Robbie Berg

Senior Hurricane Specialist National Hurricane Center

Robbie Berg is a senior hurricane specialist at NOAA's National Hurricane Center in Miami, Florida.

Berg received his Bachelor of Science in Meteorology and a Bachelor of Science in Marine Science from North Carolina State University (2001). He received a Master of Arts in Communication from Johns Hopkins University (2014) and also completed some graduate work at the University of Miami Rosenstiel School of Marine and Atmospheric Science.

Berg began his meteorological career with NOAA in 1999 as a student intern at the NOAA Earth System Research Laboratory in Boulder, Colorado. While there, he did research on air-sea interaction hurricanes. Berg joined the National Hurricane Center in 2002 as a student intern. He was hired by the Tropical Analysis and Forecast Branch (TAFB) of NHC that same year as a map analyst and was then promoted to a marine forecaster with TAFB in 2005. Berg joined the Hurricane Specialist Unit (HSU) in 2008. The position involves the issuance of track, intensity, and wind radii forecasts as well as associated watches and warnings for tropical cyclones in the Atlantic and eastern North Pacific Ocean basins. He was promoted to senior hurricane specialist in 2022.

Berg was recently the program chair of the American Meteorological Society's Conference on Weather Warnings and Communication. He assists NHC's Warning Coordination Meteorologist (WCM) in planning and coordinating NHC's outreach and training activities, and he presents and participates in meetings such as the National



Hurricane Conference, and state hurricane conferences. He is a planner and instructor for several courses intended for the emergency management community, broadcast meteorologists, NWS forecasters, as well as forecasters from other countries. Berg was part of an NHC team that won the 2020 national NWS Isaac Cline Award for providing virtual hurricane webinars to teachers and students at the beginning of the pandemic.

Berg is the NHC focal point for the infusion of social science into hurricane forecasting, communication, products, and outreach. Berg helps coordinate NHC's social media activities, and in that role, he administers and writes posts for NHC's blog, *Inside the Eye*. He also interacts and conducts research with the NHC Storm Surge Unit to improve the operational forecasting of hurricane-induced storm surge.

Berg currently serves on the American Meteorological Society Board on Community Service.



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