CAPE CORAL EMERGENCY MANAGEMENT
EMERGENCY OPERATIONS CENTER
FLASH REPORT #01

RED: Unstable, no solution in progress

YELLOW: Unstable, Solution in progress

GREEN: Stable, stabilized or re-established

BLUE: Stable, not impacted

INCIDENT NAME: **POTENTIAL TROPICAL CYCLONE FOUR**

DATE: **08/02/2024**

TIME: **1100**

EOC ACTIVATION LEVEL: **LEVEL III – EM MONITORING**

LOCAL STATE OF EMERGENCY: **NO**

PREPARED BY: **ALVIN HENDERSON JR. - EMDM**

Health and Medical

Status
- Normal Operations

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- Lee Health EOC
  - Not Activated
  - Monitoring

Safety and Security

Status
- Normal Operations

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- State EOC
  - Level 2 Monitoring
- Lee County EOC
  - Not Activated
  - Monitoring
- City of Fort Myers EOC
  - Not Activated
  - Monitoring

Transportation

Status
- Normal Operations

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- [text]

Utilities

Status
- Normal Operations

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- [text]

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Business & Community Stability

Status
- Normal Operations

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- [text]

Communications

Status
- Normal Operations

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- [text]

Environmental

Status
- Normal Operations

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- [text]

Food, Hydration, Shelter

Status
- PODs or Shelters NOT Activated

Shortfalls
- [text]

Limiting Factors
- [text]

Actions/Activities
- [text]

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Key Messages for Potential Tropical Cyclone Four

Advisory 1: 11:00 AM EDT Fri Aug 02, 2024

1. Heavy rainfall may result in flash and urban flooding across portions of Florida and the Southeast this weekend through Wednesday morning. Isolated river flooding will also be possible.

2. Tropical storm conditions are expected Saturday night within the warning area in southwest Florida from East Cape Sable to Bonita Beach where a Tropical Storm Warning has been issued. Tropical storm conditions are possible in the Florida Keys on Saturday and along the Florida west coast north of Bonita Beach to Aripeka Saturday night and Sunday where a Tropical Storm Watch is in effect.

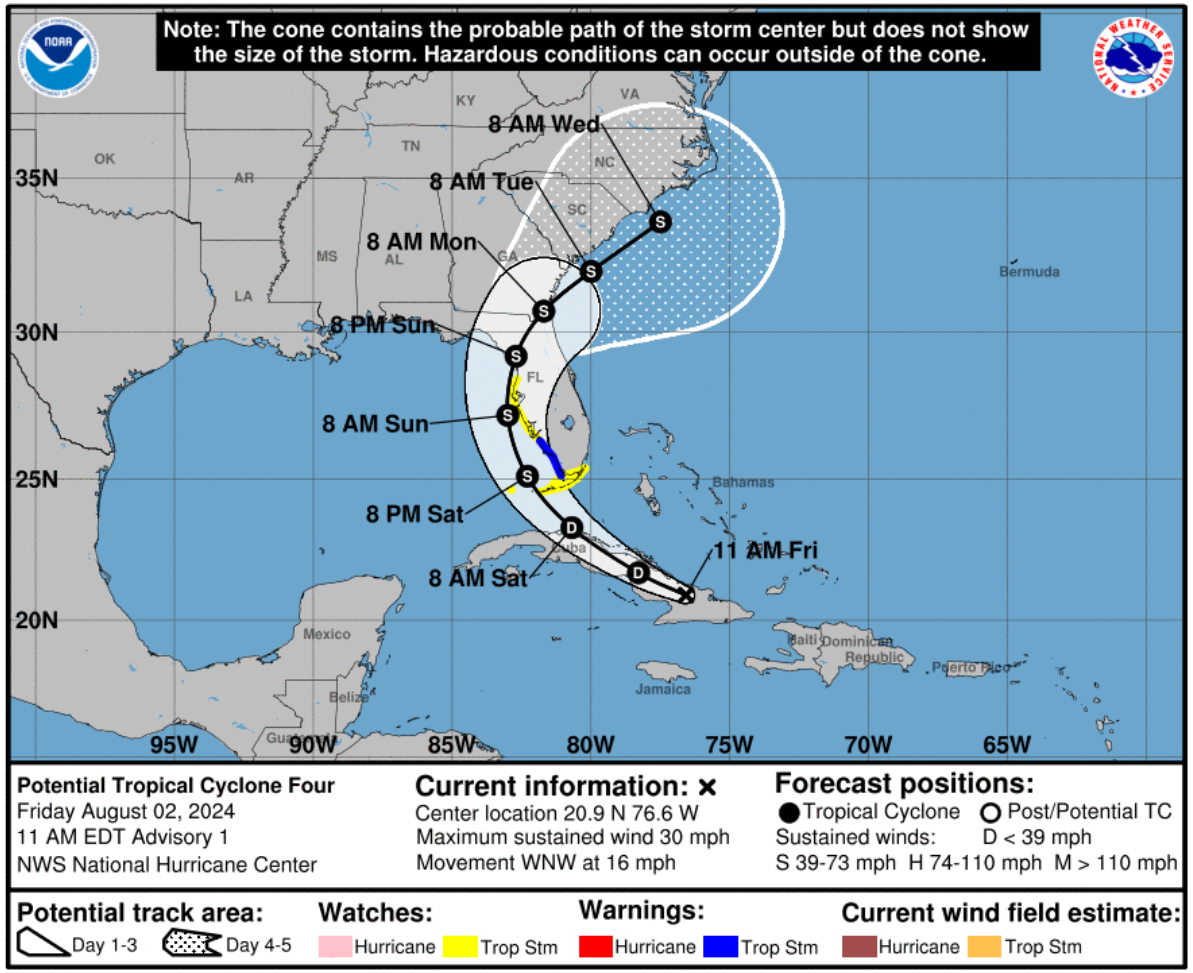
3. Coastal flooding is possible along portions of the west coast of Florida over the weekend.

