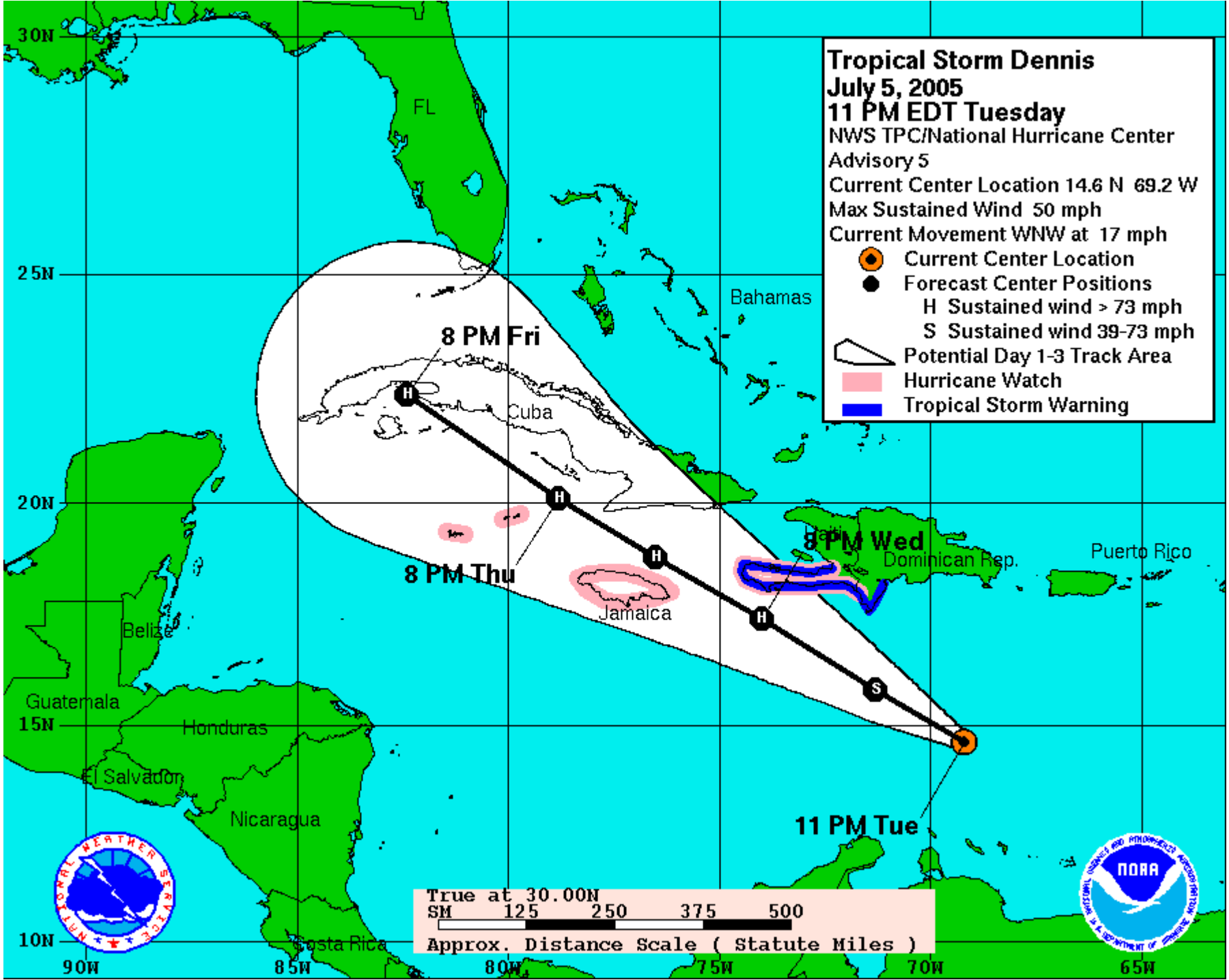
H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▭ Potential Day 1-3 Track Area

▭ Hurricane Watch

▭ Tropical Storm Warning



Tropical Storm Dennis

July 6, 2005

5 AM EDT Wednesday

NWS TPC/National Hurricane Center

Advisory 6

Current Center Location 15.1 N 70.3 W

Max Sustained Wind 65 mph

Current Movement WNW at 16 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

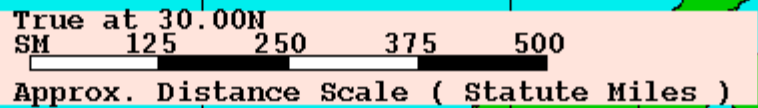
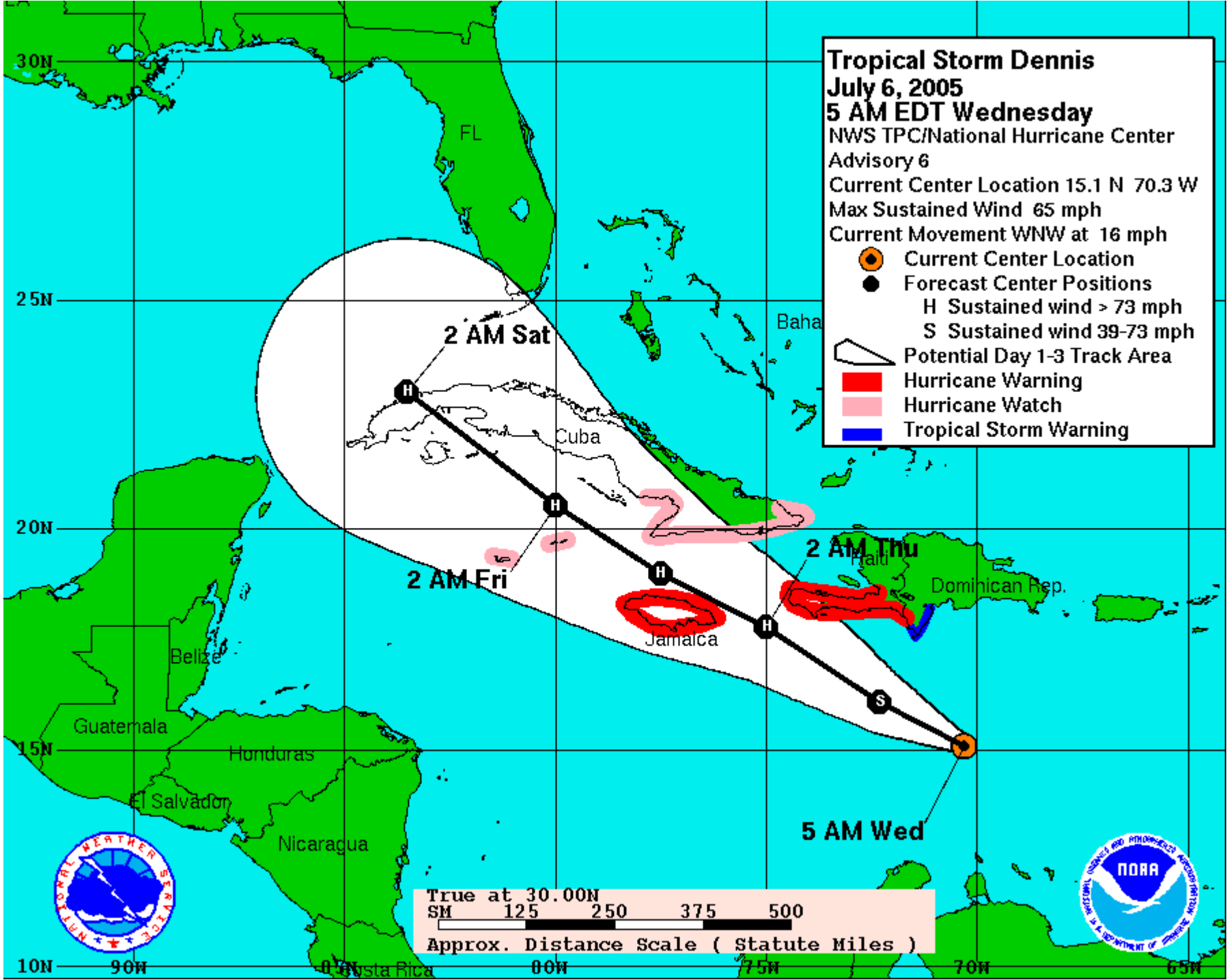
S Sustained wind 39-73 mph

