ACUS72 KMFL 312033 PSHMFL

POST TROPICAL CYCLONE REPORT...TROPICAL STORM ISAAC NATIONAL WEATHER SERVICE MIAMI FLORIDA 431 PM EDT FRI AUG 31 2012

NOTE: THE DATA SHOWN HERE ARE PRELIMINARY....AND SUBJECT TO UPDATES AND CORRECTIONS AS APPROPRIATE.

THIS REPORT INCLUDES EVENTS OCCURRING WHEN WATCHES AND/OR WARNINGS WERE IN EFFECT...OR WHEN SIGNIFICANT FLOODING ASSOCIATED WITH ISAAC OR ITS REMNANTS WAS AFFECTING THE AREA.

COUNTIES INCLUDED...MIAMI DADE...BROWARD...PALM BEACH...GLADES... HENDRY...COLLIER...MAINLAND MONROE

A. LOWEST SEA	LEVEL PRESSURE/N	MAXIMUM SUS	TAINED WIN	DS AND PI	EAK GUSTS
METAR OBSERVAT NOTE: ANEMOMET	IONS ER HEIGHT IS 10	METERS AND	WIND AVER	AGING IS	2 MINUTES
LAT LON DEG DECIMAL	MIN DATE/ PRES TIME (MB) (UTC)	SUST (KT)	TIME	GUST	TIME
KMIA-MIAMI INT			26/1750	080/045	26/1744
-	DALE INTERNATION 1005.2 26/2253		27/0156	130/044	27/0100
	DALE EXECUTIVE 1005.8 26/2353	100/033	26/1343	080/046	26/1341
	BEACH INTERNATI 1007.0 26/2353		26/2320	130/053	27/0537
	NICIPAL AIRPORT 1003.4 27/0745		27/1212	040/038	26/1405
·	EST KENDALL AIRF 1004.2 26/2253		26/1619	130/038	27/0144
KOPF-OPA LOCKA 25.91 -80.28	AIRPORT 1005.0 26/2153	160/033	27/0153	150/049	27/0152
KHST-HOMESTEAD 25.48 -80.38	AIR RESERVE 1004.2 26/2255	050/029	26/0638	150/039	27/0527

KHWO-HOLLYWOOD NORTH PERRY AIRPORT

26.00 -80.24 1005.4 26/2307 140/029 27/0818 120/044 27/0058

KPMP-POMPANO BEACH AIR PARK

26.25 -80.12 1005.9 26/2353 130/034 27/0420 120/047 27/0522

REMARKS:

NON-METAR OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IN METERS AND WIND AVERAGING PERIOD IN MINUTES INDICATED UNDER MAXIMUM SUSTAINED WIND IF KNOWN

LOCATION ID LAT LON DEG DECIMAL	PRES	TIME	SUST	TIME	GUST	TIME
KVIK 25.73 -80.16			I 130/047 15/02	27/0647	130/059	27/0317
KFLM 25.15 -80.91			I 120/033 10/2	27/0931	120/042	27/0931
POMPANO BEACH 26.28 -80.12			I UKN/UKN]	UKN/052	26/0830
WEST DADE 25.73 -80.44			I UKN/UKN]	036/051	26/0713
MIAMI BEACH 25.80 -80.13			I UKN/UKN]	099/047	26/2256
TAMARAC 26.21 -80.27			I UKN/UKN]	065/047	26/1156
HOLLYWOOD 25.99 -80.16			I UKN/UKN	ו	105/046	26/1807
DELRAY BEACH 26.46 -80.08			I UKN/UKN	1	099/046	26/0834
MIAMI 25.80 -80.26			I UKN/UKN]	063/045	26/1742
MARGATE 26.25 -80.22 KEY BISCAYNE			I UKN/UKN]	062/045	26/1150
25.69 -80.16 SWEETWATER			I UKN/UKN]	061/044	26/1434
25.77 -80.35 MIAMI GARDENS			I UKN/UKN	ם	088/044	26/0706
25.96 -80.24 MIAMI			I UKN/UKN]	029/043	26/1126

