

# THE WEATHER PREDICTION CENTER



COLLEGE PARK, MD

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## STORM SUMMARY MESSAGE

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STORM SUMMARY NUMBER 07 FOR TROPICAL DEPRESSION IRMA  
NWS WEATHER PREDICTION CENTER COLLEGE PARK MD  
1100 PM EDT MON SEP 11 2017

...IRMA CONTINUES TO SPREAD HEAVY RAIN AND GUSTY WINDS ACROSS THE  
SOUTHEAST, TENNESSEE VALLEY, AND THE SOUTHERN MID-ATLANTIC...

FOR A DETAILED GRAPHICAL DEPICTION OF THE LATEST  
WATCHES...WARNINGS AND ADVISORIES...PLEASE SEE [WWW.WEATHER.GOV](http://WWW.WEATHER.GOV)

AT 1000 PM EDT...THESE ARE PRELIMINARY RAINFALL AND WIND  
OBSERVATIONS FOR IRMA. PLEASE REFER TO THE NATIONAL HURRICANE  
CENTER FOR THE LATEST PUBLIC ADVISORIES ON IRMA.

...SELECTED PRELIMINARY STORM TOTAL RAINFALL IN INCHES FROM 800 AM  
EDT SAT SEP 09 THROUGH 1000 PM EDT MON SEP 11...

...ALABAMA...

EUFAULA MUNI ARPT	3.25
DOTHAN RGNL ARPT	2.76
MONTGOMERY	2.15

...FLORIDA...

FT. PIERCE ST. LUCIE CNTY INTL ARP	15.91
OVIEDO	14.76
CHEKIKI	13.83
INLIKITA 7 WNW	13.63
GAINESVILLE 2.4 NW	12.22
MIMS 8.5 W	12.11
NAPLES	11.87
NATIONAL KEY DEER NWR	11.74
OVIEDO 1.6 SE	11.54
CACHE	11.49
STARKE	11.33
WEST MELBOURNE	11.21
JACKSONVILLE 9.6 SE	11.17
FLEMING ISLAND 2.2 S	11.11
SWITZERLAND 4 WSW	11.11
PANTHER WEST	11.08
ORTEGA 1 WNW	11.00
UNIVERSITY OF FLORIDA 3 NW	10.42
FORT MYERS INTL ARPT	10.33
SUMMERFIELD 3 SSE	10.04
OASIS RANGER STATION	9.67
OKEECHOBEE COUNTY ARPT	9.65

FORT LAUDERDALE EXEC ARPT	9.57
ORLANDO/SANFORD ARPT	9.42
OCHOPEE	9.27
OLUSTEE 3 N	9.17
ALACHUA 5 SE	8.61
MILES CITY	8.26
BELLAIR 3 W	8.11
OPA-LOCKA AIRPORT	7.99
ORLANDO EXECUTIVE ARPT	7.68
FORT WHITE 4 SE	7.57
INTERLACHEN 4 NW	6.22
TALLYRAND 2 NNW	6.15
DAYTONA BEACH INTL ARPT	5.86
HOLLYWOOD 3.9 SW	4.68
PALM CITY 3.1 NW	4.58
FLEMING ISLAND 1.7 SE	4.56
MIAMI BEACH	3.95
VERO BEACH 2.5 S	3.25

...GEORGIA...

ST MARYS RIVER NEAR KINGSLAND 5SSE	10.12
CUMBERLAND SOUND NEAR ST MARYS 5ENE	9.18
HOMELAND	7.99
THALMANN 5 ESE	7.89
BOYS ESTATE 3 S	7.84
FOLKSTON 10 SW	7.80
SAVANNAH/HUNTER AAF	6.88
KINGSLAND 3 WSW	6.85
ATKINSON 1 WSW	6.66
BRUNSWICK, MALCOLM MCKINNON ARPT	6.32
SAPELO ISLAND 1 NW	5.97

...SOUTH CAROLINA...

EDISTO ISLAND 2 WNW	6.05
BEAUFORT MCAS	5.88
FOLLY FIELD 1 SW	5.67
CHARLESTON INTL ARPT	5.53
DEARING 3 WSW	3.79
BLACKVILLE 2 W	3.40
MIDVILLE	3.34

...SELECTED PEAK WIND GUSTS IN MILES PER HOUR EARLIER IN THE EVENT...

...FLORIDA...

NAPLES 2 ENE	142
MARCO ISLAND 1 E	130
LELY 2 ESE	122
BIG PINE KEY 2 NNW	120
QUAIL CREEK ESTATES 2 SSW	112
NORTH PERRY AIRPO 2 WNW	109
KEY BISCAIYNE 8 SSE	99
MIAMI INTERNATIONAL 1 W	99
NORTH PERRY AIRPO 3 WSW	98
SWEETWATER 2 NE	96
CAPE CANAVERAL 3 NNE	94
OCEAN REEF 8 SE	93
BELLE MEADE 1 S	92
KEY LARGO 8 SSE	92
OCHOPEE 1 W	92
CACHE AT EVERGLADES	91
KEY WEST 2 W	91
ROYAL PALM RANGER S 4 W	91
CORAL GABLES 1 ESE	90
OCEAN REEF 8 SSE	89