▭ Potential Day 1-3 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning



Tropical Storm Dennis

July 6, 2005

11 AM EDT Wednesday

NWS TPC/National Hurricane Center

Advisory 7

Current Center Location 15.4 N 71.5 W

Max Sustained Wind 70 mph

Current Movement WNW at 15 mph

● Current Center Location

● Forecast Center Positions

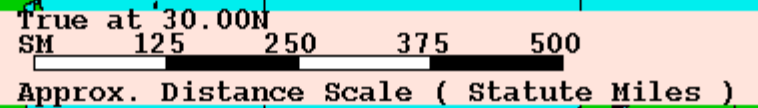
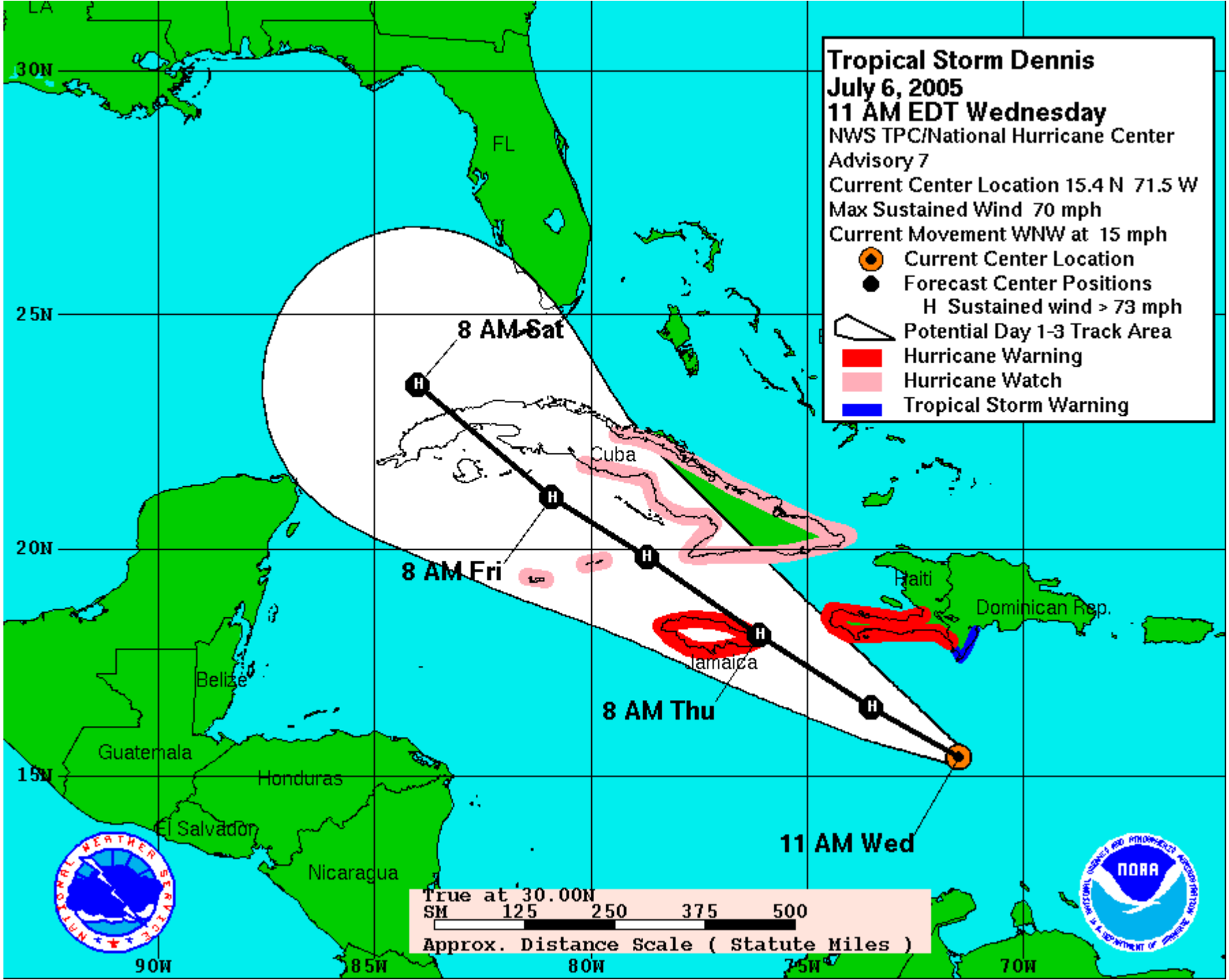
H Sustained wind > 73 mph

▭ Potential Day 1-3 Track Area

▭ Hurricane Warning

▭ Hurricane Watch

▭ Tropical Storm Warning



Tropical Storm Dennis

July 6, 2005

5 PM EDT Wednesday

NWS TPC/National Hurricane Center

Advisory 8

Current Center Location 16.0 N 72.5 W

Max Sustained Wind 65 mph

Current Movement WNW at 14 mph

● Current Center Location

● Forecast Center Positions

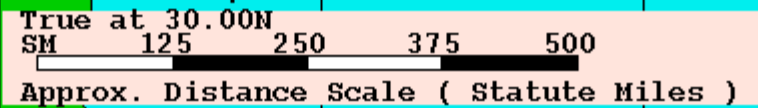
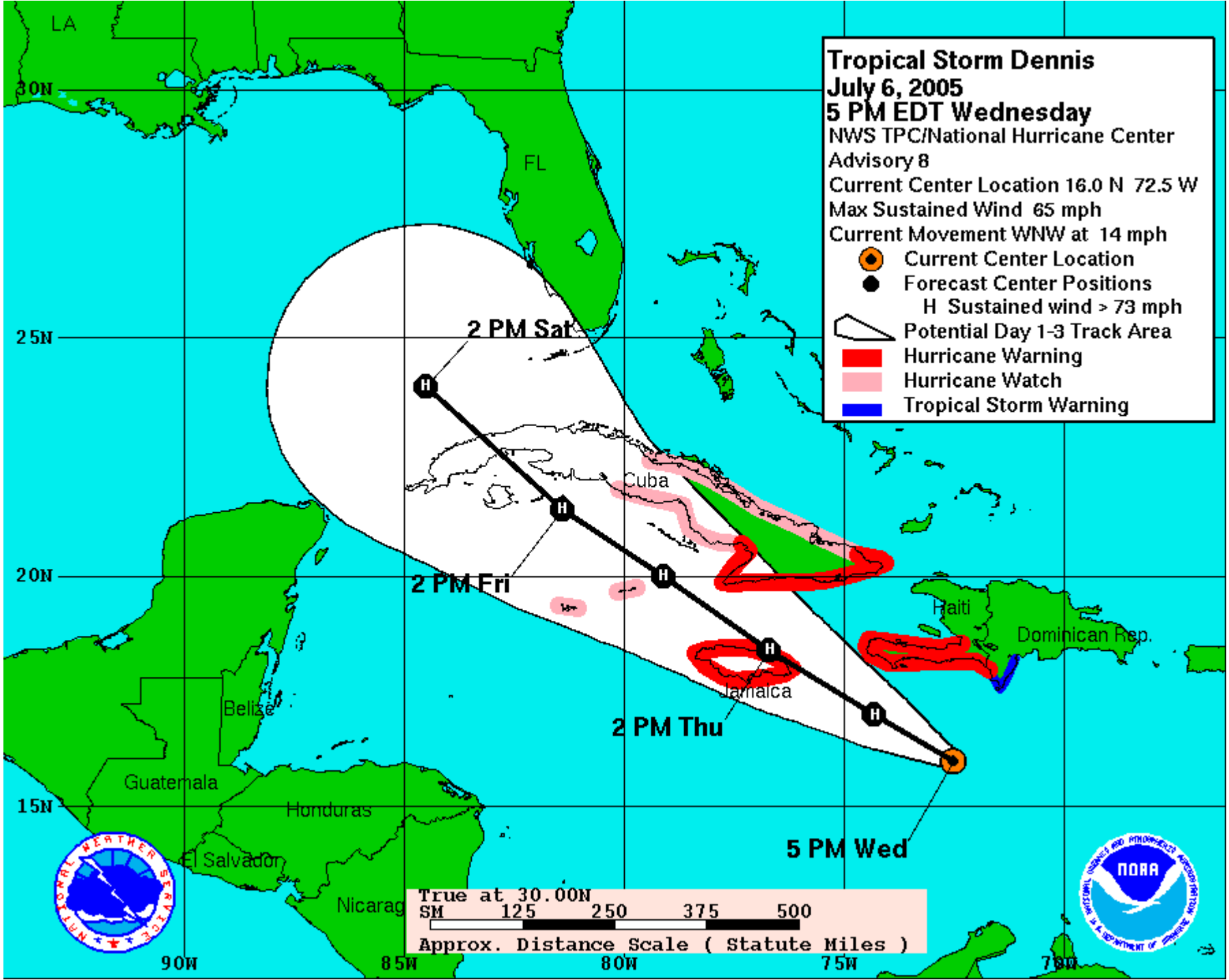
H Sustained wind > 73 mph

▭ Potential Day 1-3 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning



Hurricane Dennis

July 6, 2005

11 PM EDT Wednesday

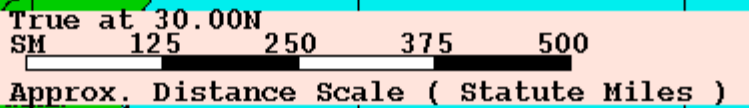
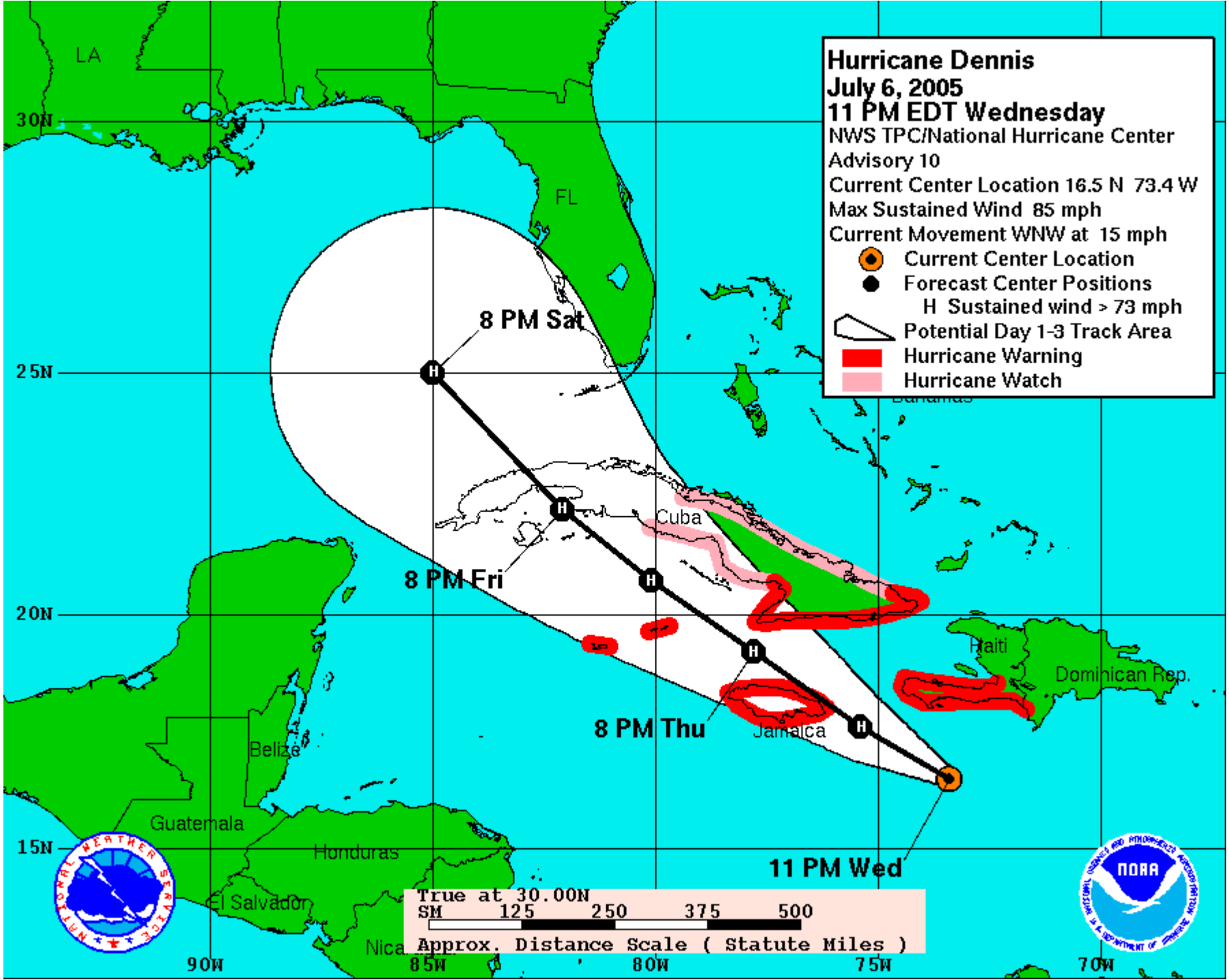
NWS TPC/National Hurricane Center
Advisory 10