4. Interests elsewhere in Florida and along the southeast coast of the United States from Georgia to North Carolina should monitor the progress of this system.

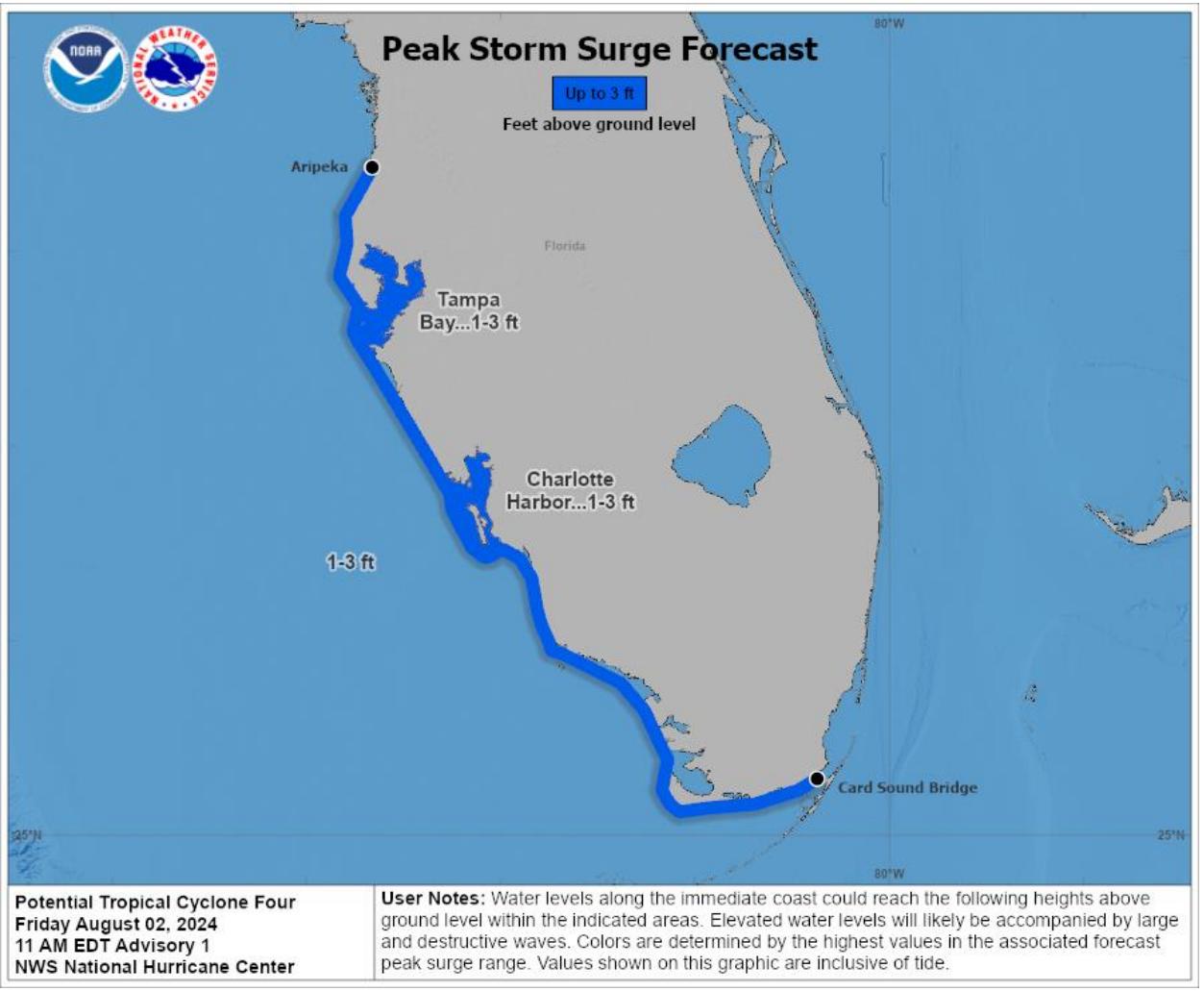


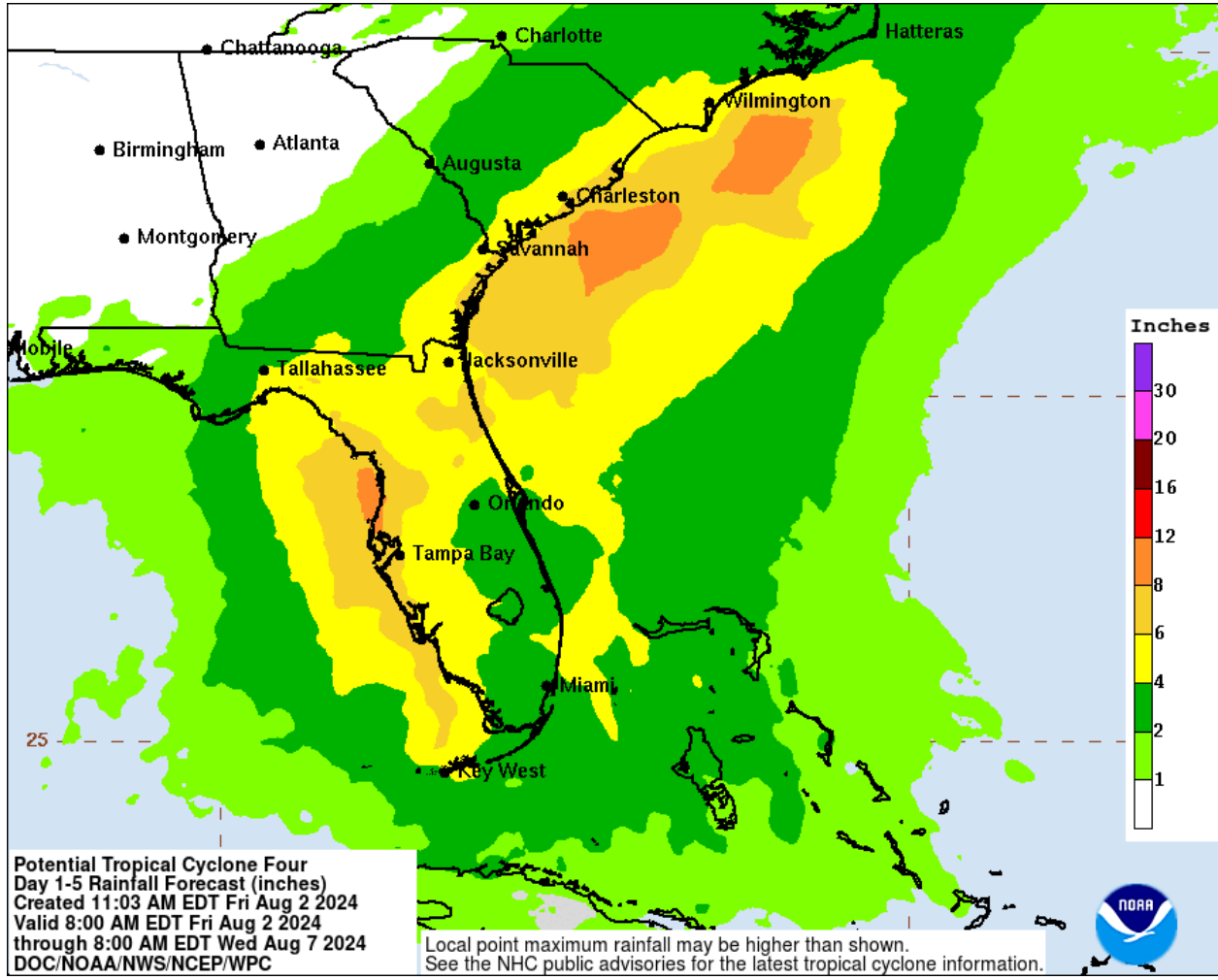


For more information go to hurricanes.gov