25.85 -80.22	I	UKN/UKN		I	047/043	26/0656
FIU MAIN CAMPUS 25.75 -80.39	I	UKN/UKN		Ε	UKN/052	26/0710 E
XURB - MEDLEY 25.86 -80.37	I	065/026 15/02	25/1150		061/039	26/1750
XCVN - TAMARAC 26.19 -80.30 1003.6 26/2335		111/024 10/02	27/0205		130/040	27/0835
XROY - ROYAL PALM BEACH 26.69 -80.18	I	076/029 21/02	26/1220		121/050	27/0540
XFLM - MIRAMAR 25.97 -80.31 1002.7 26/2310		109/024 15/02	26/2320		119/045	27/0155
S331W 25.61 -80.51		097/019 08/15	26/1626	I	146/036	27/0215
S75WX - NORTH GLADES COUNTY 27.19 -81.13	I	118/024 10/15	27/0720		118/037	27/0720
CHKF1 - CHEKIKA 25.63 -80.57	I	155/021 06/10	27/0337		090/042	26/1737
LPIF1 - CACHE 26.39 -80.68	I	169/020 06/10	27/1416		169/037	27/1416
VIRGINIA KEY AOML 25.74 -80.16	I	UKN/UKN		I	070/052	26/1745

REMARKS: KVIK AND KFLM ARE NWS HANDAR OBSERVATION SITES. FIU MAIN CAMPUS IS VISUAL ESTIMATE BY NWS EMPLOYEES. XURB, XFLM, XCVN AND XROY ARE COURTESY OF WEATHERFLOW. \$331W AND \$75WX ARE COURTESY OF SOUTH FLORIDA WATER MANAGEMENT DISTRICT. CHKF1 AND LPIF1 ARE REMOTE AUTOMATED WEATHER STATION (RAWS) LOCATIONS. ALL OTHERS ARE DATA COURTESY OF WEATHERBUG.KVIK AND KFLM ARE NWS HANDAR OBSERVATION SITES. FIU MAIN CAMPUS IS VISUAL ESTIMATE BY NWS EMPLOYEES. XURB, XFLM, XCVN AND XROY ARE COURTESY OF WEATHERFLOW. ALL OTHERS ARE COURTESY OF WEATHERBUG.

B. MARINE OBSERVATIONS...

NOTE: ANEMOMETER HEIGHT IN METERS AND WIND AVERAGING PERIOD IN MINUTES INDICATED UNDER MAXIMUM SUSTAINED WIND IF KNOWN

LOCATION ID MIN DATE/ MAX DATE/ PEAK DATE/

LAT L	ON CIMAL	PRES (MB)	TIME (UTC)		SUST (KT)	TIME (UTC)	GUST (KT)	TIME (UTC)
	- FOWEY F -80.10		26/2300		125/045 44/02	27/0140	120/055	27/0131
	- LAKE WC -80.03		26/2330		130/038 06/02	27/0600	040/047	26/0942
	- PORT EV -80.11		-		140/035 04/02	27/0218	140/046	27/0218
	- VIRGINI -80.16		26/2354		070/039 03/02	26/1742	070/046	26/1742
	DINNER F		26/2240		094/034 05/02	26/1730	148/041	27/0245
	BISCAYNE -80.19				137/035 06/02	27/0325	058/048	26/0800
	KEY BISC -80.17			I	145/027 22/02	27/0300	045/043	26/0700
	CRANDON -80.15	1004.8	26/2225		065/033 08/02	26/1135	065/047	26/1135
	BISCAYNE -80.16	Ξ		Ι	183/038 18/02	27/0140	183/050	27/0140
	TURKEY F	POINT		Ι	156/038 20/02	27/0525	157/050	27/0835
	CUTLER -80.30	1003.4	26/2205		136/026 10/02	27/0345	151/037	27/0600
	NORTH MI	IAMI		Ι	141/025 17/02	27/0150	045/041	26/0725
	HOLLYWOO)D		I	111/026 14/02	27/0150	110/039	27/0050
	PORT EVE	ERGLADES		I	141/042	27/0205	134/058	27/0410