SOUTHWEST FLORIDA INTL ARPT	89
MAYPORT NAVAL STATION	87
PORT EVERGLADES	87
DEERFIELD BEACH 3 W	86
JACKSONVILLE INTL ARPT	86
KEY LARGO 1 SE	85
REDLAND 8 NNW	85
FORT MYERS FAA/AP	84
SUNRISE 1 W	84
FLAGLER BEACH	83
GOULDS 1 NE	83
HOMESTEAD PARK 1 WSW	83
OAKLAND PARK 3 NW	83
PINECREST 2 SSW	82
FIU SOUTH CAMPUS	81
HAULOVER CANAL 3 E	81
POMPANO BEACH AIR 1 ESE	81
RSW SOUTHWEST FLORIDA A	81
IMMOKALEE 2 ESE	80
SOUTH MIAMI 2 W	80
FISHER ISLAND 3 ESE	79
FIU NORTH CAMPUS 1 ESE	79
FORT DESOTO PARK 3 W	79
FLORIDA CITY 1 ESE	78
FORT LAUDERDALE 2 W	78
NORTH PERRY AIRPORT	78
SANIBEL 4 ENE	78
SUNRISE 2 E	78
CLEARWATER 4 WNW	77
PARKLAND 2 W	77
WEST MIAMI 2 SE	77
BARTOW 10 SSW	75
DAVIE 2 NE	75
DELRAY BEACH 3 WSW	75
SAINT AUGUSTINE 1 NW	75
LITTLE HAITI 2 SE	74
BUNNELL	72
COUNTRY WALK 1 N	72
HOLIDAY 4 SW	70
INDIAN LAKE ESTATES 2 S	70
LITTLE HAVANA 1 NNW	68
LAUDERDALE BY THE 2 NW	67
PORT EVERGLADES 1 SSE	66
DOWNTOWN SAINT PETE 4 E	65
SANFORD AIRPORT	65
CORAL SPRINGS 1 W	64
DELAND	63
DANIA BEACH 1 NW	62
ST. AUGUSTINE 6 NNW	62
CROSS CITY AIRPORT	61
HIALEAH GARDENS 1 E	61
POMPANO BEACH	61
...GEORGIA...	
FORT SCREVEN	70
TYBEE ISLAND 1 NNE	65
SAVANNAH AIRPORT	60
TALLAPOOSA 4 SSE	59
VALDOSTA 2 WNW	58
CLEVELAND	57
ATHENS 3 ESE	52
BANKS CROSSING	51
JASPER 2 SSW	48
TUCKER 2 SE	47
MOODY AFB	44

...SOUTH CAROLINA...	
PARRIS ISLAND 6 E	76
FOLLY BEACH	72
FORT PULASKI	70
ISLE OF PALMS 1 ESE	68
SULLIVANS ISLAND 1 E	68
CHARLESTON 2 SSW	66
DANIEL FIELD AIRPORT	58
AUGUSTA BUSH FIELD	55
LANCASTER COUNTY AIRPORT	55
...TENNESSEE...	
GATLINBURG 10 S	60
CHATTANOOGA 4 ESE	45

IRMA CONTINUES TO PRODUCE VERY HEAVY RAIN ACROSS THE SOUTHEASTERN UNITED STATES. INTENSE RAINFALL RATES ARE LEADING TO FLASH FLOODING AND RAPID RISES ON CREEKS, STREAMS, AND RIVERS. SIGNIFICANT RIVER FLOODING WILL PERSIST OVER THE FLORIDA PENINSULA IN THE WAKE OF IRMA AND ACROSS GEORGIA, SOUTH CAROLINA AND NORTH-CENTRAL ALABAMA WHERE ADDITIONAL HEAVY RAINS ARE EXPECTED. PORTIONS OF THESE STATES WITHIN THE SOUTHERN APPALACHIANS WILL BE ESPECIALLY VULNERABLE TO FLASH FLOODING. IRMA IS ALSO EXPECTED TO PRODUCE HEAVY RAINS IN NORTHERN MISSISSIPPI AND SOUTHERN PORTIONS OF TENNESSEE AND NORTH CAROLINA, WHERE LOCAL FLOODING MAY OCCUR.

THIS WILL BE THE FINAL STORM SUMMARY ON RAINFALL AND WINDS ASSOCIATED WITH IRMA. WPC WILL CONTINUE TO COMPILE OBSERVATIONS ASSOCIATED WITH THE REMNANTS OF IRMA IN UPCOMING PUBLIC ADVISORIES (TCPAT1/WMO HEADER WTNT31 KWNH) COMMENCING WITH THE NEXT SCHEDULED TCPAT1 AT 0900Z/0500 EDT. THESE ADVISORIES WILL STILL BE AVAILABLE AT [WWW.WPC.NCEP.NOAA.GOV](http://WWW.WPC.NCEP.NOAA.GOV). PLEASE REFER TO YOUR LOCAL NATIONAL WEATHER SERVICE OFFICE FOR ADDITIONAL INFORMATION.

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*Last Updated: 109 AM EDT TUE SEP 12 2017*

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