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CAPE CORAL EMERGENCY MANAGEMENT
EMERGENCY OPERATIONS CENTER
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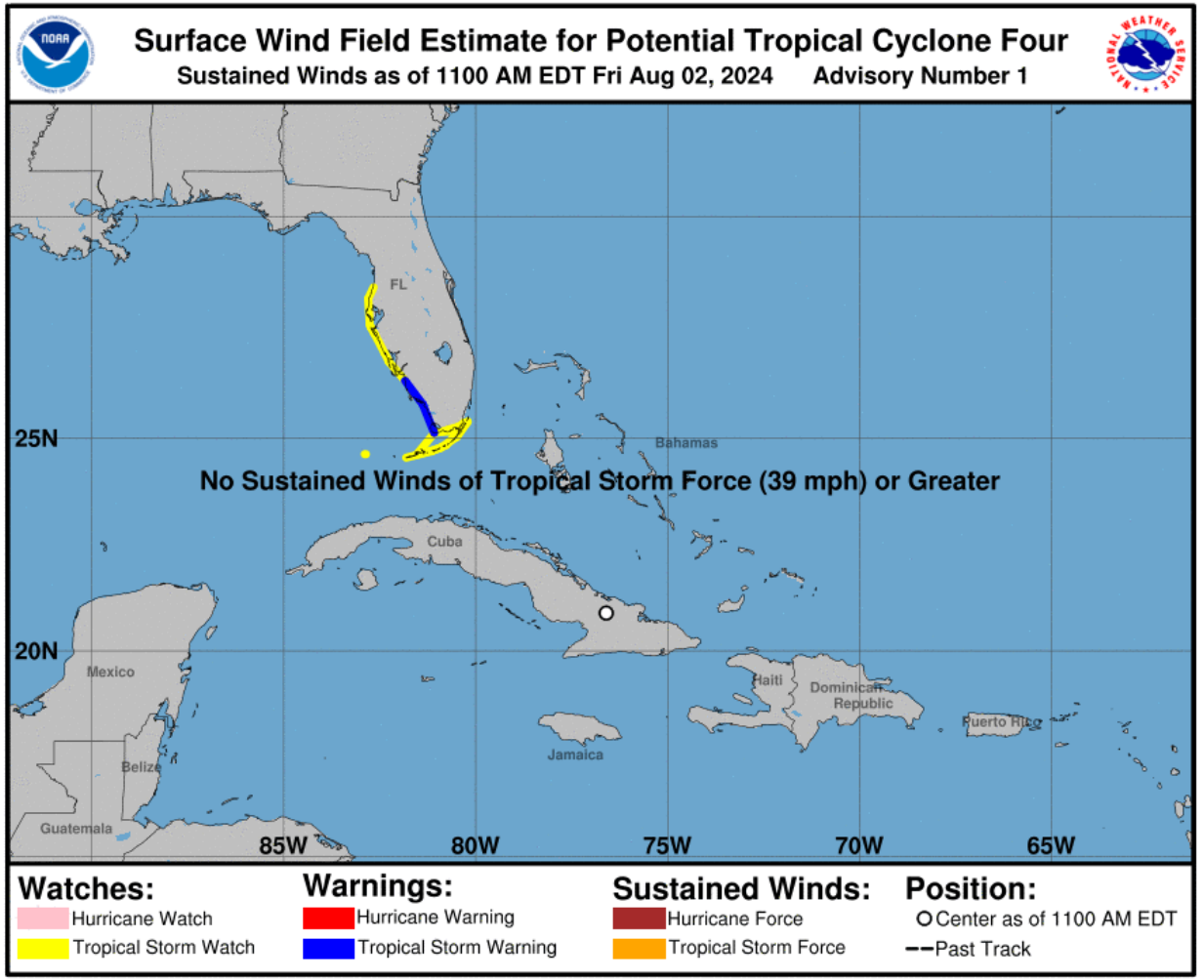
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CAPE CORAL EOC (DI8599) forecast for Friday 8/2/24