41/02

XPOM - POMPANO BEACH 26.24 -80.09 1004.1 26/2310		045/036 09/02	26/1145	045/045	26/1140
XBOC- BOCA RATON 26.37 -80.09	I	119/028 21/02	27/0330	117/048	27/0325
XBOY - BOYNTON BEACH 26.55 -80.05 1003.4 26/2030		091/034 10/02	27/0150	135/054	27/0530
XWPM - WEST PALM BEACH 26.65 -80.06 1004.8 27/0155		039/023	•	138/038	27/0350
XMGN- MANGONIA PARK 26.76 -80.07	I	049/020 21/02	26/0535	056/036	26/0940
XCAP - CAPRI 26.04 -81.70	I	170/020 15/02	27/1350	163/034	27/1200
L006 - LAKE OKEECHOBEE SOUTH 26.82 -80.78	Ι	105/029 08/15	27/0230	105/043	27/0230
LZ40 - LAKE OKEECHOBEE CENTER 26.90 -80.79	I	132/029 08/15	27/0410	051/039	26/1145
L005 - LAKE OKEECHOBEE WEST 26.96 -80.94	I	128/030 08/15	27/0353	061/040	26/1203
L001 - LAKE OKEECHOBEE NORTH 27.14 -80.79	I	109/032 08/15	27/0645	109/051	27/0645

REMARKS: STATIONS ENDING IN F1 ARE NOAA STATIONS. STATIONS BEGINNING WITH X ARE COURTESY OF WEATHERFLOW. LAKE OKEECHOBEE STATIONS ARE COURTESY OF SOUTH FLORIDA WATER MANAGEMENT DISTRICT.

C. STORM TOTAL RAINFAI	LL FROM 0400 UTC AUG 2	6 UNTIL 0400 UTC	AUG 28
CITY/TOWN LAT LON DEG DECIMAL	COUNTY	ID	RAINFALL (IN)
3 E LION COUNTRY SAFAE	RI PALM BEACH	FL-PB-31	15.86

1 N BOYNTON BEACH COCORA 26.55 -80.09	METRO PALM BEACH	FL-PB-25	13.74
2 NW GREENACRES CITY 26.65 -80.15	METRO PALM BEACH		13.10
WELLINGTON 26.66 -80.26	PALM BEACH		12.55
2 NNW THE ACREAGE 26.79 -80.26	INLAND PALM BEACH		12.29
8 WSW BOYNTON BEACH 26.50 -80.22	PALM BEACH	LOHF1	12.24
6 SSW FLORIDA GARDENS 26.54 -80.19	METRO PALM BEACH		11.98
1 S FLORIDA GARDENS COCO 26.61 -80.17	METRO PALM BEACH	FL-PB-12	11.52
12 NNW INTERSECTION I-75 26.15 -80.44	BROWARD	WCA1ME	11.21
3 NW HAVERHILL 26.72 -80.16	METRO PALM BEACH		11.15
3 ENE MIRAMAR 25.99 -80.31	METRO BROWARD		10.86
PALM BEACH GARDENS COOP 26.83 -80.10	PALM BEACH	PBGF1	10.65
2 SSE FLORIDA GARDENS 26.59 -80.15	METRO PALM BEACH		10.64
CORAL SPRINGS 26.27 -80.27	BROWARD		10.41
3 NNE PARKLAND 26.35 -80.22	INLAND PALM BEACH		10.36
1 N CORAL SPRINGS COCORA 26.28 -80.27	METRO BROWARD	FL-BW-9	9.91
2 W FLORIDA GARDENS COCO 26.62 -80.20	METRO PALM BEACH	FL-PB-20	9.75
CANAL POINT SFWMD 26.86 -80.63	INLAND PALM BEACH	S352	9.70
2 NW TAMARAC SFWMD 26.23 -80.30	INLAND BROWARD	S38	9.63
8 E BELLE GLADE SFWMD 26.68 -80.54	INLAND PALM BEACH	S5AX	9.47

