1995 Atlantic hurricane season

1995 Atlantic hurricane season

Map **First**

storm June 2

started:

Last storm November 3 ended:

Strongest Hurricane Opal - 916 mbar,

150 mph winds storm:

Number of $_{19}$

storms:

Major hurricanes 5

(Cat. 3+)

Cost of \$9.3 billion (1995 <u>USD</u>) \$13 billion (2008 USD) damage:

People

About 115 killed:

1993, 1994, **1995**, 1996, Nearest

seasons: 1997

The 1995 Atlantic hurricane season was the time from June 1 to November 30, 1995 when hurricanes officially formed in the Atlantic Ocean. Storms sometimes form before and after these dates but most storms form during the season. No storms formed after November 30 in the 1995 season.

The 1995 season was extremely active, largely due to favorable conditions including a La Niña and warm sea surface temperatures. Nineteen named storms formed during the season, making it the third most active on record behind the 2005 and 1933 seasons and tied with 1887 season. There were also eleven storms that reached hurricane strength, again the third most hurricanes in one season after the 1969 and 2005 seasons.

This season broke the record for the most Tropical Cyclones at a time in the Atlantic with five storm at a time from August 22 to September 1 -Humberto, Iris, Jerry, Karen, and Luis, were the names of the storms at the same time.

A satellite image of the Atlantic Ocean on August 24 including Humberto, Iris, Jerry, and two waves that would soon become Karen and Luis

Storms

[change | change source]

1995 Atlantic hurricane season

1 Allison2 Erin2 Humberto4 Luis4 OpalTS BarryTD Six2 IrisTD FourteenTS PabloTS Chantal4 FelixTS Jerry3 Marilyn3 Roxanne

TS Dean TS Gabrielle TS Karen 1 Noel TS Sebastien 1 Tanya

Hurricane Allison

[change | change source]

Category 1 hurricane

Duration June 2 - June 6

Peak 75 mph (120 km/h) (1-min)

intensity 987 mbar (hPa)

Tropical Storm Barry

[change | change source]

Tropical storm

Duration July 5 – July 10

Peak 70 mph (110 km/h) (1-min)

intensity 998 mbar (hPa)

Tropical Storm Chantal

[change | change source]

Tropical storm

Duration July 12 – July 22

Peak 70 mph (110 km/h) (1-min)

intensity 991 mbar (hPa)

Tropical Storm Dean

[change | change source]

Tropical storm

Duration July 28 - August 3

Peak 45 mph (75 km/h) (1-min)

intensity 999 mbar (hPa)

Hurricane Erin

[change | change source]

Category 2 hurricane

Duration July 31 – August 6

Peak 100 mph (155 km/h) (1-min)

intensity 974 mbar (hPa)

Tropical Depression Six

[change | change source]

Tropical depression

Duration August 5 - August 7

Peak 35 mph (55 km/h) (1-min)

intensity 1002 mbar (hPa)

On August 4, Tropical Depression Six formed in the <u>Bay of Campeche</u>. Six made landfall in over <u>Mexico</u> and dissipated on August 6, never reaching tropical storm strength. There were no reports of damage or deaths.

Hurricane Felix

[change | change source]

Category 4 hurricane

Duration August 8 - August 22

Peak 140 mph (220 km/h) (1-min)

intensity 929 mbar (hPa)

Tropical Storm Gabrielle

[change | change source]

Tropical storm

Duration August 9 - August 12

Peak 70 mph (110 km/h) (1-min)

intensity 988 mbar (hPa)

Tropical Storm Gabrielle formed on August 9 and nearly became a hurricane but it made landfall in Mexico, near La Pesca, Tamaulipas, on August 11. Tropical Storm Gabrielle dissipated the next day without ever reaching hurricane status causing no damage or deaths.

Hurricane Humberto

[change | change source]

Category 2 hurricane

Duration August 22 - September 1

Peak 110 mph (175 km/h) (1-min)

intensity 968 mbar (hPa)

Hurricane Iris

[change | change source]

Category 2 hurricane

Duration August 22 - September 4 **Peak** 110 mph (175 km/h) (1-min)

intensity 965 mbar (hPa)

Tropical Storm Jerry

[change | change source]

Tropical storm

Duration August 22 - August 28 **Peak** 40 mph (65 km/h) (1-min)

intensity 1002 mbar (hPa)

See the main article: Tropical Storm Jerry (1995)

Tropical Storm Jerry formed just off the <u>Florida</u> coast near <u>Andros Island</u> on August 23 as Tropical Depression Eleven. Jerry made landfall at as a very weak tropical storm. Jerry made landfall in <u>Jupiter</u>, <u>Florida</u>. Jerry dissipated on the 28th over <u>Georgia</u>.