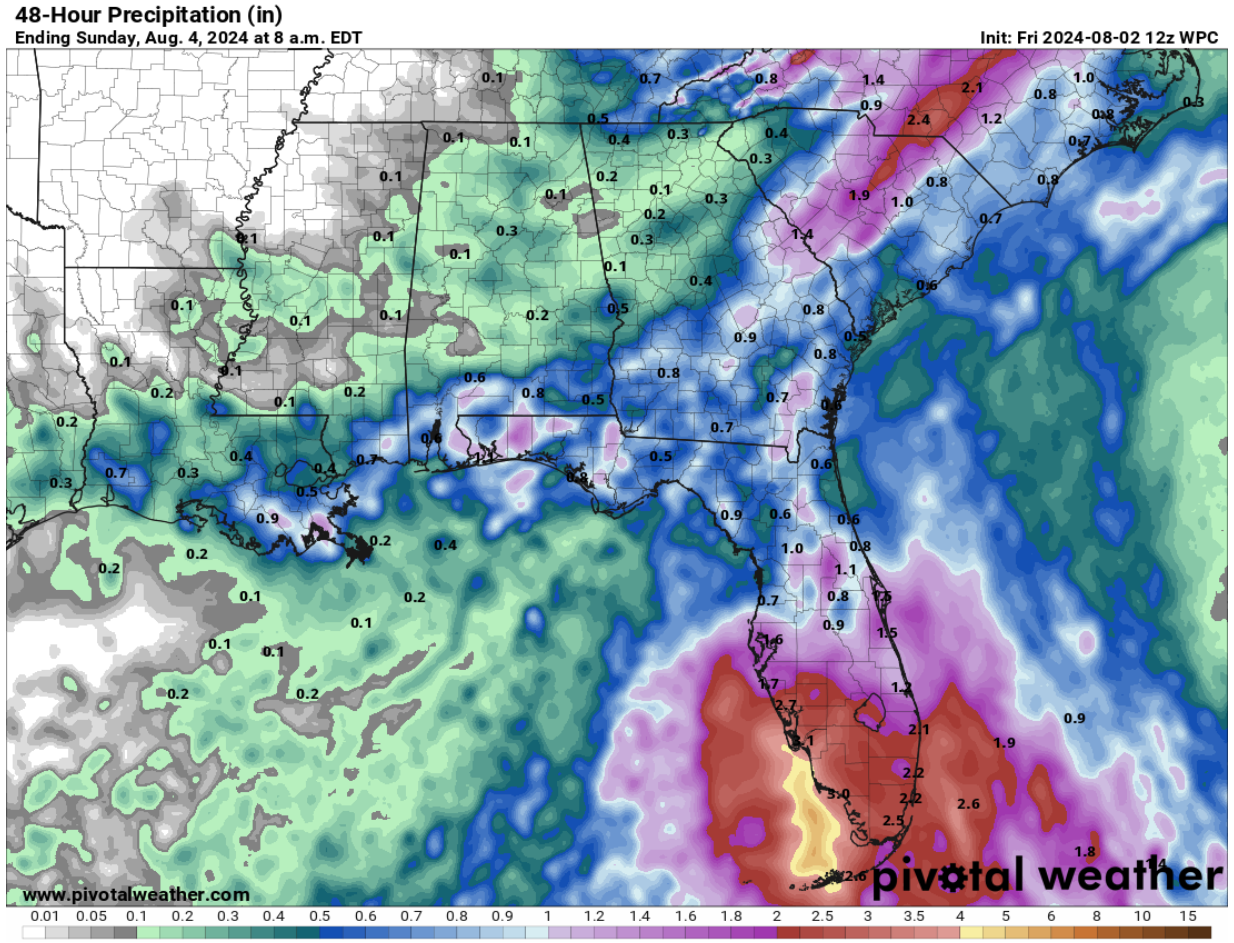
Time (EDT)	7 AM	10 AM	1 PM	4 PM	7 PM	10 PM	1 AM	4 AM
Sky Conditions								
Temperature (°F)	78	86	91	90	85	82	80	78
Feels Like (°F)	80	97	101	99	93	89	86	80
Dew Point (°F)	76	77	74	74	74	75	76	76
Humidity (%)	94	75	58	59	70	79	88	94
Wind Direction	ENE	E	ENE	NE	ENE	E	E	ENE
Wind Speed (mph)	3	7	6	8	7	6	5	4
Precipitation Chance (%)	0	0	41	63	42	20	0	0
Precipitation Amount (in.)	None	None	Rain 0.01	Rain 0.07	Rain 0.01	Rain 0.01	None	None