Current Center Location 16.5 N 73.4 W

Max Sustained Wind 85 mph

Current Movement WNW at 15 mph

- Current Center Location
- Forecast Center Positions
H Sustained wind > 73 mph
- ▭ Potential Day 1-3 Track Area
- Hurricane Warning
- Hurricane Watch



Hurricane Dennis

July 7, 2005

5 AM EDT Thursday

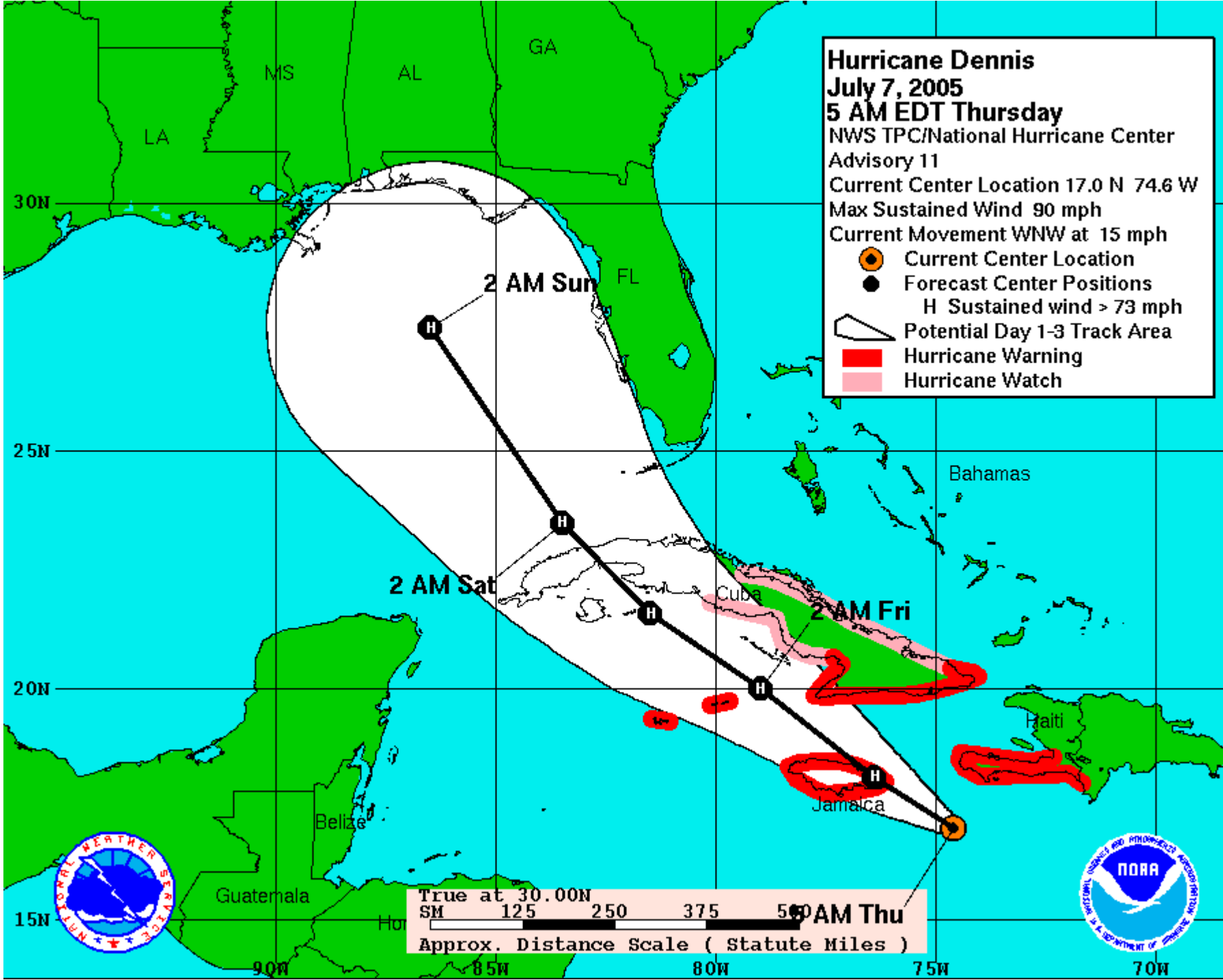
NWS TPC/National Hurricane Center
Advisory 11

Current Center Location 17.0 N 74.6 W

Max Sustained Wind 90 mph

Current Movement WNW at 15 mph

- Current Center Location
- Forecast Center Positions
- H Sustained wind > 73 mph
- ▭ Potential Day 1-3 Track Area
- Hurricane Warning
- Hurricane Watch



True at 30.00N
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)

Hurricane Dennis

July 7, 2005

11 AM EDT Thursday

NWS TPC/National Hurricane Center

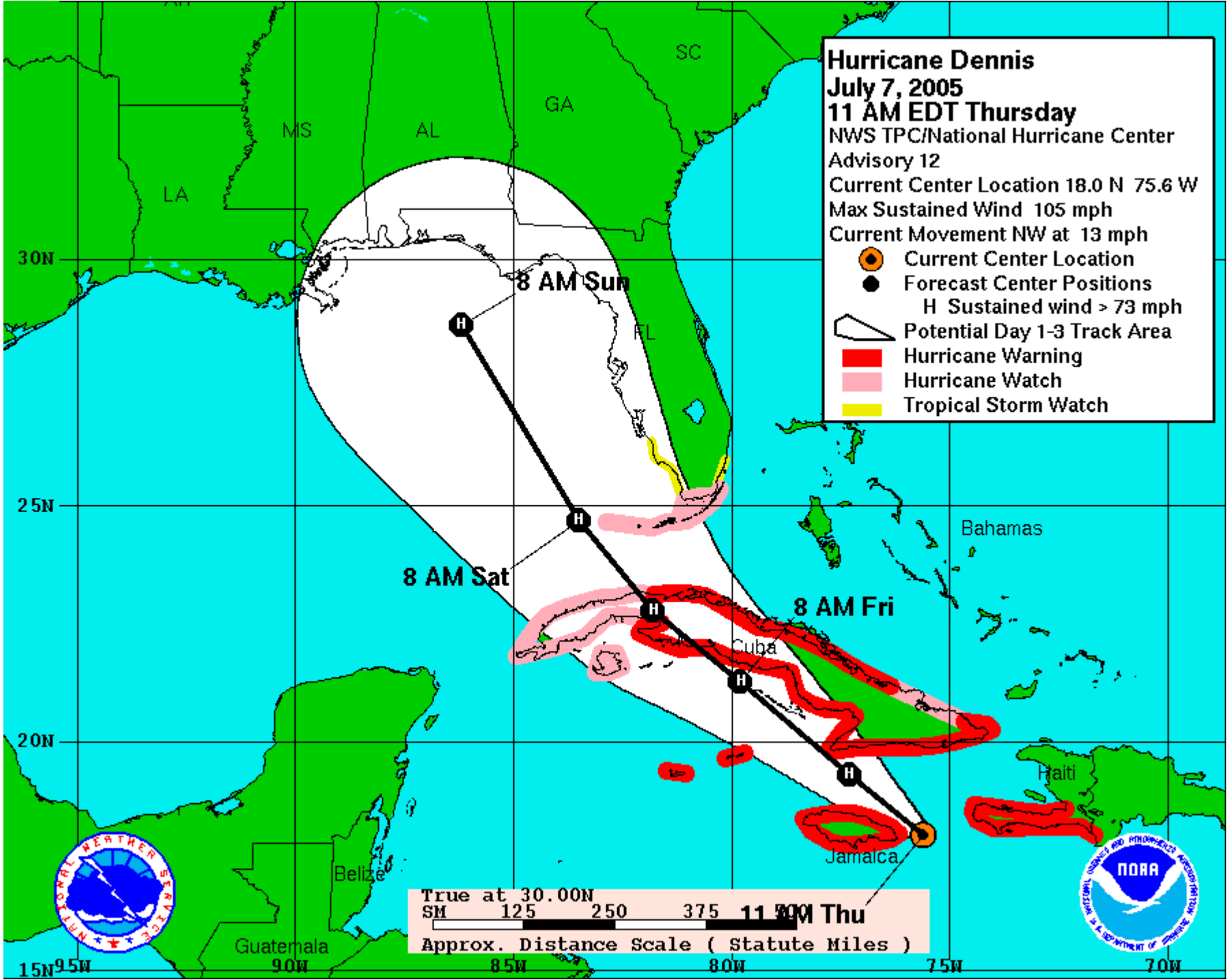
Advisory 12

Current Center Location 18.0 N 75.6 W

Max Sustained Wind 105 mph

Current Movement NW at 13 mph

- Current Center Location
- Forecast Center Positions
- H Sustained wind > 73 mph
- ▭ Potential Day 1-3 Track Area
- Hurricane Warning
- Hurricane Watch
- Tropical Storm Watch



