



Florida ARES

Daily Situation Report (SitRep)

**Wednesday, September 4, 2019
08:00 ET**

Florida Map



Significant Activity

Significant Activity: None

Tropical Activity: Hurricane Dorian

Significant Weather: Category 1 winds 74 MPH - 95 MPH

Declaration:

Florida Department of Emergency Management (FDEM):

Activation Level: Level I - Fully Activated

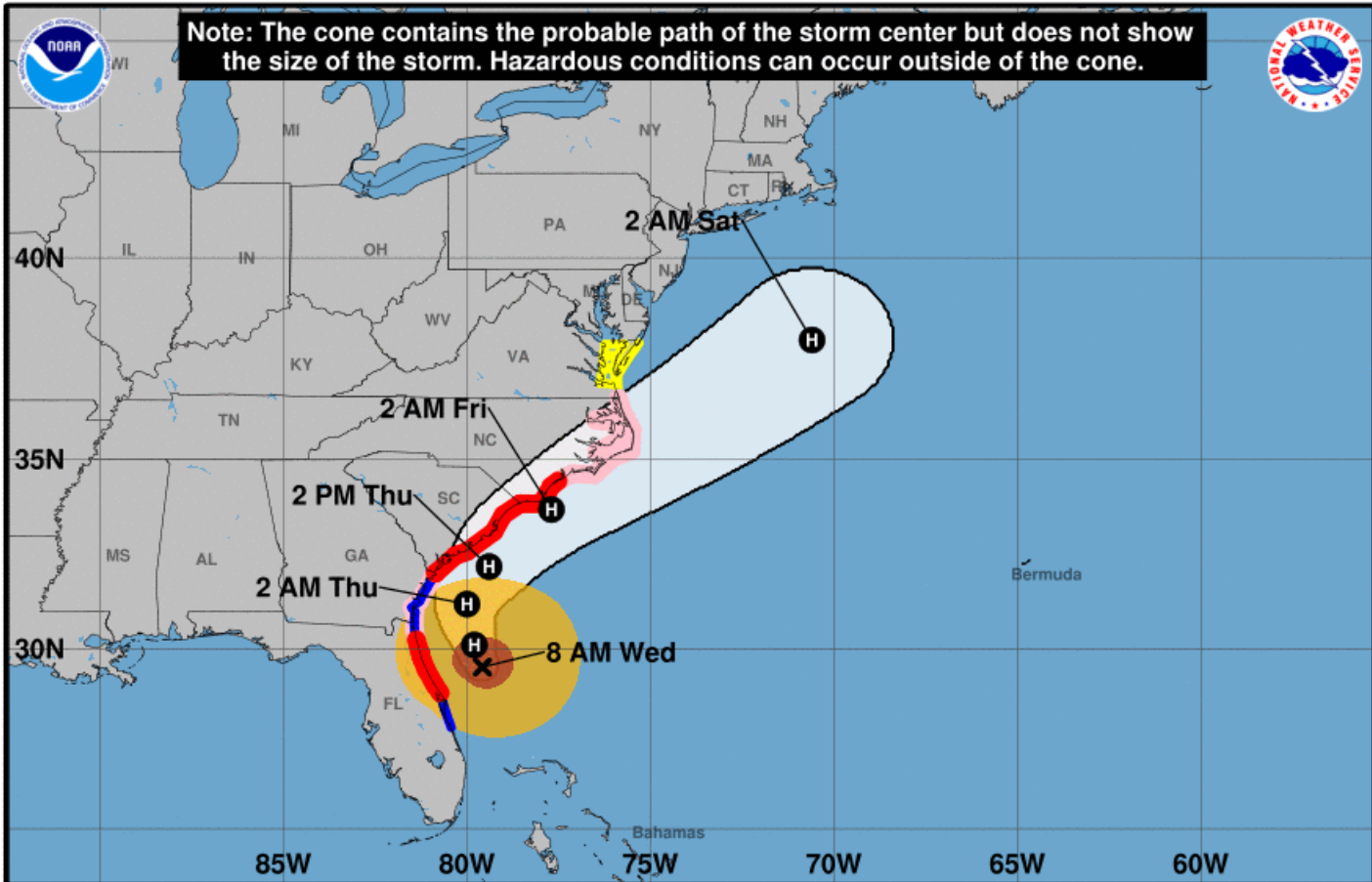
Northern Florida Activation Level: Level II Partial-Activation