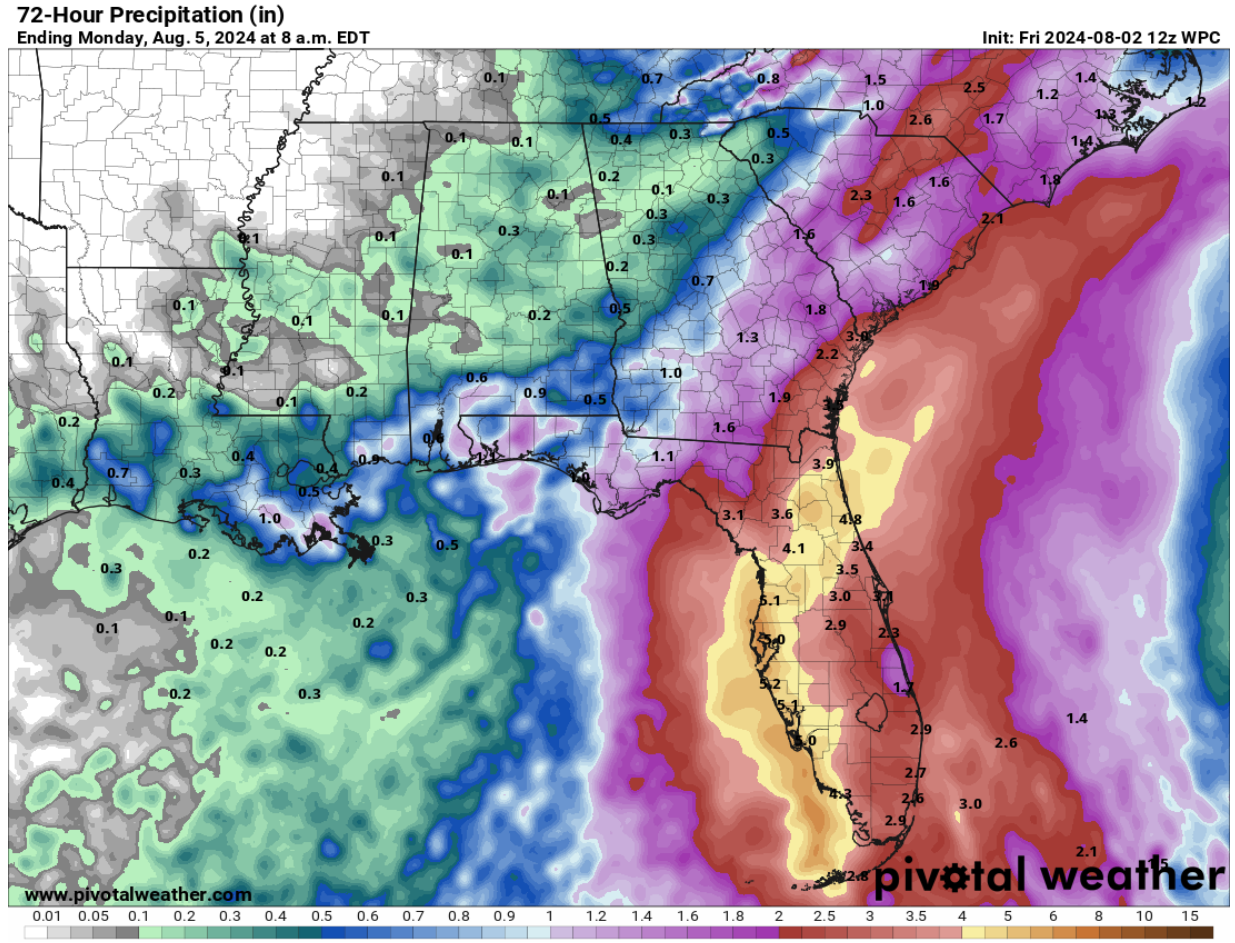
Your 5 Day Forecast

Day	Fri	Sat	Sun	Mon	Tue
Sky Conditions					
Weather	PM T-Storms Likely	All Day T-Storms Likely	All Day T-Storms Likely	All Day T-Storms Likely	All Day T-Storms Likely
High (°F)	93	90	86	90	90
Low (°F)	77	77	77	79	78
Humidity (%)	67	76	80	73	71
Winds (mph)	6	10	15	10	8
Precipitation Chance (%)	63	70	70	70	70
Precipitation Amount (in.)	Rain 0.29	Rain 0.69	Rain 1.81	Rain 0.53	Rain 0.38