2 NW JUPITER FARMS COCOR 26.95 -80.23	INLAND PALM BEACH	FL-PB-9	9.27
1 S BUCKHEAD RIDGE COCOR 27.13 -80.89	GLADES	FL-GL-10	9.03
2 ESE HAVERHILL 26.68 -80.09	METRO PALM BEACH	KPBI	9.03
FORT LAUDERDALE COCORAHS 26.12 -80.15	COASTAL BROWARD	FL-BW-16	8.94
BELLE GLADE 26.69 -80.67	PALM BEACH		8.76
1 W MANALPAN SFWMD 26.54 -80.06	COASTAL PALM BEACH	S41	8.74
DELRAY BEACH 26.46 -80.09	PALM BEACH		8.59
3 NW OAKLAND PARK 26.20 -80.17	METRO BROWARD	KFXE	8.52
1 WSW SUNRISE SFWMD 26.16 -80.30	METRO BROWARD	S125	8.46
1 SE LAUDERHILL SFWMD 26.14 -80.20	METRO BROWARD	\$33	8.44
3 SE BELLE GLADE SFWMD 26.66 -80.63	INLAND PALM BEACH	BELLW	8.36
SUNRISE 26.17 -80.28	BROWARD		8.29
1 N LAKE WORTH COCORAHS 26.63 -80.07	METRO PALM BEACH	FL-PB-13	8.25
4 S PRINCETON 25.48 -80.38	MIAMI-DADE	KHST	8.09
2 ESE DAVIE DOWNTOWN SFW 26.07 -80.20	METRO BROWARD	S13	8.09
1 WSW BUCKHEAD RIDGE SFW 27.13 -80.91	GLADES	S127	8.05
PLANTATION 26.12 -80.25	BROWARD		8.03
2 SSE JUPITER FARMS SFWM 26.90 -80.19	METRO PALM BEACH	SIRG	7.94
2 NNE SOUTH BAY SFWMD 26.68 -80.71	INLAND PALM BEACH	SBAY	7.92

1 NW HOLLYWOOD COCORAHS 26.04 -80.18	METRO BROWARD	FL-BW-1	7.85
8 SW LION COUNTRY SAFARI 26.71 -80.36	PALM BEACH	ENR308	7.80
4 NNE PARKLAND COCORAHS 26.36 -80.22	INLAND PALM BEACH	FL-PB-27	7.74
FORT LAUDERDALE 26.12 -80.15	BROWARD		7.68
2 NNE LAKE WORTH COCORAH 26.64 -80.06	COASTAL PALM BEACH	FL-PB-19	7.52
BRIGHTON SEMINOLE RESERV 27.08 -81.06	GLADES	BRRF1	7.40
1 W NORTH PALM BEACH SFW 26.82 -80.06	PALM BEACH	S44	7.30
1 NE DAVIE DOWNTOWN SFWM 26.09 -80.22	METRO BROWARD	G54	7.23
SOUTHWEST RANCHES 26.06 -80.33	BROWARD		7.05
3 WNW BELLE GLADE SFWMD 26.70 -80.71	INLAND PALM BEACH	S2	6.92
2 N LAKE WORTH SFWMD 26.65 -80.07	METRO PALM BEACH	FHCHSX	6.84
3 ENE PARKLAND COCORAHS 26.32 -80.20	METRO BROWARD	FL-BW-19	6.77
FORT LAUDERDALE BEACH CO 26.13 -80.11	BROWARD	FLBF1	6.71
2 NNW HIGHLAND BEACH SFW 26.42 -80.08	COASTAL PALM BEACH	S40	6.58
1 WSW SAINT THOMAS UNIVE 25.91 -80.28	METRO MIAMI DADE	KOPF	6.50
3 W DEERFIELD BEACH COCO 26.31 -80.10	BROWARD	FL-BW-29	6.33
INTERSECTION I-75 AND U. 26.15 -80.44	BROWARD	S34	6.27
ZOO MIAMI 25.62 -80.39	INLAND MIAMI DADE		6.22
1 NW DANIA BEACH 26.07 -80.15	COASTAL BROWARD	KFLL	6.00