True at 30.00N
SM 125 250 375 11:00 AM Thu
Approx. Distance Scale (Statute Miles)



Hurricane Dennis

July 7, 2005

5 PM EDT Thursday



NWS TPC/National Hurricane Center

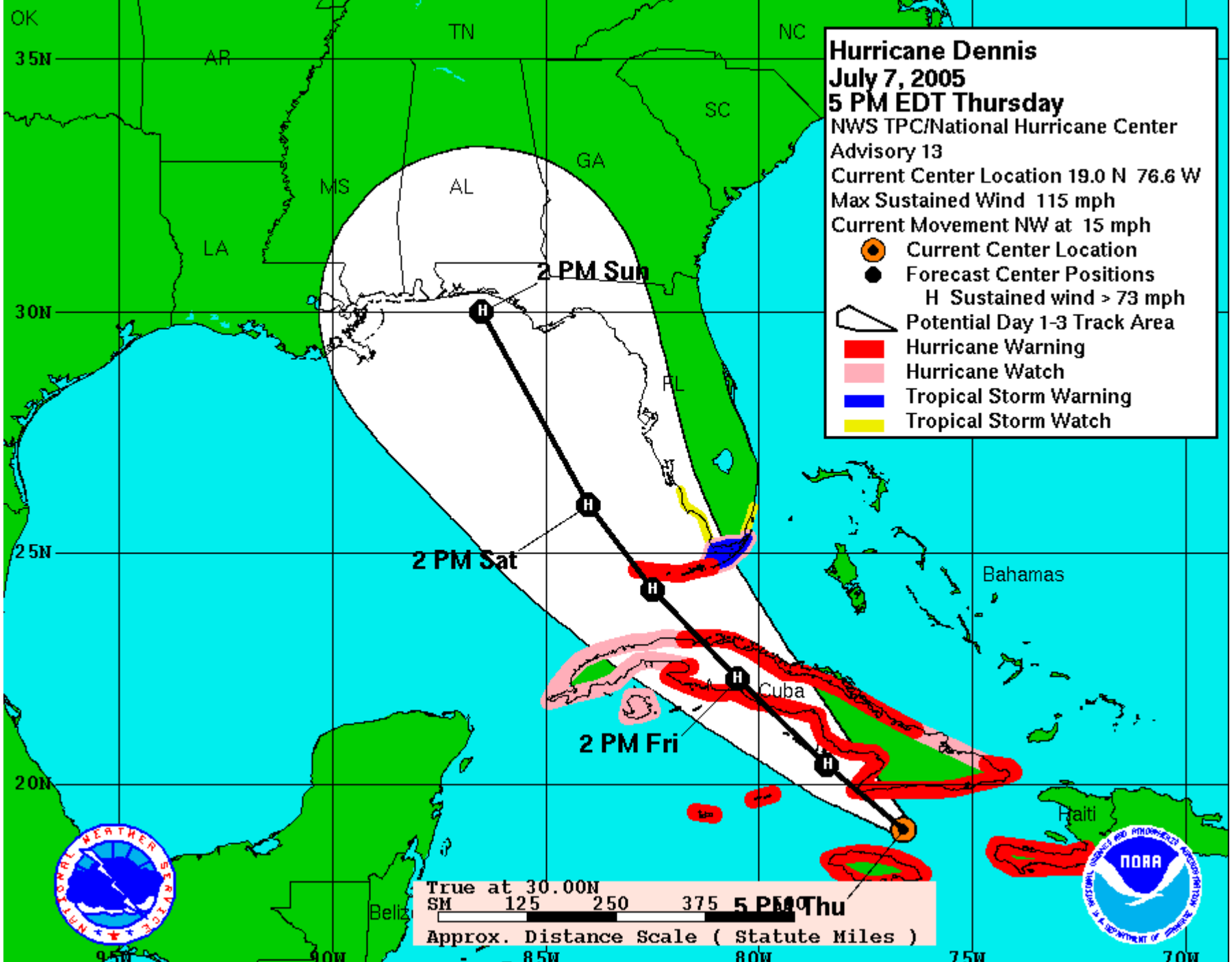
Advisory 13

Current Center Location 19.0 N 76.6 W

Max Sustained Wind 115 mph

Current Movement NW at 15 mph

-  Current Center Location
-  Forecast Center Positions
-  Potential Day 1-3 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning
-  Tropical Storm Watch



Hurricane Dennis

July 7, 2005

11 PM EDT Thursday

NWS TPC/National Hurricane Center

Advisory 14

Current Center Location 19.9 N 77.6 W

Max Sustained Wind 135 mph

Current Movement NW at 15 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

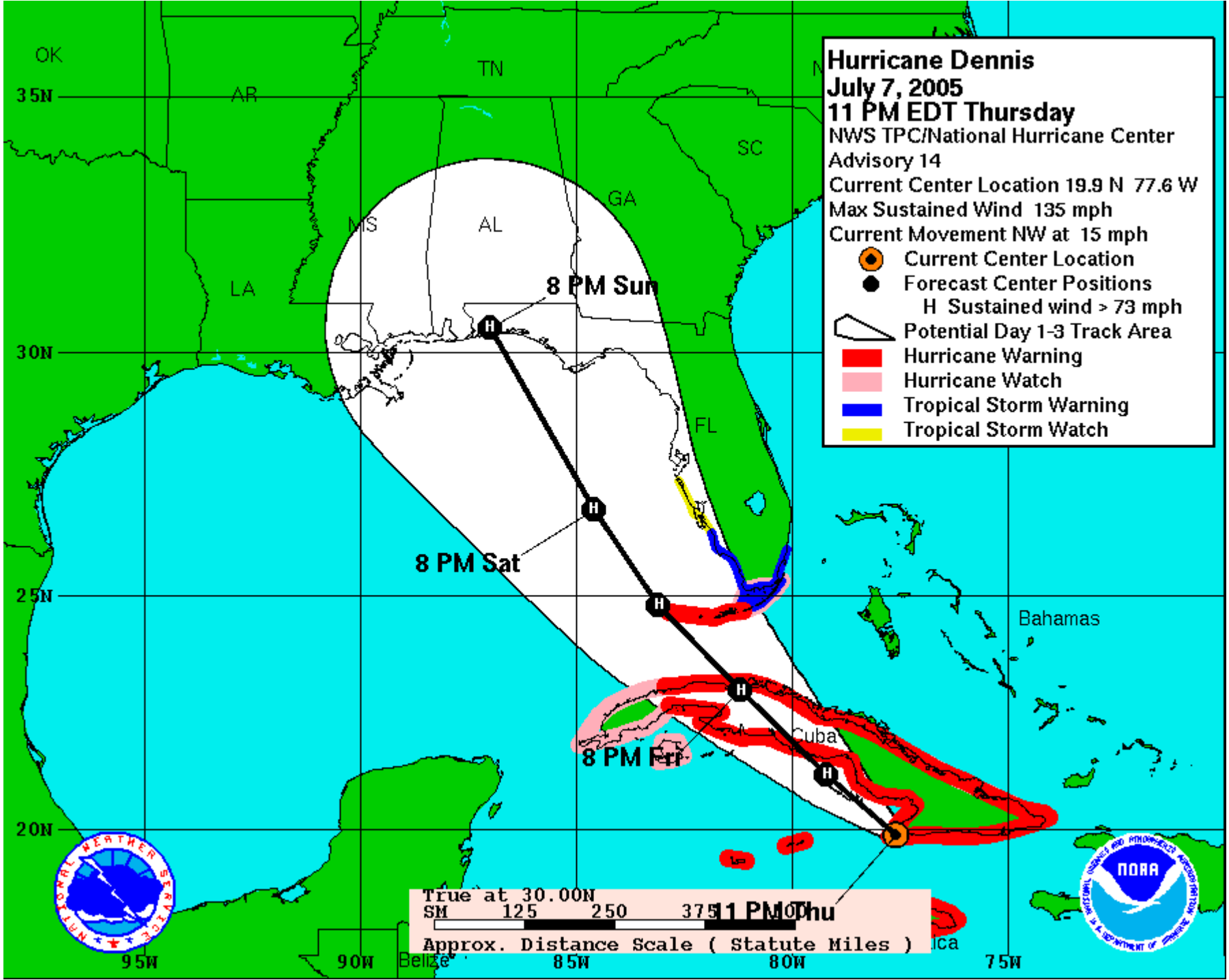
▭ Potential Day 1-3 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

■ Tropical Storm Watch



True at 30.00N
SM 125 250 375
11 PM Thu
Approx. Distance Scale (Statute Miles)

