

Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

25 日 AM 10_{CDT}

Tropical Depression Seven

August 25, 2008

11 AM EDT Monday

NWS TPC/National Hurricane Center
Advisory 1

Current Center Location 15.5 N 70.1 W

Max Sustained Wind 35 mph

Current Movement NW at 15 mph

● Current Center Location

● Forecast Center Positions

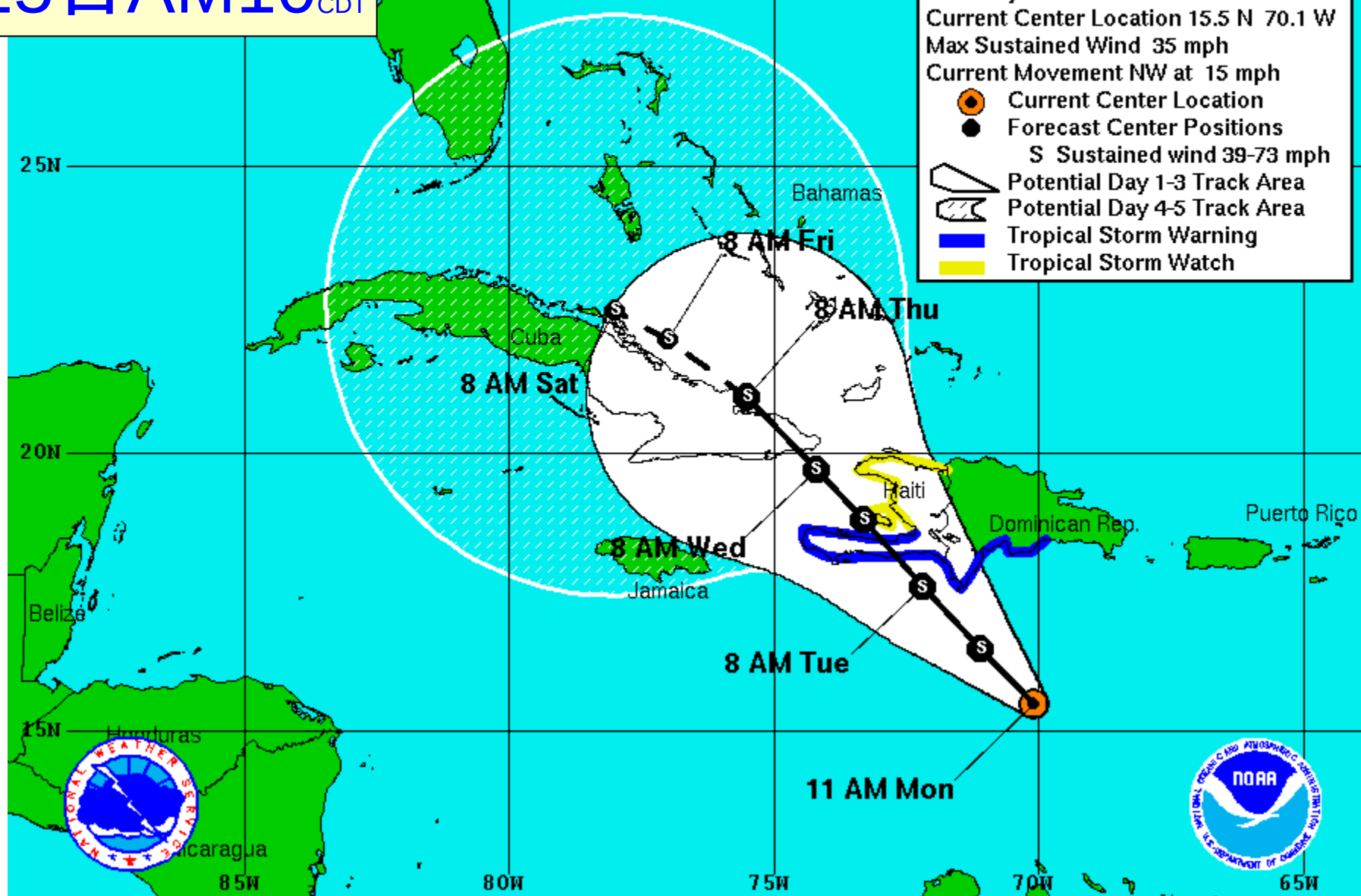
S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

▨ Tropical Storm Warning

▨ Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

25 日 PM 1 CDT

Tropical Storm Gustav

August 25, 2008

2 PM EDT Monday

NWS TPC/National Hurricane Center
Advisory 2

Current Center Location 15.8 N 70.5 W

Max Sustained Wind 60 mph

Current Movement NW at 14 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

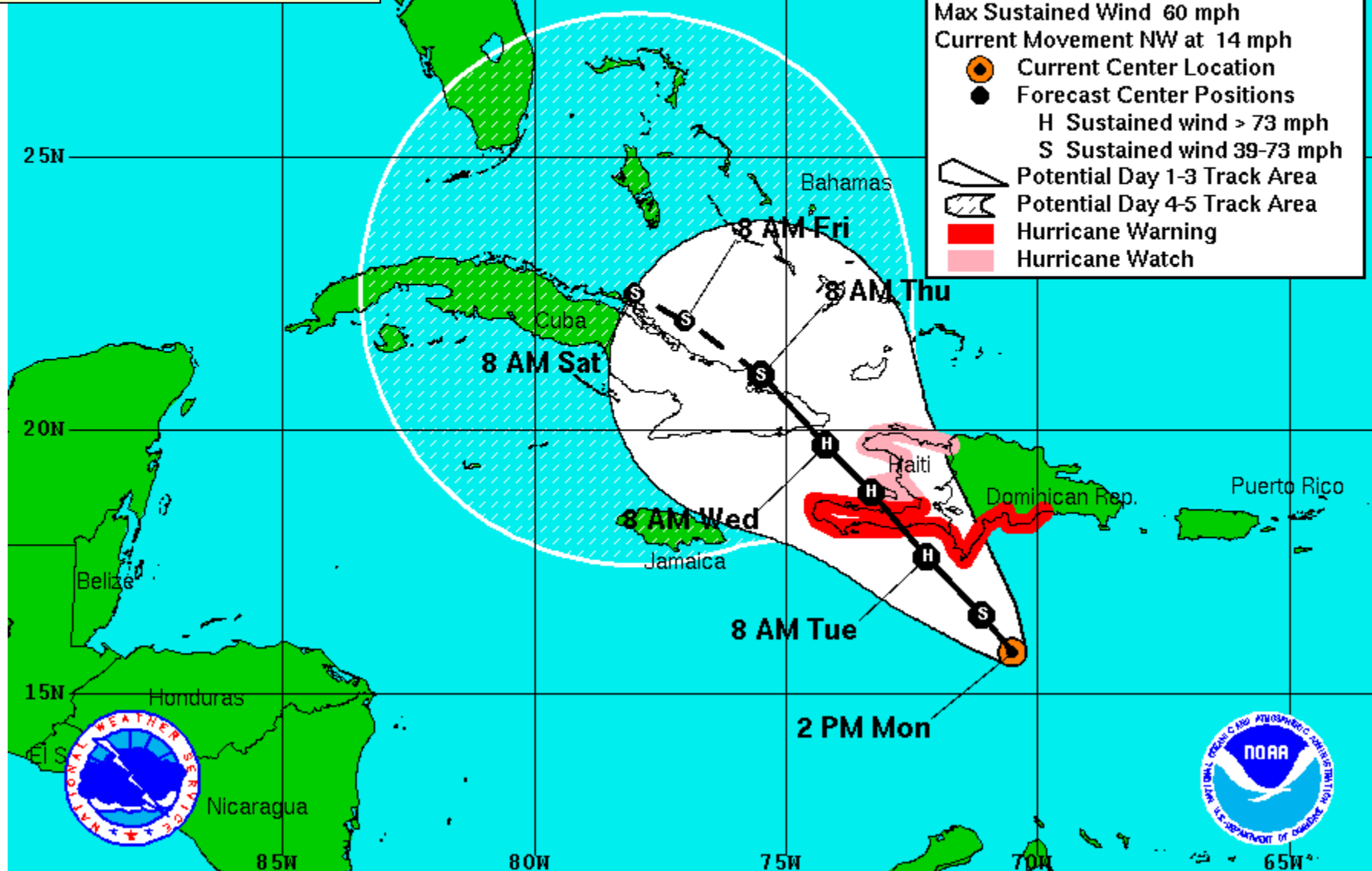
S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

25 PM4_{CDT}

Tropical Storm Gustav

August 25, 2008

5 PM EDT Monday

NWS TPC/National Hurricane Center
Advisory 3

Current Center Location 16.3 N 71.0 W

Max Sustained Wind 60 mph

Current Movement NW at 14 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

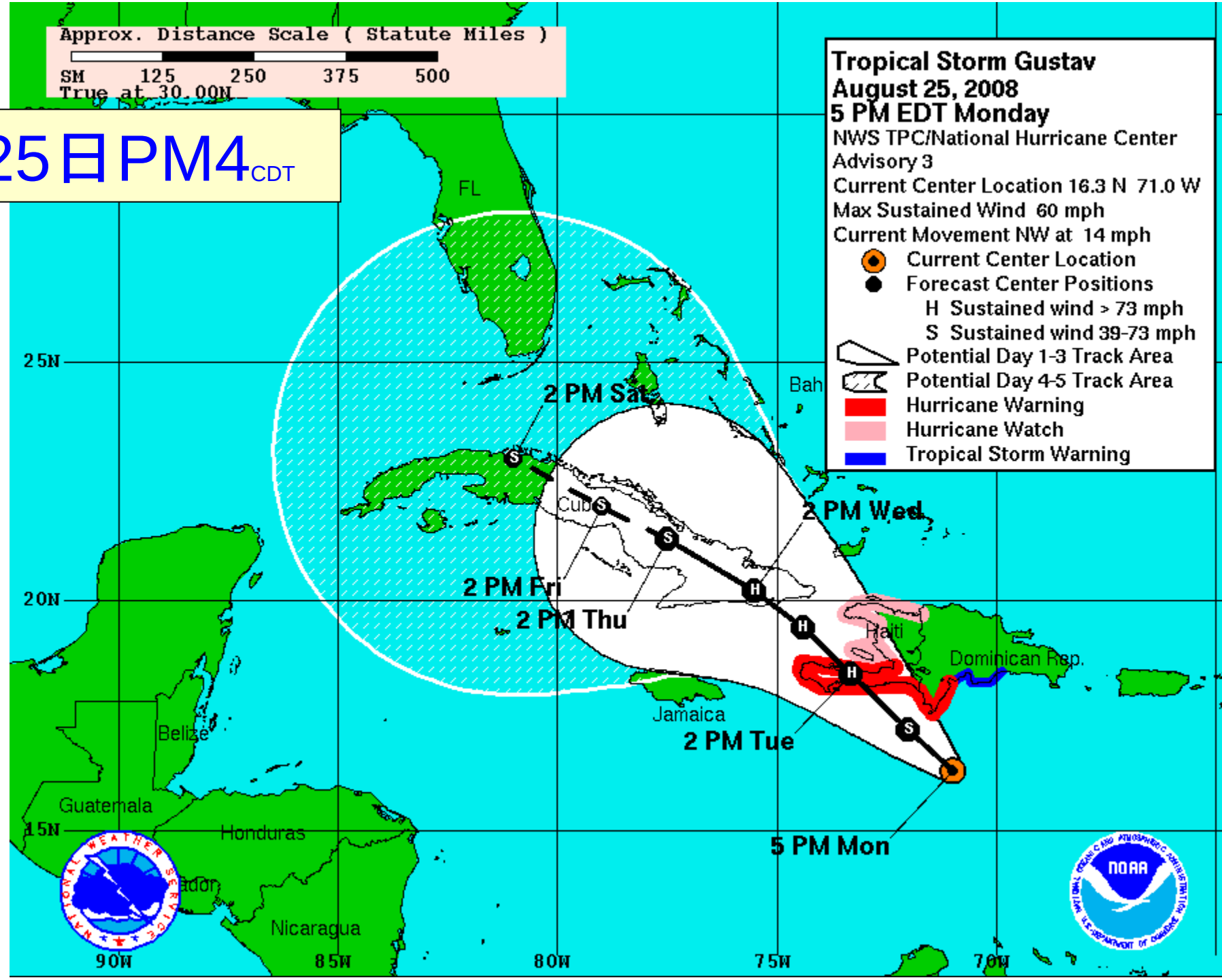
Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Hurricane Watch

Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

25 日 PM 7 CDT

Tropical Storm Gustav

August 25, 2008

8 PM EDT Monday

NWS TPC/National Hurricane Center
Intermediate Advisory 3A

Current Center Location 16.4 N 71.2 W

Max Sustained Wind 60 mph

Current Movement NW at 12 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

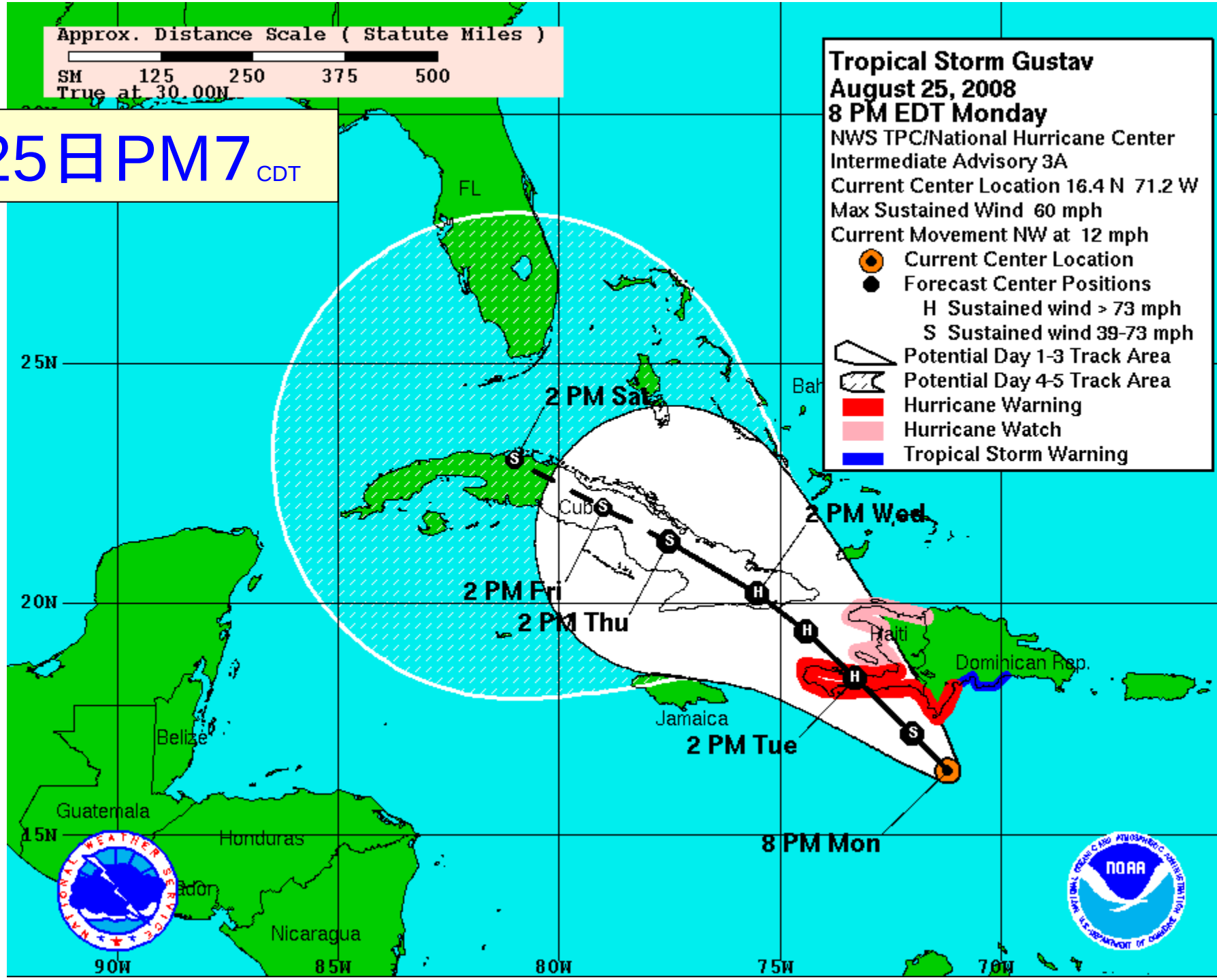
Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Hurricane Watch

Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

25 PM 10_{CDT}

Tropical Storm Gustav

August 25, 2008

11 PM EDT Monday

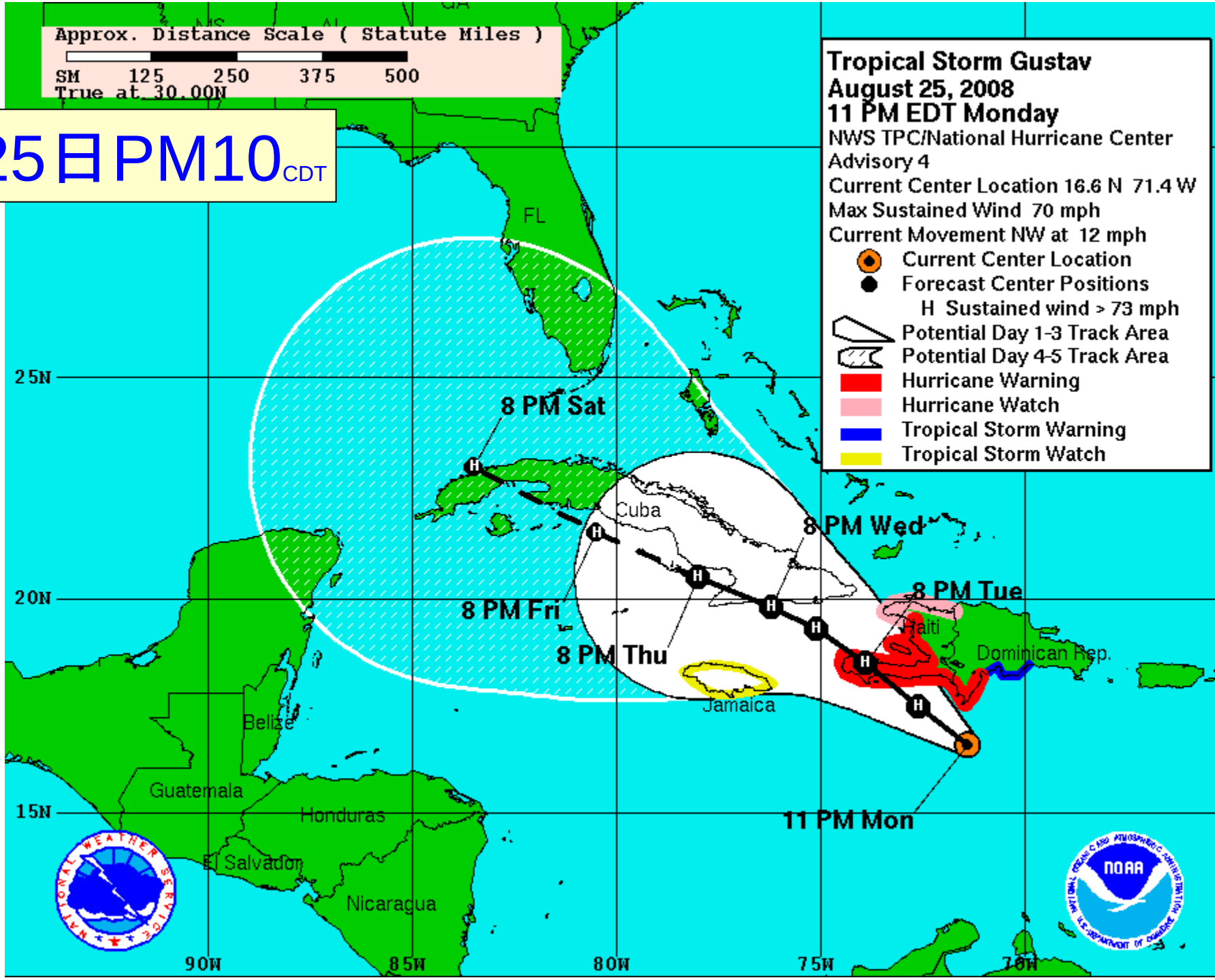
NWS TPC/National Hurricane Center
Advisory 4

Current Center Location 16.6 N 71.4 W

Max Sustained Wind 70 mph

Current Movement NW at 12 mph

-  Current Center Location
-  Forecast Center Positions
-  H Sustained wind > 73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning
-  Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

26 日 AM 1_{CDT}

Tropical Storm Gustav

August 26, 2008

2 AM EDT Tuesday

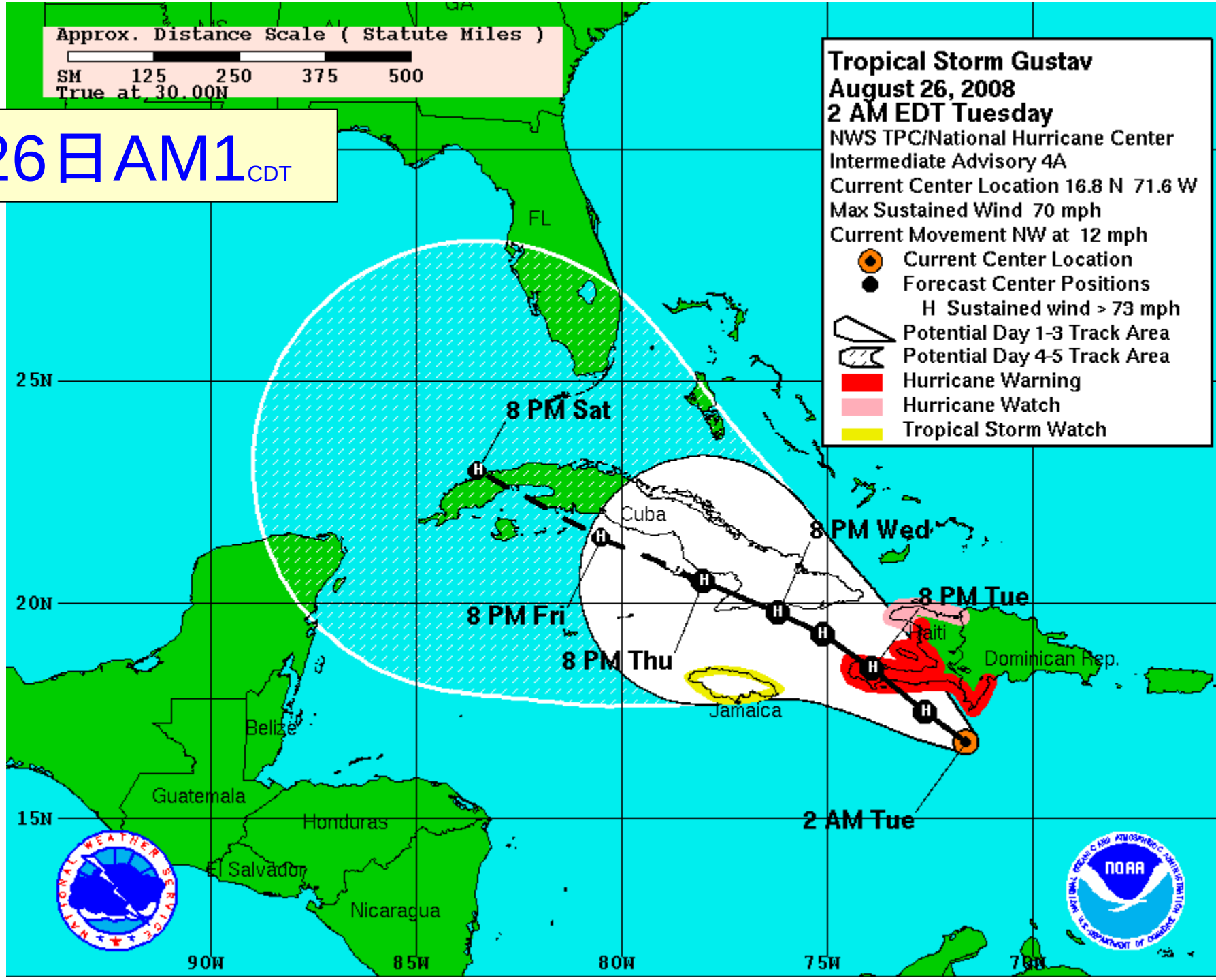
NWS TPC/National Hurricane Center
Intermediate Advisory 4A

Current Center Location 16.8 N 71.6 W

Max Sustained Wind 70 mph

Current Movement NW at 12 mph

-  Current Center Location
-  Forecast Center Positions
-  H Sustained wind > 73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

26 04 AM CDT

Hurricane Gustav

August 26, 2008

5 AM EDT Tuesday

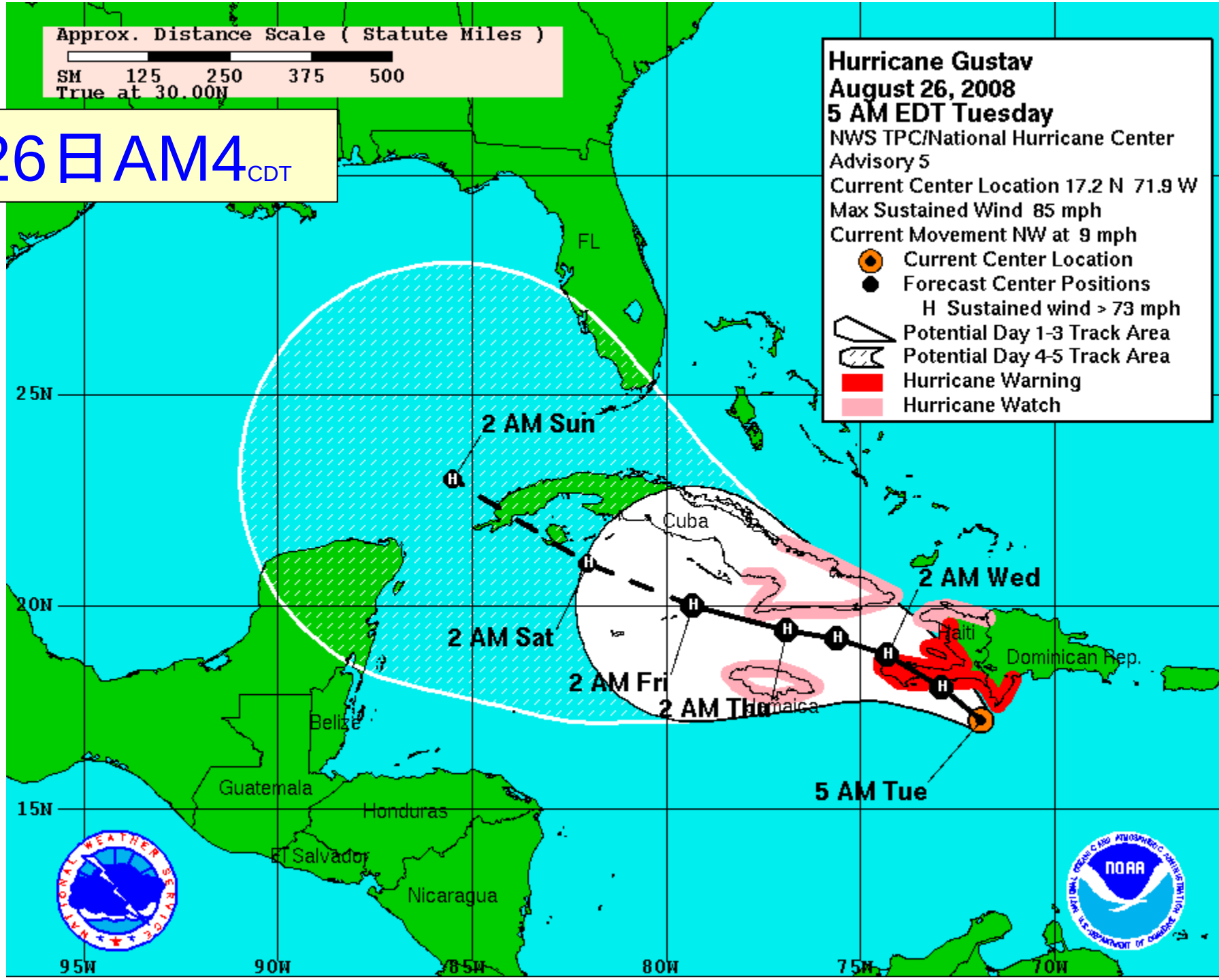
NWS TPC/National Hurricane Center
Advisory 5

Current Center Location 17.2 N 71.9 W

Max Sustained Wind 85 mph

Current Movement NW at 9 mph

-  Current Center Location
-  Forecast Center Positions
-  Sustained wind > 73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