7 E HOLEY LAND WILDLIFE 26.43 -80.73	PALM BEACH	EAA5	5.97
1 E LAKE HARBOR SFWMD 26.70 -80.81	INLAND PALM BEACH	\$3	5.95
JUNO BEACH COOP 26.85 -80.05	COASTAL PALM BEACH	JUBF1	5.85
1 E PEMBROKE PINES COCOR 26.01 -80.33	METRO BROWARD	FL-BW-4	5.84
NORTH MIAMI BEACH COOP 25.93 -80.16	MIAMI-DADE	NMBF1	5.74
2 NW DEERFIELD BEACH SFW 26.33 -80.12	METRO PALM BEACH	G56	5.65
1 E BISCAYNE PARK COCORA 25.88 -80.18	COASTAL MIAMI DADE	FL-MD-33	5.50
MIAMI 25.76 -80.24	METRO MIAMI DADE		5.43
1 N SOUTH MIAMI COCORAHS 25.72 -80.30	METRO MIAMI DADE	FL-MD-30	5.40
1 WNW PRINCETON SFWMD 25.55 -80.41	INLAND MIAMI DADE	S165	5.34
HIALEAH COOP 25.82 -80.28	METRO MIAMI DADE	HIAF1	5.33
2 E CUTLER RIDGE 25.60 -80.33	COASTAL MIAMI DADE		5.30
SOUTH BAY 15 S COOP 26.66 -80.72	PALM BEACH	SBYF1	5.26
MIAMI SHORES 25.86 -80.19	MIAMI-DADE		5.24
4 E HARLEM SFWMD 26.73 -80.89	HENDRY	CFSW	5.24
1 SE ORTONA COCORAHS 26.80 -81.29	GLADES	FL-GL-2	5.18
POMPANO BEACH AIRPORT 26.25 -80.12	COASTAL BROWARD	KPMP	5.18
3 NE ROYAL PALM RANGER S 25.39 -80.61	MIAMI-DADE	S332	5.17
1 E DEERFIELD BEACH COCO 26.31 -80.08	COASTAL BROWARD	FL-BW-26	5.05

10 N MONROE STATION SFWM 26.00 -81.12	EASTERN COLLIER	BCA4	5.02
1 N COUNTRY WALK 25.65 -80.43	INLAND MIAMI DADE	KTMB	4.95
NWS MIAMI COOP 25.75 -80.39	METRO MIAMI DADE	MFL	4.94
1 WNW HOMESTEAD PARK SFW 25.45 -80.35	COASTAL MIAMI DADE	S20F	4.80
2 N WEST MIAMI 25.79 -80.31	METRO MIAMI DADE	KMIA	4.79
3 SW BLACK PT SFWMD 25.51 -80.35	COASTAL MIAMI DADE	S21A	4.78
CLEWISTON FAWN 26.75 -80.94	HENDRY	AIRGL	4.78
1 WSW DORAL COCORAHS 25.83 -80.38	METRO MIAMI DADE	FL-MD-32	4.78
NORTH PERRY AIRPORT 26.00 -80.24	METRO BROWARD	KHWO	4.76
KEY BISCAYNE 25.69 -80.16	MIAMI-DADE		4.71
3 SE LOOP ROAD EDUCATION 25.75 -80.97	MAINLAND MONROE	BCA20	4.66
2 N KROME DETENTION CENT 25.74 -80.49	MIAMI-DADE	S335	4.65
7 SE HENDRY CORRECTIONAL 26.31 -81.21	HENDRY	SIXL3	4.65
3 WSW BRIGHTON SEMINOLE 27.08 -81.06	GLADES	S71	4.60
MOORE HAVEN COOP 26.83 -81.10	GLADES	MHVF1	4.53
1 S ORTONA SFWMD 26.79 -81.30	GLADES	S78W	4.51
1 E PERRINE COCORAHS 25.62 -80.33	COASTAL MIAMI DADE	FL-MD-17	4.50
12 ESE ROCK ISLAND SFWMD 26.09 -81.15	EASTERN COLLIER	BCA14	4.49
2 NW FIU SOUTH CAMPUS CO 25.76 -80.38	MIAMI-DADE	FL-MD-8	4.46