Tropical Storm Karen

[change | change source]

Tropical storm

Duration August 26 - September 3 **Peak** 50 mph (85 km/h) (1-min)

intensity 1000 mbar (hPa)

Hurricane Luis

[change | change source]

Category 4 hurricane

Duration August 27 - September 11 **Peak** 150 mph (240 km/h) (1-min)

intensity 935 mbar (hPa)

See the main article: Hurricane Luis

Hurricane Luis was one of the most powerful storms of the very active 1995 Atlantic hurricane season. Hurricane Luis was the strongest storm to hit the Leeward Islands since Hurricane Hugo in 1989. Luis was one of the four tropical cyclones active from August 22 to September 1 along with Humberto, Iris, Jerry, and Karen.

Tropical Depression Fourteen

[change | change source]

Tropical depression

Duration September 9 - September 13

Peak 35 mph (55 km/h) (1-min)

intensity 1008 mbar (hPa)

Tropical Depression Fourteen started on September 9. Fourteen moved mostly to the northwest, which made it further from land. It never became a tropical storm before it died on September 13.

Hurricane Marilyn

[change | change source]

Category 3 hurricane

Duration September 12 - September 22 **Peak** 115 mph (185 km/h) (1-min)

intensity 949 mbar (hPa)

Hurricane Noel

[change | change source]

Category 1 hurricane

Duration September 26 - October 7 **Peak** 75 mph (120 km/h) (1-min)

intensity 987 mbar (hPa)

Hurricane Opal

[change | change source]

Category 4 hurricane

Duration September 27 - October 5 **Peak** 150 mph (240 km/h) (1-min)

intensity 916 mbar (hPa)

See the main article: <u>Hurricane Opal</u>

Opal started on September 27, just to the east of the <u>Yucatan Peninsula</u>. It soon made landfall before becoming a tropical storm. As soon as it enter the Gulf of Mexico it became a tropical storm. It soon became a hurricane and strengthened fast. Hurricane Opal was stopped at a category 4 hurricane. When it made landfall in <u>Florida</u> on October 3, it was a category 2 hurricane.

Tropical Storm Pablo

[change | change source]

Tropical storm

Duration October 4 - October 8 **Peak** 60 mph (95 km/h) (1-min)

intensity 994 mbar (hPa)

Hurricane Roxanne

[change | change source]

Category 3 hurricane

Duration October 7 - October 21 **Peak** 115 mph (185 km/h) (1-min)

intensity 956 mbar (hPa)

Tropical Storm Sebastien

[change | change source]

Tropical storm

Duration October 20 - October 25 **Peak** 65 mph (100 km/h) (1-min)

intensity 1001 mbar (hPa)

Tropical Storm Sebastien formed on August 20 from a tropical wave just east of the Lesser Antilles. Sebastien remained rather weak, moving northwest through light wind shear. Sebastien took a sharp turn and started moving south-southwest. On October 24, Sebastien weakened to a depression and made landfall in Anguilla. By this time, Sebastien had entered a low level flow as well as increasing wind shear. On October 25 Sebastien dissipated over the northern Caribbean Sea. Although its remnants still caused heavy rain over Hispaniola and Puerto Rico.

Hurricane Tanya

[change | change source]

Category 1 hurricane

Duration October 27 - November 3 **Peak** 85 mph (140 km/h) (1-min)

intensity 972 mbar (hPa)

The 1995 season ended with Hurricane Tanya, the first storm to be get a name beginning with 'T' since hurricane naming began in the <u>Atlantic basin</u> in 1950 it was the only until <u>Tropical Storm Tammy</u> in 2005.

Storm names

[change | change source]

This list is the names set aside for use in for Atlantic tropical cyclones in 1995. Notice that only Van and Wendy aren't used they are marked in gray.

• Allison

- Humberto
- Opal

- BarryChantal
- Iris
- PabloRoxanne

- Dean
- <u>Jerry</u> • Karen
- Sebastien

- Erin
- <u>Luis</u>
- Tanya
- Felix Marilyn
- Van (unused)
- Gabrielle Noel
- Wendy (unused)

Retirement

[change | change source]

See also: List of retired Atlantic hurricane names

In the Spring of 1996 the names Luis, Marilyn, Opal, and Roxanne were retired. Lorenzo, Michelle, Olga, and Rebekah were placed on the list in 2001 instead.

Other websites

[change | change source]

- Monthly Weather Review
- Detailed information on all storms from 1995 Archived 2015-11-05 at the <u>Wayback Machine</u>

Tropical cyclones of the 1995 Atlantic hurricane season A B C D E 6 F G H I J Saffir-Simpson Hurricane Scale K L 14 M N O P R S T TD TS C1 C2 C3 C4 C5

- Category
- Commons

1990-99 Atlantic hurricane seasons

- <u>V</u>
- <u>t</u>
- <u>e</u>

Previous: 1989 • 1990 • 1991 • 1992 • 1993 • 1994 • 1995 • 1996 • 1997 • 1998 • 1999 •

Next: 2000

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