26 08 AM 7 CDT

Hurricane Gustav

August 26, 2008

8 AM EDT Tuesday

NWS TPC/National Hurricane Center
Intermediate Advisory 5A

Current Center Location 17.5 N 72.0 W

Max Sustained Wind 90 mph

Current Movement NW at 9 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

25N

20N

15N



95W

90W

85W

80W

75W

70W



26

Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

26 日 AM 10_{CDT}

Hurricane Gustav

August 26, 2008

11 AM EDT Tuesday

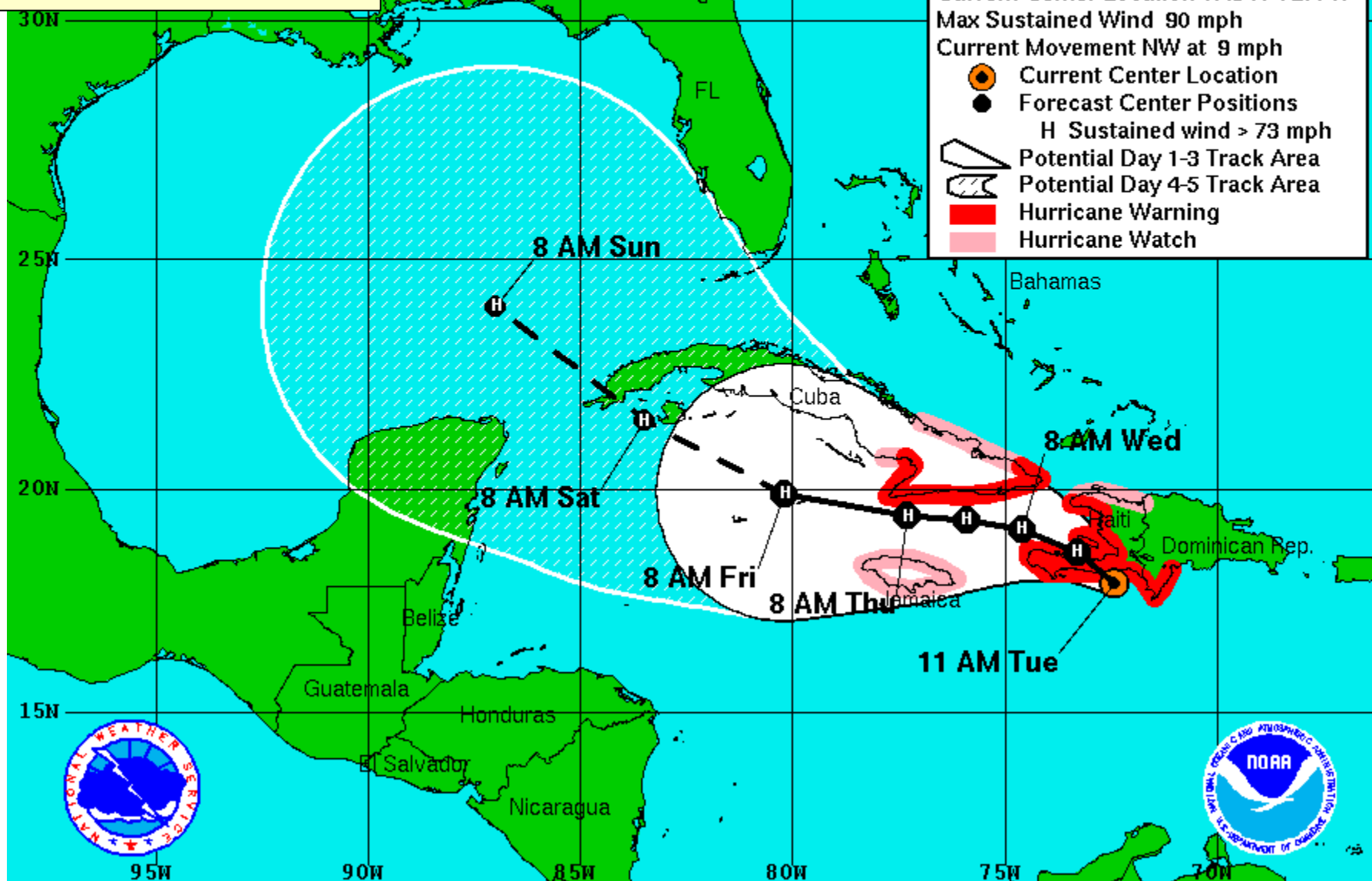
NWS TPC/National Hurricane Center
Advisory 6

Current Center Location 17.9 N 72.4 W

Max Sustained Wind 90 mph

Current Movement NW at 9 mph

-  Current Center Location
-  Forecast Center Positions
-  H Sustained wind > 73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

26 PM1_{CDT}

Hurricane Gustav

August 26, 2008

2 PM EDT Tuesday

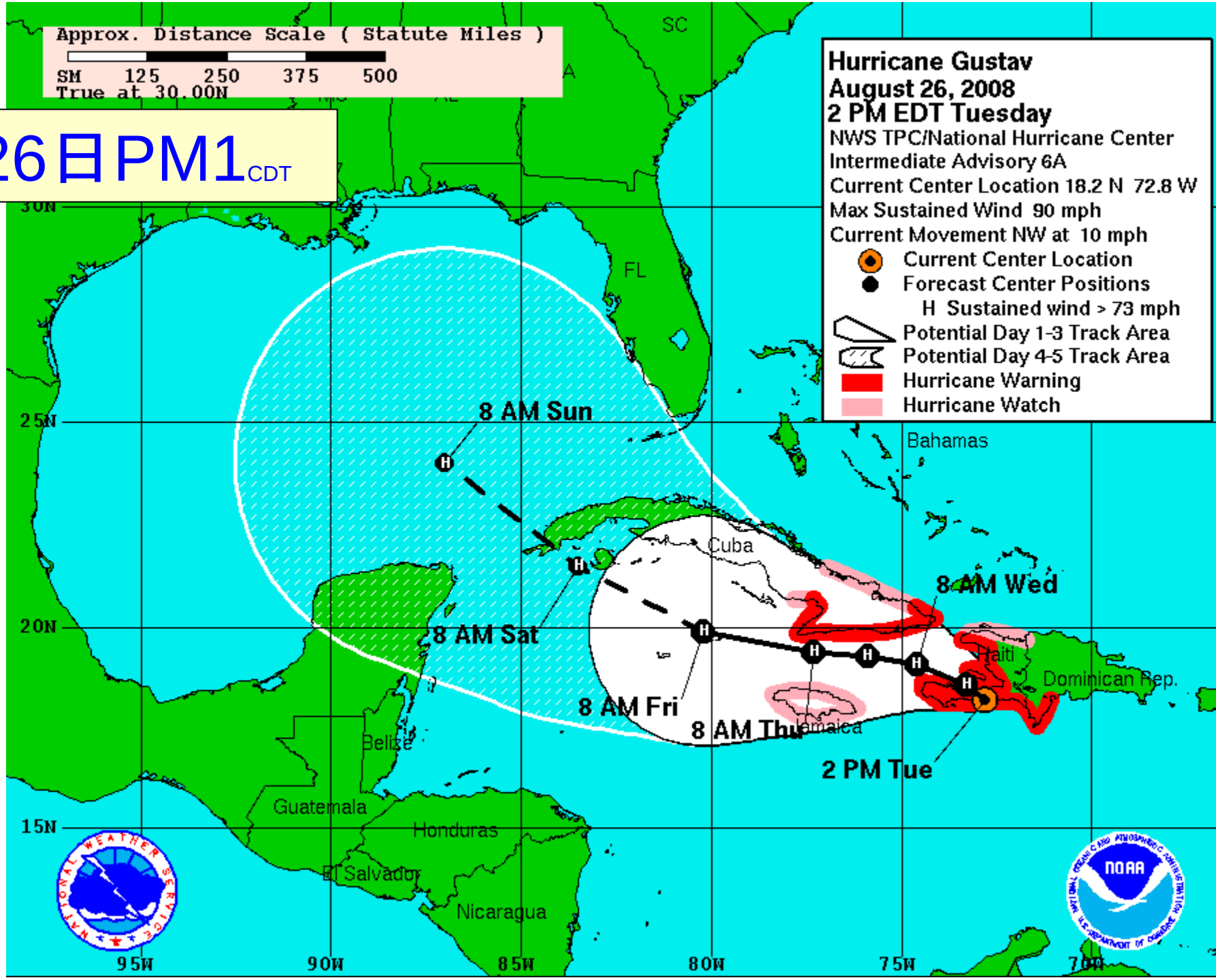
NWS TPC/National Hurricane Center
Intermediate Advisory 6A

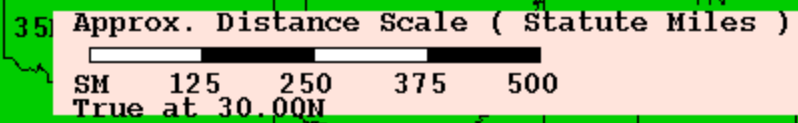
Current Center Location 18.2 N 72.8 W

Max Sustained Wind 90 mph

Current Movement NW at 10 mph

-  Current Center Location
-  Forecast Center Positions
-  Sustained wind > 73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch

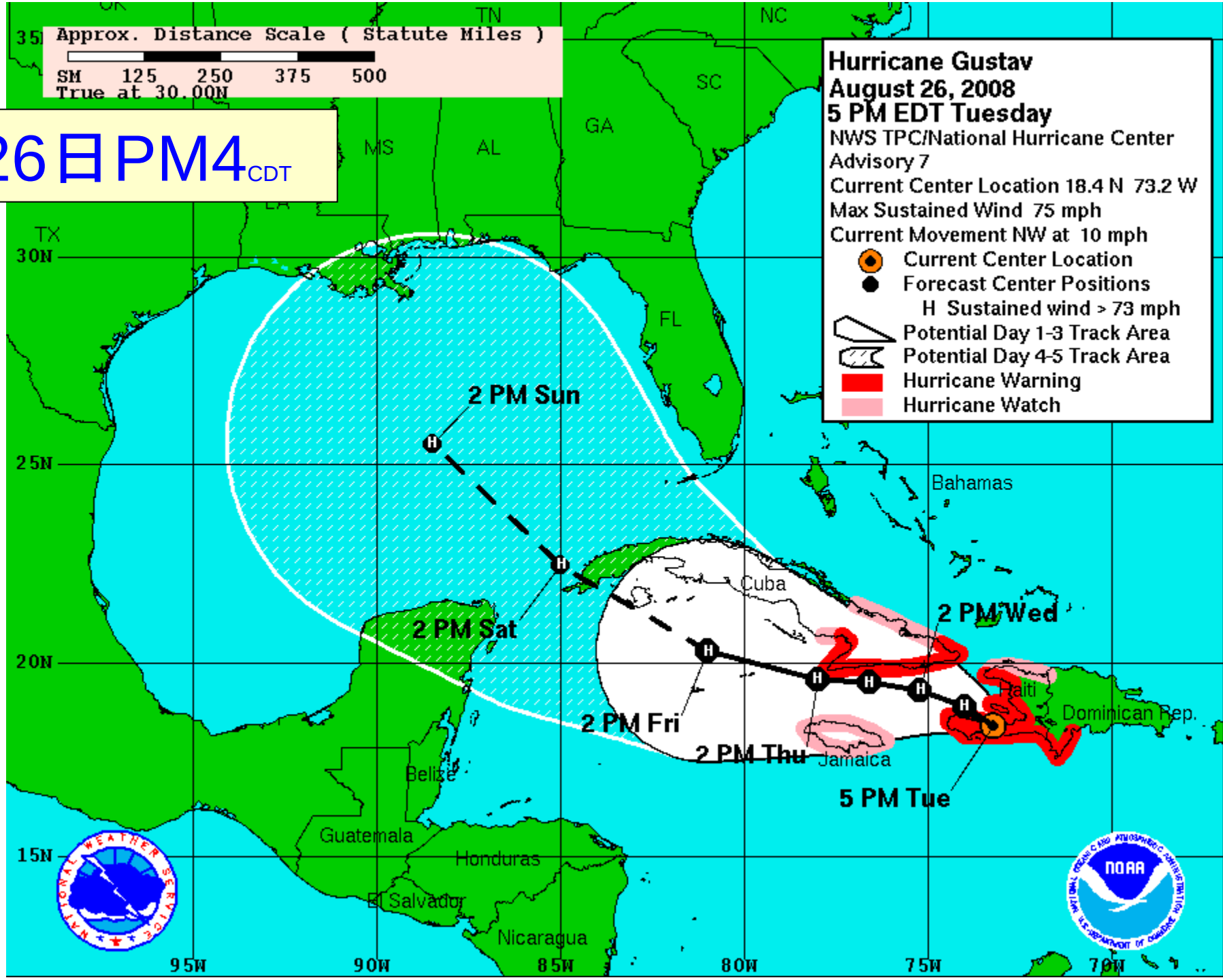




26 日 PM 4_{CDT}

Hurricane Gustav
August 26, 2008
5 PM EDT Tuesday
NWS TPC/National Hurricane Center
Advisory 7
Current Center Location 18.4 N 73.2 W
Max Sustained Wind 75 mph
Current Movement NW at 10 mph

- Current Center Location
- Forecast Center Positions
- H Sustained wind > 73 mph
- ▨ Potential Day 1-3 Track Area
- ▨ Potential Day 4-5 Track Area
- Red Hurricane Warning
- Pink Hurricane Watch



35 Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

26 PM7 CDT

Hurricane Gustav

August 26, 2008

8 PM EDT Tuesday

NWS TPC/National Hurricane Center
Intermediate Advisory 7A

Current Center Location 18.5 N 73.3 W

Max Sustained Wind 75 mph

Current Movement NW at 7 mph

● Current Center Location

● Forecast Center Positions

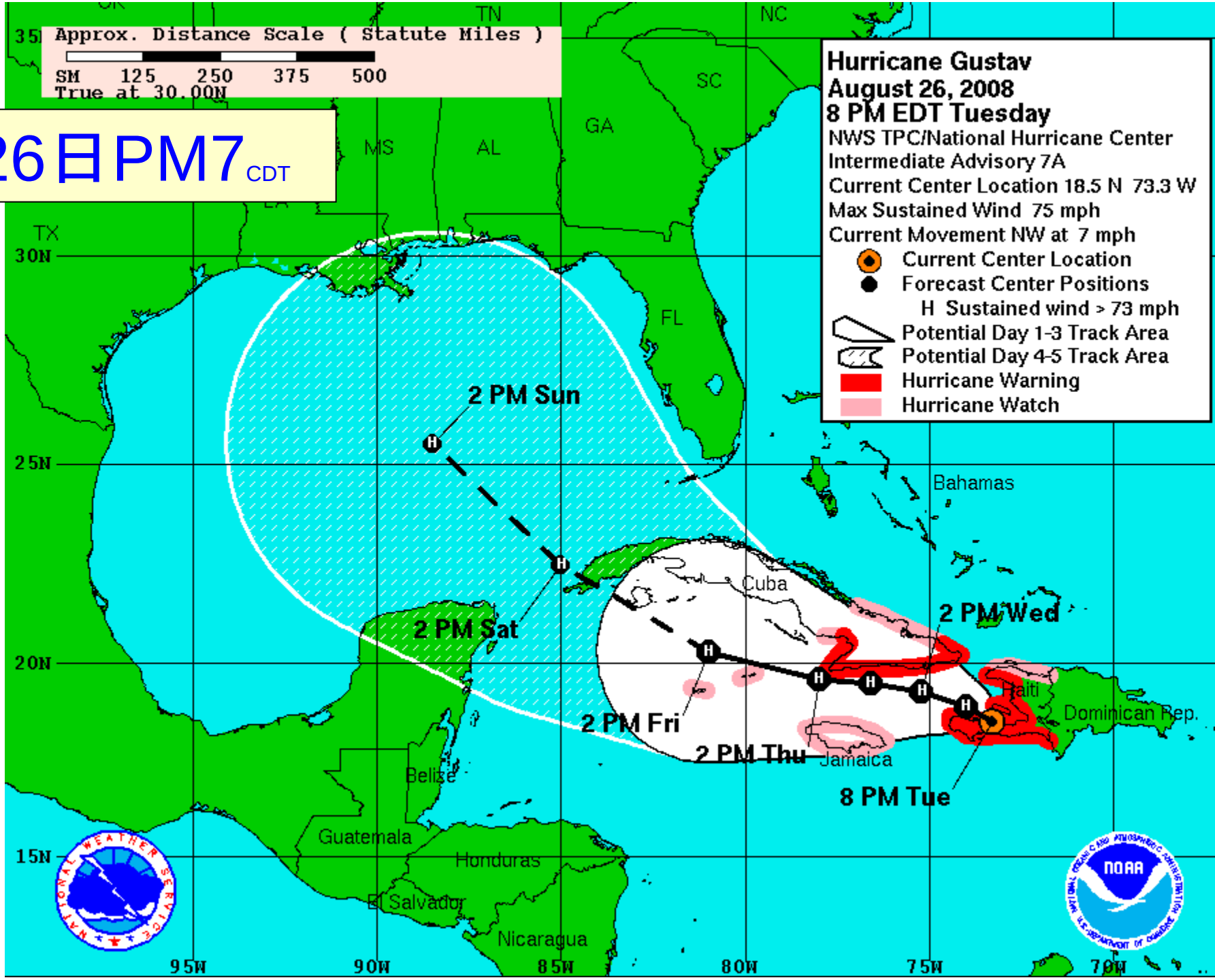
H Sustained wind > 73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

26 PM 10_{CDT}

Tropical Storm Gustav

August 26, 2008

11 PM EDT Tuesday

NWS TPC/National Hurricane Center
Advisory 8

Current Center Location 18.6 N 73.6 W

Max Sustained Wind 70 mph

Current Movement WNW at 8 mph

● Current Center Location

● Forecast Center Positions

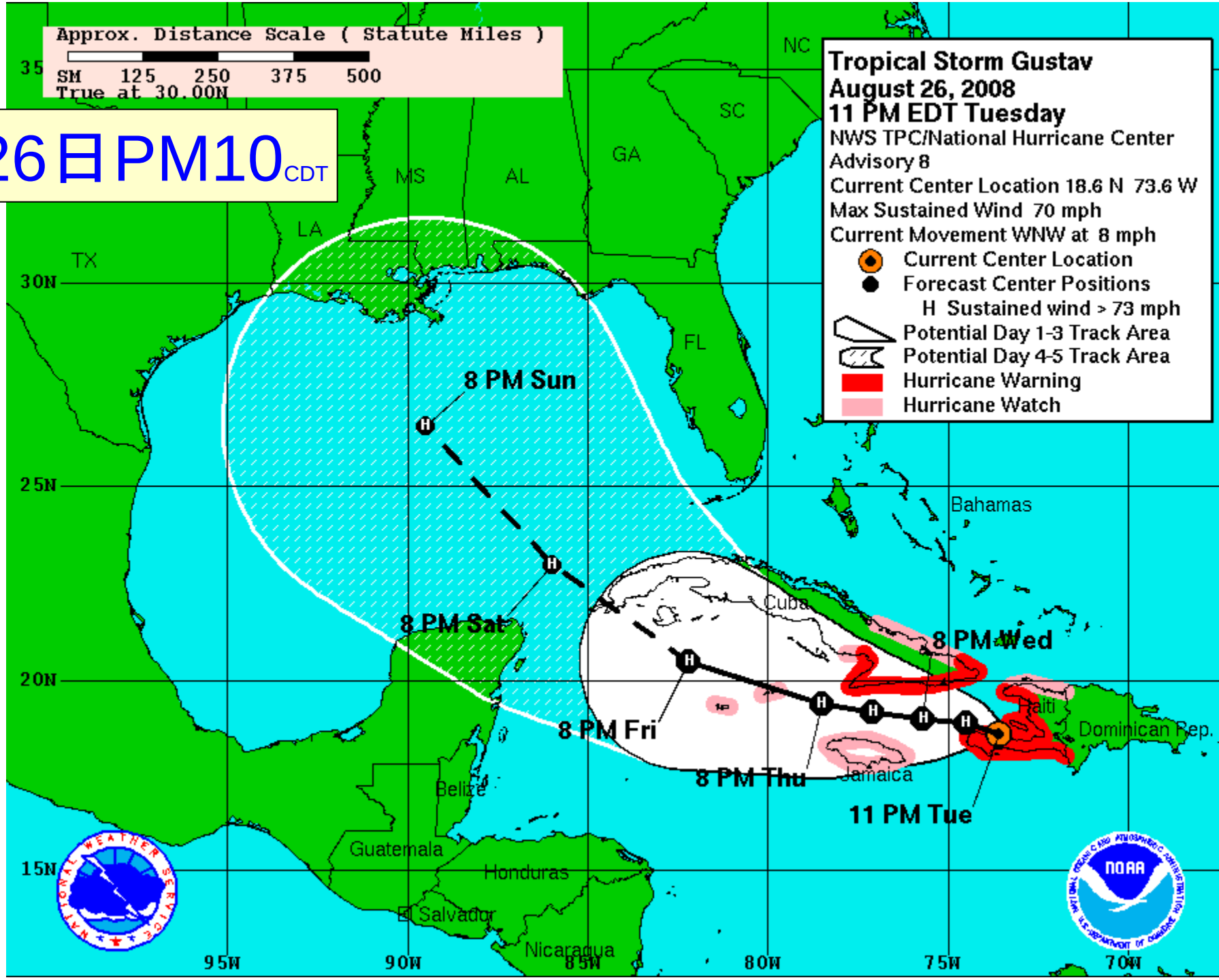
H Sustained wind > 73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

27 @ AM 1 CDT

Tropical Storm Gustav

August 27, 2008

2 AM EDT Wednesday

NWS TPC/National Hurricane Center

Intermediate Advisory 8A

Current Center Location 18.6 N 73.5 W

Max Sustained Wind 60 mph

Current Movement WNW at 5 mph

● Current Center Location

● Forecast Center Positions

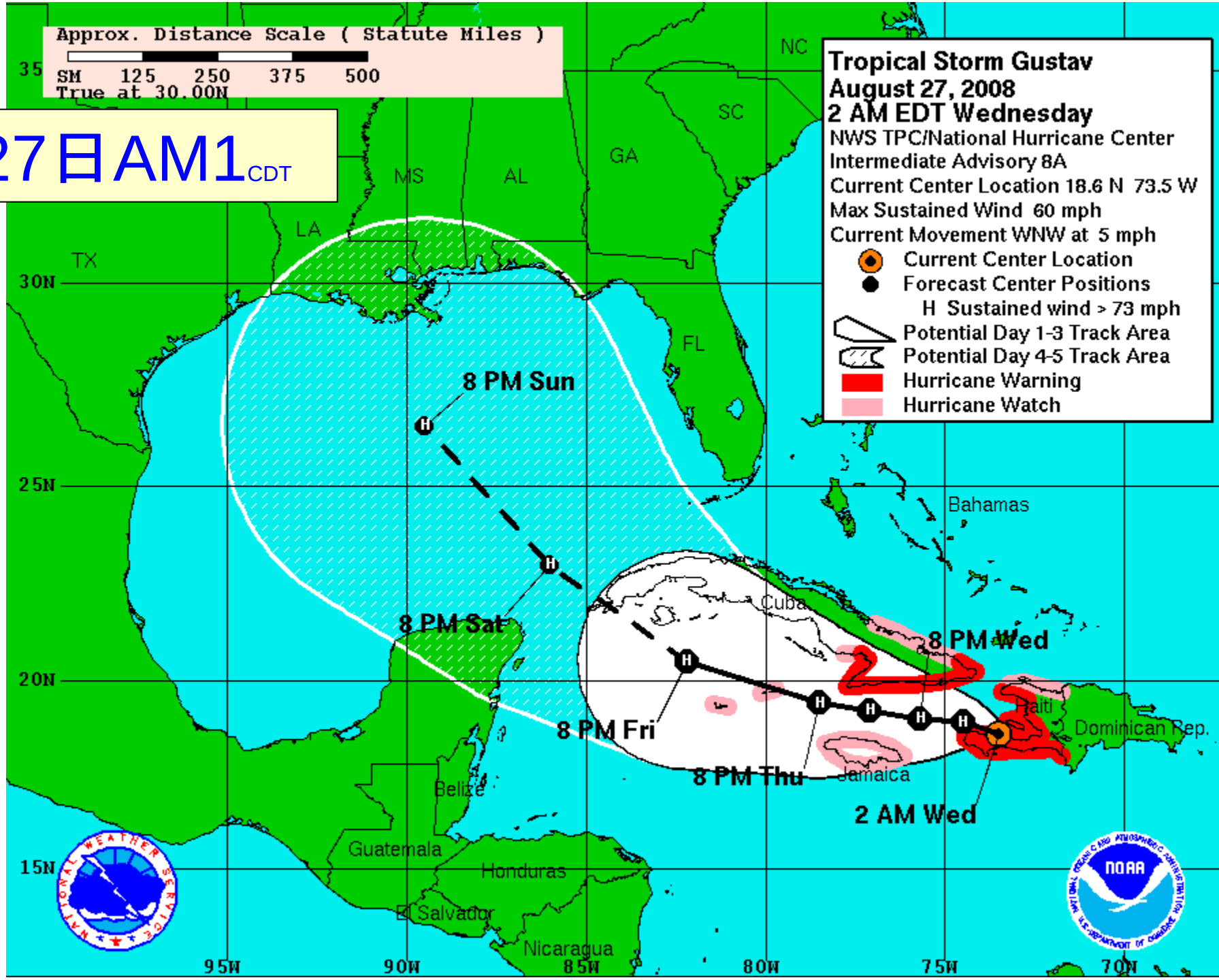
H Sustained wind > 73 mph

Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Hurricane Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

27 04 AM CDT

Tropical Storm Gustav

August 27, 2008

5 AM EDT Wednesday

NWS TPC/National Hurricane Center
Advisory 9

Current Center Location 18.6 N 73.5 W

Max Sustained Wind 60 mph

Current Movement WNW at 5 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

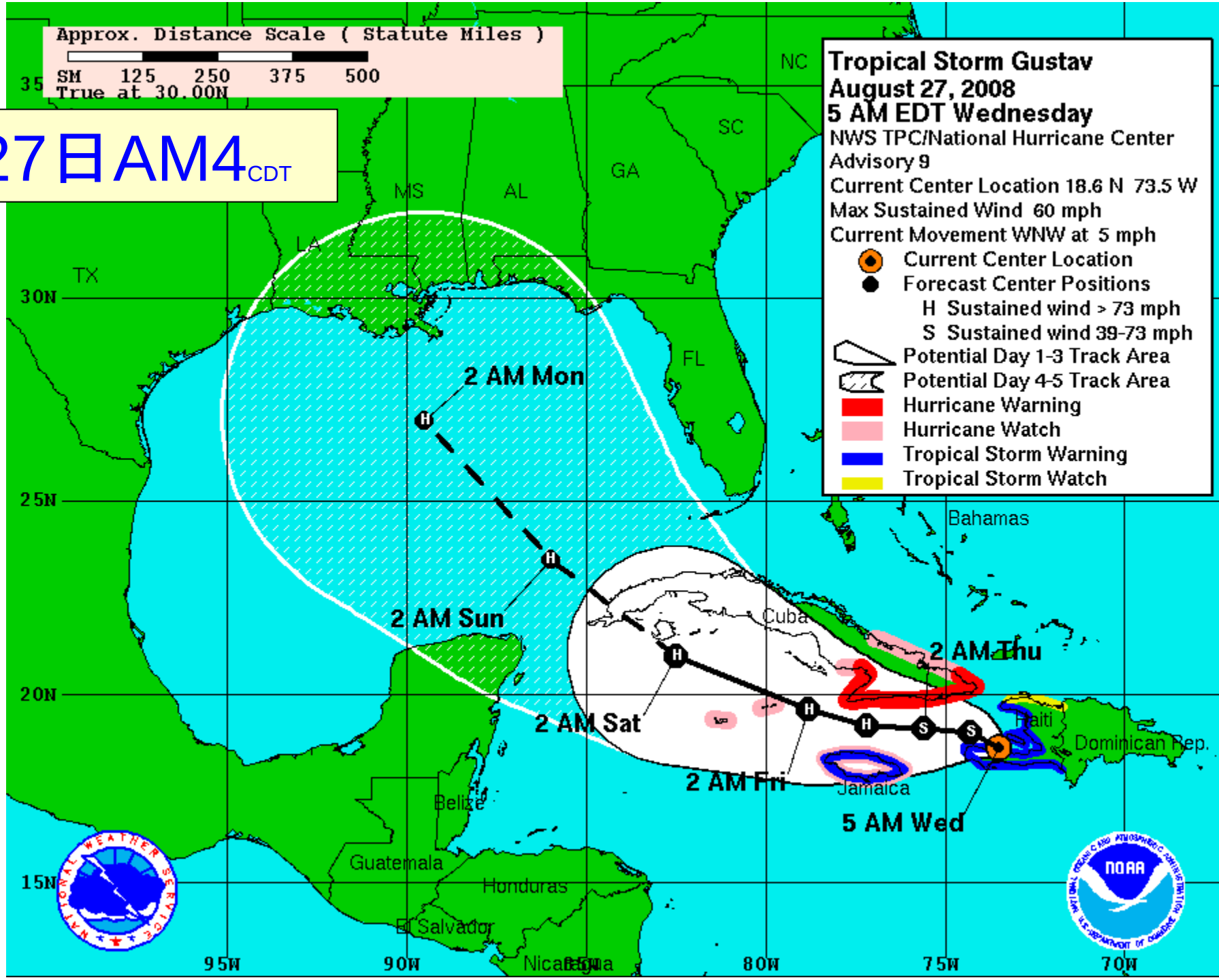
▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

■ Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

27 00 AM 7 CDT

Tropical Storm Gustav

August 27, 2008

8 AM EDT Wednesday

NWS TPC/National Hurricane Center

Intermediate Advisory 9A

Current Center Location 18.8 N 73.7 W

Max Sustained Wind 60 mph

Current Movement NW at 5 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

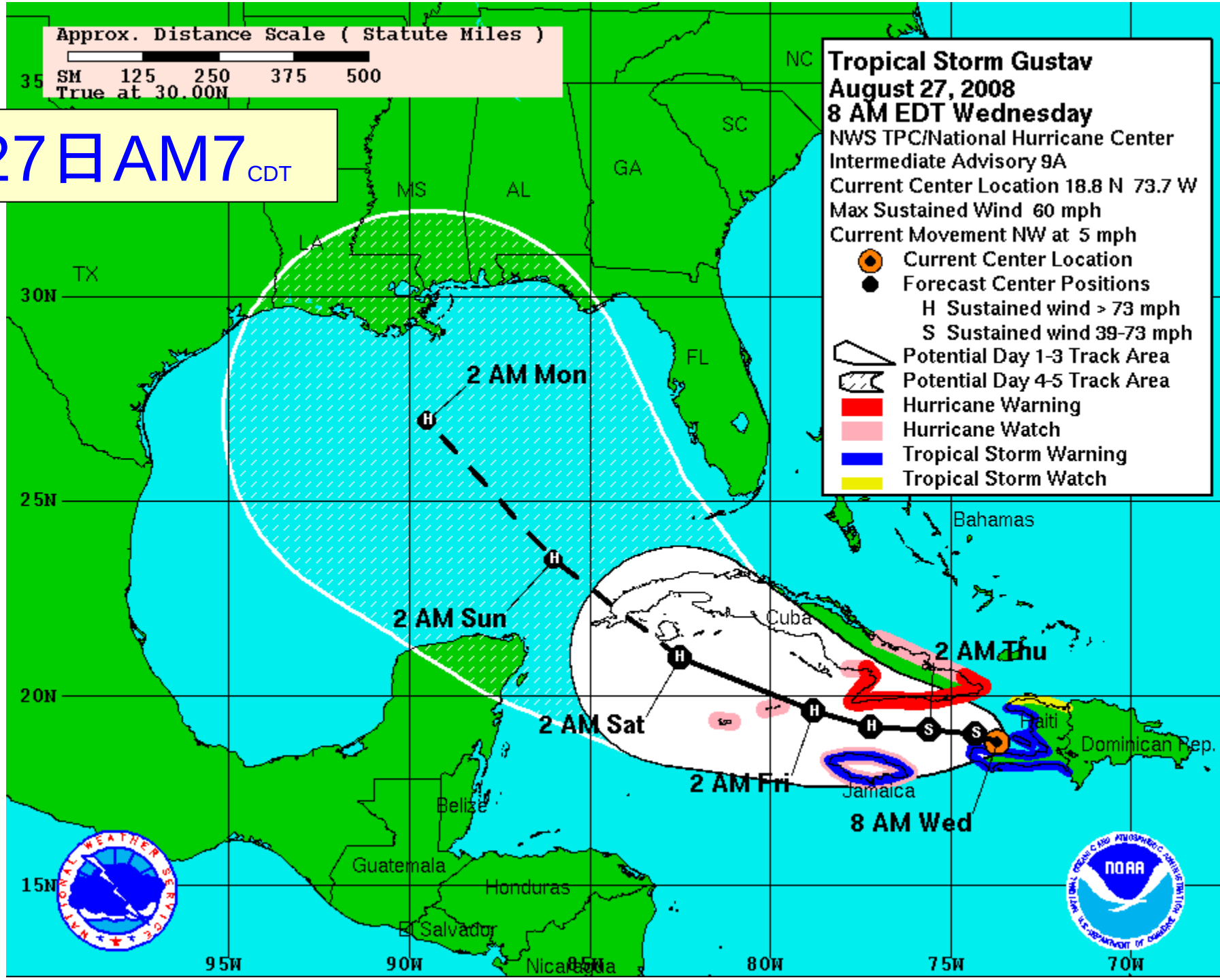
▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

■ Tropical Storm Watch



SM 125 250 375 500
True at 30.00N

August 27, 2008

NWS TPC/National Hurricane Center
Advisory 10

Max Sustained Wind 60 mph

Current Movement WNW at 5 mph

 Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

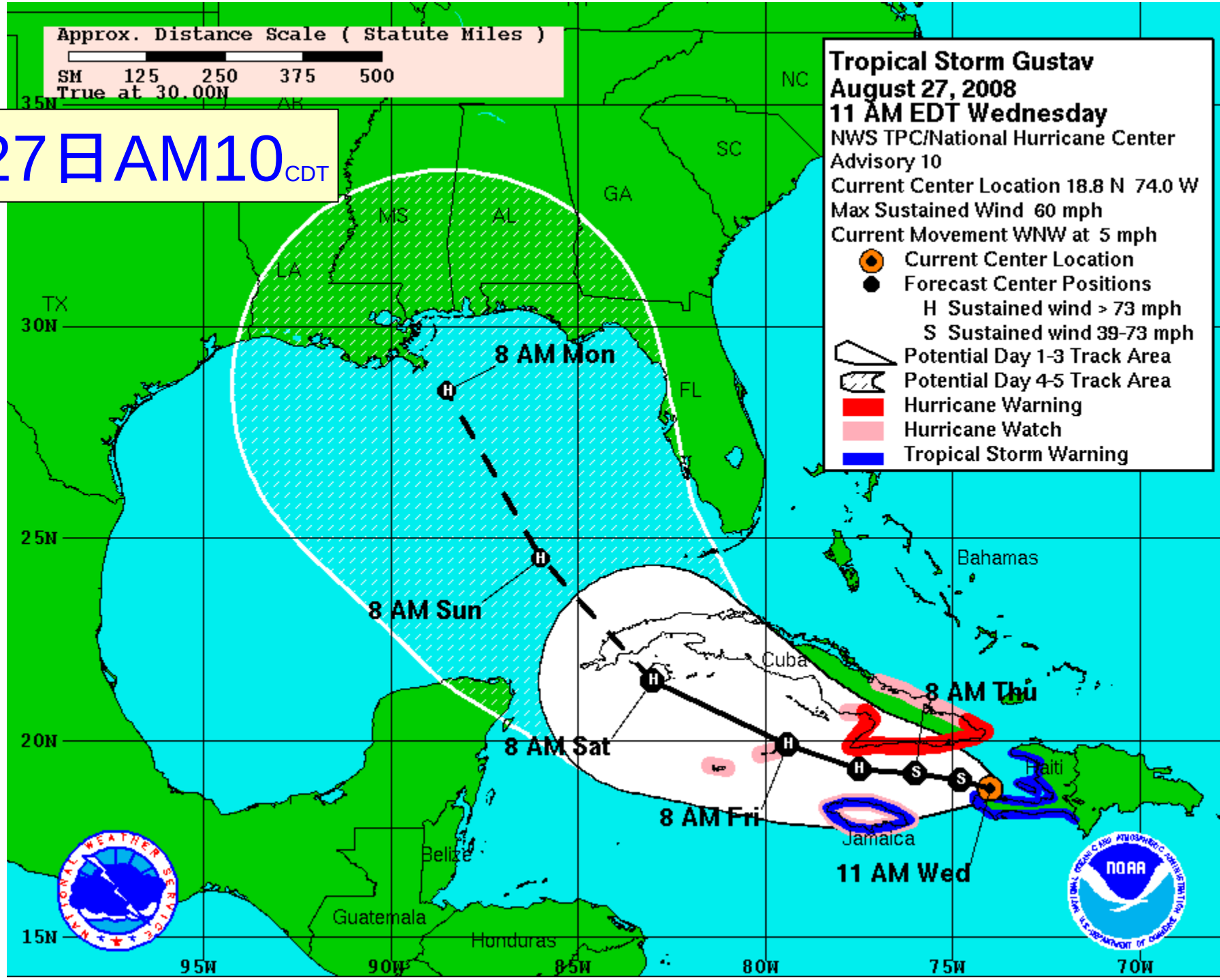
 Potential Day 1-3 Track Area Potential Day 4-5 Track Area

 Hurricane Warning

 Hurricane Watch

 Tropical Storm Warning

27日 AM10_{CDT}



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

27 PM1 CDT

Tropical Storm Gustav

August 27, 2008

2 PM EDT Wednesday

NWS TPC/National Hurricane Center

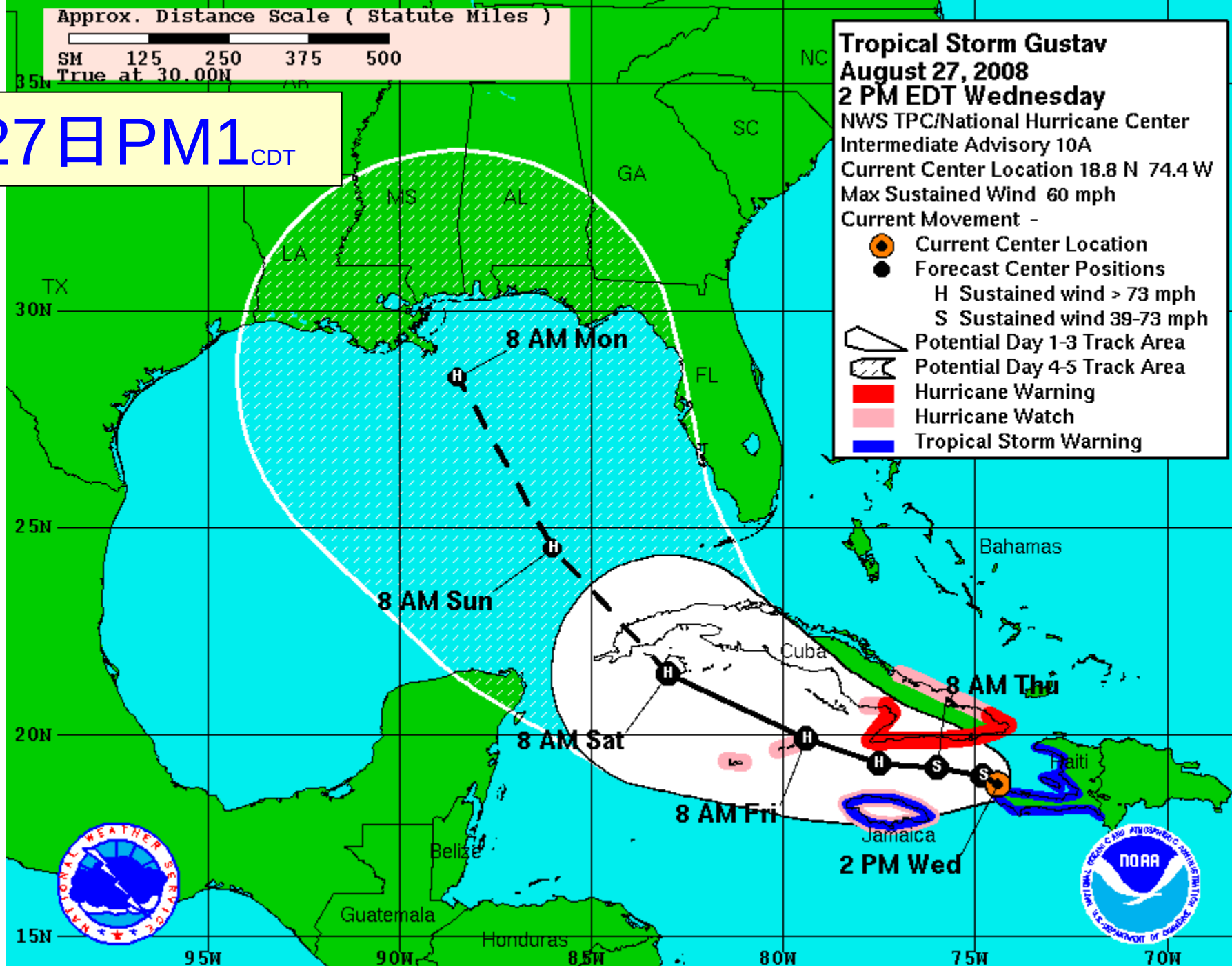
Intermediate Advisory 10A

Current Center Location 18.8 N 74.4 W

Max Sustained Wind 60 mph

Current Movement -

-  Current Center Location
-  Forecast Center Positions
-  H Sustained wind > 73 mph
-  S Sustained wind 39-73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

27 0 PM 4 CDT

Tropical Storm Gustav

August 27, 2008

5 PM EDT Wednesday

NWS TPC/National Hurricane Center
Advisory 11

Current Center Location 19.1 N 74.4 W

Max Sustained Wind 50 mph

Current Movement WNW at 3 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

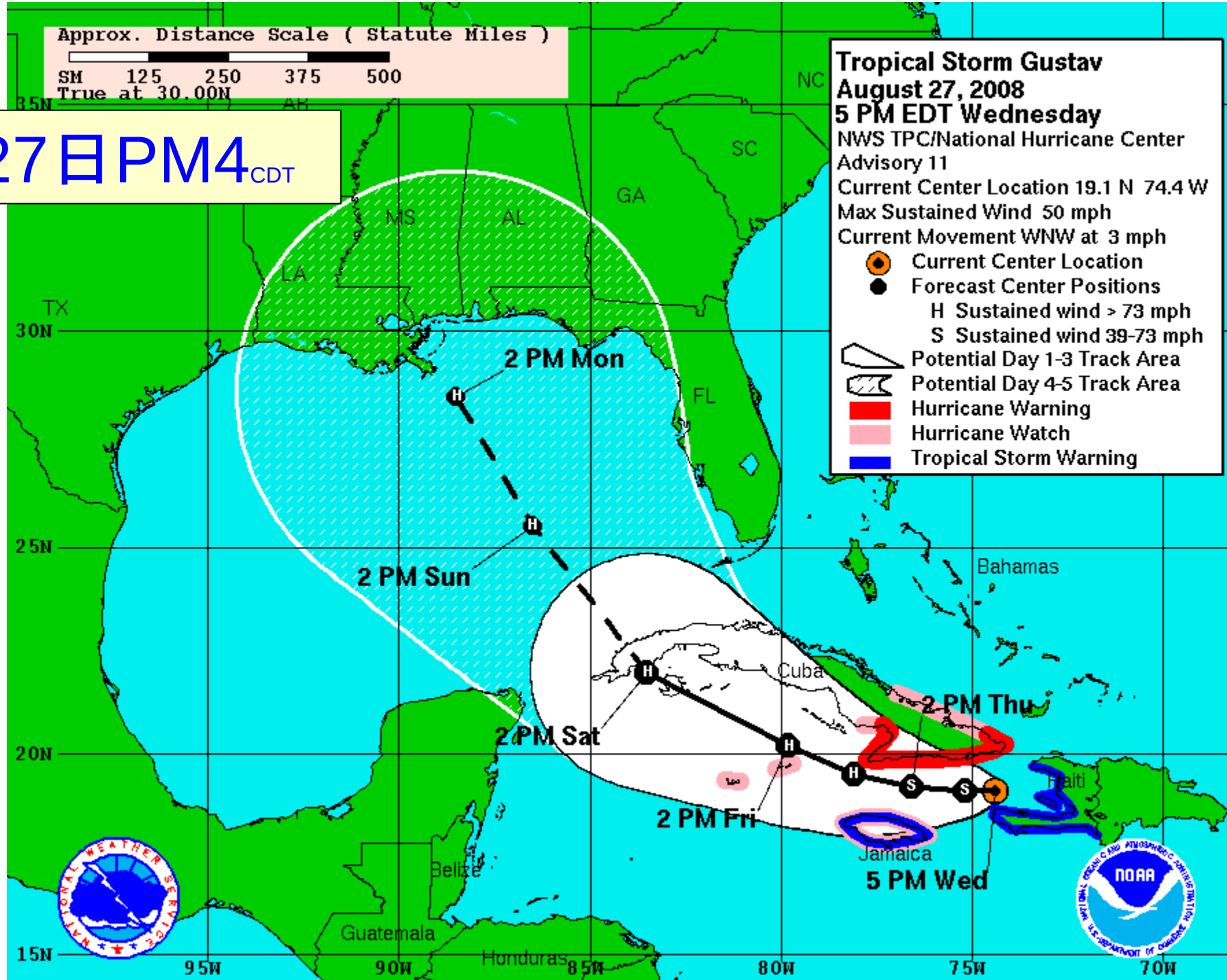
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

Red Hurricane Warning

Pink Hurricane Watch

Blue Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500

True at 30.00N

27 PM7 CDT

Tropical Storm Gustav

August 27, 2008

8 PM EDT Wednesday

NWS TPC/National Hurricane Center
Intermediate Advisory 11A

Current Center Location 19.0 N 75.0 W

Max Sustained Wind 45 mph

Current Movement W at 7 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

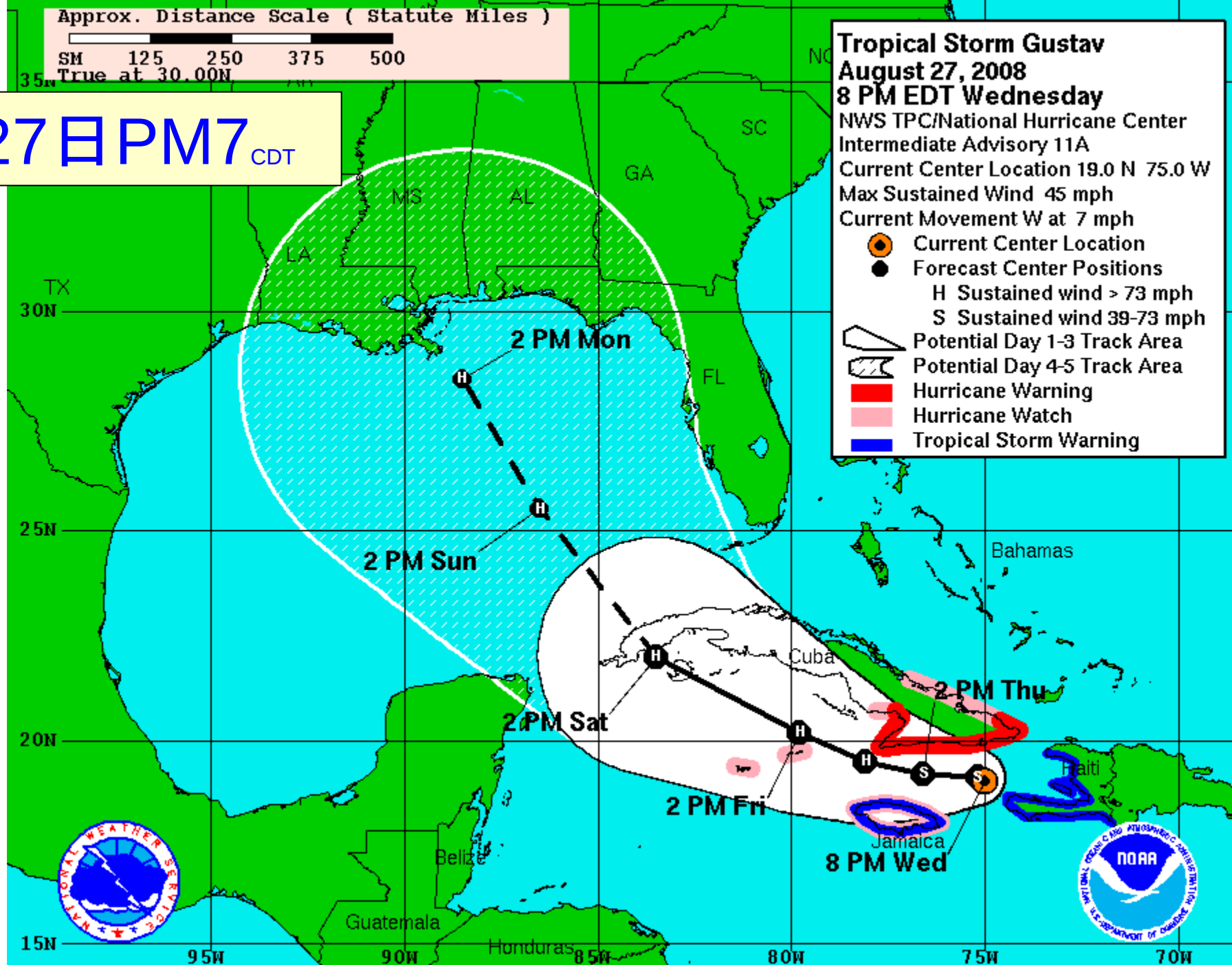
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

27 PM 10_{CDT}

Tropical Storm Gustav

August 27, 2008

11 PM EDT Wednesday

NWS TPC/National Hurricane Center
Advisory 12

Current Center Location 18.8 N 75.4 W

Max Sustained Wind 45 mph

Current Movement WSW at 8 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

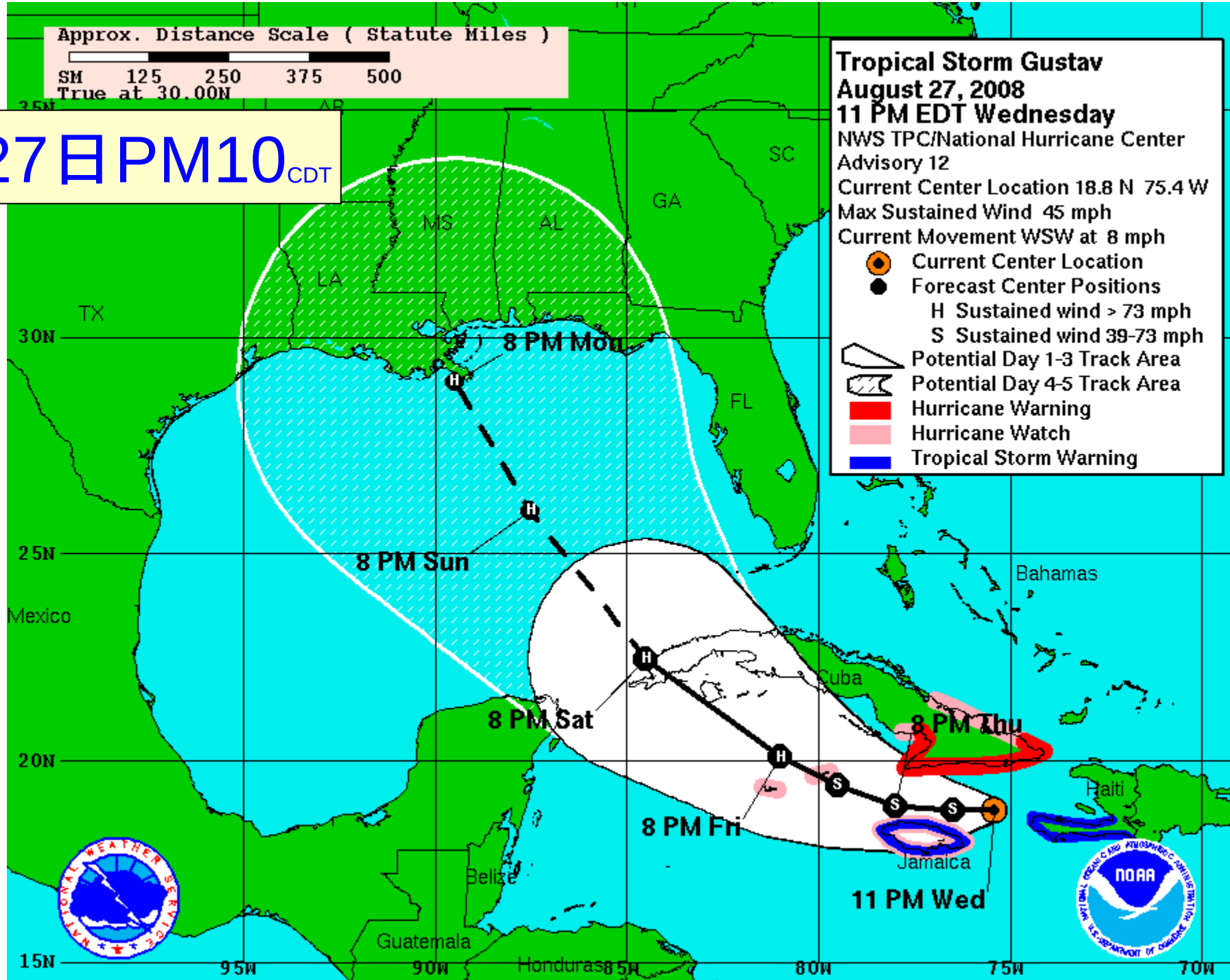
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 日 AM 1 CDT

Tropical Storm Gustav

August 28, 2008

2 AM EDT Thursday

NWS TPC/National Hurricane Center
Intermediate Advisory 12A

Current Center Location 18.5 N 75.7 W

Max Sustained Wind 45 mph

Current Movement WSW at 8 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

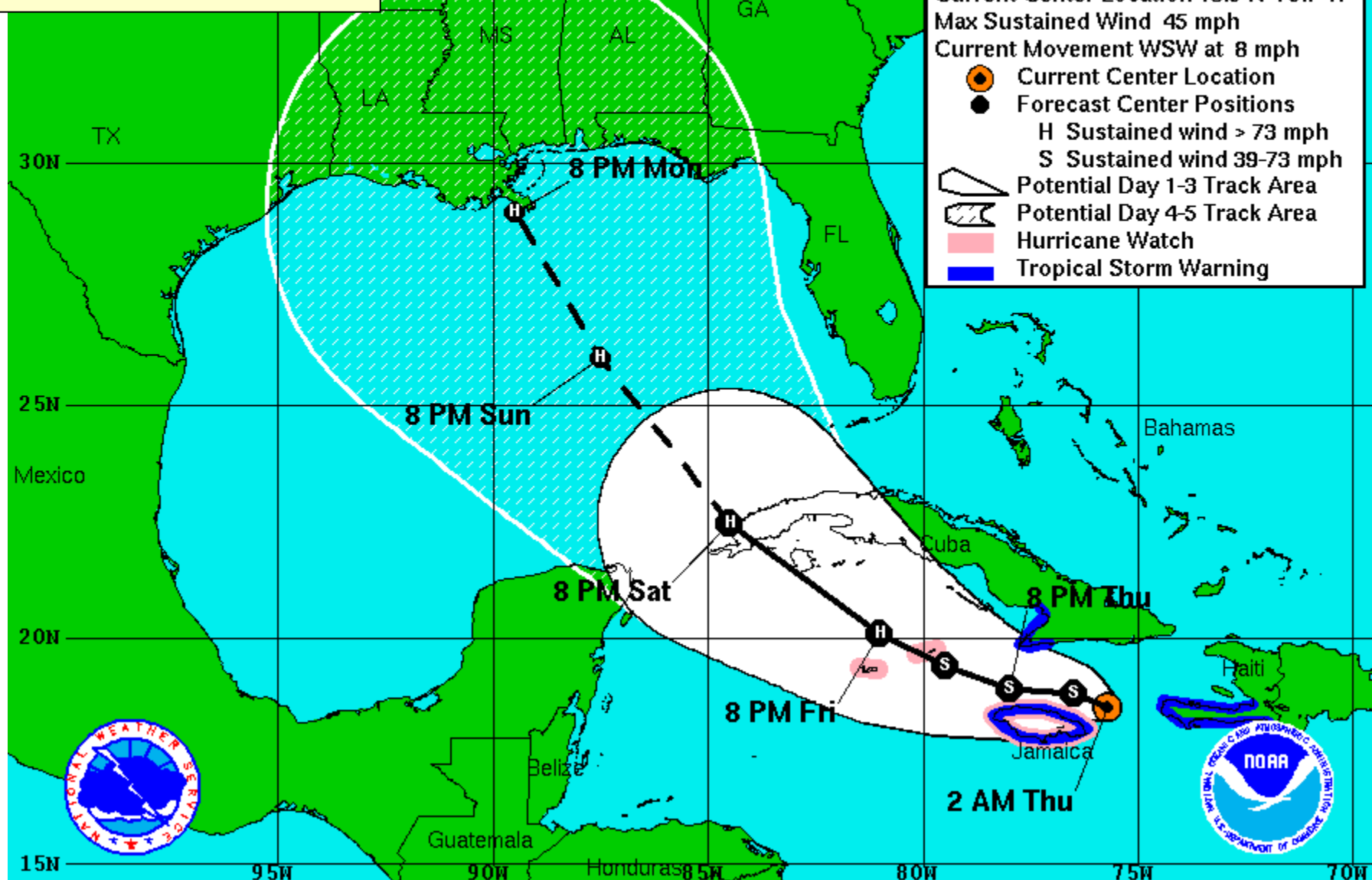
S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Watch

■ Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 日 AM 4 CDT

Tropical Storm Gustav

August 28, 2008

5 AM EDT Thursday

NWS TPC/National Hurricane Center
Advisory 13

Current Center Location 17.8 N 75.6 W

Max Sustained Wind 50 mph

Current Movement SW at 8 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

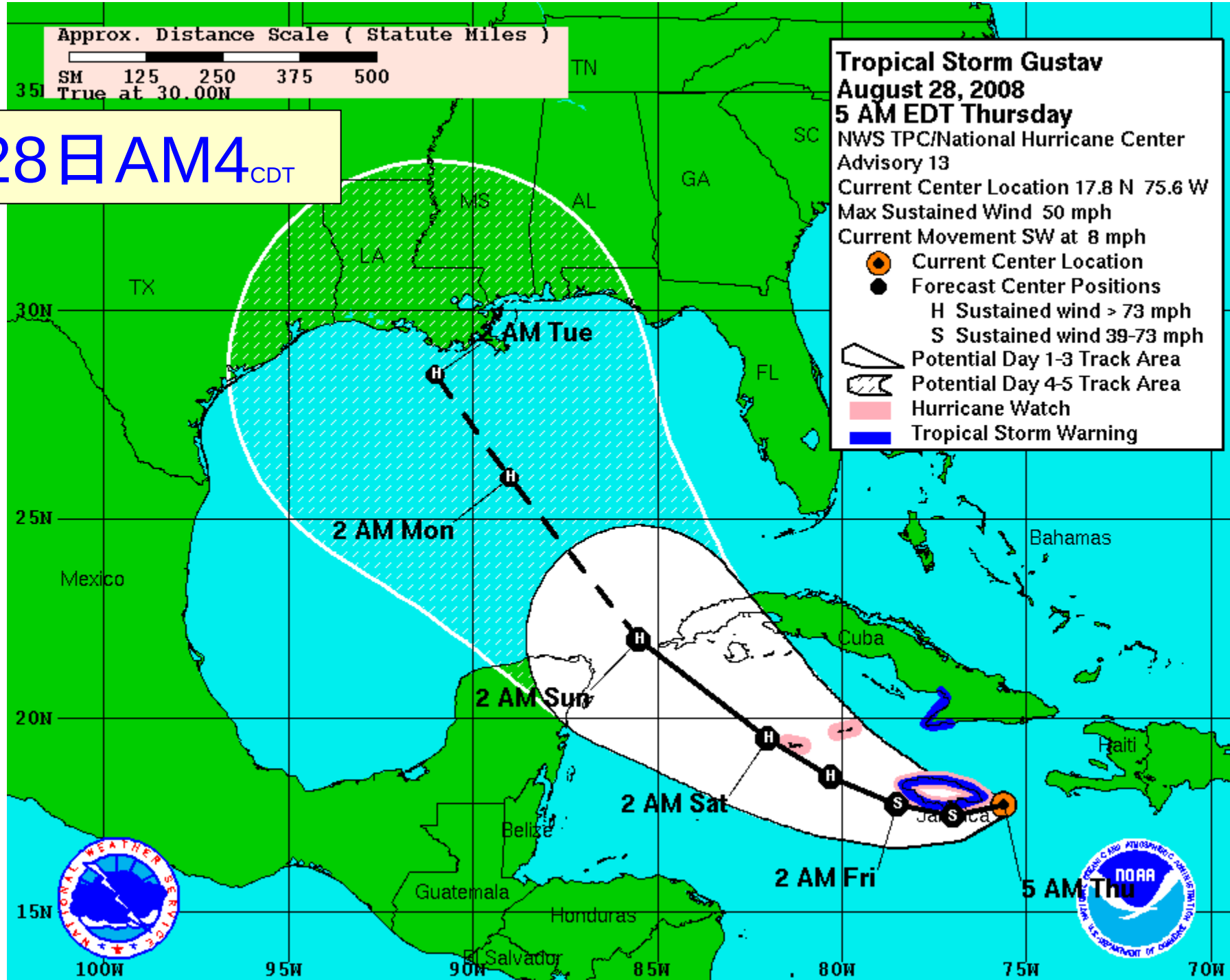
S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Watch

■ Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 日 AM 6 CDT

Tropical Storm Gustav

August 28, 2008

7 AM EDT Thursday

NWS TPC/National Hurricane Center
Advisory 14

Current Center Location 17.8 N 75.6 W

Max Sustained Wind 70 mph

Current Movement WSW at 6 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

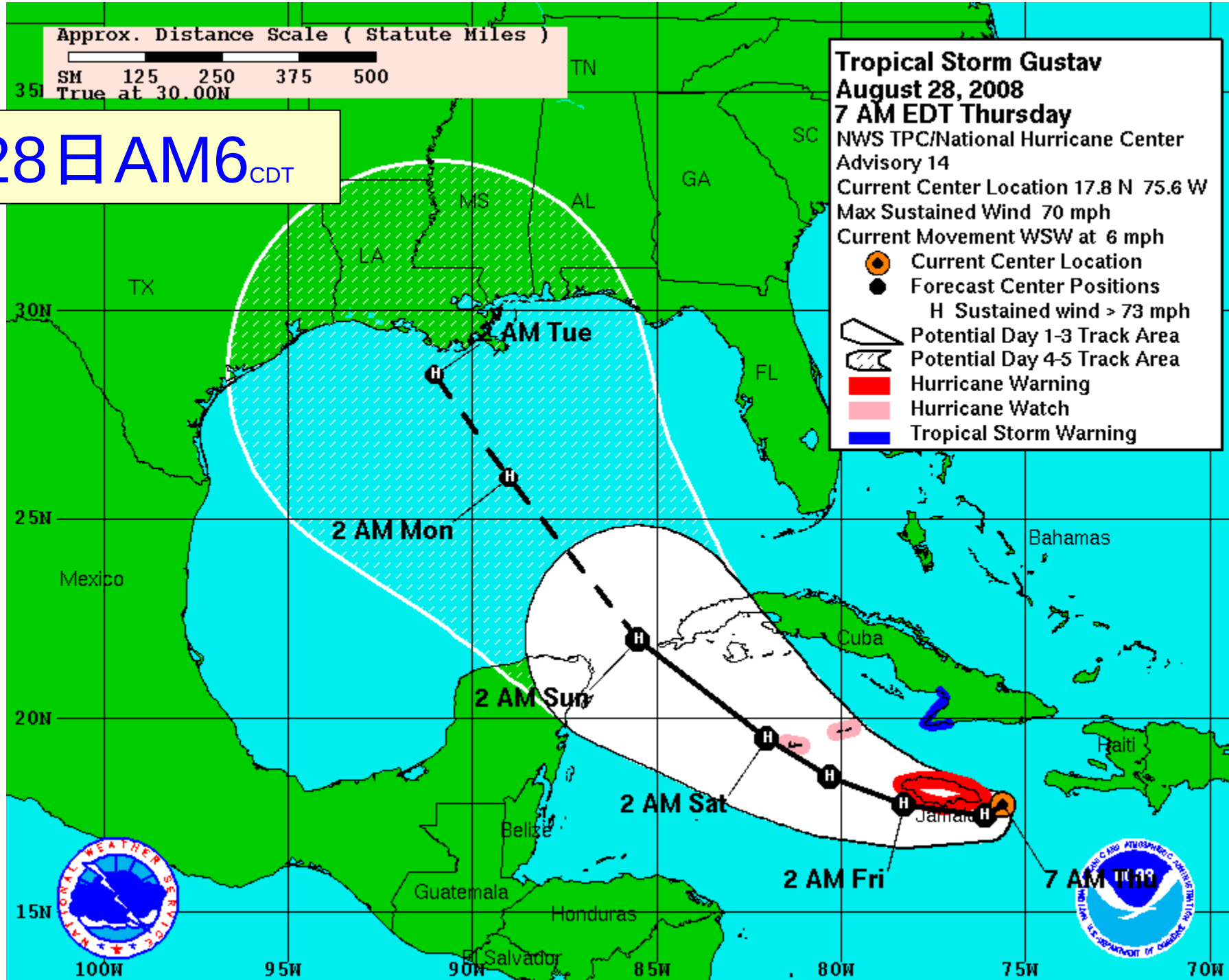
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 日 AM 10_{CDT}

Tropical Storm Gustav

August 28, 2008

11 AM EDT Thursday

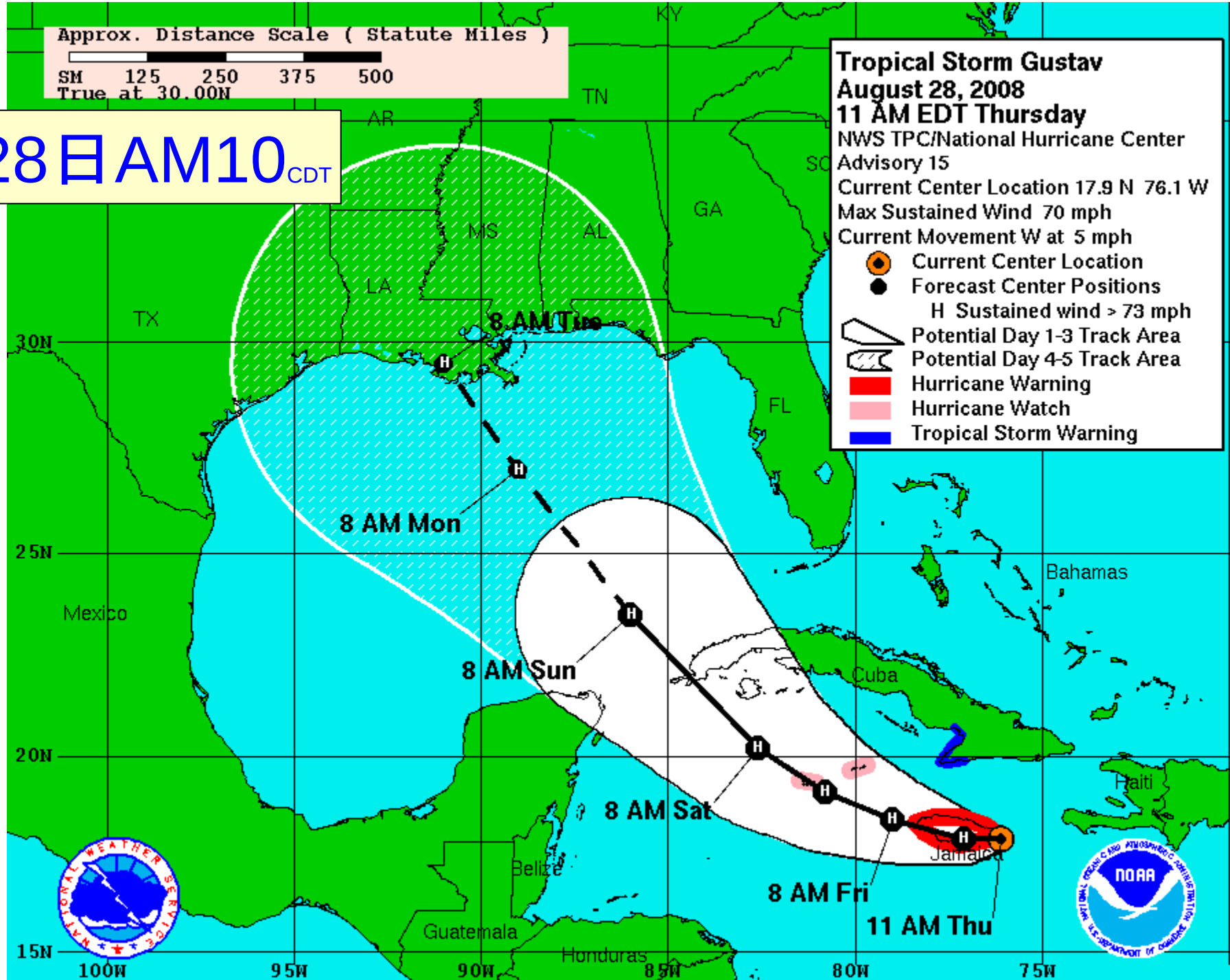
NWS TPC/National Hurricane Center
Advisory 15

Current Center Location 17.9 N 76.1 W

Max Sustained Wind 70 mph

Current Movement W at 5 mph

- Current Center Location
- Forecast Center Positions
- H Sustained wind > 73 mph
- Potential Day 1-3 Track Area
- Potential Day 4-5 Track Area
- Hurricane Warning
- Hurricane Watch
- Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 日 PM 1_{CDT}

Tropical Storm Gustav

August 28, 2008

2 PM EDT Thursday

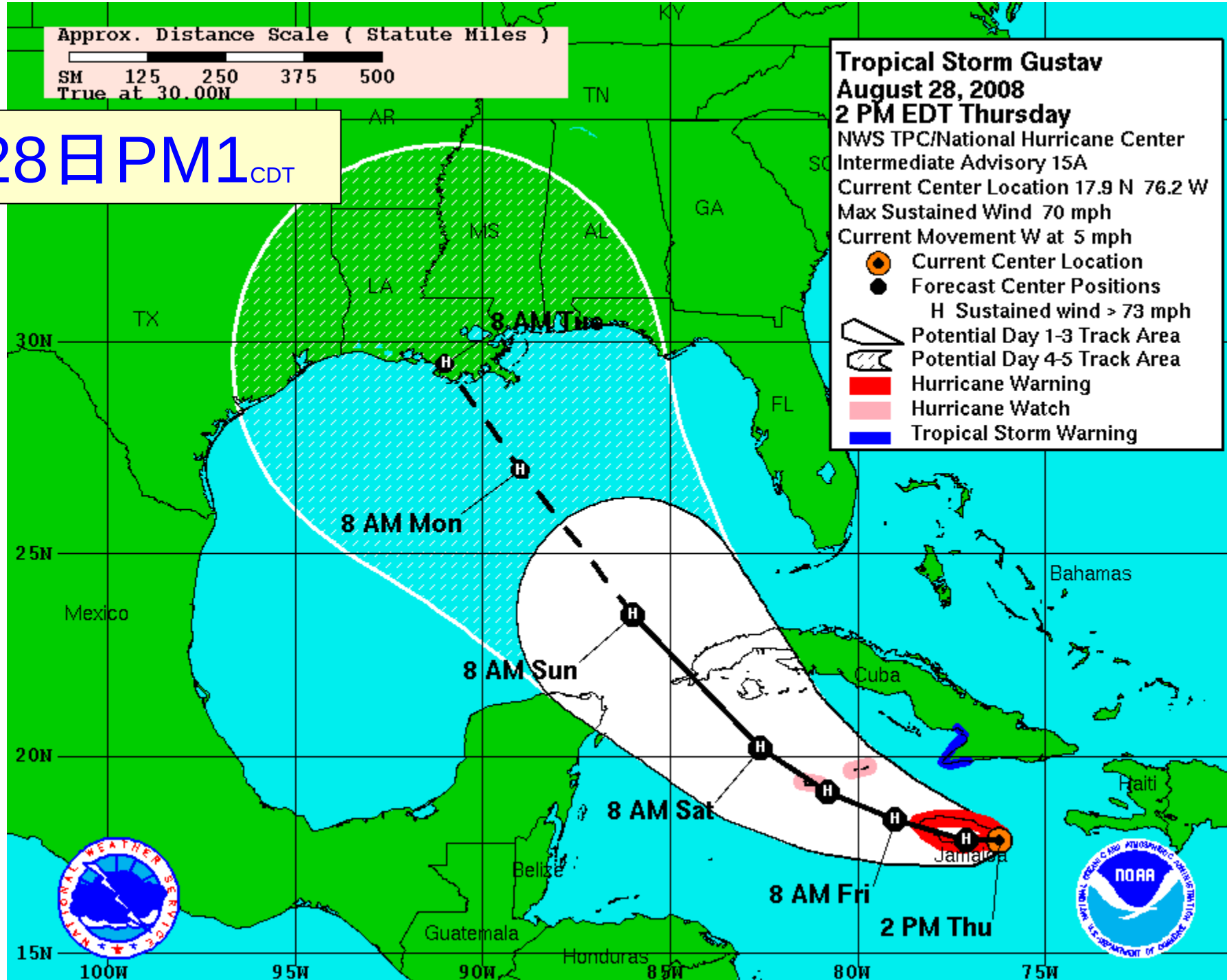
NWS TPC/National Hurricane Center
Intermediate Advisory 15A

Current Center Location 17.9 N 76.2 W

Max Sustained Wind 70 mph

Current Movement W at 5 mph

-  Current Center Location
-  Forecast Center Positions
-  Sustained wind > 73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 PM4_{CDT}

Tropical Storm Gustav

August 28, 2008

5 PM EDT Thursday

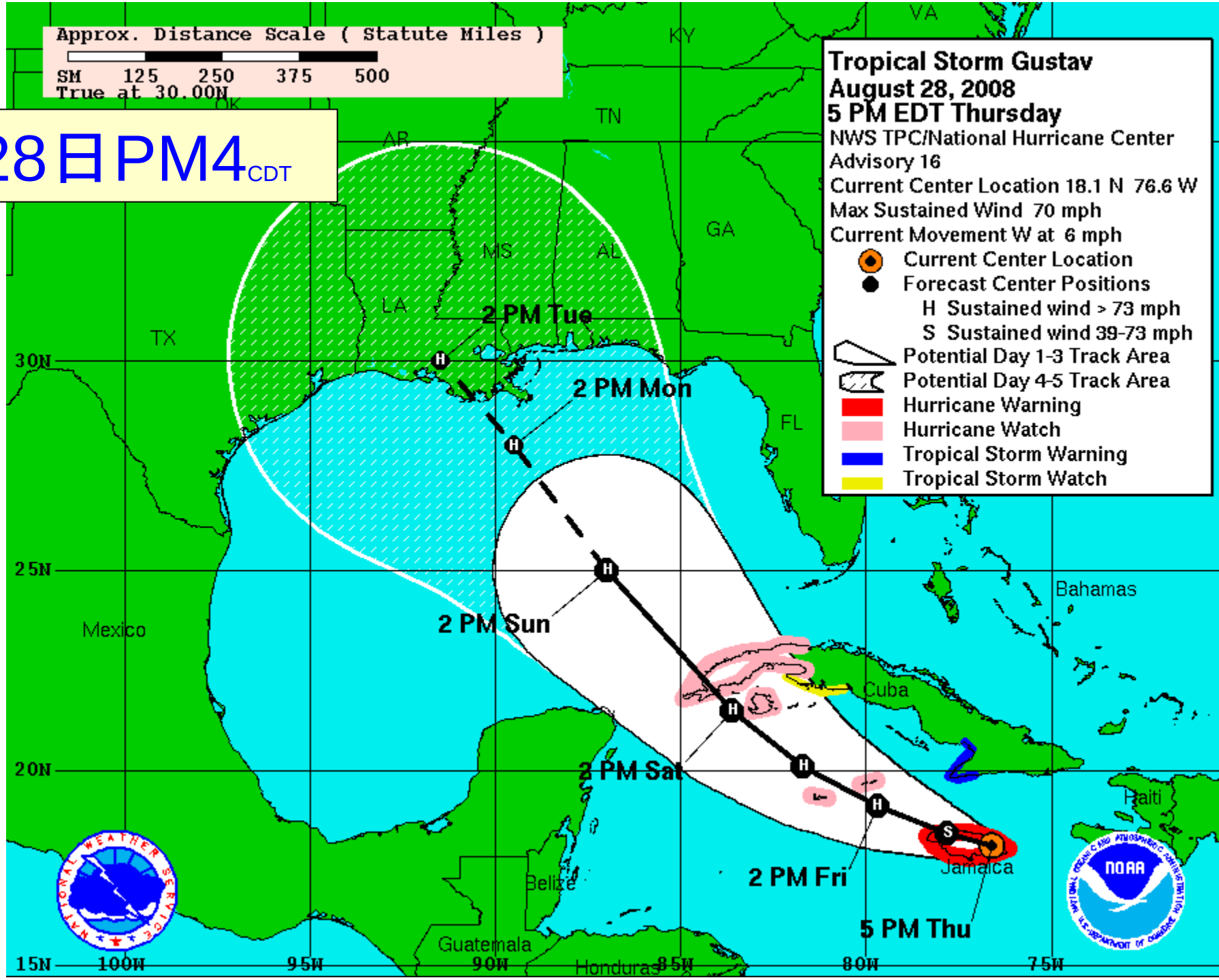
NWS TPC/National Hurricane Center
Advisory 16

Current Center Location 18.1 N 76.6 W

Max Sustained Wind 70 mph

Current Movement W at 6 mph

- Current Center Location
- Forecast Center Positions
 - H Sustained wind > 73 mph
 - S Sustained wind 39-73 mph
- Potential Day 1-3 Track Area
- Potential Day 4-5 Track Area
- Hurricane Warning
- Hurricane Watch
- Tropical Storm Warning
- Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 PM7 CDT

Tropical Storm Gustav

August 28, 2008

8 PM EDT Thursday

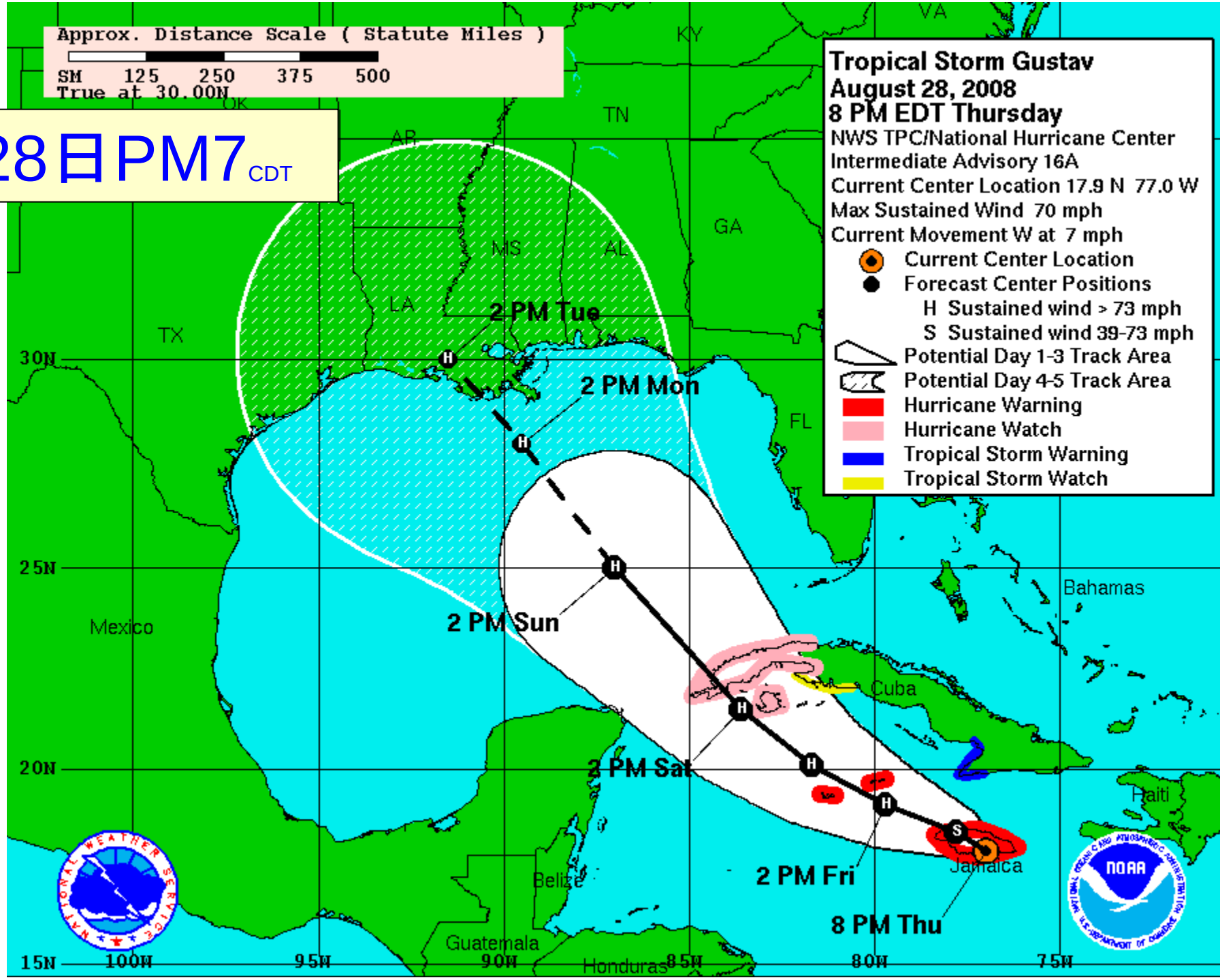
NWS TPC/National Hurricane Center
Intermediate Advisory 16A

Current Center Location 17.9 N 77.0 W

Max Sustained Wind 70 mph

Current Movement W at 7 mph

-  Current Center Location
-  Forecast Center Positions
-  H Sustained wind > 73 mph
-  S Sustained wind 39-73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Hurricane Watch
-  Tropical Storm Warning
-  Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

28 PM 10_{CDT}

Tropical Storm Gustav

August 28, 2008

11 PM EDT Thursday

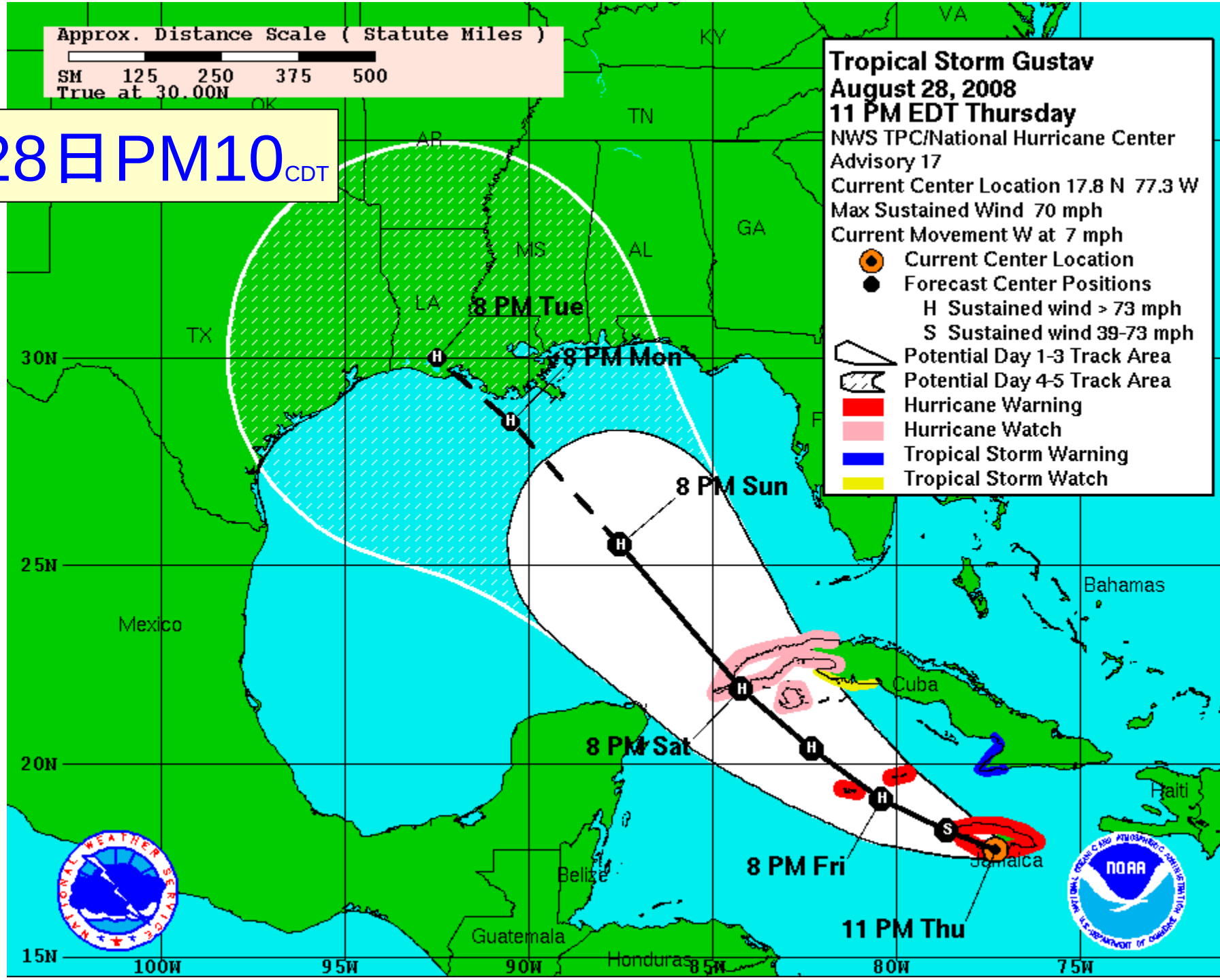
NWS TPC/National Hurricane Center
Advisory 17

Current Center Location 17.8 N 77.3 W

Max Sustained Wind 70 mph

Current Movement W at 7 mph

- Current Center Location
- Forecast Center Positions
- H Sustained wind > 73 mph
- S Sustained wind 39-73 mph
- Potential Day 1-3 Track Area
- Potential Day 4-5 Track Area
- Hurricane Warning
- Hurricane Watch
- Tropical Storm Warning
- Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