7 WNW BRIGHTON SEMINOLE 27.08 -81.06	GLADES	S70	4.42
3 WNW LOOP ROAD EDUCATIO 25.75 -80.97	MAINLAND MONROE	BCA10	4.38
8 S HARLEM SFWMD 26.61 -80.95	HENDRY	L2GW	4.31
LA BELLE COOP 26.75 -81.40	HENDRY	LABF1	4.29
2 W LA BELLE COCORAHS 26.76 -81.48	HENDRY	FL-HY-3	4.29
3 WSW ORTONA COCORAHS 26.79 -81.35	GLADES	FL-GL-12	4.27
2 ESE PERRINE SFWMD 25.61 -80.31	COASTAL MIAMI DADE	S123	4.26
3 SSE KENDALE LAKES COCO 25.67 -80.41	INLAND MIAMI DADE	FL-MD-3	4.24
BIG CYPRESS RESERVATION 26.30 -80.97	HENDRY	BCIF1	4.20
HOMESTEAD 25.47 -80.47	MIAMI-DADE		4.20
6 SE ROYAL PALM RANGER S 25.39 -80.61	MIAMI-DADE	S177	4.19
3 E MICCOSUKEE INDIAN RE 26.17 -80.88	COLLIER	S140W	4.15
6 WNW BIG CYPRESS RESERV 26.30 -80.97	HENDRY	BCSI	3.92
3 WNW JUPITER SFWMD 26.94 -80.14	COASTAL PALM BEACH	S46	3.89
OASIS RANGER STATION 25.86 -81.03	COLLIER	OASF1	3.85
5 NW ROTENBERGER WILDLIF 26.40 -80.83	PALM BEACH	STA5WX	3.85
4 SW LA BELLE SFWMD 26.72 -81.48	HENDRY	BRYGR	3.75
ORTONA COOP 26.80 -81.30	GLADES	ORTF1	3.69
5 NNW MICCOSUKEE INDIAN 25.78 -80.75	MIAMI-DADE	G3ASWX	3.67

PALMDALE SFWMD 26.94 -81.31	GLADES	PALM	3.55
PALMDALE FAWN 26.94 -81.31	GLADES		3.54
6 SSW NORTH BLOCKS GOLDE 26.23 -81.54	COLLIER	SGGEWX	3.53
MUSE COOP 26.83 -81.50	GLADES	MUSF1	3.53
6 W NORTH BLOCKS GOLDEN 26.23 -81.64	EASTERN COLLIER	GOLDF2	3.37
1 W BUNKER HILL SFWMD 26.39 -81.39	EASTERN COLLIER	IMMOLF	3.29
6 SSE NORTH BLOCKS GOLDE 26.23 -81.54	COLLIER	FKSTRN	3.11
3 ENE QUAIL CREEK ESTATE 26.30 -81.74	COLLIER	EXT951	3.06

REMARKS: COOP SITES (STATION ID ENDING IN F1) AND COCORAHS SITES (STATION ID BEGINNING IN FL-) INCLUDE 48-HOUR PERIOD FROM 1200 UTC AUGUST 26 TO 1200 UTC AUGUST 28. SFWMD SITES INCLUDE 72-HOUR PERIOD FROM 1200 UTC AUGUST 25 TO 1200 UTC AUGUST 28.