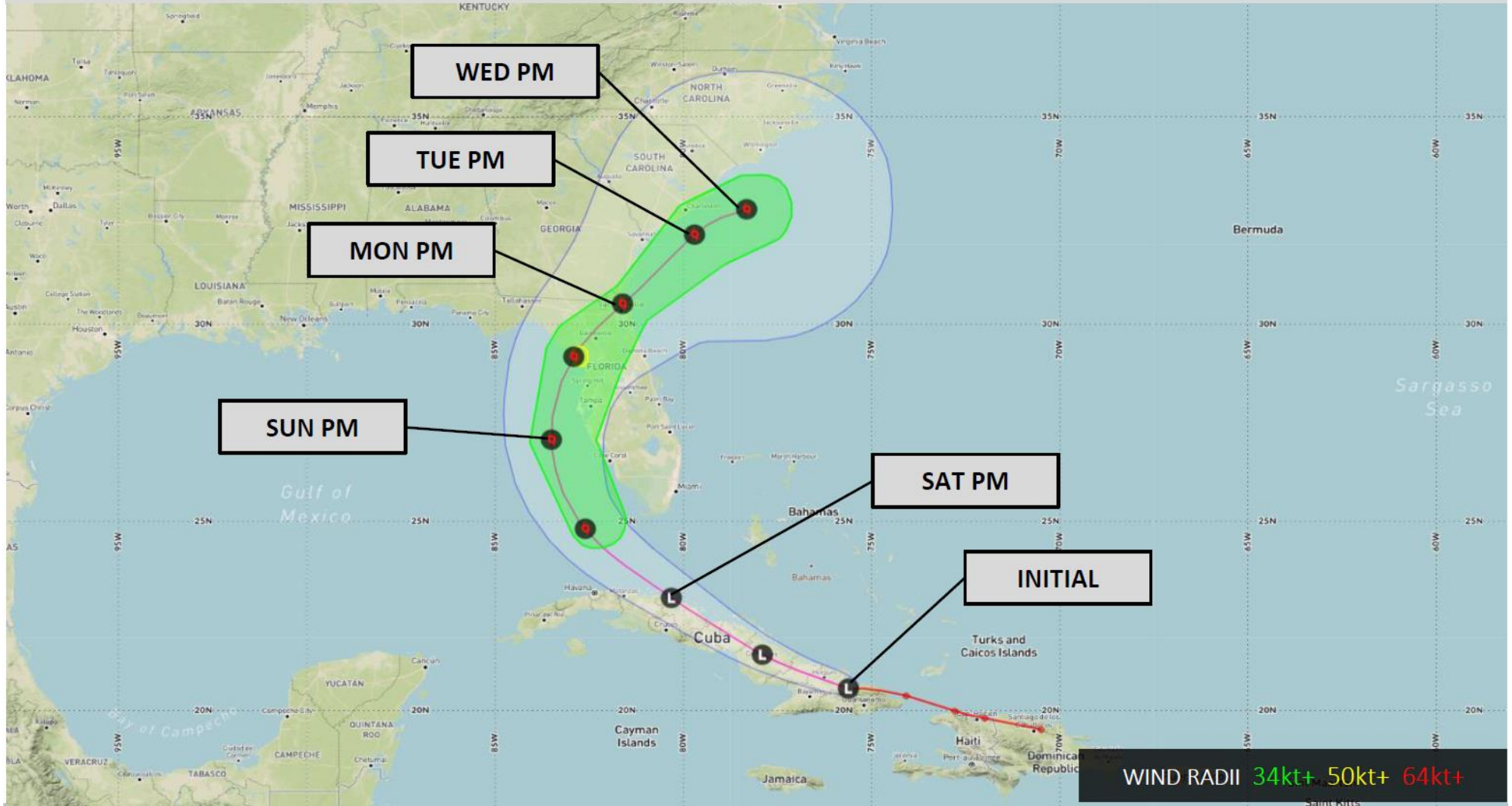
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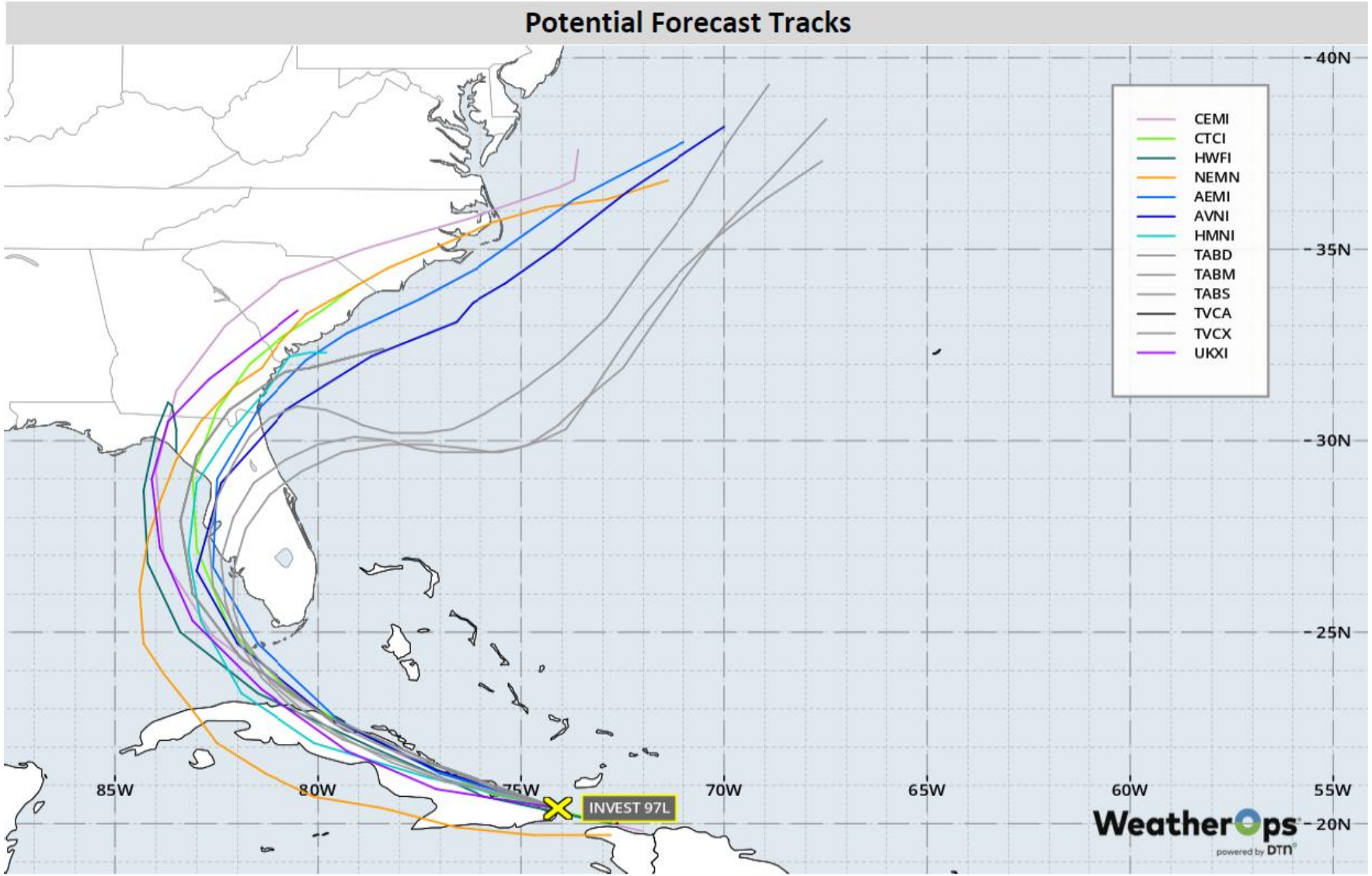