29 8 AM 1 CDT

Tropical Storm Gustav

August 29, 2008

2 AM EDT Friday

NWS TPC/National Hurricane Center
Intermediate Advisory 17A

Current Center Location 17.9 N 77.7 W

Max Sustained Wind 65 mph

Current Movement W at 8 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

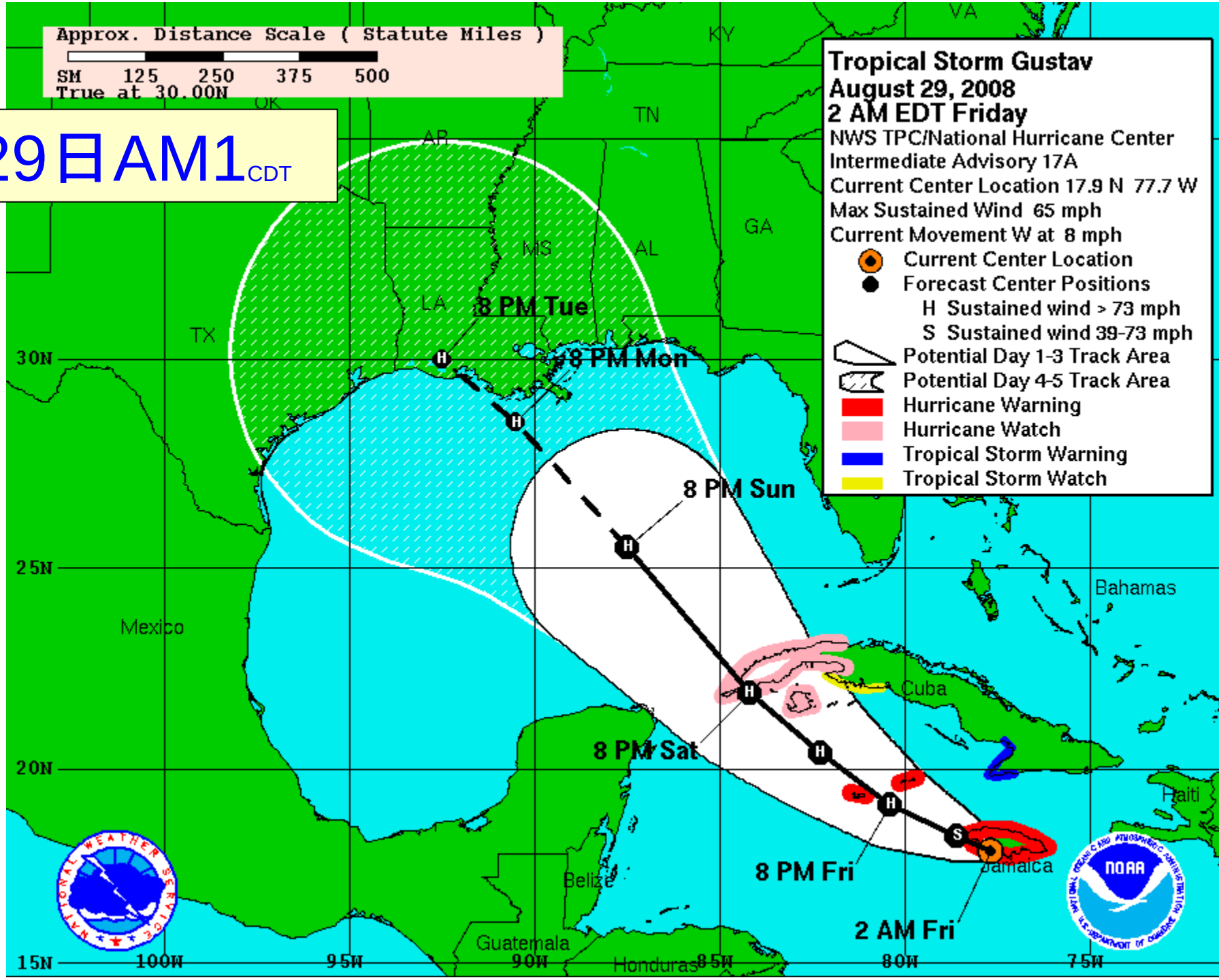
▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

■ Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

29 8 AM 4 CDT

Tropical Storm Gustav

August 29, 2008

5 AM EDT Friday

NWS TPC/National Hurricane Center
Advisory 18

Current Center Location 18.1 N 78.1 W

Max Sustained Wind 65 mph

Current Movement WNW at 8 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

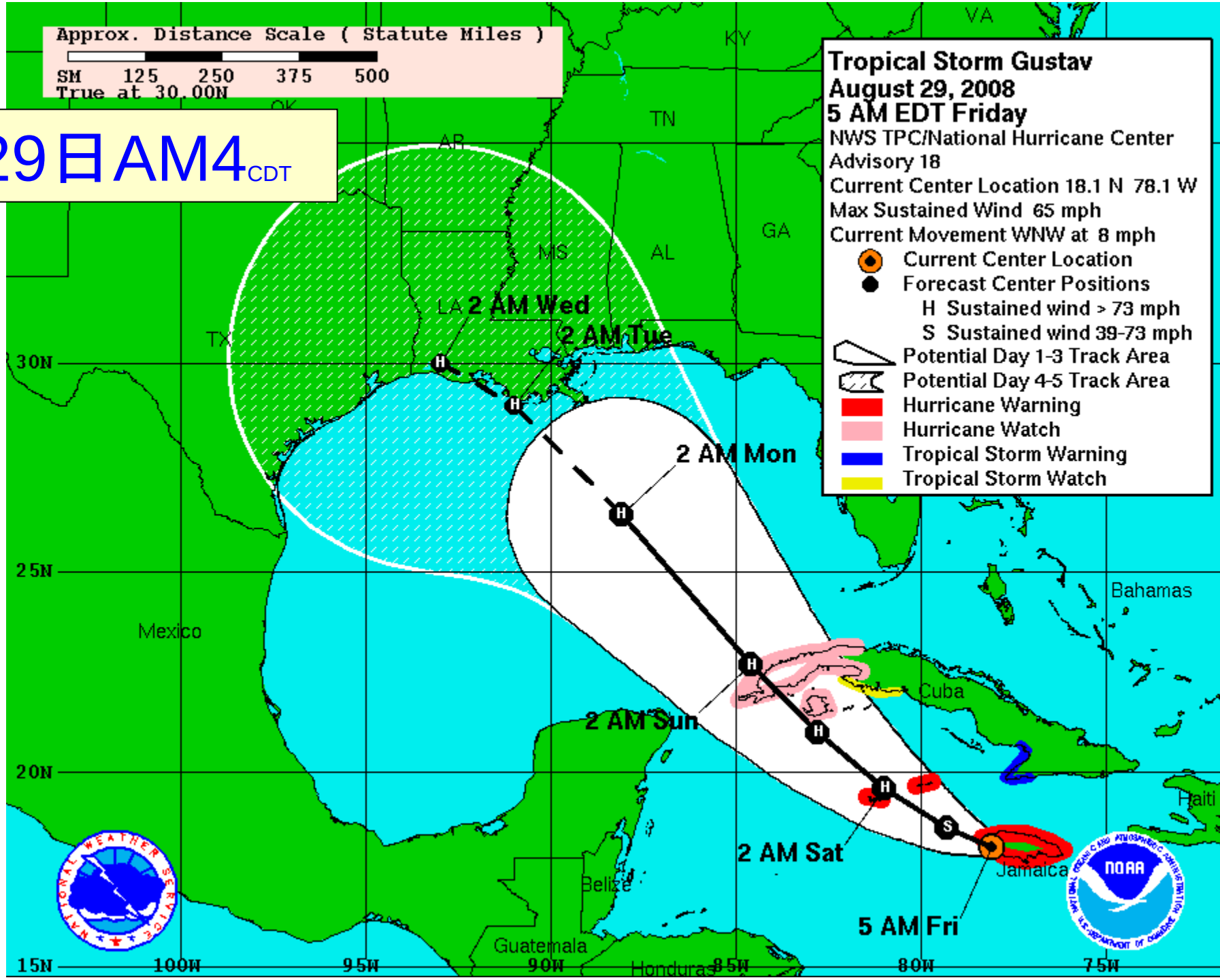
▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

■ Tropical Storm Watch



SM 125 250 375 500
True at 30.00N

Tropical Storm Gustav

August 29, 2008

8 AM EDT Friday

NWS TPC/National Hurricane Center
Intermediate Advisory 18A

Current Center Location 18.3 N 78.3 W

Max Sustained Wind 65 mph

Current Movement WNW at 8 mph

 Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

 Potential Day 1-3 Track Area

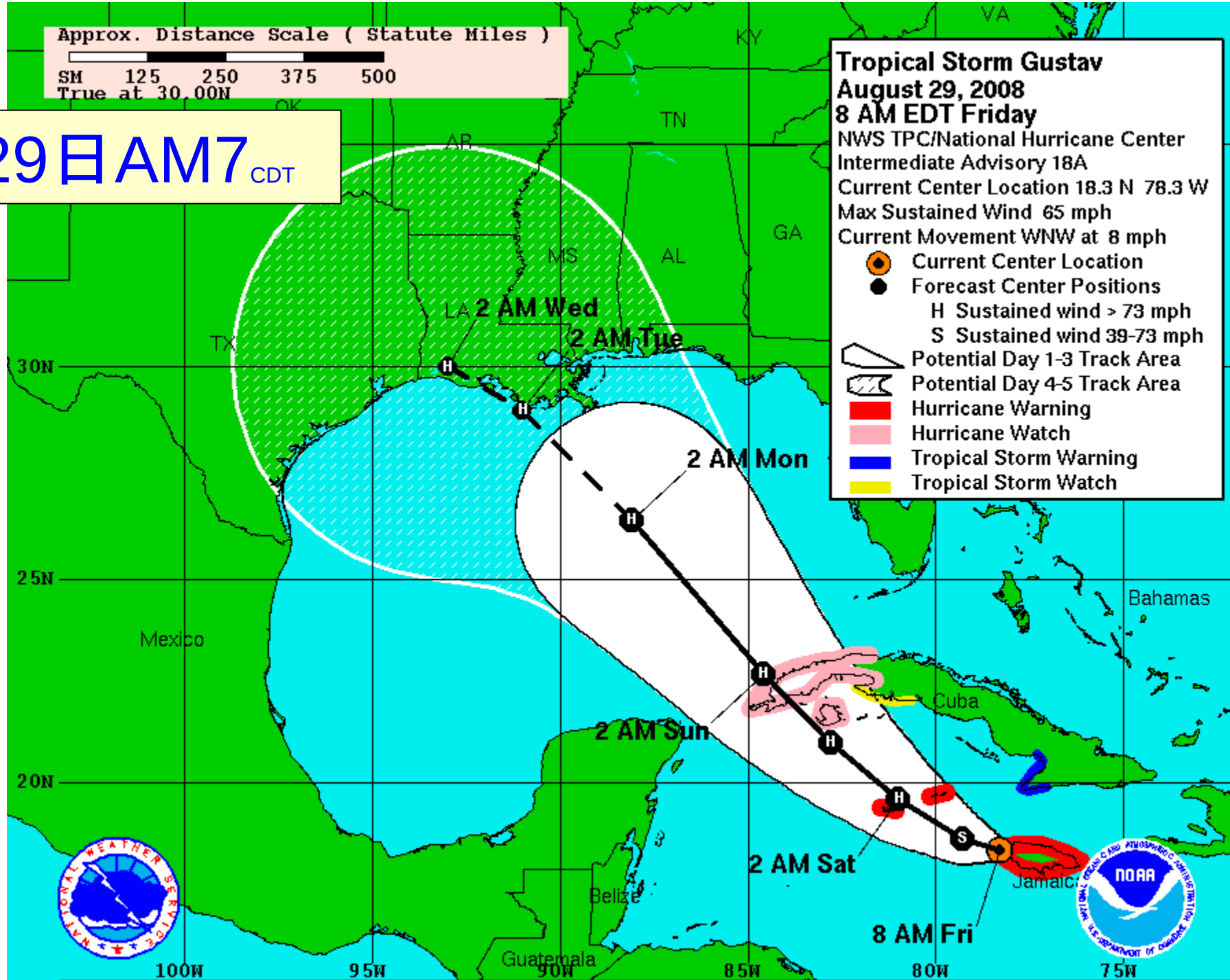
 Potential Day 4-5 Track Area

 Hurricane Warning

 Hurricane Watch

 **Tropical Storm Warning**

 Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

29 日 AM 10_{CDT}

Tropical Storm Gustav

August 29, 2008

11 AM EDT Friday

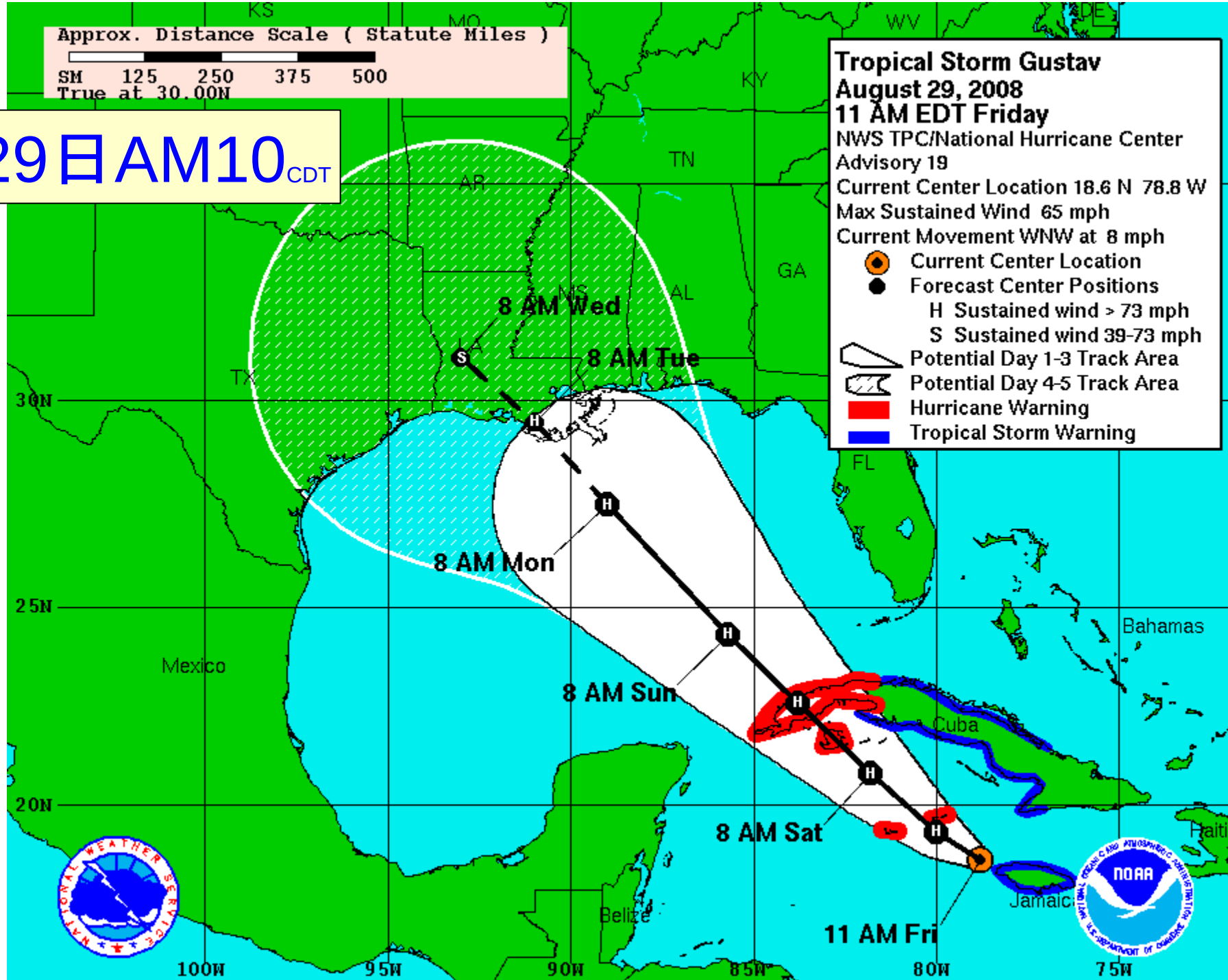
NWS TPC/National Hurricane Center
Advisory 19

Current Center Location 18.6 N 78.8 W

Max Sustained Wind 65 mph

Current Movement WNW at 8 mph

- Current Center Location
- Forecast Center Positions
- H Sustained wind > 73 mph
- S Sustained wind 39-73 mph
- Potential Day 1-3 Track Area
- Potential Day 4-5 Track Area
- Hurricane Warning
- Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

29 8 PM 1 CDT

Tropical Storm Gustav

August 29, 2008

2 PM EDT Friday

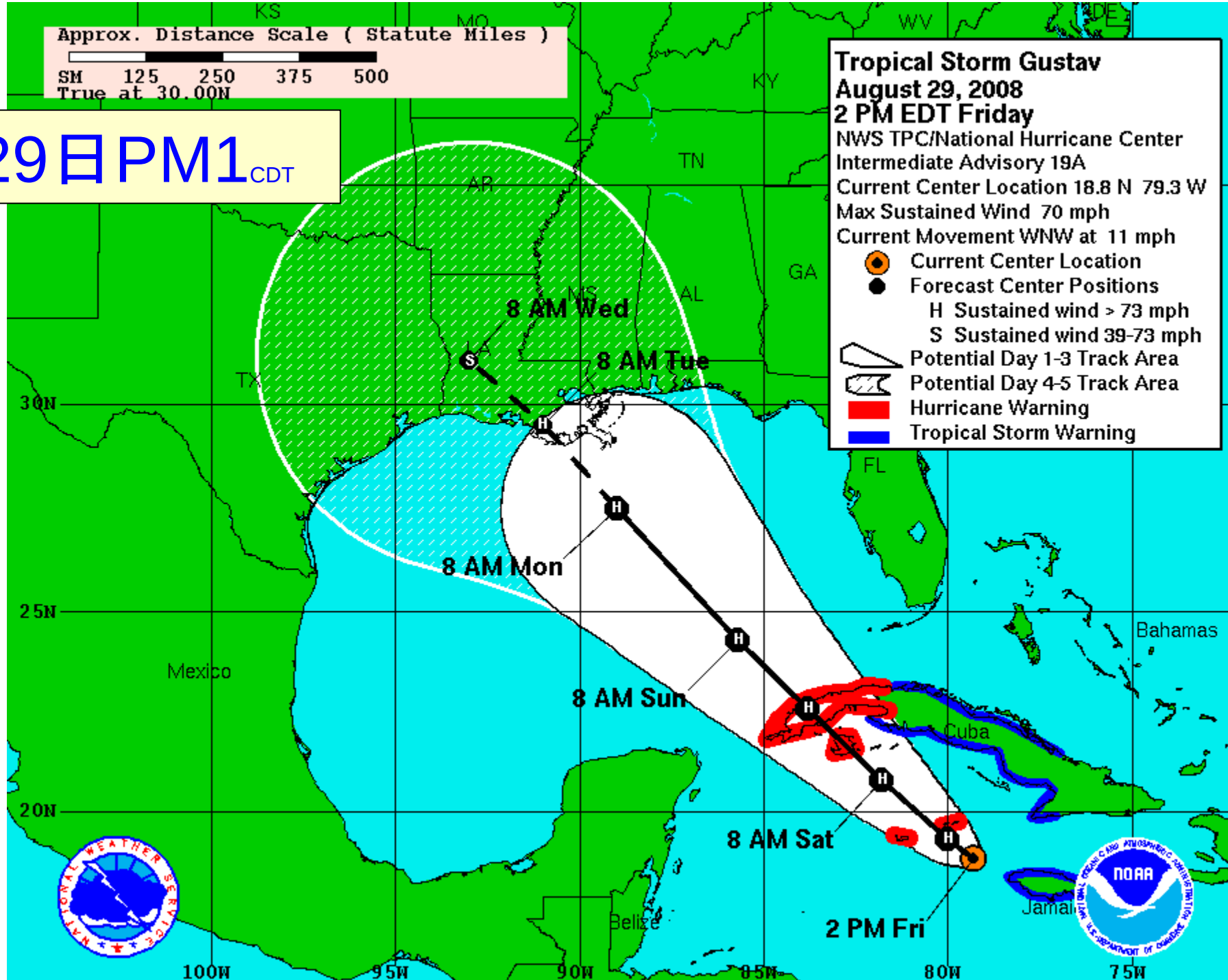
NWS TPC/National Hurricane Center
Intermediate Advisory 19A

Current Center Location 18.8 N 79.3 W

Max Sustained Wind 70 mph

Current Movement WNW at 11 mph

-  Current Center Location
-  Forecast Center Positions
 - H Sustained wind > 73 mph
 - S Sustained wind 39-73 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

29 PM4_{CDT}

Hurricane Gustav

August 29, 2008

5 PM EDT Friday

NWS TPC/National Hurricane Center
Advisory 20

Current Center Location 19.2 N 79.7 W

Max Sustained Wind 75 mph

Current Movement NW at 12 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

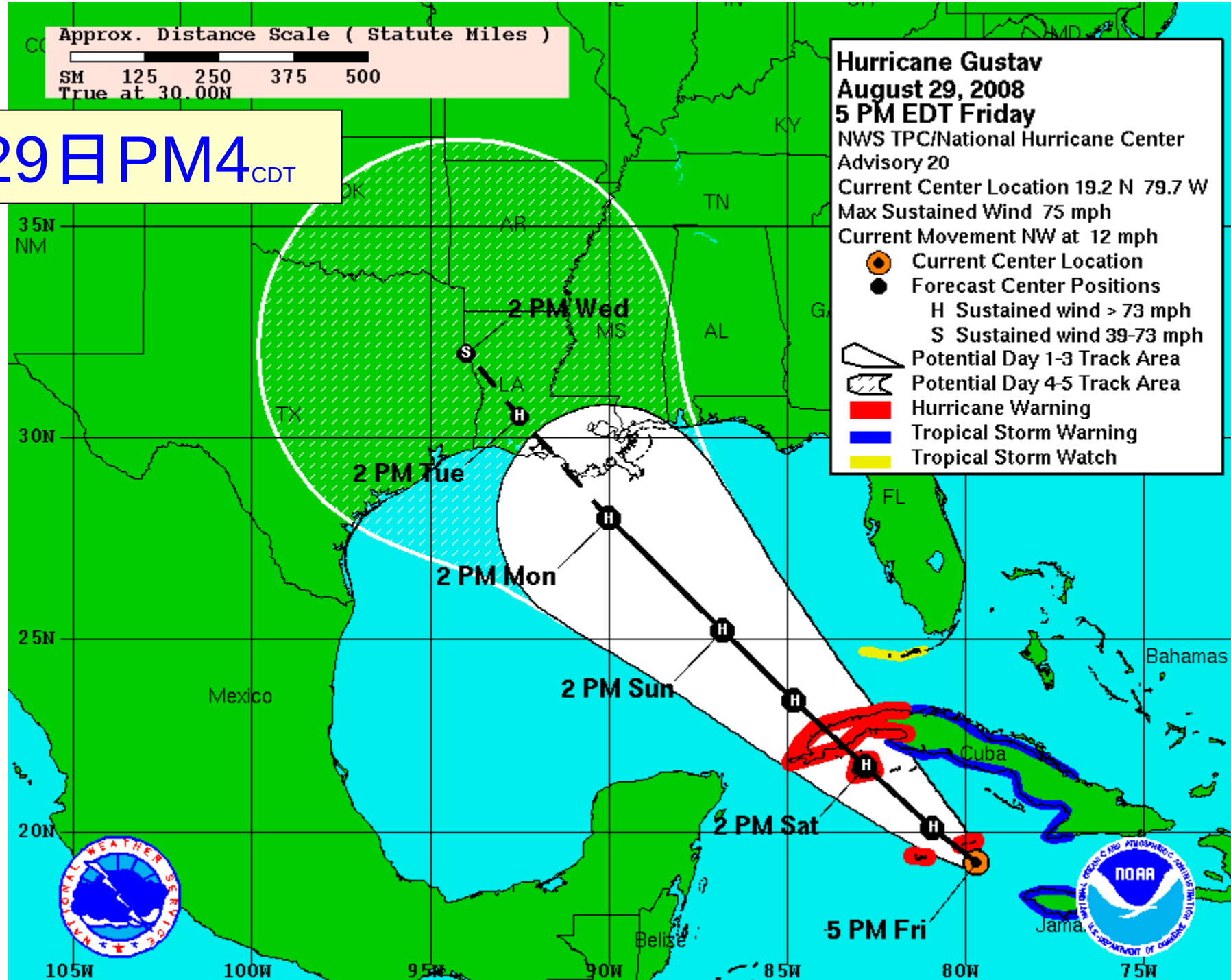
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

Red Hurricane Warning

Blue Tropical Storm Warning

Yellow Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

29 PM7 CDT

Hurricane Gustav

August 29, 2008

8 PM EDT Friday

NWS TPC/National Hurricane Center
Intermediate Advisory 20A

Current Center Location 19.3 N 80.0 W

Max Sustained Wind 80 mph

Current Movement NW at 11 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

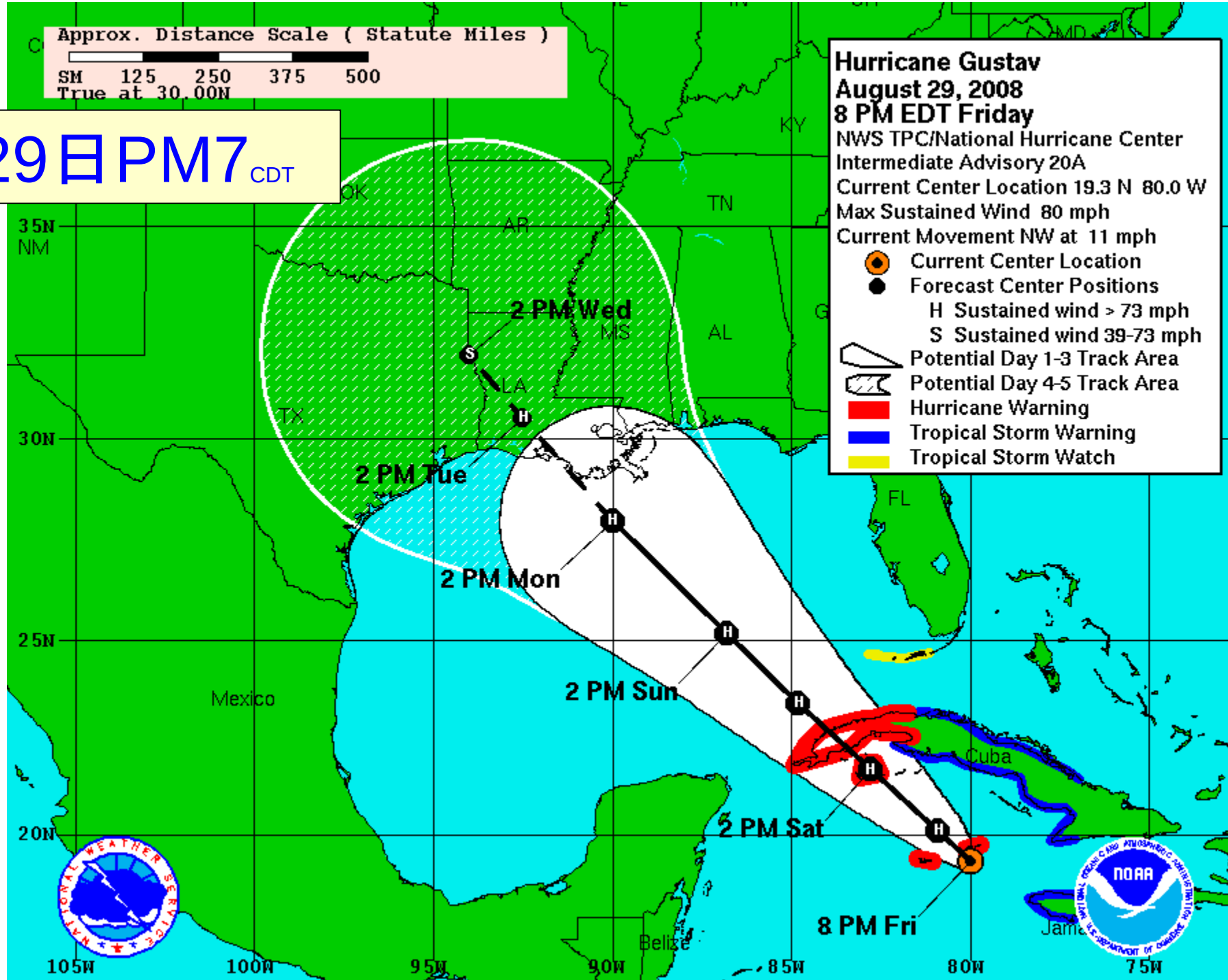
Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Tropical Storm Warning

Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

29 PM 10 CDT

Hurricane Gustav August 29, 2008 11 PM EDT Friday

NWS TPC/National Hurricane Center
Advisory 21

Current Center Location 19.5 N 80.4 W

Max Sustained Wind 80 mph

Current Movement NW at 10 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

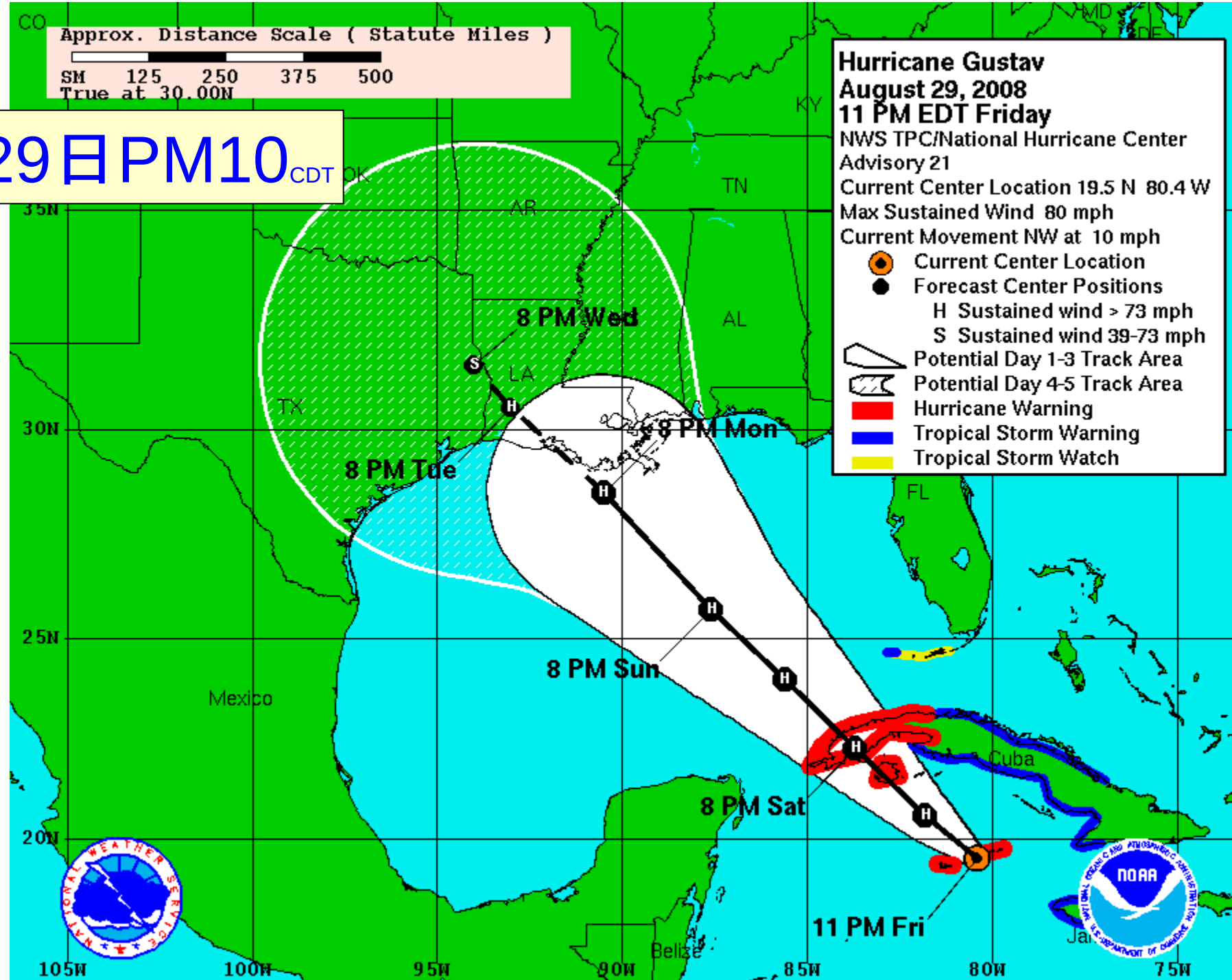
Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Tropical Storm Warning

Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30 ~~PM~~ AM 1_{CDT}

Hurricane Gustav

August 30, 2008

2 AM EDT Saturday

NWS TPC/National Hurricane Center
Intermediate Advisory 21A

Current Center Location 19.7 N 80.7 W

Max Sustained Wind 85 mph

Current Movement NW at 12 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

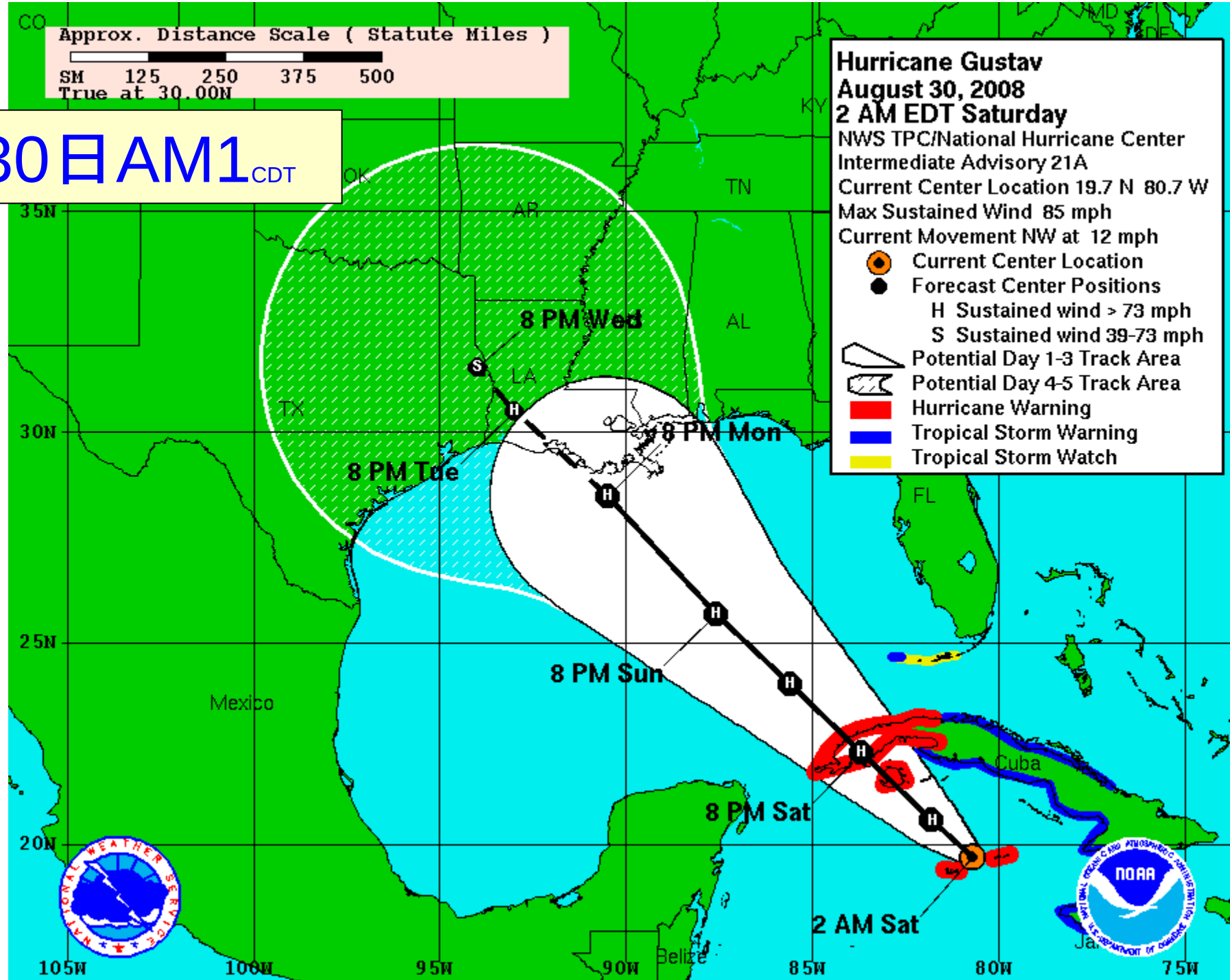
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

Red Hurricane Warning

Blue Tropical Storm Warning

Yellow Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30 日 AM 4_{CDT}

Hurricane Gustav

August 30, 2008

5 AM EDT Saturday

NWS TPC/National Hurricane Center
Advisory 22

Current Center Location 20.2 N 81.3 W

Max Sustained Wind 110 mph

Current Movement NW at 12 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

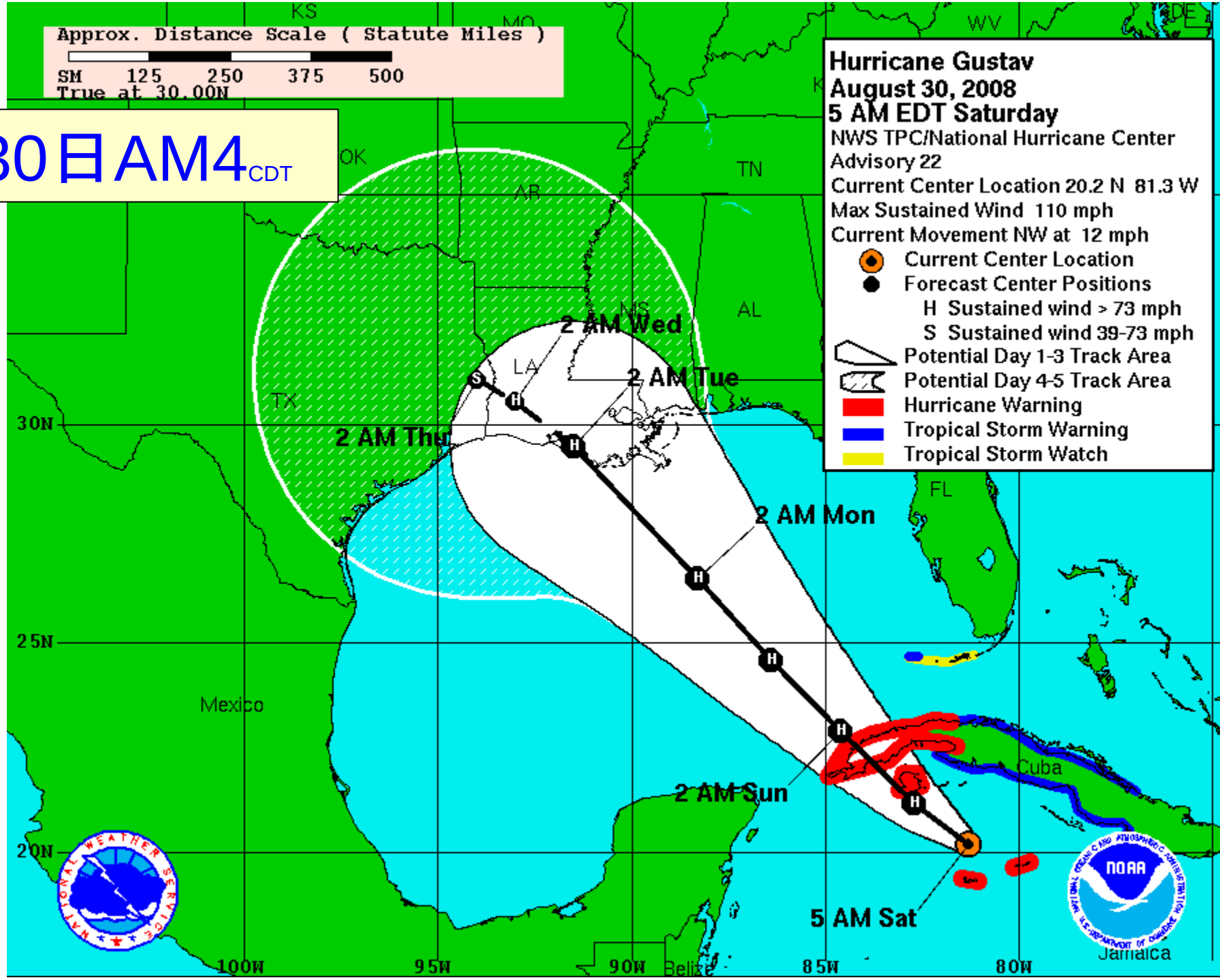
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

Red Hurricane Warning

Blue Tropical Storm Warning

Yellow Tropical Storm Watch



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30日AM7 CDT

このときの気象予測
では上陸まで約66
時間(実際には、約
51時間)

Hurricane Gustav

August 30, 2008

8 AM EDT Saturday

NWS TPC/National Hurricane Center
Intermediate Advisory 22A

Current Center Location 20.8 N 81.6 W

Max Sustained Wind 120 mph

Current Movement NW at 12 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

■ Tropical Storm Watch

ニューオーリンズ市で、市支
援避難計画を発動。移動
手段を持たない人のバス
によるピックアップを開始



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30 日 AM 10_{CDT}

Hurricane Gustav

August 30, 2008

11 AM EDT Saturday

NWS TPC/National Hurricane Center
Advisory 23

Current Center Location 21.2 N 82.1 W

Max Sustained Wind 125 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

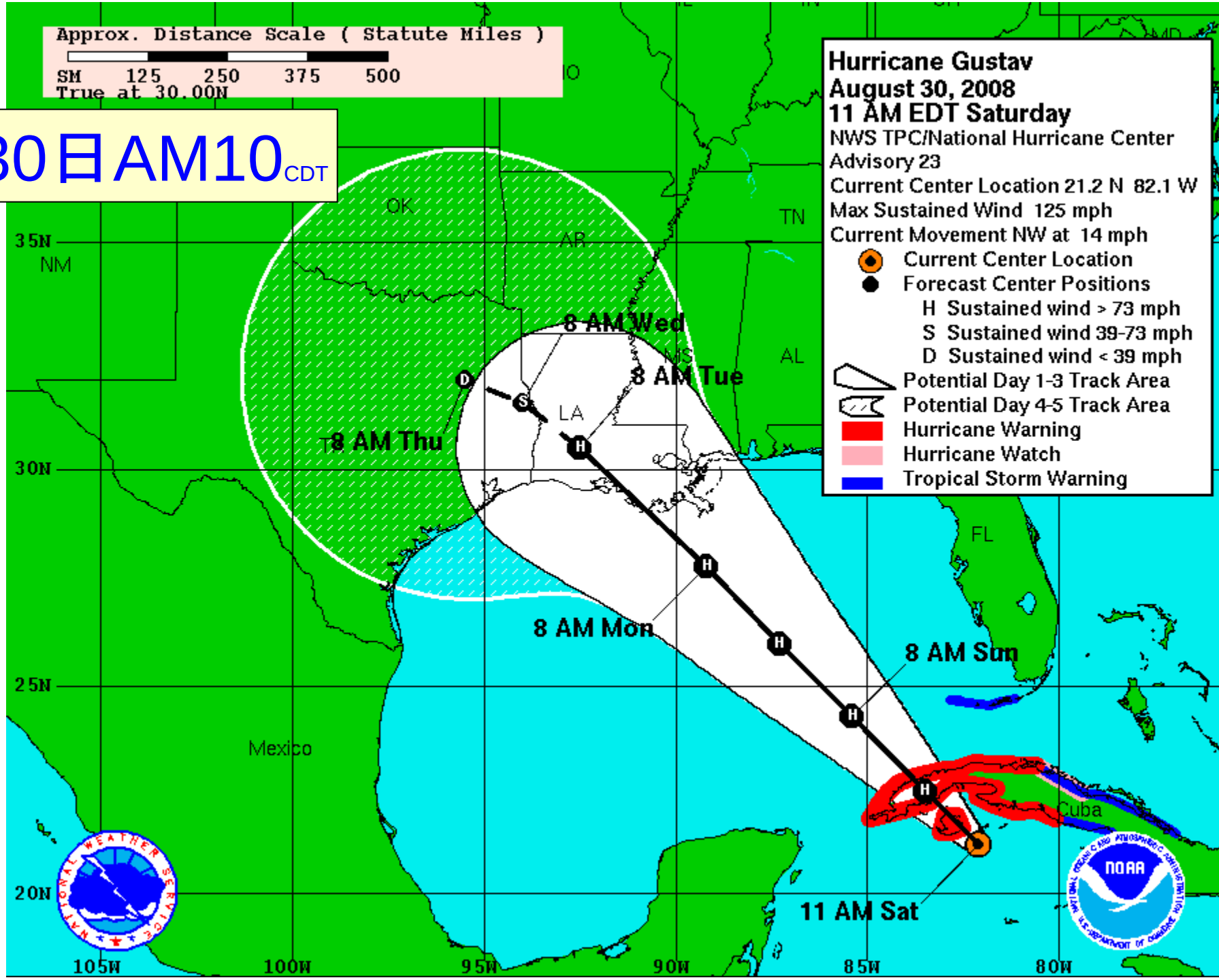
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

Red Hurricane Warning

Pink Hurricane Watch

Blue Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30 PM 1_{CDT}

Hurricane Gustav

August 30, 2008

2 PM EDT Saturday

NWS TPC/National Hurricane Center
Advisory 24

Current Center Location 21.6 N 82.5 W

Max Sustained Wind 145 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

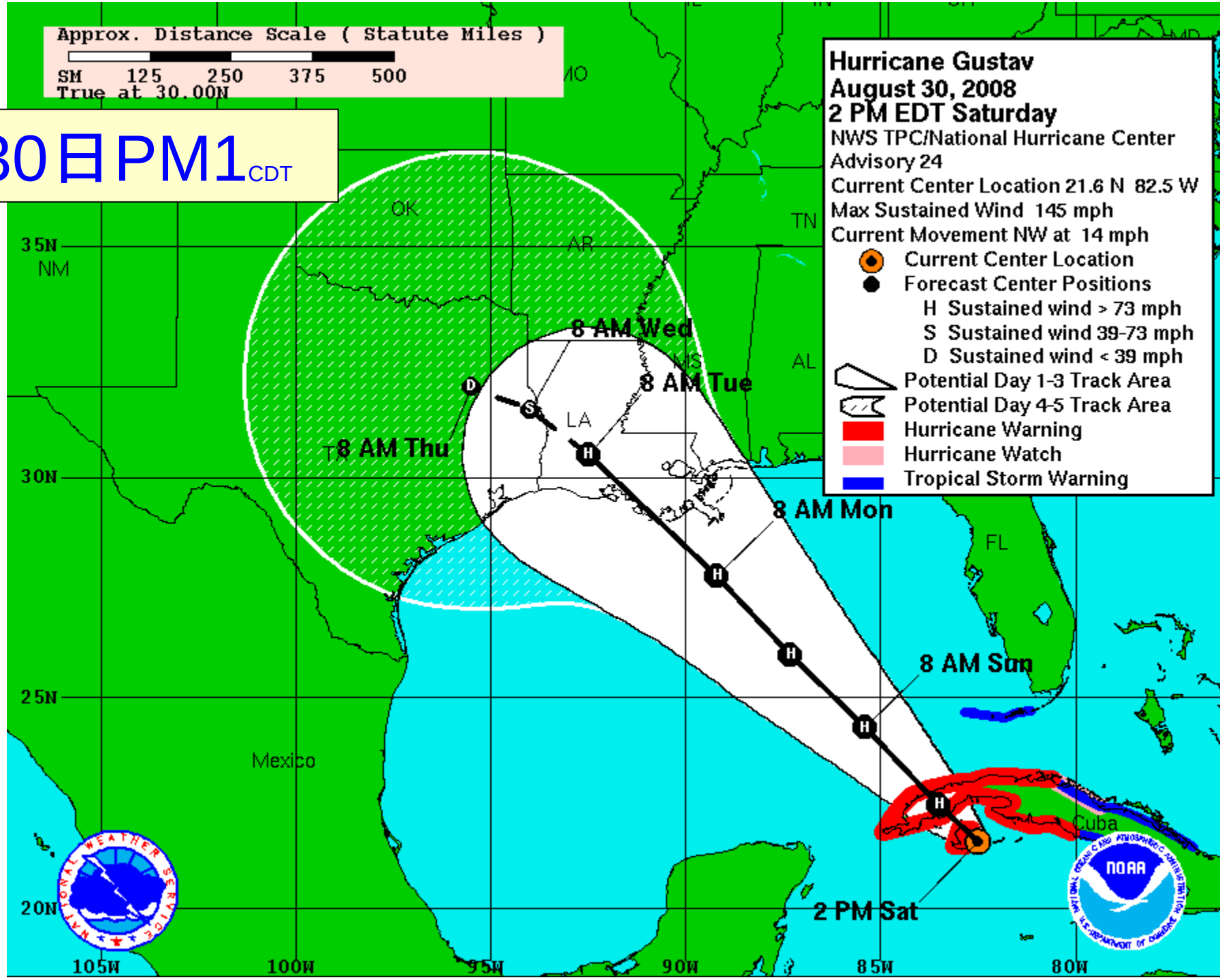
Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Hurricane Watch

Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30 PM4_{CDT}

Hurricane Gustav

August 30, 2008

5 PM EDT Saturday

NWS TPC/National Hurricane Center
Advisory 25

Current Center Location 22.1 N 82.9 W

Max Sustained Wind 150 mph

Current Movement NW 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

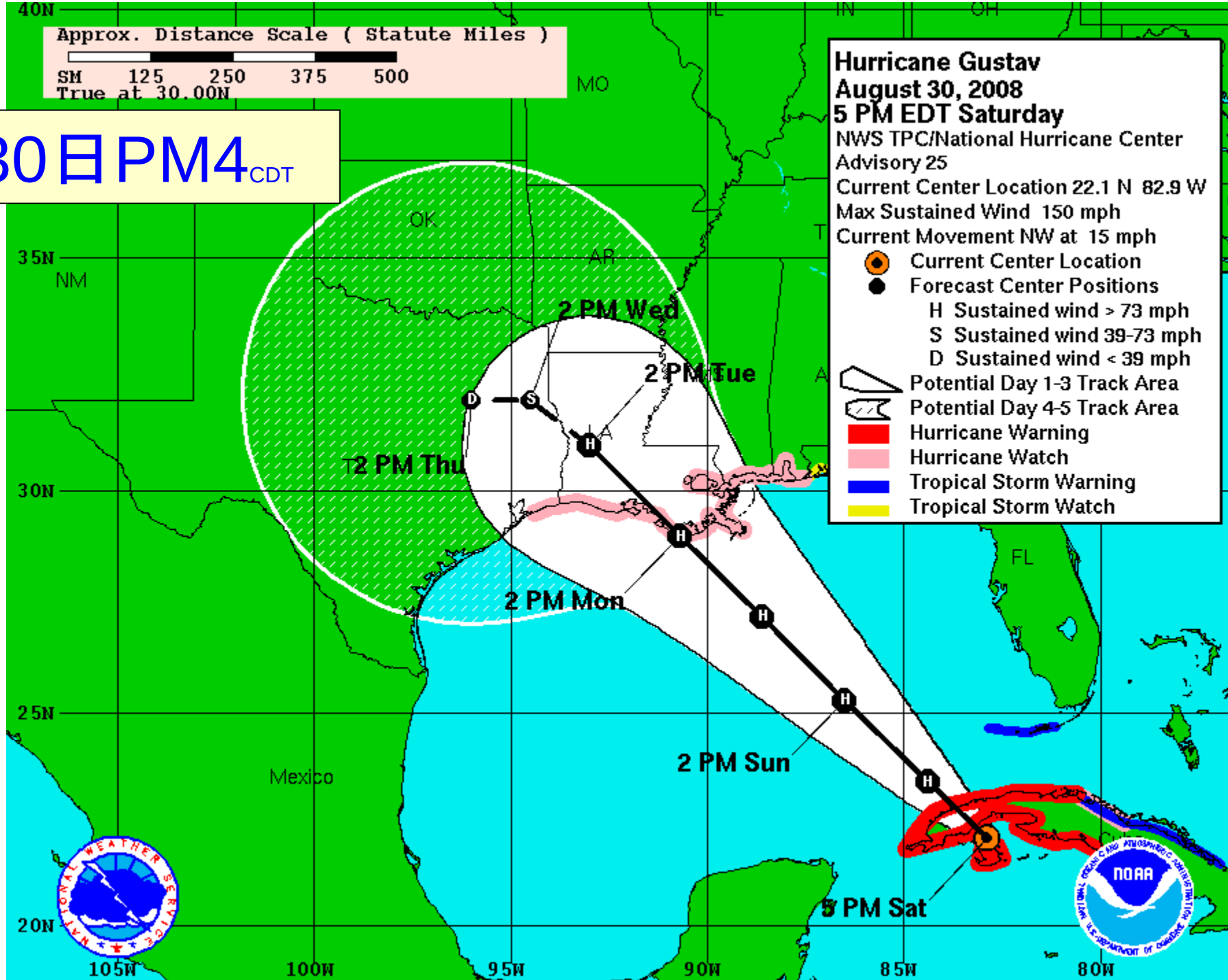
▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

■ Tropical Storm Watch



40N

Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30 PM7 CDT

Hurricane Gustav

August 30, 2008

8 PM EDT Saturday

NWS TPC/National Hurricane Center
Intermediate Advisory 25A

Current Center Location 22.7 N 83.4 W

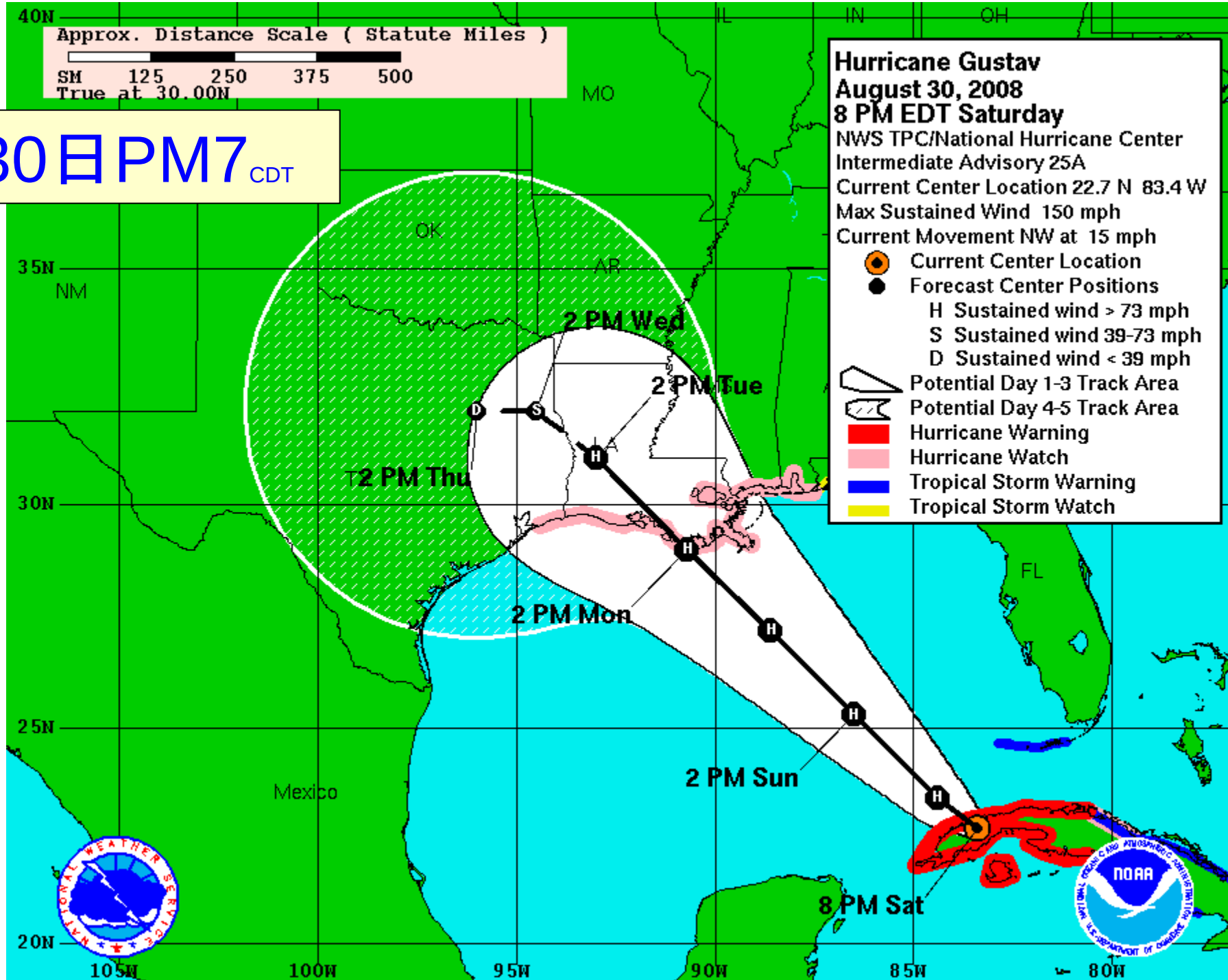
Max Sustained Wind 150 mph

Current Movement NW 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
Potential Day 4-5 Track Area

- Hurricane Warning
- Hurricane Watch
- Tropical Storm Warning
- Tropical Storm Watch



40° Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

30 PM 10_{CDT}

Hurricane Gustav

August 30, 2008

11 PM EDT Saturday

NWS TPC/National Hurricane Center
Advisory 26

Current Center Location 23.1 N 83.8 W

Max Sustained Wind 140 mph

Current Movement NW 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

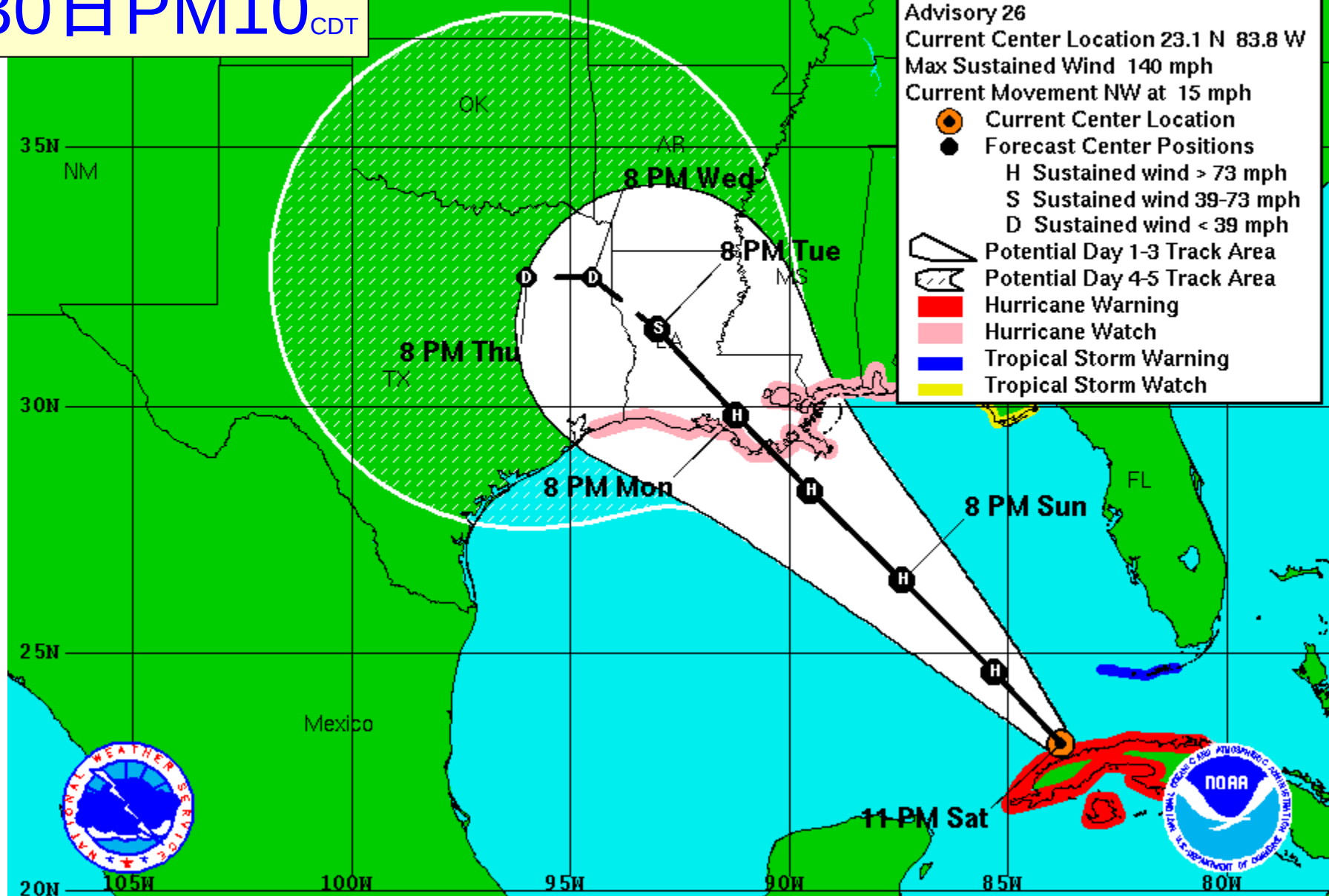
Potential Day 4-5 Track Area

Hurricane Warning

Hurricane Watch

Tropical Storm Warning

Tropical Storm Watch



40° Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

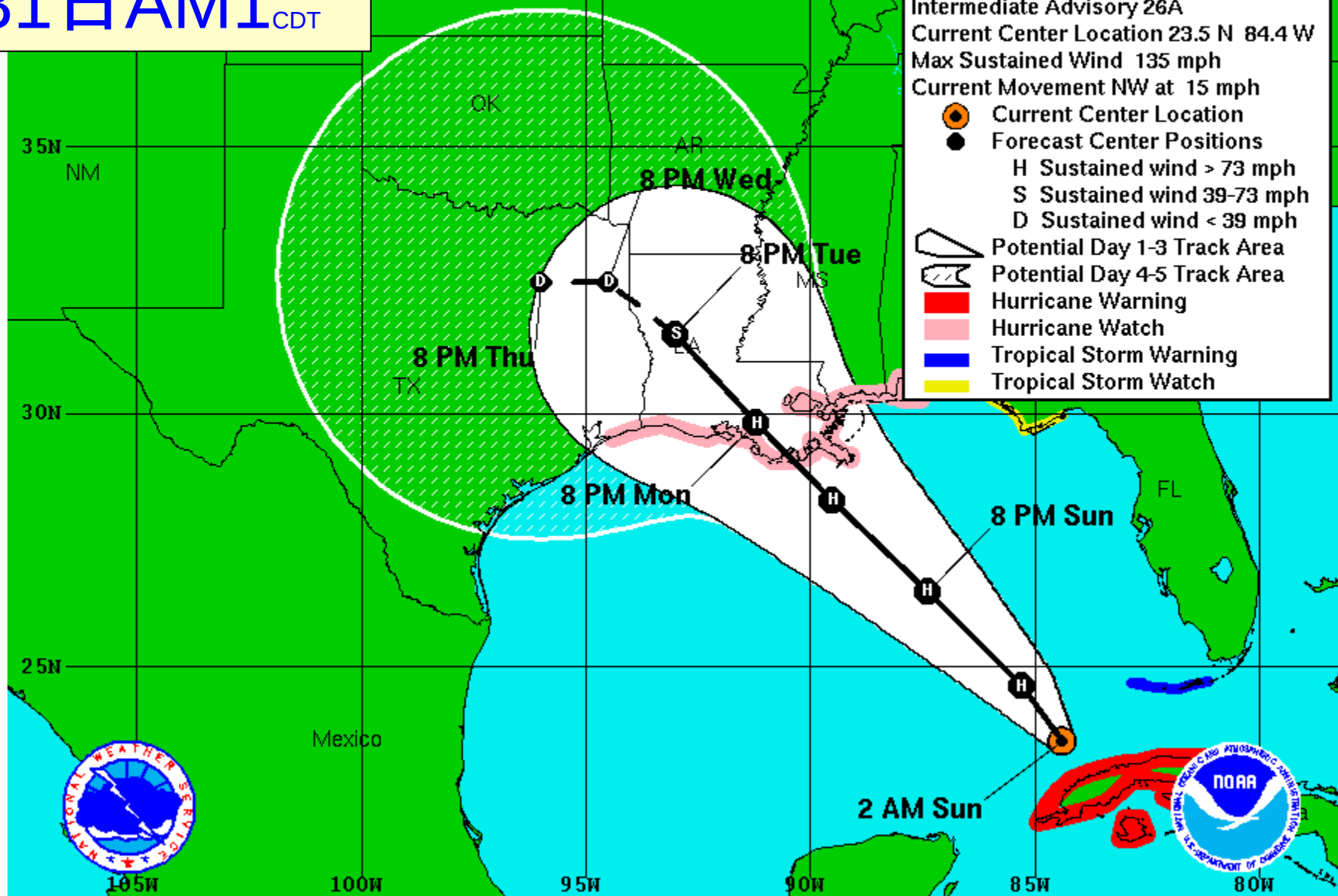
31 @ AM 1_{CDT}

Hurricane Gustav August 31, 2008 2 AM EDT Sunday

NWS TPC/National Hurricane Center
Intermediate Advisory 26A
Current Center Location 23.5 N 84.4 W
Max Sustained Wind 135 mph
Current Movement NW 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
- ▨ Potential Day 4-5 Track Area
- Red Hurricane Warning
- Pink Hurricane Watch
- Blue Tropical Storm Warning
- Yellow Tropical Storm Watch



40N

Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

31日AM3_{CDT}

Hurricane Gustav

August 31, 2008

4 AM CDT Sunday

NWS TPC/National Hurricane Center
Advisory 27

Current Center Location 24.2 N 85.0 W

Max Sustained Wind 125 mph

Current Movement NW at 16 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

D Sustained wind < 39 mph

Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Hurricane Watch

Tropical Storm Warning

高速道路等を全車線一方
通行にするコントラフロー
の実施を開始(4時)



105W

Mexico

100W

95W

90W

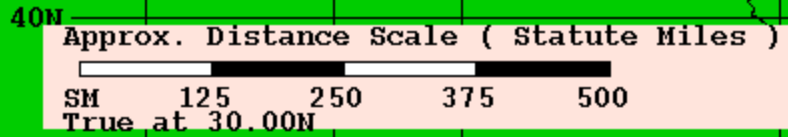
4 AM Sun

85W

80W



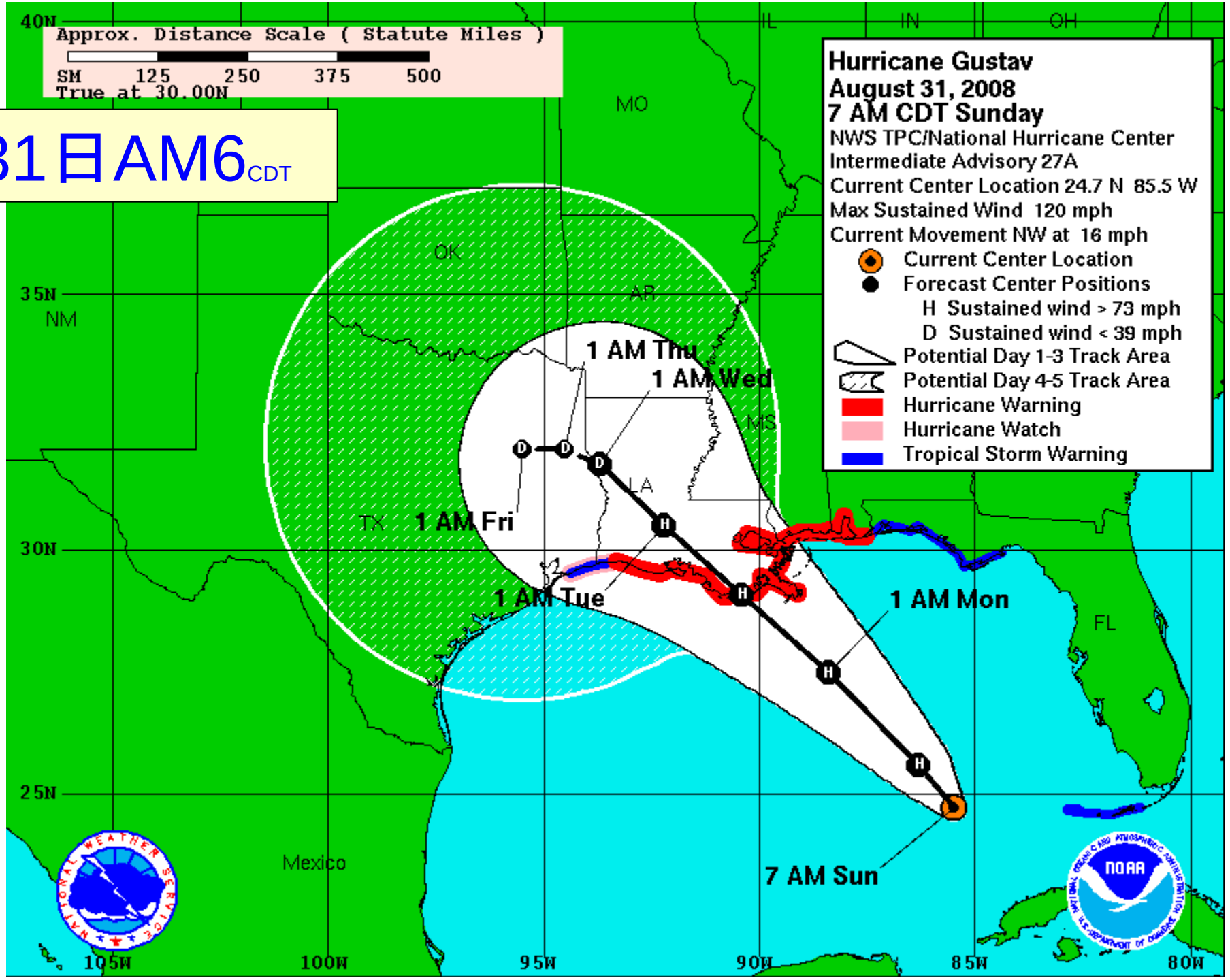
Cuba



31 @ AM 6 CDT

Hurricane Gustav
August 31, 2008
7 AM CDT Sunday
NWS TPC/National Hurricane Center
Intermediate Advisory 27A
Current Center Location 24.7 N 85.5 W
Max Sustained Wind 120 mph
Current Movement NW at 16 mph

- Current Center Location (Orange circle with black dot)
- Forecast Center Positions (Black dots)
- H Sustained wind > 73 mph
- D Sustained wind < 39 mph
- Potential Day 1-3 Track Area (White area with green hatching)
- Potential Day 4-5 Track Area (White area with blue hatching)
- Hurricane Warning (Red area)
- Hurricane Watch (Pink area)
- Tropical Storm Warning (Blue area)



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

31日AM9_{CDT}

Hurricane Gustav

August 31, 2008

10 AM CDT Sunday

NWS TPC/National Hurricane Center
Advisory 28

Current Center Location 25.3 N 86.0 W

Max Sustained Wind 120 mph

Current Movement NW 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



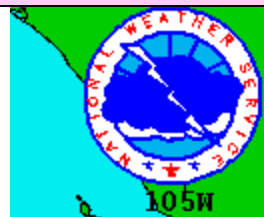
Potential Day 4-5 Track Area

■ Hurricane Warning

■ Hurricane Watch

■ Tropical Storm Warning

ニューオーリンズ市長は
ミシシッピ川南西域の住民
に対して避難命令を発出
(AM8時)



40] Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

31日PMO_{CDT}

Hurricane Gustav

August 31, 2008

1 PM CDT Sunday

NWS TPC/National Hurricane Center
Intermediate Advisory 28A

Current Center Location 25.9 N 86.6 W

Max Sustained Wind 115 mph

Current Movement NW 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



Potential Day 4-5 Track Area

Red line symbol: Hurricane Warning

Pink line symbol: Hurricane Watch

Blue line symbol: Tropical Storm Warning

ニューオーリンズ市長は
ミシシッピ川北東域の住民
に対して避難命令を発出
(PMO時)



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

31日PM3_{CDT}

Hurricane Gustav

August 31, 2008

4 PM CDT Sunday

NWS TPC/National Hurricane Center
Advisory 29

Current Center Location 26.4 N 87.3 W

Max Sustained Wind 115 mph

Current Movement NW 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

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Tropical Storm Warning

市支援避難計画に基づく
市民のピックアップを終了



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

31日PM6_{CDT}

Hurricane Gustav

August 31, 2008

7 PM CDT Sunday

NWS TPC/National Hurricane Center
Intermediate Advisory 29A

Current Center Location 26.9 N 87.7 W

Max Sustained Wind 115 mph

Current Movement NW 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

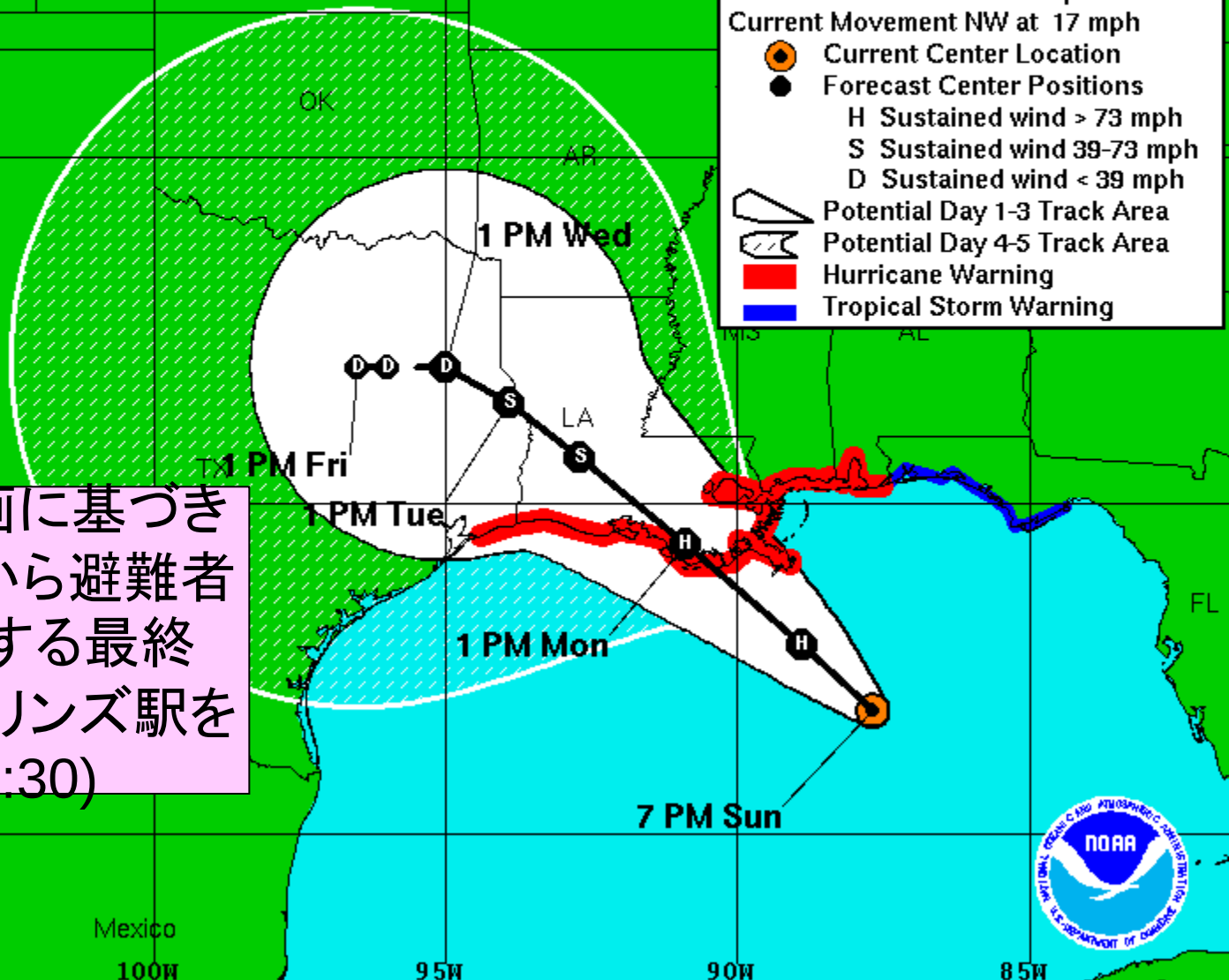
▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Tropical Storm Warning

市支援避難計画に基づき
ニューオリンズから避難者
を乗せて脱出する最終
列車がニューオリンズ駅を
出発(PM5:30)



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

31 PM9 CDT

Hurricane Gustav

August 31, 2008

10 PM CDT Sunday

NWS TPC/National Hurricane Center
Advisory 30

Current Center Location 27.3 N 88.1 W

Max Sustained Wind 115 mph

Current Movement NW at 16 mph

● Current Center Location

● Forecast Center Positions

H Sustained wind > 73 mph

S Sustained wind 39-73 mph

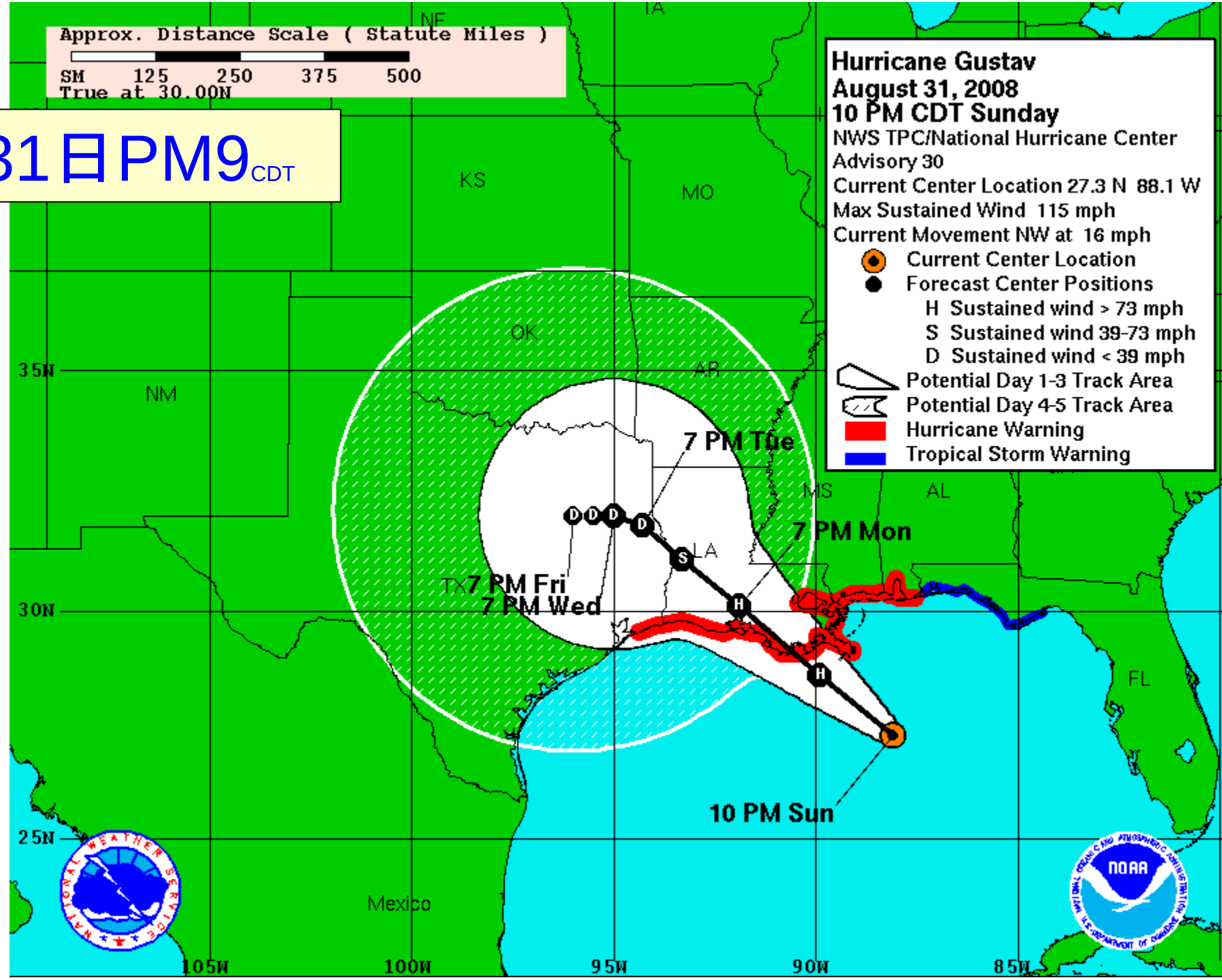
D Sustained wind < 39 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

■ Hurricane Warning

■ Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

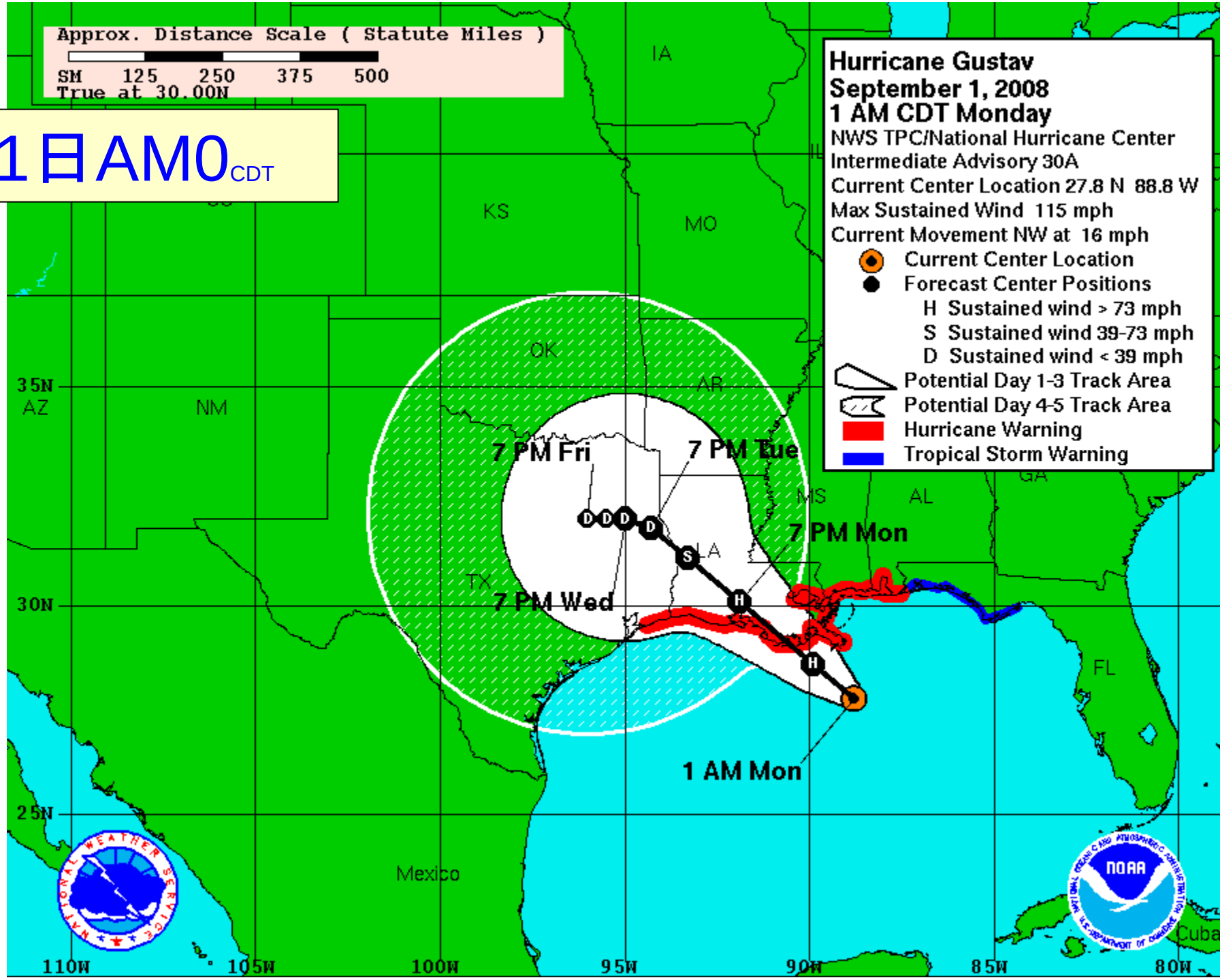
SM 125 250 375 500
True at 30.00N

1 PM CDT

Hurricane Gustav September 1, 2008 1 AM CDT Monday

NWS TPC/National Hurricane Center
Intermediate Advisory 30A
Current Center Location 27.8 N 88.8 W
Max Sustained Wind 115 mph
Current Movement NW at 16 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
- Potential Day 4-5 Track Area
- Hurricane Warning
- Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