Hurricane Dennis

July 8, 2005

5 AM EDT Friday









NWS TPC/National Hurricane Center

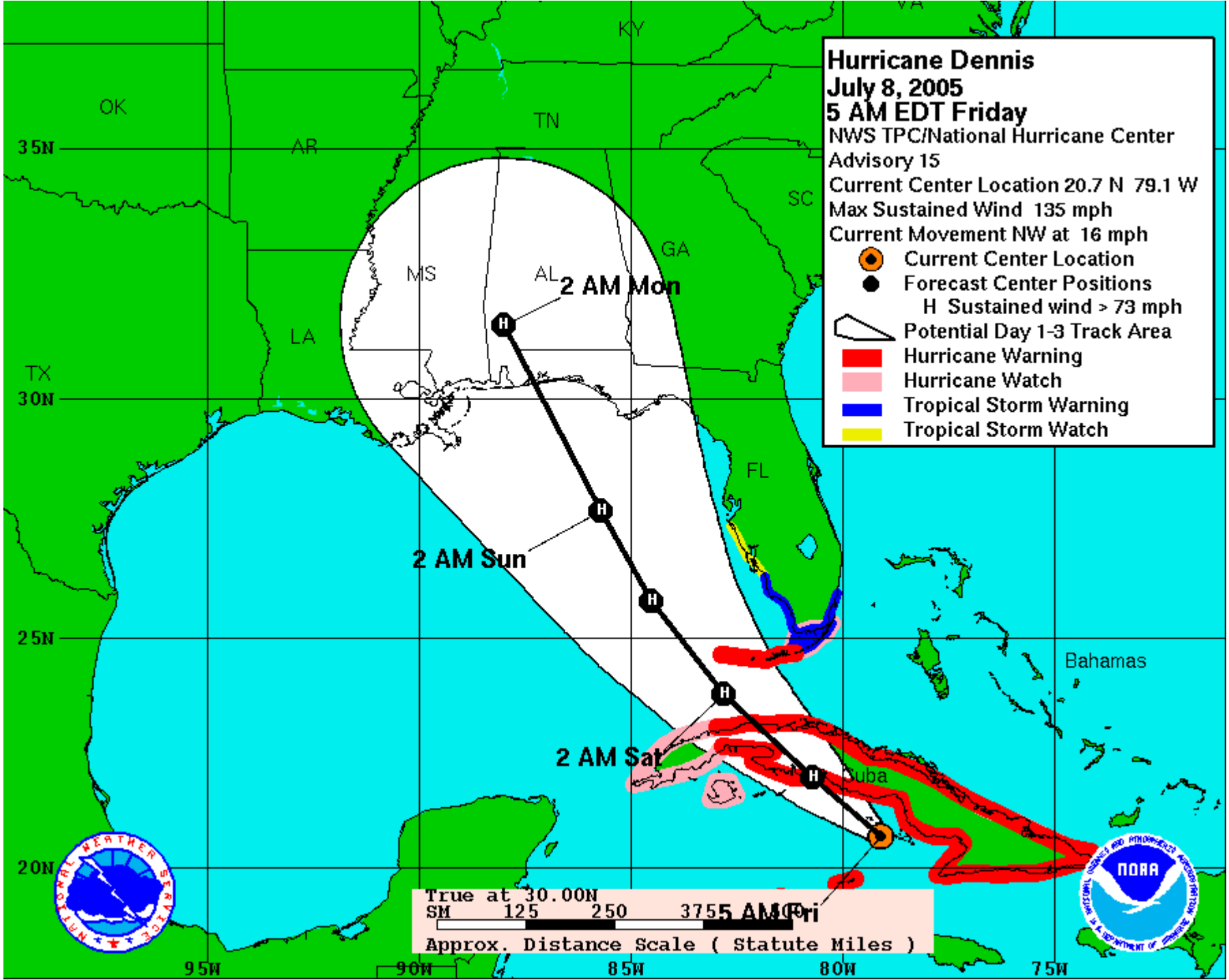
Advisory 15

Current Center Location 20.7 N 79.1 W

Max Sustained Wind 135 mph

Current Movement NW at 16 mph

-  Current Center Location
-  Forecast Center Positions
-  H Sustained wind > 73 mph
-  Potential Day 1-3 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning
-  Tropical Storm Watch



True at 30.00N
SM 125 250 375 5 AM Fri
Approx. Distance Scale (Statute Miles)

Hurricane Dennis

July 8, 2005

11 AM EDT Friday








NWS TPC/National Hurricane Center

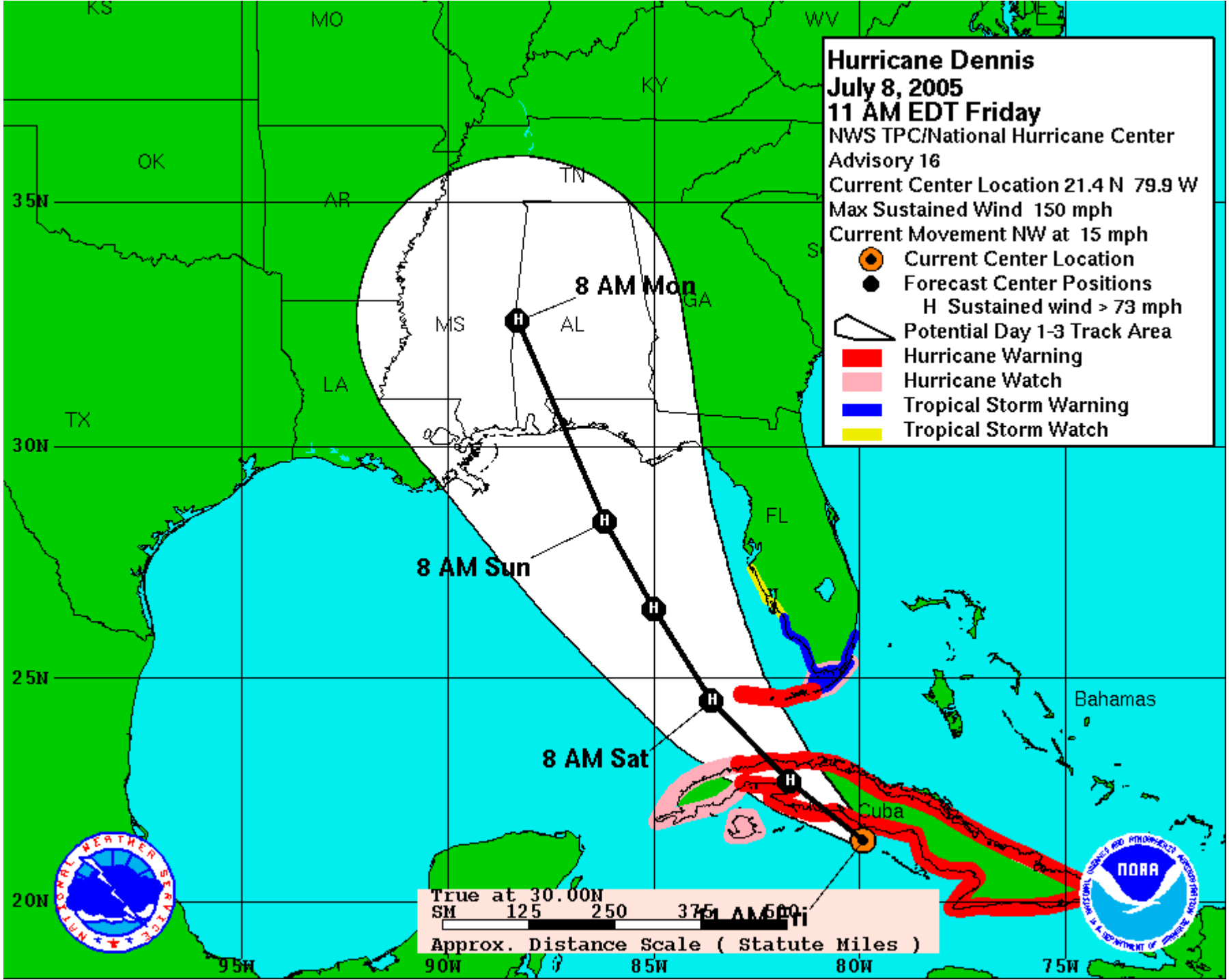
Advisory 16

Current Center Location 21.4 N 79.9 W

Max Sustained Wind 150 mph

Current Movement NW at 15 mph

-  Current Center Location
-  Forecast Center Positions
-  Potential Day 1-3 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning
-  Tropical Storm Watch