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FORECAST TRACK



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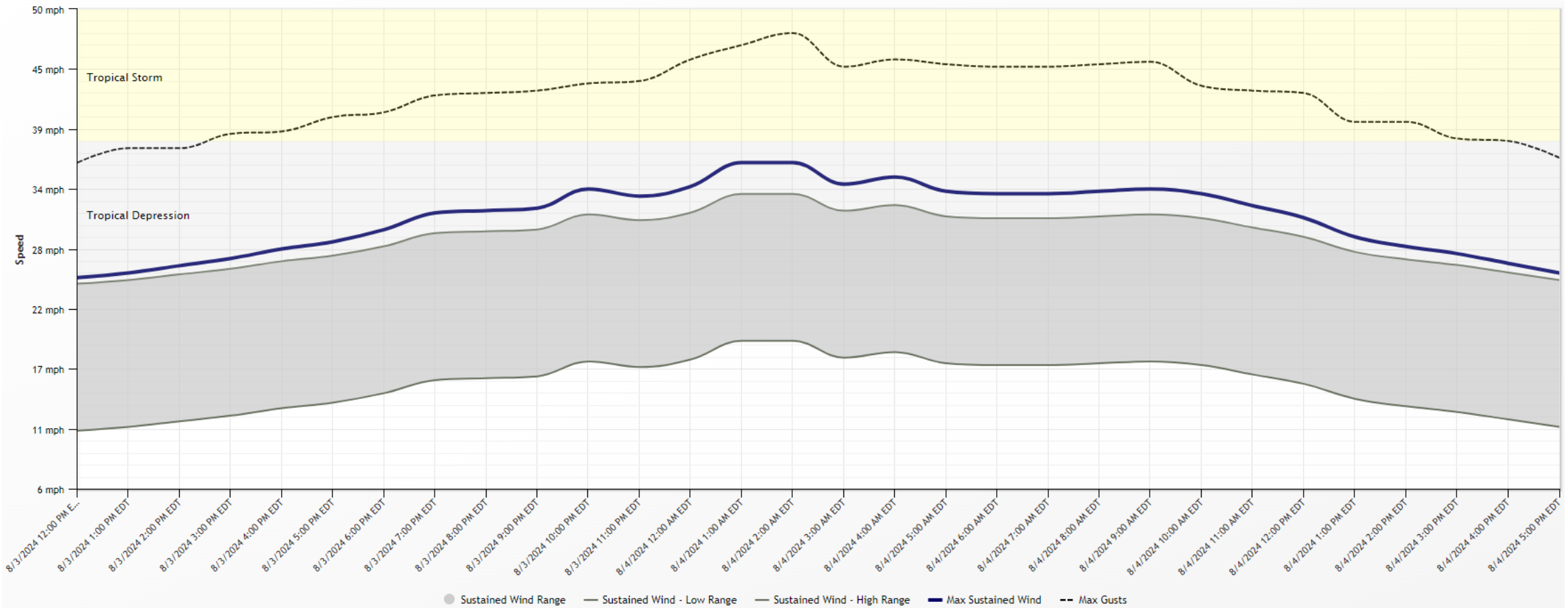


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Wind Profile for Cape Coral, FL