Southern Florida Activation Level: Level II Partial-Activation

West Central Florida Activation Level: Level III Monitoring

Florida Weather Forecast

Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



Hurricane Dorian

Wednesday September 04, 2019
 8 AM EDT Intermediate Advisory 44A
 NWS National Hurricane Center

Current information: x

Center location 29.5 N 79.6 W
 Maximum sustained wind 105 mph
 Movement NNW at 8 mph

Forecast positions:

● Tropical Cyclone ○ Post/Potential TC
 Sustained winds: D < 39 mph
 S 39-73 mph H 74-110 mph M > 110 mph

Potential track area:

Day 1-3 Day 4-5

Watches:

Hurricane Trop Stm

Warnings:

Hurricane Trop Stm

Current wind extent:

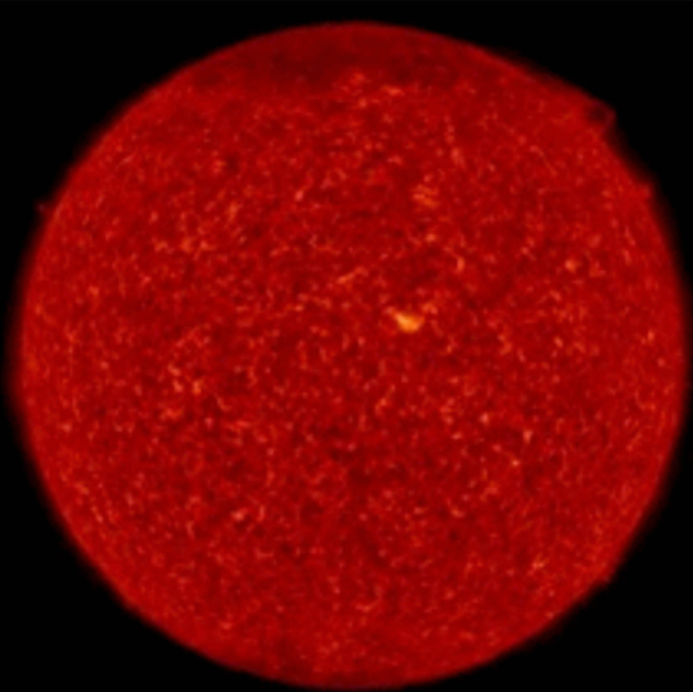
Hurricane Trop Stm

Space Weather

Solar-Terrestrial Data
84 Sep 2019 1345 GMT

SFI 68 SN 0
 304A 90.6 @ SEM
 A-Ind 10
 K-Ind 3
 X-Ray A6.8
 Ptn Flx 0.17
 Elc Flx 18500.00
 Aur Act /n=
 Aur Lat No Report
 Solar Wind 484.1
 Mag (Bz) -0.0
 S Noise S2-S3
 Geomag UNSETTLD

<http://www.no-nbh.com>
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Solar-Terrestrial Data - click to add to web site

84 Sep 2019 1344 GMT	Condition	K-In	A-In	Calculated Conditions		
SFI:68 SN: 0	Quiet	0-2	0-7	Band	Day	Night
A-Index: 10	Unsettled	3	8-15	80n-40n:	Poor	Fair
K-Index: 3 / PIntry	Active	4	16-29	30n-20n:	Poor	Poor
X-Ray: A6.8	Minor storm	5	30-49	17n-15n:	Poor	Poor
304A: 90.6 @ SEM	Major storm	6	50-99	12n-10n:	Poor	Poor
	Severe storm	7-9	>100	Sig Noise Lvl:	S2-S3	

SFI>180 A<8 K<3=E-W open|SFI>180 A<8 K>3=N-S open|SFI>250 A>30 K>3=Aurora
<http://www.no-nbh.com> - Copyright Paul L Herrman 2010

Activity Report

Florida ARES Net: 08:00 ET – 19:00 ET

Time	Primary Name	Primary Call	Backup Name	Backup Call
0800-1000			Darrell	KT4WX
1000-1200	Christine	K4KJN	Doug	N2DW
1200-1400	Gary	N3OS	Christine	K4KJN
1400-1600	Ralph	WA3YFQ	Gary	N3OS
1600-1800	Gregg	KK4WJG	Nancy	N4ZM

SARNET: 00:00 ET – 20:00 ET

Time	Primary Name	Primary Call
0000-0400	Rick	KN4QVR
0400-0800	John	W4KKJ
0800-1200	Pat	K4NRD
1200-1600	Fritz	N4DPF
1600-2000	Dan	AI4GK