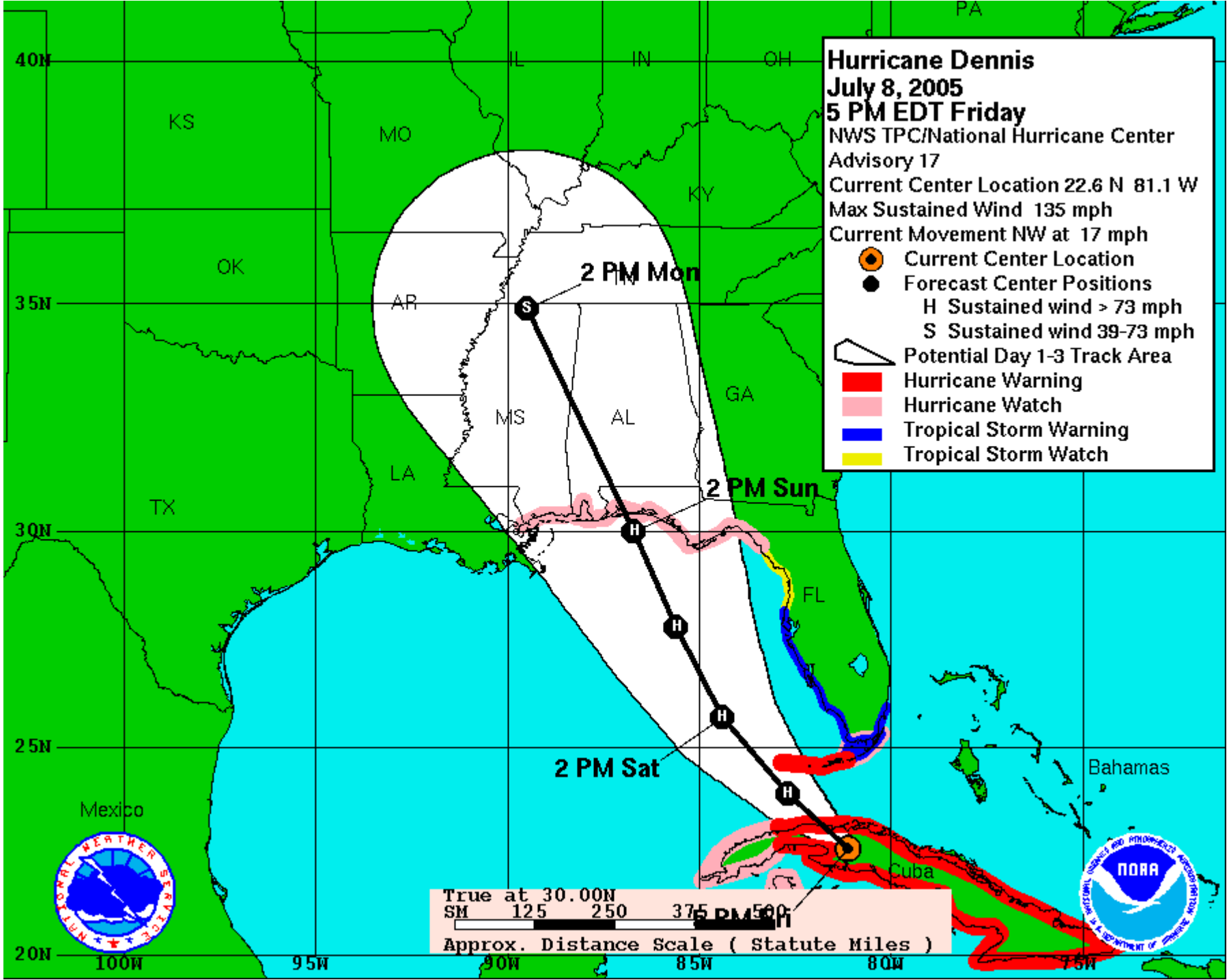


True at 30.00N
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)



Hurricane Dennis
July 8, 2005
5 PM EDT Friday
 NWS TPC/National Hurricane Center
 Advisory 17
 Current Center Location 22.6 N 81.1 W
 Max Sustained Wind 135 mph
 Current Movement NW at 17 mph

- Current Center Location
- Forecast Center Positions
 - H Sustained wind > 73 mph
 - S Sustained wind 39-73 mph
- ▭ Potential Day 1-3 Track Area
- ▭ Hurricane Warning
- ▭ Hurricane Watch
- ▭ Tropical Storm Warning
- ▭ Tropical Storm Watch



2 PM Mon








2 PM Sun

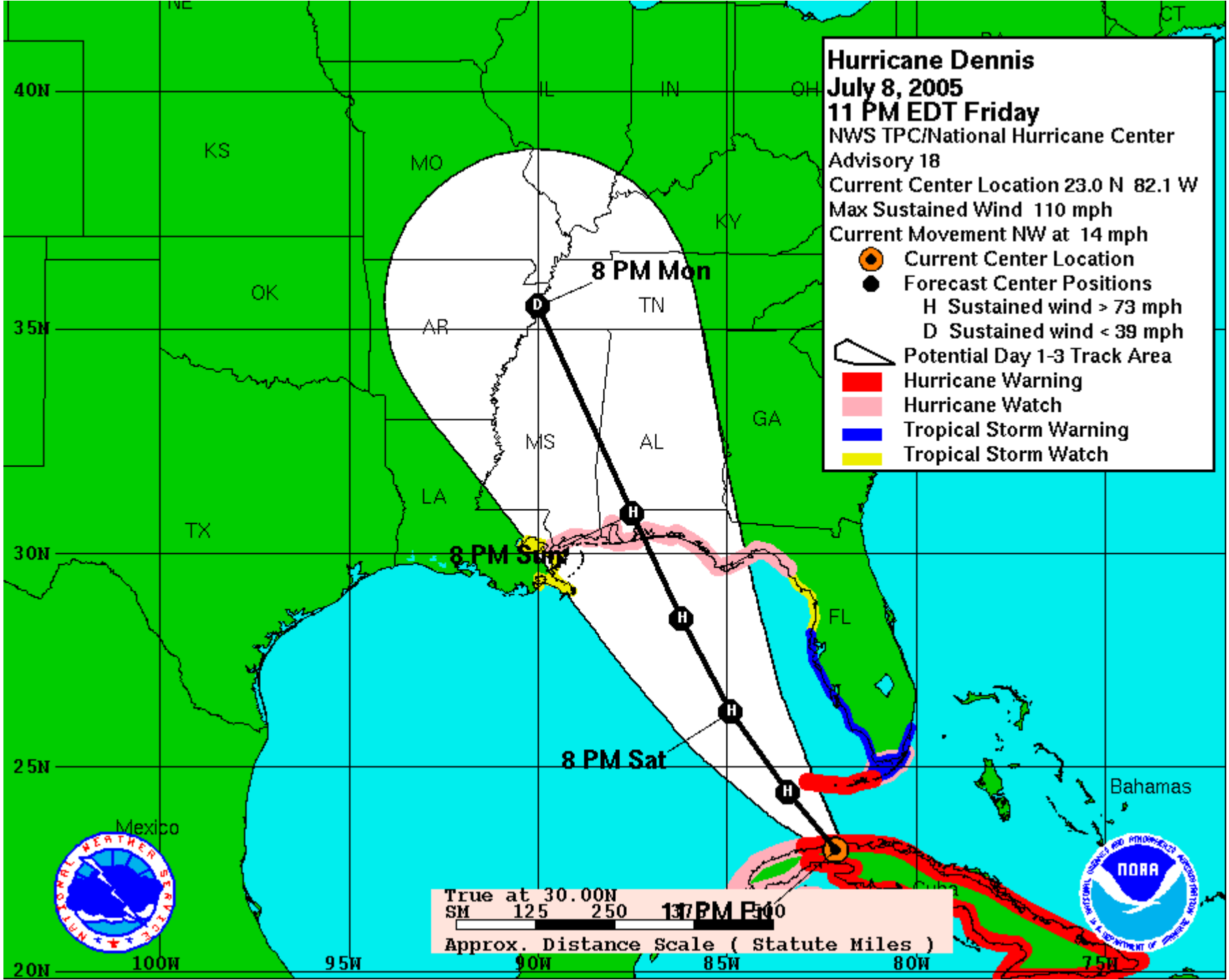
2 PM Sat

True at 30.00N
 SM 125 250 375 500
 5 PM Sat
 Approx. Distance Scale (Statute Miles)



Hurricane Dennis
July 8, 2005
11 PM EDT Friday
 NWS TPC/National Hurricane Center
 Advisory 18
 Current Center Location 23.0 N 82.1 W
 Max Sustained Wind 110 mph
 Current Movement NW at 14 mph

-  Current Center Location
-  Forecast Center Positions
 - H Sustained wind > 73 mph
 - D Sustained wind < 39 mph
-  Potential Day 1-3 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning
-  Tropical Storm Watch



True at 30.00N
 SM 125 250 **137 PM FRI**
 Approx. Distance Scale (Statute Miles)



Hurricane Dennis

July 9, 2005

5 AM EDT Saturday

NWS TPC/National Hurricane Center

Advisory 19

Current Center Location 23.9 N 82.9 W

Max Sustained Wind 90 mph

Current Movement NW at 14 mph

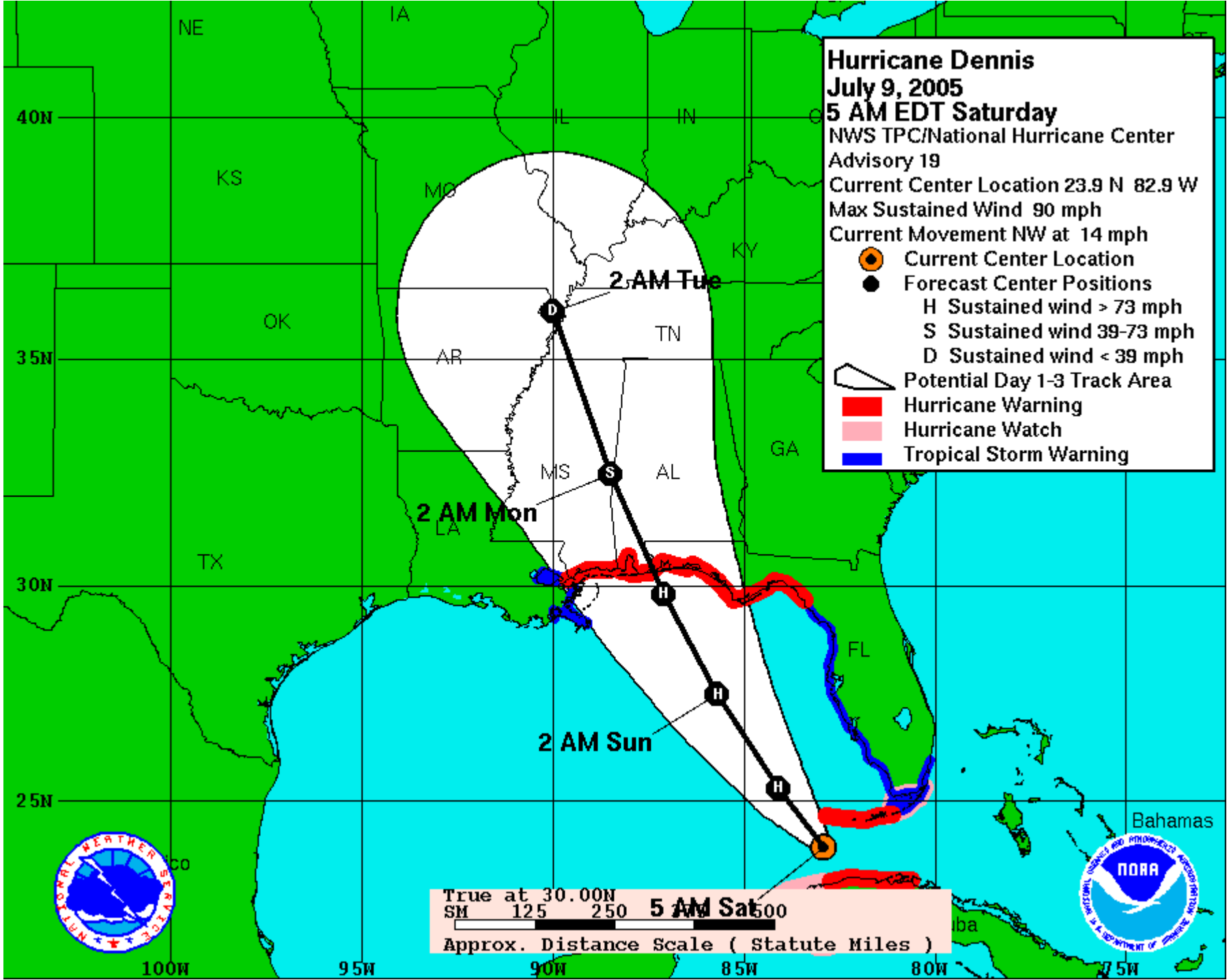
- Current Center Location
- Forecast Center Positions
 - H Sustained wind > 73 mph
 - S Sustained wind 39-73 mph
 - D Sustained wind < 39 mph