D. INLAND FLOODING...

MIAMI DADE...MOSTLY MINOR FLOODING. MOST SIGNIFICANT FLOODING IN DORAL AND MIAMI LAKES AREAS WHERE SOME STREETS WERE FLOODED. HOWEVER, NO REPORTS OF PRIMARY STREETS BLOCKED OR CLOSED.

BROWARD...SIGNIFICANT FLOODING IN NORTHWESTERN PARTS OF THE METRO AREA, AFFECTING THE COMMUNITIES OF LAUDERHILL, TAMARAC AND CORAL SPRINGS. FLOODING BEGAN DURING THE EVENING OF SUNDAY AUGUST 26 AND CONTINUED THROUGH TUESDAY, AUGUST 28. MAIN IMPACT WAS ON STREETS AND HIGHWAYS, WITH A COUPLE OF HIGHWAY ON-RAMPS CLOSED IN TAMARAC. CITY OF LAUDERHILL SUSTAINED THE MOST SERIOUS FLOODING WITH THE AREA SOUTH OF COMMERCIAL BOULEVARD TO 44 STREET BETWEEN UNIVERSITY AND PINE ISLAND DRIVES UNDER A FEW FEET OF WATER. WATER ENTERED A FEW HOMES AND BUSINESSES IN THIS AREA AS WELL AS IN NEARBY TAMARAC. SOUTHWESTERN METRO BROWARD ALSO SAW SOME FLOODING, MAINLY IN THE MIRAMAR AND SOUTHWEST RANCHES AREAS, BUT NOT AS SEVERE AS TO THE NORTH.

GLADES...MINOR FLOODING IN THE EASTERN HALF OF THE COUNTY.

HENDRY...NO IMPACTS NOTED.

COLLIER...NO IMPACTS NOTED.

PALM BEACH...SEVERE FLOODING OCCURRED OVER LARGE PARTS OF THE METRO

AREA. HARDEST HIT AREA WAS WEST OF THE TURNPIKE FROM BOCA RATON TO THE ACREAGE WHERE 10-16 INCHES OF RAIN WAS MEASURED, WITH RADAR ESTIMATES OF UP TO 18-20 INCHES. COMMUNITIES OF WELLINGTON, ROYAL PALM BEACH, LOXAHATCHEE AND THE ACREAGE SUFFERED THE WORST OF THE FLOODING, WITH ENTIRE NEIGHBORHOODS ISOLATED BY SEVERAL FEET OF WATER DUE TO THE RAINS AND OVER-TOPPING CANALS. FLOODING BEGAN DURING THE LATE AFTERNOON OF SUNDAY AUGUST 26TH, BECOMING SEVERE AFTER 10 PM SUNDAY AND CONTINUING FOR SEVERAL DAYS. WITH ESTIMATED DAMAGE IN THE TENS OF MILLIONS OF DOLLARS. MODERATE FLOODING WAS ALSO NOTED IN THE PAHOKEE AREA.

E. MAXIMUM STORM SURGE AND STORM TIDE... OFFICIAL TIDE GAUGES NOTED WITH LEADING G

COUNTY	CITY/TOWN OR LOCATION	SURGE (FT)	TIDE (FT)	DATE/ TIME	BEACH EROSION	
MIAMI-DADE	G VIRGINIA KEY	1.32	3.38	26/2112	MODERATE	
COLLIER	G NAPLES	2.05	4.90	27/1436	MODERATE	

REMARKS: MODERATE TO LOCALLY HEAVY BEACH EROSION ALONG ALL SOUTH FLORIDA BEACHES. SOUTHERN COAST OF COLLIER COUNTY HAD THE HIGHEST STORM SURGE, WITH ABOUT 3 FEET ESTIMATED FROM MARCO ISLAND TO EVERGLADES CITY. ALONG THE EAST COAST, SOME MINOR COASTAL FLOODING WAS NOTED IN TYPICALLY VULNERABLE AREAS.