Hurricane Dorian ICS-205

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: Hurrican Dorian				2. Date/Time Prepared: Date: 9/4/19 Time:				3. Operational Period: Date From: 9/4/19 Date To: 9/6/19 Time From: 0800 Time To: 0800			
4. Basic Radio Channel Use:											
Zone Grp.	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks	
		Command	FARES Net		3950 LSB		3950 LSB		A	Florida ARES Net	
		Command	FARES Net Alt		7242 LSB		7242 LSB		A	Florida ARES Net Alternate Frequency	
		Command	SARNET		See		Attach		A	Statewide Amateur Radio Network	
		Interoperability	National Calling Frequency		146.52		146.52		A	National Calling Interoperability Frequencies	
		Interoperability	National Calling Frequency		446.00		446.00		A	National Calling Interoperability Frequencies	
		Interoperability	National Calling Frequency		144.39		144.39		D	National APRS Frequencies	
5. Special Instructions: All HF frequencies are PLUS OR MINUS five khz depending on conditions and interference. SARNET: See Attached frequency List.											
6. Prepared by (Communications Unit Leader): Name: <u>Karl Martin K4HBN SEC</u> Signature: _____											
ICS 205			IAP Page <u> </u> 1/1			Date/Time: <u>9/4/19</u>					

Hurricane Dorian ICS-205

SITE	Repeater Receive	RX Tone	Repeater Transmit	TX Tone
Apalachicola	449.4000	94.8	444.4000	94.8
Brooksville	449.8250	146.2	444.8250	146.2
Central Turnpike	449.9750	107.2	444.9750	107.2
Chattahoochee	449.9750	94.8	444.9750	94.8
Chipley	449.7500	100	444.7500	100
Clermont	449.9750	103.5	444.9750	103.5
Cocoa	449.6500	107.2	444.6500	107.2
Crestview	449.9000	100	444.9000	100
Dundee	449.3500	103.5	444.3500	103.5
Florida City	447.0500	114.8	442.0500	114.8
Ft. Lauderdale	447.8500	110.9	442.8500	110.9
Ft. Myers	449.2250	136.5	444.2250	136.5
Gainesville	449.9250	123	444.9250	123
Islamorada	447.8500	114.8	442.8500	114.8
Jacksonville	449.7000	127.3	444.7000	127.3
Key West	449.4000	114.8	444.4000	114.8
Lake City	449.9000	110.9	444.9000	110.9
Lakeland	447.2750	82.5	442.2750	82.5
Live Oak	448.7000	110.9	443.7000	110.9
Madison	449.3000	94.8	444.3000	94.8
Miami	449.6000	167.9	444.6000	167.9
Milton	449.7250	100	444.7250	100
Naples	449.9500	103.5	444.9500	103.5
Ocala	449.0250	123	444.0250	123
Orlando	449.0750	103.5	444.0750	103.5
Palm Beach	448.9750	110.9	443.9750	110.9
Panama City	449.1750	100	444.1750	100
Pensacola	449.8750	100	444.8750	100
Perry	448.1000	94.8	443.1000	94.8
Sarasota	449.8000	100	444.8000	100
Sebastian	449.3750	107.2	444.3750	107.2
SEOC	448.5000	94.8	443.5000	94.8
Skyway Bridge	447.2500	146.2	442.2500	146.2
St. Augustine	447.8000	127.3	442.8000	127.3
Stuart	449.1500	107.2	444.1500	107.2
Tallahassee	447.1000	94.8	442.1000	94.8
Tampa	447.8500	146.2	442.8500	146.2
Yulee	447.9000	127.3	442.9000	127.3

Updated on 8/2/19

For the latest updated list goto <https://www.sarnetfl.com/>

Northern Florida Section

- NFL Section remains at activation level II Partial-activation

Southern Florida Section

- We are still at a Level 2 and operations continue in some countries and others have reduced their operations.

West Central Florida Section

- All communication needs are met according to the EC's who have reported
- Monitoring the Storm for changes
- Members Active on the Florida ARES HF Net as well as SarNet

Other Resources

ARRL

<http://www.arrl.org>

Northern Florida Section

<http://www.arrl-nfl.org>

Southern Florida Section

<http://www.sflarr.org>

West Central Florida

<http://www.arrlwcf.org>

Florida Emergency Management

<https://floridadisaster.org/info/>