Potential Day 1-3 Track Area

Hurricane Warning

Hurricane Watch

Tropical Storm Warning



True at 30.00N
SM 125 250 5 AM Sat 500
Approx. Distance Scale (Statute Miles)

Hurricane Dennis

July 9, 2005

11 AM EDT Saturday

NWS TPC/National Hurricane Center
Advisory 20

Current Center Location 24.7 N 83.8 W

Max Sustained Wind 100 mph

Current Movement NW at 14 mph

● Current Center Location

● Forecast Center Positions

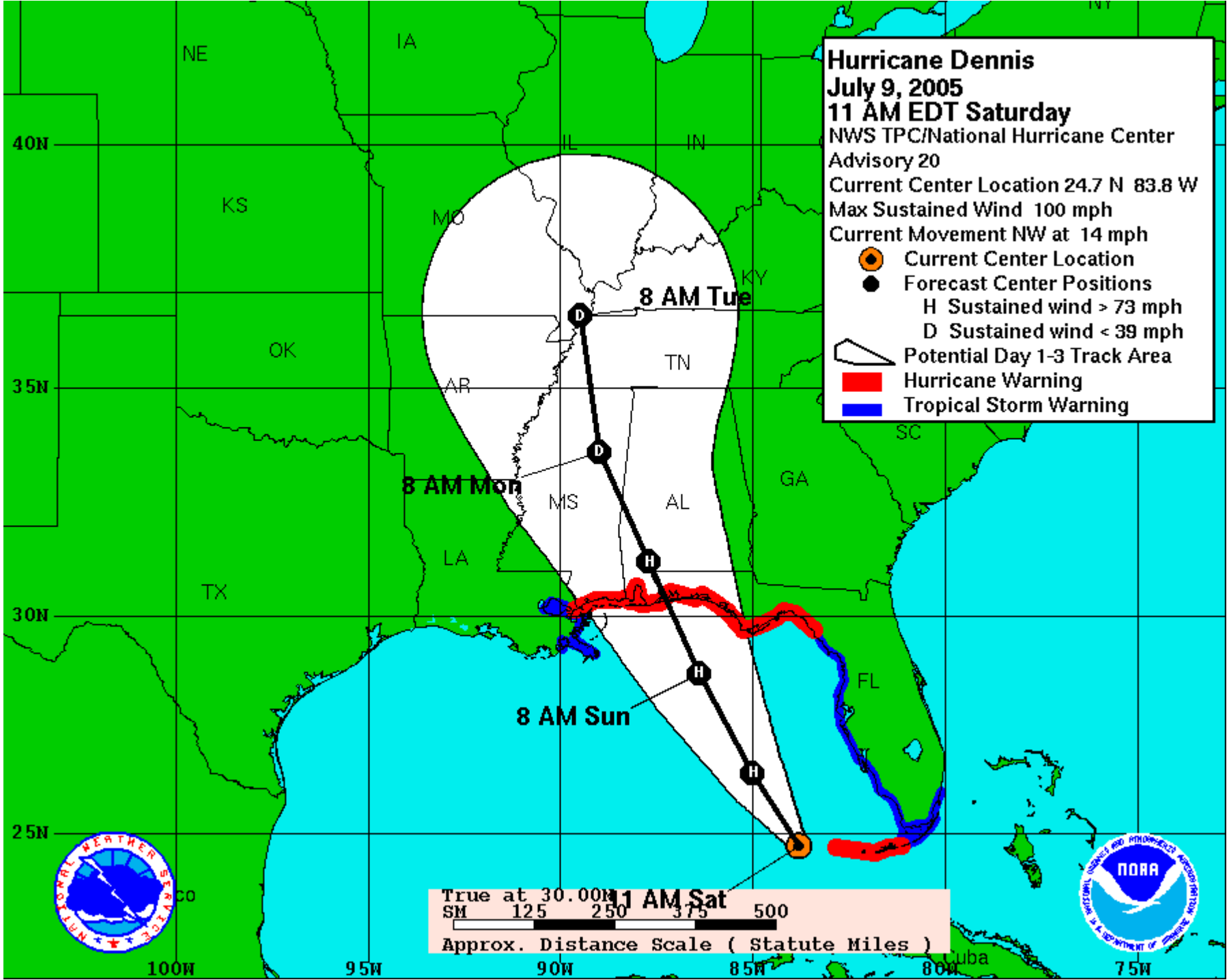
H Sustained wind > 73 mph

D Sustained wind < 39 mph

▭ Potential Day 1-3 Track Area

▭ Hurricane Warning

▭ Tropical Storm Warning



True at 30.000
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)

Hurricane Dennis

July 9, 2005

5 PM EDT Saturday

NWS TPC/National Hurricane Center
Advisory 21

Current Center Location 25.7 N 84.6 W

Max Sustained Wind 105 mph

Current Movement NW at 14 mph

● Current Center Location

● Forecast Center Positions

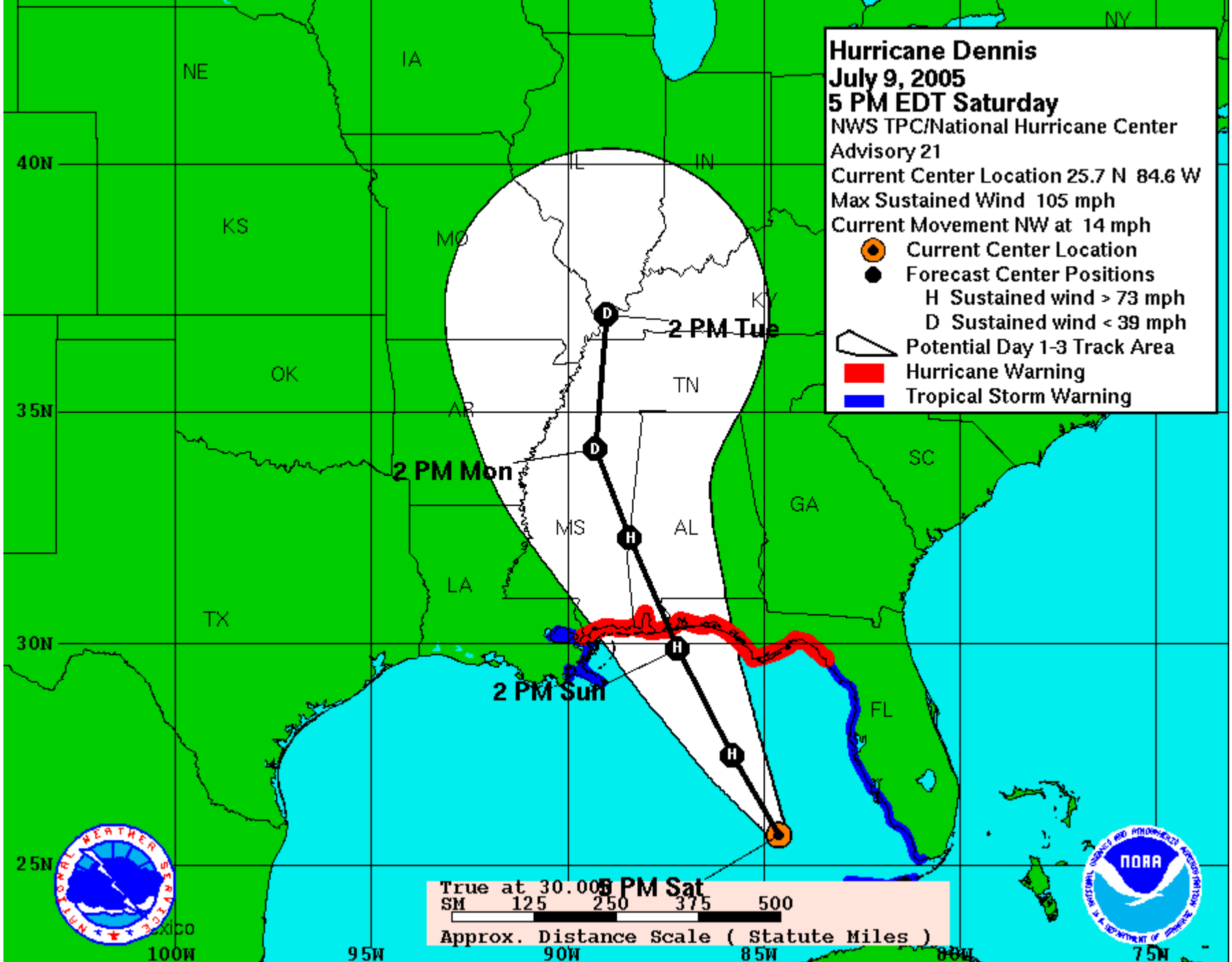
H Sustained wind > 73 mph

D Sustained wind < 39 mph

▭ Potential Day 1-3 Track Area

▭ Hurricane Warning

▭ Tropical Storm Warning



True at 30.000 5 PM Sat
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)