F. TORNADOES...

(DIST) CITY/TOWN	COUNTY	DATE/	ΕF	SCALE
LAT LON (DEG DECIMAL		TIME (UTC)	(IF	KNOWN)
DESCRIPTION				

G. STORM IMPACTS BY COUNTY...

COUNTY DESCRIPTION	DEATHS	INJURIES	EVACUATIONS
MIAMI DADE	0	0	300

WIND IMPACTS: MINOR. MANY REPORTS OF DOWNED TREES AND POWER LINES COUNTY-WIDE, WITH AN ESTIMATED 33,000 CUSTOMERS LOSING POWER, SOME FOR UP TO 24 HOURS. EVACUATION ORDERS ISSUED FOR MOBILE HOMES AND LOW-LYING AREAS. DAMAGE ESTIMATED NOT RECEIVED AS OF THIS TIME. FLOOD IMPACTS: MINOR. PORT OF MIAMI AND ALL BRIDGES WERE CLOSED DURING THE PEAK OF THE STORM FROM SATURDAY NIGHT, AUGUST 25 THROUGH EARLY MONDAY, AUGUST 27.

WIND IMPACTS: MINOR. MANY REPORTS OF DOWNED TREES AND POWER LINES, RESULTING IN ABOUT 30,000 CUSTOMERS LOSING POWER. TWO SPECIAL-NEEDS SHELTERS WERE OPENED. FLOOD IMPACT: MODERATE TO LOCALLY SEVERE. WORST FLOODING IN NORTHWEST METRO BROWARD. DAMAGE ESTIMATES AROUND \$1 MILLION.PORT OF EVERGLADES WAS CLOSED DURING THE PEAK OF THE EVENT FROM SATURDAY EVENING, AUGUST 25 THROUGH EARLY MONDAY MORNING, AUGUST 27.

PALM BEACH 0 0 N/A

WIND IMPACTS: MINOR. MANY REPORTS OF DOWNED TREES AND POWER LINES. THREE SPECIAL-NEEDS SHELTERS WERE OPENED. PORT OF PALM BEACH WAS CLOSED DURING THE PEAK OF THE STORM FROM SATURDAY EVENING, AUGUST 25 THROUGH MONDAY, AUGUST 27.FLOOD IMPACTS: SEVERE. ESTIMATED \$68 MILLION IN DAMAGE TO ROADS, OTHER INFRASTRUCTURE, BUSINESSES AND HOMES AS A RESULT OF SEVERE FLOODING IN THE WESTERN SECTIONS OF THE METRO AREA. A ESTIMATED TOTAL OF 50,000 CUSTOMERS LOST POWER.

GLADES 0 N/A

OVERALL IMPACTS: MINOR.

HENDRY 0 0 N/A

OVERALL IMPACTS: MINOR.

COLLIER 0 0 N/A

WIND AND INLAND FLOODING IMPACTS: MINOR. COASTAL FLOODING IMPACT: MINOR TO LOCALLY MODERATE. AN ESTIMATED 2-3 FT STORM SURGE IMPACTED THE COAST DURING HIGH TIDE MONDAY MORNING AND MIDDAY, WITH HIGHEST VALUES FROM MARCO ISLAND TO EVERGLADES CITY AND CHOKOLOSKEE. INUNDATION DEPTHS ABOVE GROUND RANGED FROM LESS THAN A FOOT IN NAPLES AND MARCO ISLAND TO AS MUCH AS A FEW FEET IN GOODLAND AND EVERGLADES CITY. WATER ENTERED A FEW BUILDINGS IN GOODLAND, BUT MOST FLOODING WAS CONFINED TO STREETS, MARINAS AND YARDS. TOTAL DAMAGE AMOUNTS UNKNOWN AT THIS TIME. LESS THAN 1000 CUSTOMERS LOST POWER.

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Legend:
I-Incomplete Data
E-Estimated

MOLLEDA