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A view of the disabled sailboat, *Satori*, during the "Perfect Storm" of 1991. When the Coast Guard rescued Satori's crew, the vessel was about 75 miles south of Nantucket Island. Photo online, courtesy US Coast Guard. By 1201 UTC (0701 EST), on October 30, the <u>storm</u> was raging. It was about 340 nautical miles south of Halifax.

<u>Four hours later</u>, it continued to create massive <u>offshore seas</u> and <u>coastal terror</u>. The Coast Guard picked up a three-person crew from the sailboat <u>Satori</u>.

By early evening on the 30th, the ANG (Air National Guard) team from Westhampton Beach, New York had to abandon rescue operations for a Japanese yachtsman in trouble 270 miles southeast of the Long Island coast. Battling unbelievable winds as it returned to base, the rescue chopper refueled twice, but it wasn't enough.

The pilot had to ditch in the wild ocean. The crew could not manage a final refueling effort.

<u>Tech Sgt. Rick Smith</u> was lost at sea during the mission. The rest of the crew spent a five-hour nightmare in the swirling ocean before they were rescued.

During the morning of October 31, the <u>Perfect Storm weakened</u> as it drifted south (near 36.7N, 71.5W). But when it contacted the warm southern water, the storm intensified again as it started to acquire subtropical characteristics. A full-fledged hurricane was <u>being born</u>.

Where would it go? Back to the same place where the earlier storm had wreaked havoc on the Andrea Gail.

See Alignments to State and Common Core standards for this story online at: http://www.awesomestories.com/asset/AcademicAlignment/RESCUE-EFFORTS-AT-SEA-Perfect-Storm-The

See Learning Tasks for this story online at:

http://www.awesomestories.com/asset/AcademicActivities/RESCUE-EFFORTS-AT-SEA-Perfect-Storm-The

Media Stream



Raging Storm - Satellite Photo

Image online, courtesy NOAA (National Oceanic and Atmospheric Administration). PD

View this asset at: http://www.awesomestories.com/asset/view/Raging-Storm-Satellite-Photo





Powerful Extratropical Low - Satellite Photo Image online, courtesy NOAA. PD View this asset at: http://www.awesomestories.com/asset/view/Powerful-Extratropical-Low-Satellite-Photo

Massive Offshore Seas Image online, courtesy the U.S. Coast Guard. View this asset at: http://www.awesomestories.com/asset/view/Massive-Offshore-Seas









Coastal Terror Image online, courtesy Wikimedia Commons. License: CC0 1.0. View this asset at: http://www.awesomestories.com/asset/view/Coastal-Terror

Satori - Sailboat Crew Rescued by the Coast Guard

Image online, courtesy the U.S. Coast Guard. View this asset at: http://www.awesomestories.com/asset/view/Satori-Sailboat-Crew-Rescued-by-the-Coast-Guard

Perfect Storm Weakened - Satellite Photo Image online, courtesy NOAA. PD View this asset at:

http://www.awesomestories.com/asset/view/Perfect-Storm-Weakened-Satellite-Photo

Hurricane Being Born - Satellite Photo Image online, courtesy NOAA. PD View this asset at: http://www.awesomestories.com/asset/view/Hurricane-Being-Born-Satellite-Photo