Hurricane Dennis

July 9, 2005

10 PM CDT Saturday

NWS TPC/National Hurricane Center

Advisory 23

Current Center Location 26.6 N 85.3 W

Max Sustained Wind 125 mph

Current Movement NW at 14 mph

● Current Center Location

● Forecast Center Positions

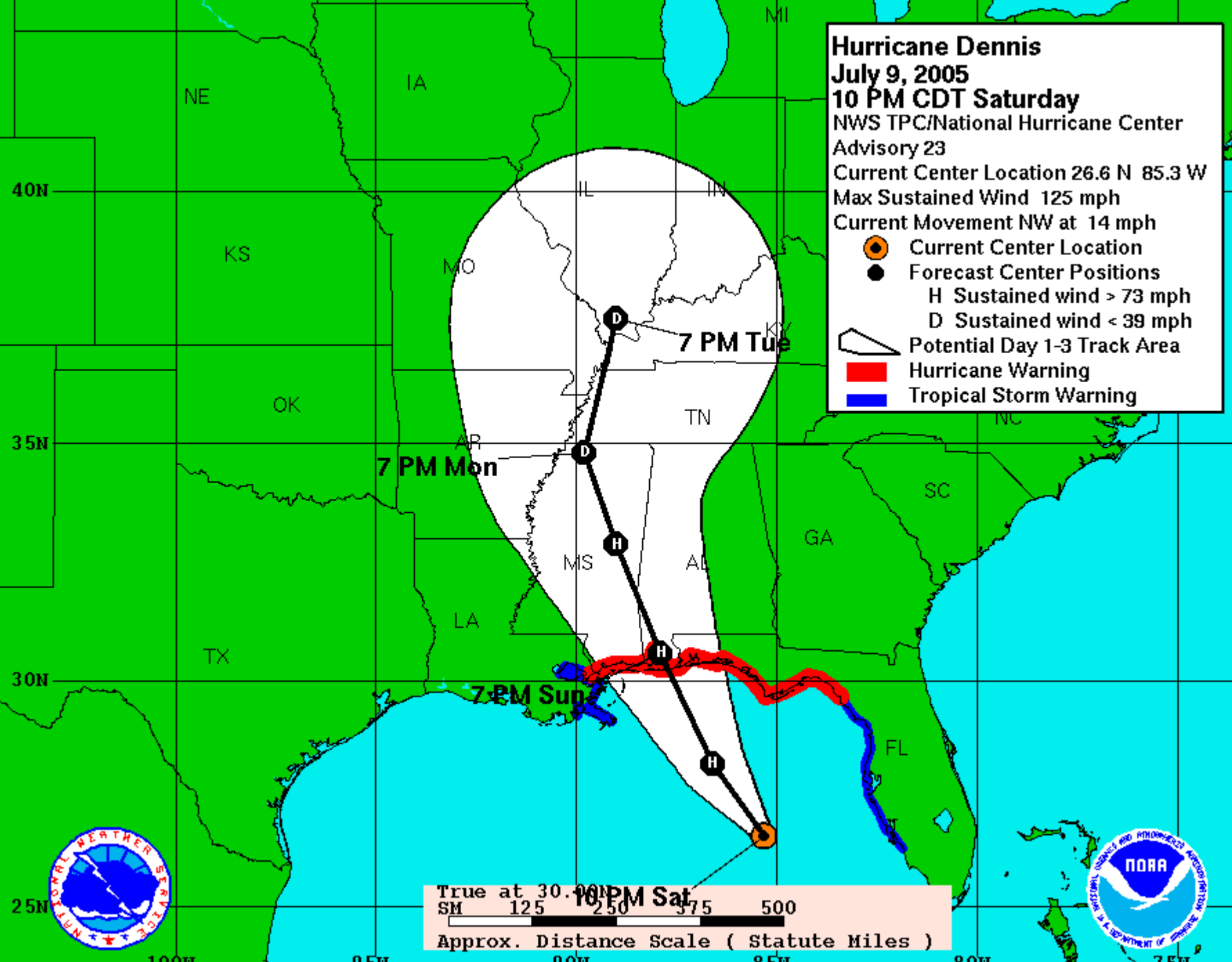
H Sustained wind > 73 mph

D Sustained wind < 39 mph

▭ Potential Day 1-3 Track Area

▭ Hurricane Warning

▭ Tropical Storm Warning



True at 30.00N 101.00W Sat
SM 125 250 375 500
Approx. Distance Scale (Statute Miles)

Hurricane Dennis

July 10, 2005

4 AM CDT Sunday

NWS TPC/National Hurricane Center
Advisory 24

Current Center Location 27.8 N 86.1 W

Max Sustained Wind 145 mph

Current Movement NNW at 15 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

D Sustained wind < 39 mph

▭ Potential Day 1-3 Track Area

▭ Hurricane Warning

▭ Tropical Storm Warning

1 AM Tue

1 AM Wed

1 AM Mon

4 AM Sun

True at 4 AM Sun
SM 125 250 375 500

Approx. Distance Scale (Statute Miles)



25N 100W 95W 90W 85W 80W 75W

40N

35N

30N

25N

NE

KS

OK

TX

IA

MO

AR

WI

IL

MS

MI

TN

AL

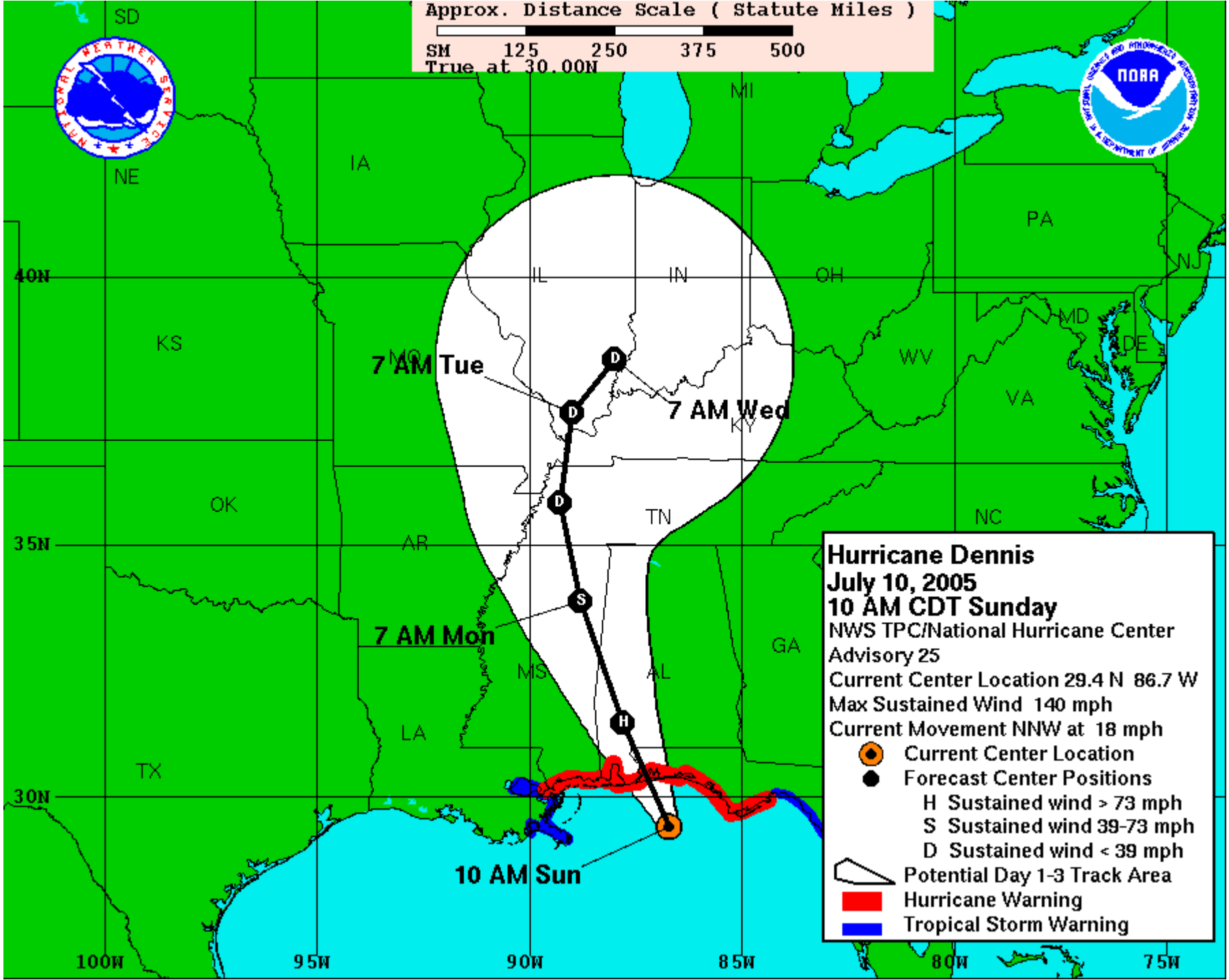
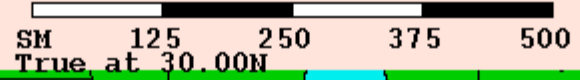
GA

FL

NC

SC

Approx. Distance Scale (Statute Miles)



Hurricane Dennis
July 10, 2005
10 AM CDT Sunday
 NWS TPC/National Hurricane Center
 Advisory 25
 Current Center Location 29.4 N 86.7 W
 Max Sustained Wind 140 mph
 Current Movement NNW at 18 mph

- Current Center Location
- Forecast Center Positions
 - H Sustained wind > 73 mph
 - S Sustained wind 39-73 mph
 - D Sustained wind < 39 mph
- Potential Day 1-3 Track Area
- Hurricane Warning
- Tropical Storm Warning