Disturbance 15 Advisory 1

8/2/2024 10:00 AM EDT



CAPE CORAL EMERGENCY MANAGEMENT
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FLASH REPORT #01

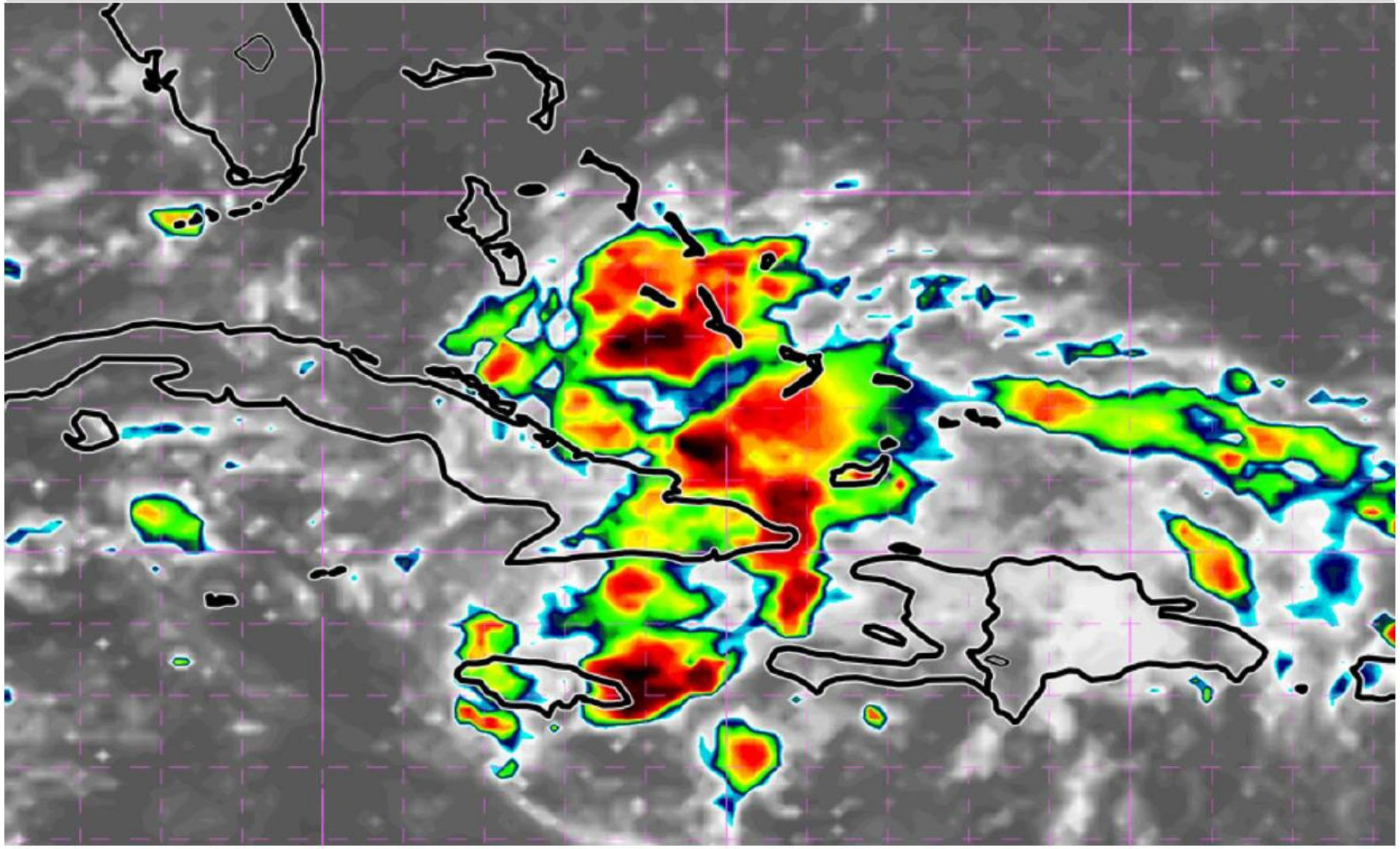
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Valid Time	Wind Direction	Forecast Sustained Wind	Max Sustained Wind	Max Gusts
8/3/2024 12:00 PM EDT	ENE	11 mph - 25 mph	25 mph	36 mph
8/3/2024 1:00 PM EDT	ENE	11 mph - 25 mph	26 mph	37 mph
8/3/2024 2:00 PM EDT	ENE	12 mph - 26 mph	26 mph	37 mph
8/3/2024 3:00 PM EDT	ENE	12 mph - 26 mph	27 mph	39 mph
8/3/2024 4:00 PM EDT	ENE	13 mph - 27 mph	28 mph	39 mph
8/3/2024 5:00 PM EDT	ENE	14 mph - 27 mph	29 mph	40 mph
8/3/2024 6:00 PM EDT	ENE	15 mph - 28 mph	30 mph	41 mph
8/3/2024 7:00 PM EDT	ENE	16 mph - 29 mph	31 mph	42 mph
8/3/2024 8:00 PM EDT	E	16 mph - 30 mph	32 mph	43 mph
8/3/2024 9:00 PM EDT	E	16 mph - 30 mph	32 mph	43 mph
8/3/2024 10:00 PM EDT	E	17 mph - 31 mph	34 mph	43 mph
8/3/2024 11:00 PM EDT	ESE	17 mph - 31 mph	33 mph	44 mph
8/4/2024 12:00 AM EDT	ESE	18 mph - 31 mph	34 mph	46 mph
8/4/2024 1:00 AM EDT	SE	19 mph - 33 mph	36 mph	47 mph
8/4/2024 2:00 AM EDT	SSE	19 mph - 33 mph	36 mph	48 mph
8/4/2024 3:00 AM EDT	S	18 mph - 32 mph	34 mph	45 mph
8/4/2024 4:00 AM EDT	SSW	18 mph - 32 mph	35 mph	46 mph
8/4/2024 5:00 AM EDT	SSW	17 mph - 31 mph	33 mph	45 mph
8/4/2024 6:00 AM EDT	SW	17 mph - 31 mph	33 mph	45 mph
8/4/2024 7:00 AM EDT	SW	17 mph - 31 mph	33 mph	45 mph
8/4/2024 8:00 AM EDT	SW	17 mph - 31 mph	33 mph	45 mph
8/4/2024 9:00 AM EDT	SW	17 mph - 31 mph	34 mph	45 mph
8/4/2024 10:00 AM EDT	SW	17 mph - 31 mph	33 mph	43 mph
8/4/2024 11:00 AM EDT	SW	16 mph - 30 mph	32 mph	43 mph
8/4/2024 12:00 PM EDT	WSW	15 mph - 29 mph	31 mph	43 mph
8/4/2024 1:00 PM EDT	WSW	14 mph - 28 mph	29 mph	40 mph
8/4/2024 2:00 PM EDT	WSW	13 mph - 27 mph	28 mph	40 mph
8/4/2024 3:00 PM EDT	WSW	13 mph - 26 mph	28 mph	38 mph
8/4/2024 4:00 PM EDT	WSW	12 mph - 26 mph	27 mph	38 mph
8/4/2024 5:00 PM EDT	WSW	11 mph - 25 mph	26 mph	36 mph

Cape Coral FLORIDA	**CAPE CORAL EMERGENCY MANAGEMENT** **EMERGENCY OPERATIONS CENTER** **FLASH REPORT #01**	**DISTRIBUTION STATEMENT** **APPROVED FOR PUBLIC RELEASE;** **DISTRIBUTION IS UNLIMITED**
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Infrared Satellite Image



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