



National Weather Service

Storm Data and Unusual Weather Phenomena



March 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Aguadilla
Aguadilla

	30	1648AST 1730AST			0	0			Waterspout
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AN OBSERVER AT BORINQUEN UNICOM PORT AUTHORITY IN AGUADILLA REPOTED A WATERSPOUT APROXIMATELY 10 MILES NORTHWEST OF BORINQUEN AIR FIELD. THE MOVEMENT WAS NORTH-NORTHWEST AT AN UNDETERMINED SPEED.



National Weather Service

Storm Data and Unusual Weather Phenomena



September 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Bayamon

Catano San Juan	03	1420AST 1435AST			0	0			Waterspout
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A FEMA meteorologist in Miramar called the NWSFO with a report of a funnel cloud over San Juan at 1420 AST. The funnel cloud was visible from the NWSFO location at Carolina. Another NWSFO observer on his way to the NWSFO from Bayamon to Carolina reported two funnel clouds, one extending down to surface, the other aloft. A municipal Civil Defense volunteer from Catano reported that from the Juana Matos I Housing Project where he was located he was able to see only one funnel cloud looking north towards the San Juan Bay. The funnel or waterspout was moving towards the Catano shore line or south, and afterwards it was only wind and rain. He thought the waterspout touched down in the middle of the San Juan Bay in front of the fish market.

Bayamon

San Juan	15	1559AST 1615AST			0	0			Waterspout
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A pilot reported a waterspout 6 miles northwest of San Juan.



National Weather Service

Storm Data and Unusual Weather Phenomena



October 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Carolina

Carolina	05	0637AST 0652AST			0	0			Waterspout
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A large waterspout was reported by the Luis Munoz Marin Air Traffic Control Tower personnel seven miles northeast of the airport

Bayamon

Catano San Juan Bay	29	1620AST 1635AST			0	0			Waterspout
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Civil Defense reported a waterspout in the Catano vicinity, and over San Juan Bay.



National Weather Service

Storm Data and Unusual Weather Phenomena



November 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Bayamon
San Juan

10

0646AST
0700AST

0

0

Waterspout

A pilot reported two waterspouts 13 miles east of San Juan moving to the northwest.



National Weather Service

Storm Data and Unusual Weather Phenomena



October 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Aguadilla
Aguadilla

25

1700AST
1730AST

0

0

Waterspout

Two waterspouts were observed just off the coast of Aguadilla.



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Storm Data and Unusual Weather Phenomena



May 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Aguadilla
Aguadilla

28

1225AST
1235AST

0

0

Waterspout

A pilot reported two waterspouts 20 miles west of Aguadilla airport moving west southwest.



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Western Interior

Adjuntas	25	1800AST 1815AST	1	10	0	0	5K		Tornado (F0)
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Residents in Adjuntas reported a small tornado. Some trees were knocked down and some furniture were thrown around.



National Weather Service

Storm Data and Unusual Weather Phenomena



October 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Southeast

Guayama	08	0910AST 0915AST			0	0			Waterspout
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A waterspout was observed 5 miles south of Guayama.

Northeast

Ceiba	20	1615AST 1625AST			0	0			Waterspout
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Navy Personnel from Roosevelt Roads Base observed a waterspout moving inland into a housing area on base. No damage was reported.

Culebra

Culebra	22	1445AST 1455AST			0	0			Waterspout
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Flight Service Station reported a waterspout about 9 miles west of Culebra.

Northeast

Ceiba	23	1600AST 1615AST			0	0			Waterspout
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Flight Service Station reported a pilot sighting a waterspout just east of Roosevelt Roads Naval Base in Ceiba.

Southwest

Cabo Rojo	30	1510AST 1520AST			0	0			Waterspout
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Local residents in the Joyuda sector sighted a waterspout off shore.



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Storm Data and Unusual Weather Phenomena



February 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Northeast

Fajardo

09

1820AST
1830AST

0

0

Waterspout

A pilot sighted two waterspouts about two miles south of Fajardo moving west.



National Weather Service

Storm Data and Unusual Weather Phenomena



June 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Mayaguez And Vicinity

Anasco	03	1710AST 1715AST	0.5	15	0	0	20K		Tornado (F0)
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Emergency Managers indicated that a weak tornado affected a community in Anasco. Several houses had their roofs detached and their fences knocked down. In addition, a power company station exploded.



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Northeast

Humacao

02	0940AST 0950AST			0	0				Waterspout
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A resident of Humacao sighted a waterspout near Isla de Ramos in eastern Puerto Rico near the Humacao Airport. The waterspout lasted for about eight minutes and was moving northwest.



National Weather Service

Storm Data and Unusual Weather Phenomena



September 2001

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Culebra

Culebra

16

1220AST
1235AST

0

0

Waterspout

Emergency Managers reported three waterspouts in the vicinity of Culebra. Two of these waterspouts moved inland and dissipated shortly after. These waterspouts affected a small boat.



National Weather Service

Storm Data and Unusual Weather Phenomena



October 2002

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Injured	Estimated Damage Property	Crops	Character of Storm
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PUERTO RICO

Mayaguez And Vicinity

Aguada	04	1450AST 1500AST	0.5	15	0	0	5K		Tornado (F0)
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Emergency Managers reported that a resident of Aguada, Malpaso sector, sighted a tornado. A house was affected as the zinc roof was detached from the rest of the house.



National Weather Service

Storm Data and Unusual Weather Phenomena



October 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

PUERTO RICO

Southwest

Cabo Rojo

16 1817AST
 1845AST 0.1 .5 0 0

Tornado (F0)

Spotter reported F0 tornado along northwest part of Cabo Rojo.



National Weather Service

Storm Data and Unusual Weather Phenomena



June 2005

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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PUERTO RICO

Northwest

Aguadilla

22	1420AST 1440AST	0.5	5	0	0	15K	Tornado (F0)
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A tornado was reported in the municipality of Aguadilla, in Barrio Guerrero. The tornado developed within a thunderstorm over northwest Moca, likely moved northwest, and touched down twice across eastern Aguadilla. 12 homes lost their zinc roofs. Power lines and trees were downed. Based on the damaged the tornado was likely a strong F0 to weak F1.