1 ~~PM~~ AM 3_{CDT}

Hurricane Gustav September 1, 2008 4 AM CDT Monday

NWS TPC/National Hurricane Center
Advisory 31

Current Center Location 28.4 N 89.5 W

Max Sustained Wind 115 mph

Current Movement NW at 16 mph

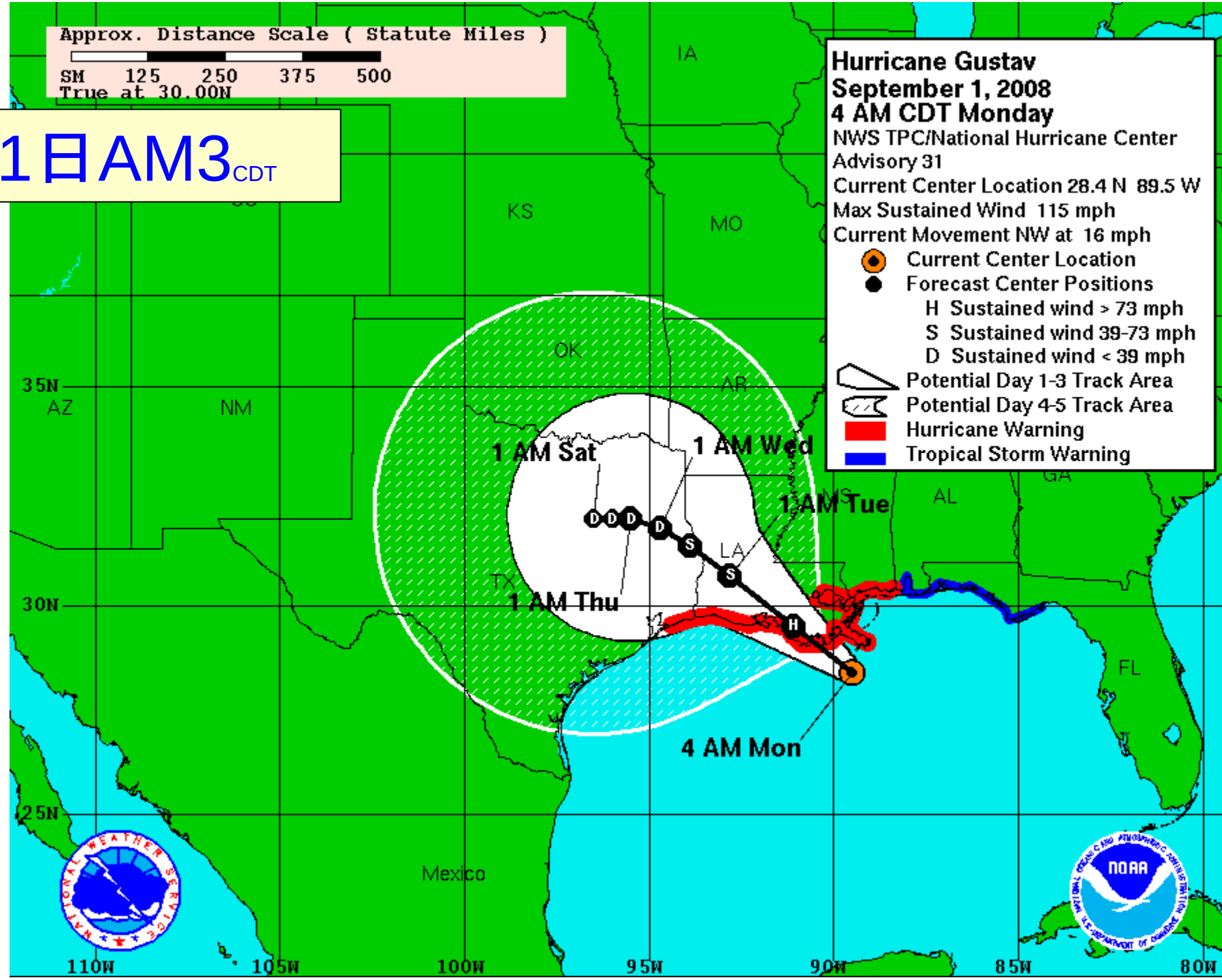
- Current Center Location
- Forecast Center Positions
- H Sustained wind > 73 mph
- S Sustained wind 39-73 mph
- D Sustained wind < 39 mph

Potential Day 1-3 Track Area

Potential Day 4-5 Track Area

Hurricane Warning

Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

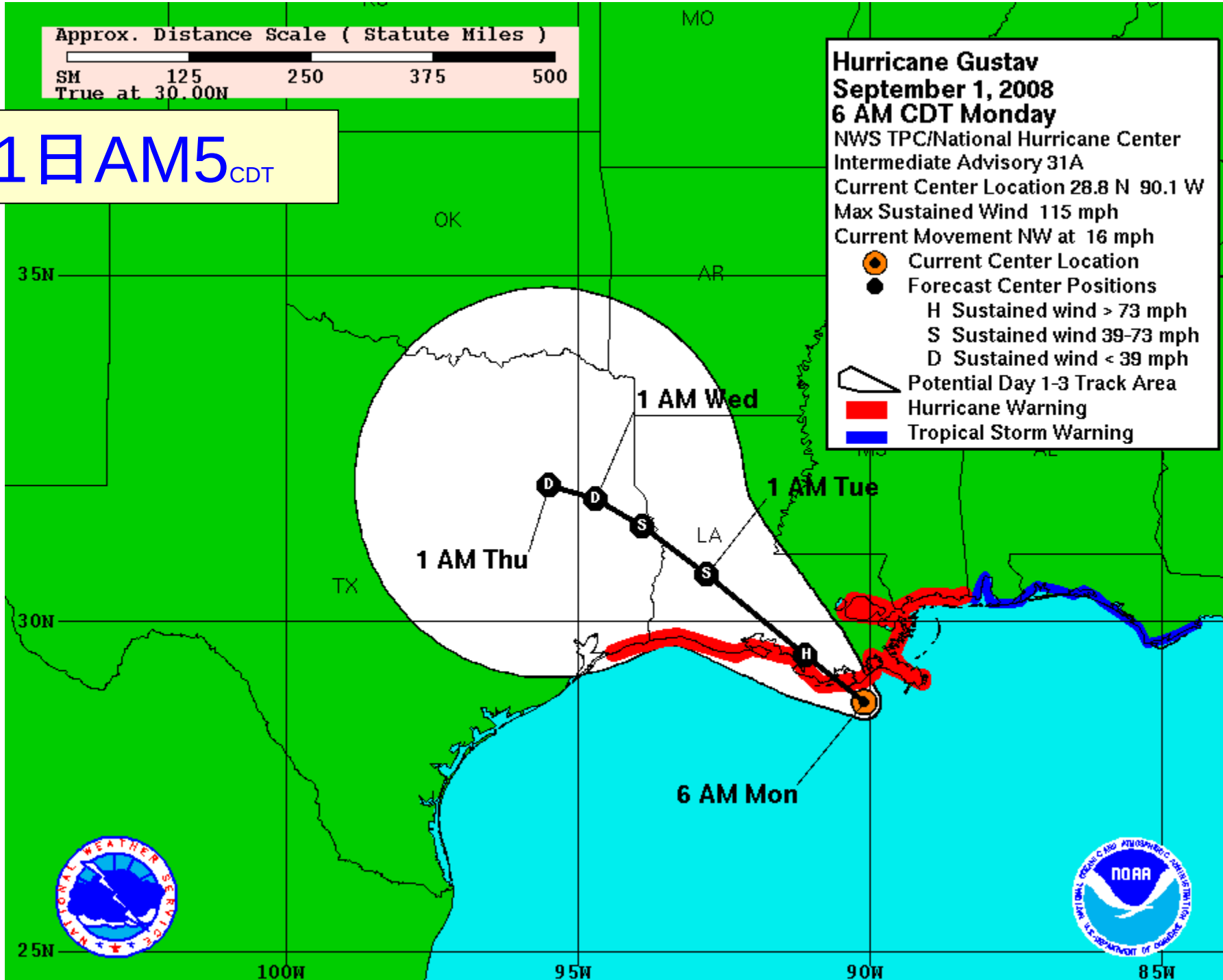
SM 125 250 375 500
True at 30.00N

10 AM 5 CDT

Hurricane Gustav September 1, 2008 6 AM CDT Monday

NWS TPC/National Hurricane Center
Intermediate Advisory 31A
Current Center Location 28.8 N 90.1 W
Max Sustained Wind 115 mph
Current Movement NW at 16 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



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

1日AM9_{CDT}

Hurricane Gustav September 1, 2008 10 AM CDT Monday

NWS TPC/National Hurricane Center
Advisory 32

Current Center Location 29.2 N 90.8 W

Max Sustained Wind 110 mph

Current Movement NW 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

Potential Day 4-5 Track Area

Hurricane Warning

Tropical Storm Warning

ルイジアナ州沿岸部にハリ
ケーン・グスタフ上陸
(AM10時前後)

7 AM Sat
7 AM Tue
10 AM Mon
AM Wed
LA
TX
OK
AR
MS
AL
GA
SC
FL



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

10 AM 11 CDT

Hurricane Gustav

September 1, 2008

12 PM CDT Monday

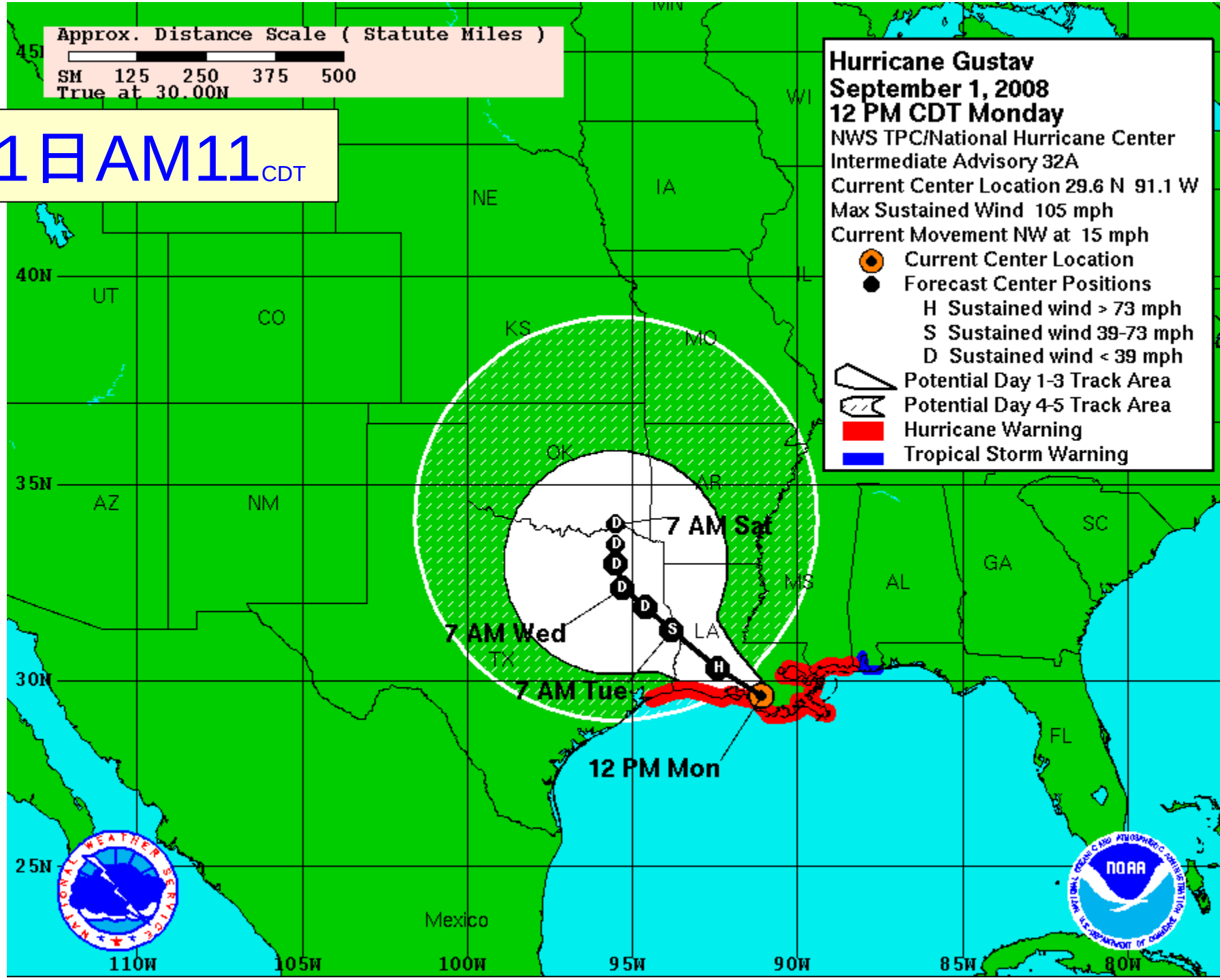
NWS TPC/National Hurricane Center
Intermediate Advisory 32A

Current Center Location 29.6 N 91.1 W

Max Sustained Wind 105 mph

Current Movement NW 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
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

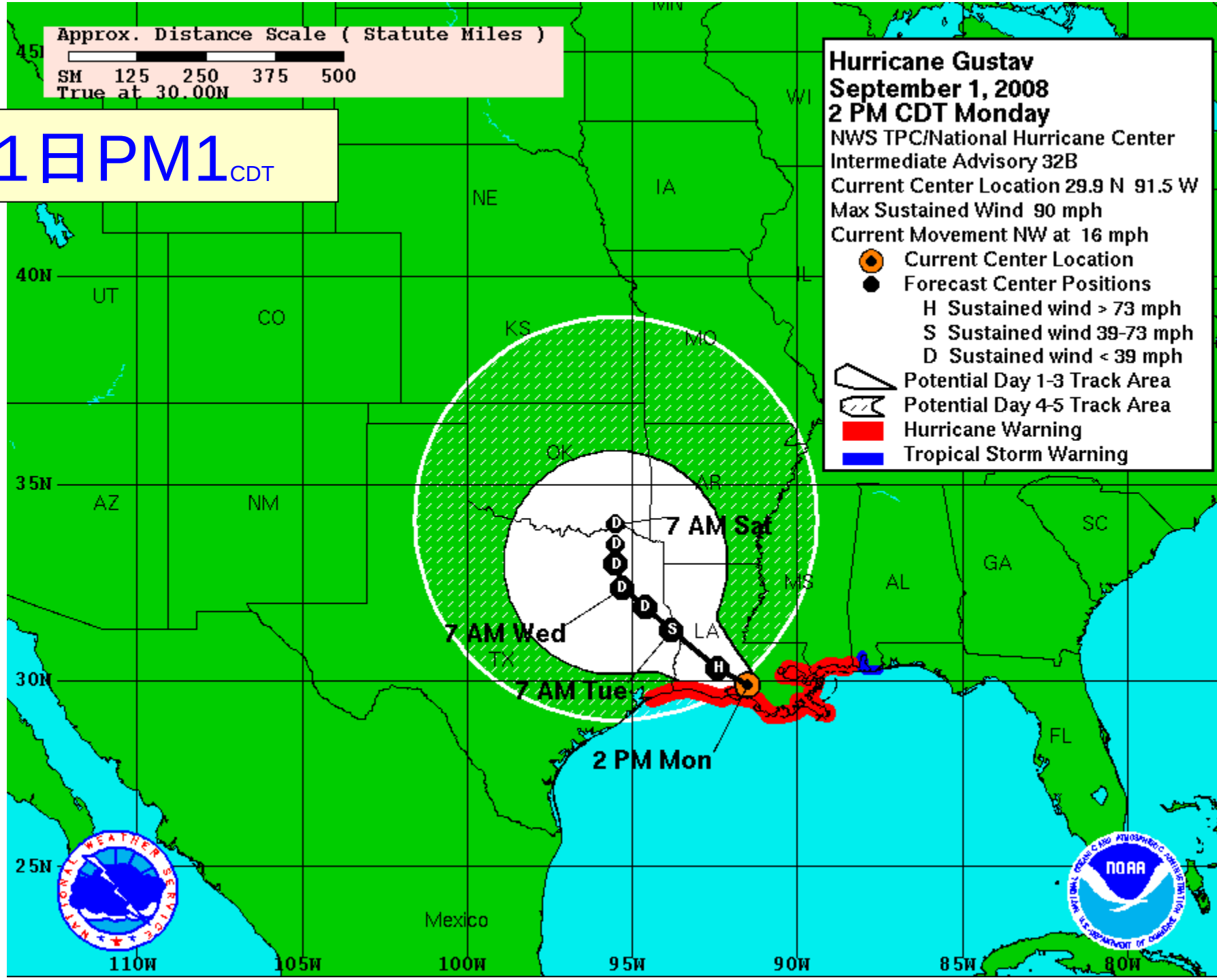
SM 125 250 375 500
True at 30.00N

1 PM 1_{CDT}

Hurricane Gustav September 1, 2008 2 PM CDT Monday

NWS TPC/National Hurricane Center
Intermediate Advisory 32B
Current Center Location 29.9 N 91.5 W
Max Sustained Wind 90 mph
Current Movement NW at 16 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
- Potential Day 4-5 Track Area
- Hurricane Warning
- Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

1 PM 3 CDT

Hurricane Gustav September 1, 2008 4 PM CDT Monday

NWS TPC/National Hurricane Center
Advisory 33

Current Center Location 30.4 N 92.0 W

Max Sustained Wind 80 mph

Current Movement NW at 16 mph

● Current Center Location

● Forecast Center Positions

S Sustained wind 39-73 mph

D Sustained wind < 39 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area

Red Hurricane Warning

Blue Tropical Storm Warning

1 PM Sat
1 PM Fri
1 PM Thu
1 PM Wed
1 PM Tue
4 PM Mon



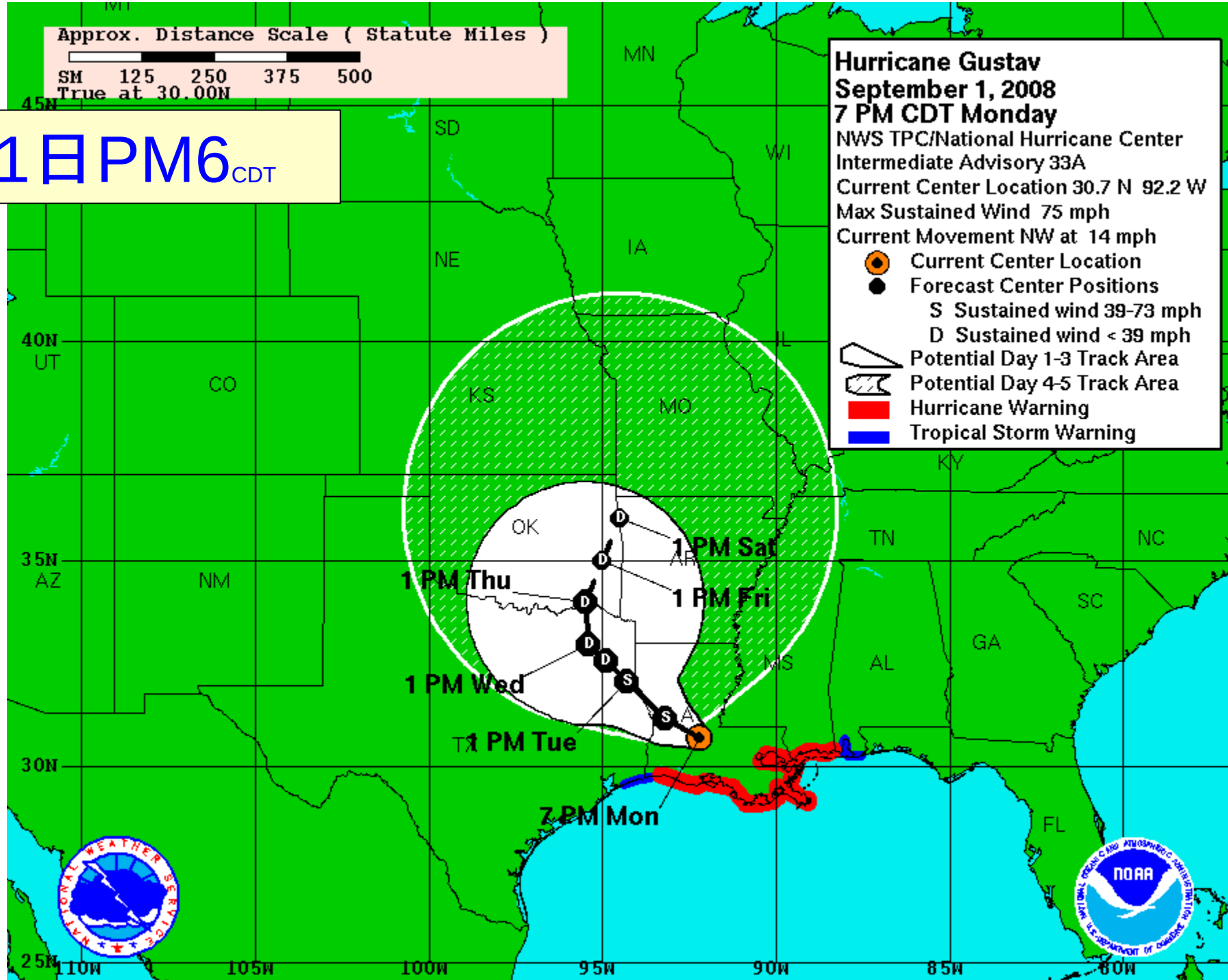
SM 125 250 375 500
True at 30.00N

1 PM 6_{CDT}

Hurricane Gustav
September 1, 2008
7 PM CDT Monday

NWS TPC/National Hurricane Center
Intermediate Advisory 33A
Current Center Location 30.7 N 92.2 W
Max Sustained Wind 75 mph
Current Movement NW at 14 mph

-  Current Center Location
-  Forecast Center Positions
 - S Sustained wind 39-73 mph
 - D Sustained wind < 39 mph
-  Potential Day 1-3 Track Area
-  Potential Day 4-5 Track Area
-  Hurricane Warning
-  Tropical Storm Warning



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

10 PM 9 CDT

Tropical Storm Gustav

September 1, 2008

10 PM CDT Monday

NWS TPC/National Hurricane Center
Advisory 34

Current Center Location 31.1 N 92.7 W

Max Sustained Wind 60 mph

Current Movement NW at 13 mph

● Current Center Location

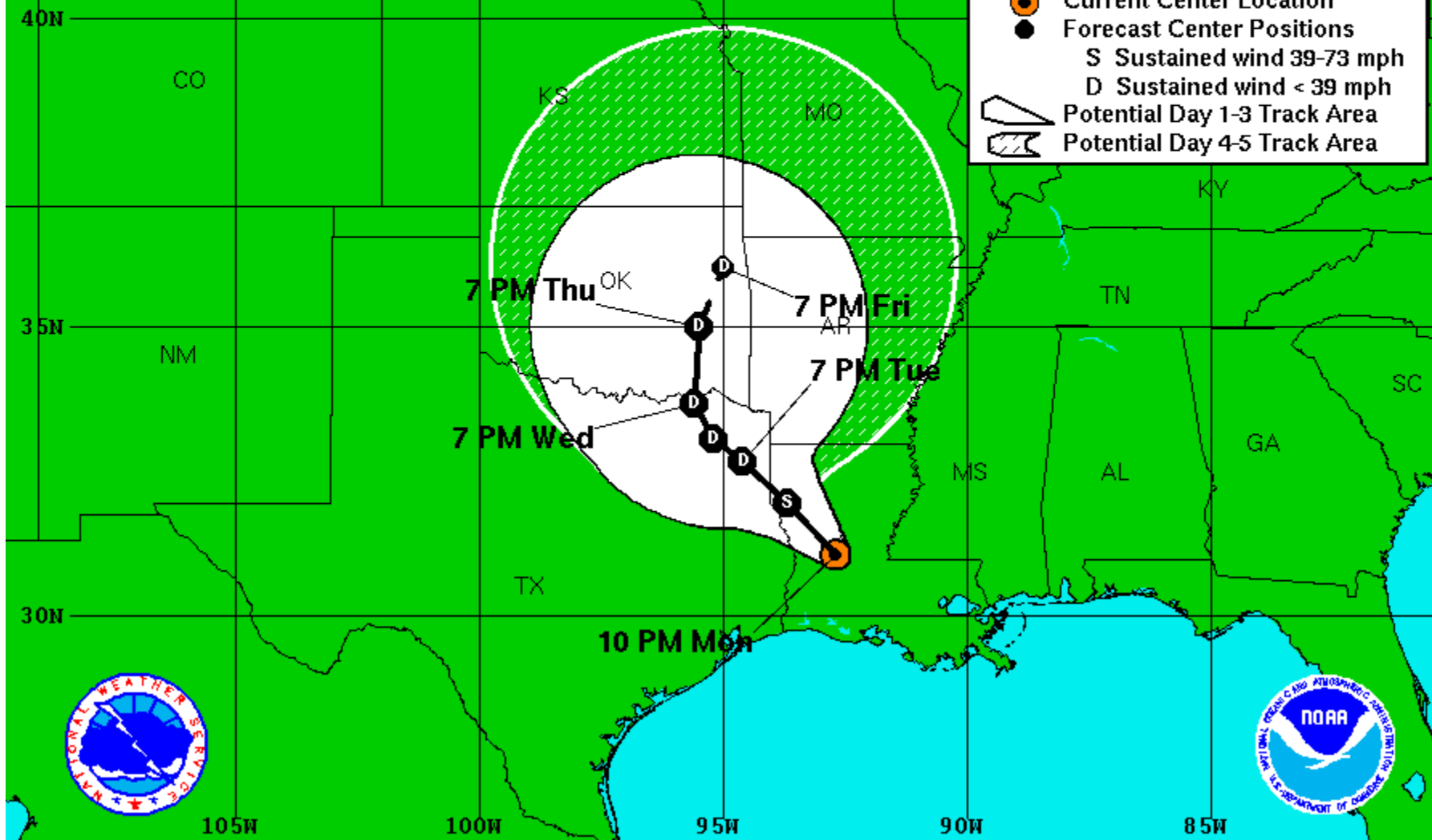
● Forecast Center Positions

S Sustained wind 39-73 mph

D Sustained wind < 39 mph

▨ Potential Day 1-3 Track Area

▨ Potential Day 4-5 Track Area



Approx. Distance Scale (Statute Miles)

SM 125 250 375 500
True at 30.00N

2 PM 0 CDT

Tropical Storm Gustav

September 2, 2008

1 AM CDT Tuesday

NWS TPC/National Hurricane Center
Intermediate Advisory 34A

Current Center Location 31.3 N 93.0 W

Max Sustained Wind 45 mph

Current Movement NW at 10 mph

● Current Center Location

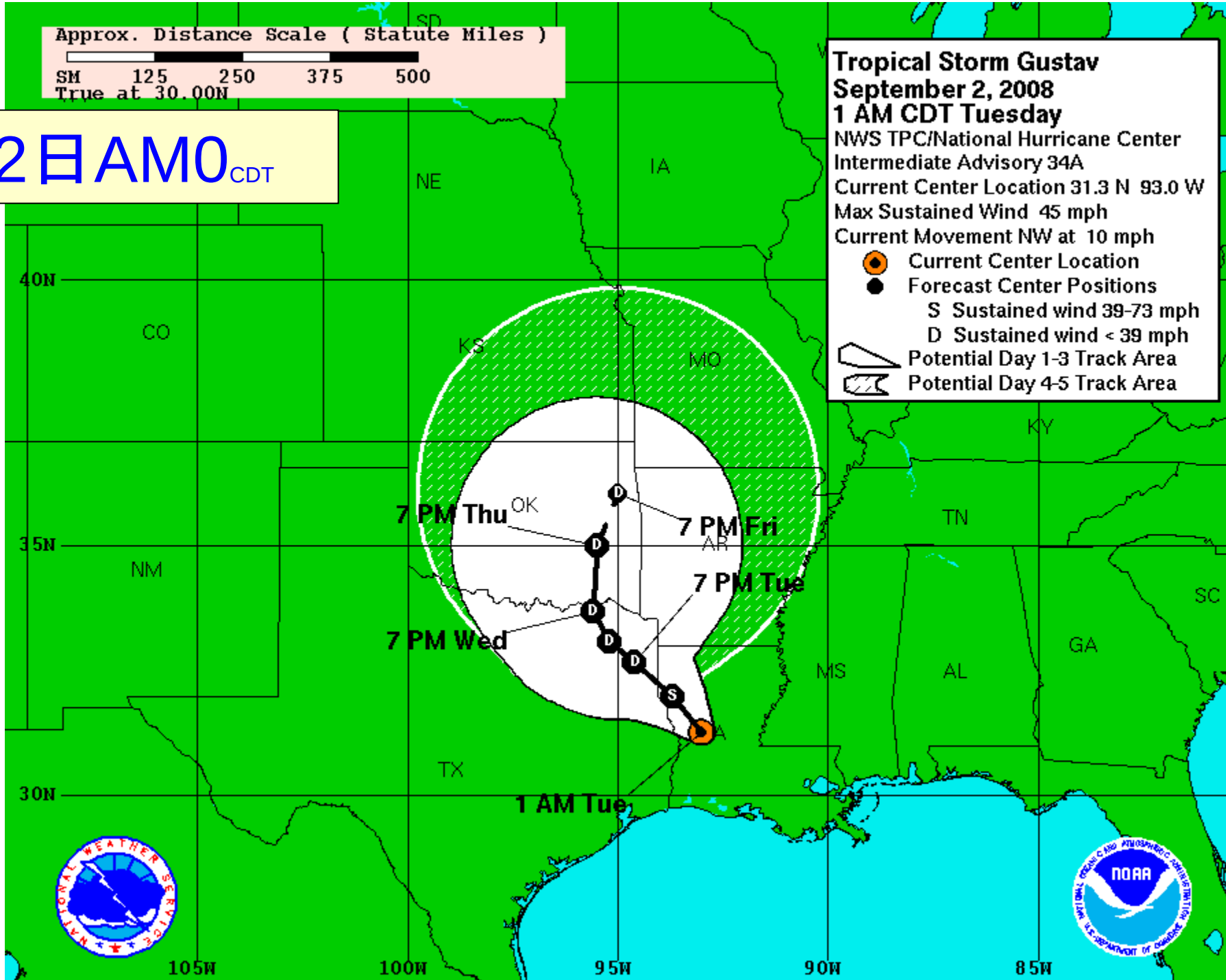
● Forecast Center Positions

S Sustained wind 39-73 mph

D Sustained wind < 39 mph

Potential Day 1-3 Track Area

Potential Day 4-5 Track Area



SM 125 250 375 500
True at 30.00N

Tropical Depression Gustav
September 2, 2008
4 AM CDT Tuesday

NWS TPC/National Hurricane Center
Advisory 35

Current Center Location 31.7 N 93.4 W

Max Sustained Wind 35 mph

Current Movement NW at 10 mph

 Current Center Location
 Forecast Center Positions
 D Sustained wind < 39 mph
 Potential Day 1-3 Track Area
 Potential Day 4-5 Track Area

