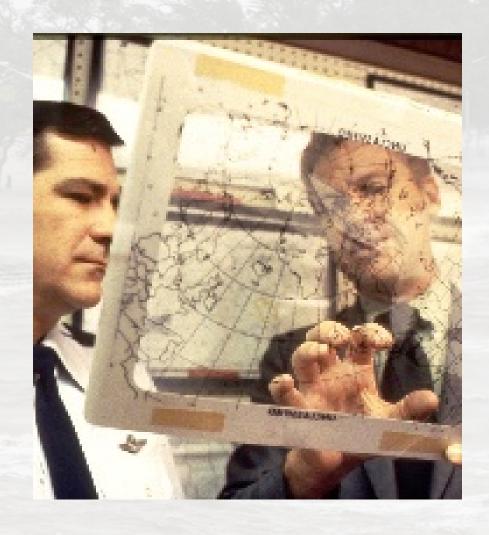
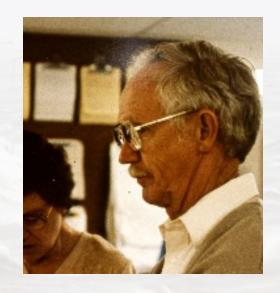


NOAA National Hurricane Center – Hurricane Specialists 1950s – 2020s









National Hurricane Center Locations



Lindsey Hopkins Building Miami, Fla. 1949-57



Aviation Building Miami, Fla. 1958-64



Univ. of Miami Computer Bldg. Coral Gables, Fla. 1965-79



Gables One Tower Coral Gables, Fla. 1979-95



Florida International University West Miami-Dade, Fla. 1995 to present

Duties of the Hurricane Specialist Unit (Unit was officially established in 1969 by NHC Director Dr. Robert Simpson)

- Maintain a continuous watch on tropical cyclones and areas of disturbed weather within the North Atlantic and eastern North Pacific basins.
- Prepare and issue analyses and forecasts in the form of text advisories and graphical products.
- Issue coastal tropical cyclone watches and warnings for the United States and its Caribbean territories.
- Provide watch and warning recommendations to other World Meteorological Organization Region IV meteorological services.
- Conduct an extensive outreach and education program and train U.S. emergency managers and representatives from many other countries affected by tropical cyclones.
- Conduct and document post-storm analyses.
- Conduct applied research.

Hurricane Specialists collectively spanning seven decades 1960s-2020s



Ed Rappaport, Bob Sheets, James Franklin, Jack Beven, Lixion Avila, Miles Lawrence, Bob Case, Max Mayfield, Richard Pasch, Rick Knabb, Joe Pelissier and John Guiney, April 22, 2005



- Avila, Lixion (1989 2020)
- Beven, Jack (1999 present)
- Berg, Robbie (2008 present)
- Blake, Eric (2006 present)
- Brown, Daniel (2006 present)
- Cangialosi, John (2009 present)
- Landsea, Chris (2005 present)*
- Latto, Andrew (2018 present)
- Papin, Philippe (2020 present)
- Pasch, Richard (1990 present)
- Reinhart, Brad (2020 present)
- Roberts, Dave (2003 present)**
- Stewart, Stacy (2000 present)
- Zachry, Brian (2019 present)*
- Zelinsky, Dave (2017 2020)
- * Auxiliary Hurricane Specialist
- ** Navy Hurricane Specialist



Richard Pasch



Daniel Brown



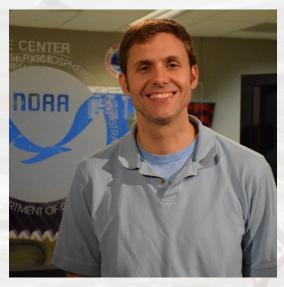
Stacy Stewart



John Cangialosi



Jack Beven



Eric Blake



Robbie Berg



Brad Reinhart



Andrew Latto



Philippe Papin



Lixion Avila



David Zelinsky



Chris Landsea



Dave Roberts



Brian Zachry



- Avila, Lixion (1989 2020)
- Beven, Jack (1999 present)
- Berg, Robbie (2008 present)
- Blake, Eric (2006 present)
- Brown, Daniel (2006 present)
- Brennan, Michael (2008 2017)
- Cangialosi, John (2009 present)
- Franklin, James (1999 2008)
- Kimberlain, Todd (2008 2017)
- Landsea, Chris (2005 present)*
- Latto, Andrew (2018 present)
- Pasch, Richard (1990 present)
- Roberts, Dave (2003 present)**
- Stewart, Stacy (2000 present)
- Zachry, Brian (2019 present)*
- Zelinsky, Dave (2017 2020)
- * Auxiliary Hurricane Specialist
- ** Navy Hurricane Specialist



Richard Pasch



Lixion Avila



Michael Brennan



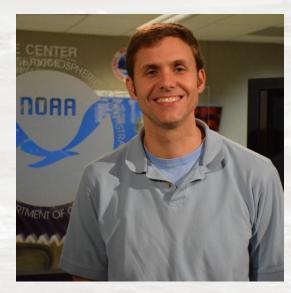
Jack Beven



Daniel Brown



James Franklin



Eric Blake



Stacy Stewart



John Cangialosi



Robbie Berg



Andrew Latto



Chris Landsea



David Zelinsky



Dave Roberts



Todd Kimberlain



Brian Zachry



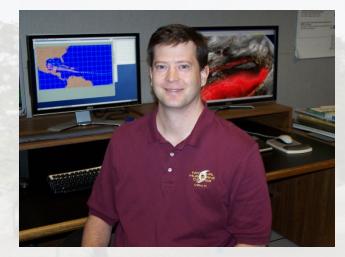
Robbie Berg, Dan Brown, Lixion Avila, Dave Roberts, John Cangialosi, Eric Blake, Todd Kimberlain, Richard Pasch, Mike Brennan, Jack Beven, Stacy Stewart, Chris Landsea, James Franklin (2013)



Dan Brown, Eric Blake, Robbie Berg, Dave Zelinsky, Jack Beven, John Cangialosi, Lixion Avila, Richard Pasch, Mike Brennan, Andy Latto, Stacy Stewart, Dave Roberts (2019)



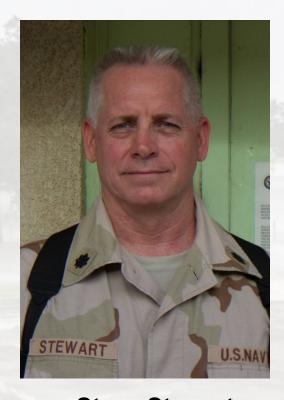
- Avila, Lixion (1989 2020)
- Beven, Jack (1999 present)
- Berg, Robbie (2008 present)
- Blake, Eric (2006 present)
- Brennan, Michael (2008 2017)
- Brown, Daniel (2006 present)
- Cangialosi, John (2009 present)
- Franklin, James (1999 2008)
- Jarvinen, Brian (1996 2004)*
- Kimberlain, Todd (2008 2017)
- Knabb, Rick (2005 2008)
- Landsea, Chris (2005 present) *
- Lawrence, Miles (1974 2005)
- Mainelli, Michelle (2006 2008)
- Pasch, Richard (1990 present)
- Roberts, Dave (2003 present)**
- Rhome, Jamie (2006 2008)
- Stewart, Stacy (2000 present)
- * Auxiliary Hurricane Specialist ** Navy Hurricane Specialist



Daniel Brown



Eric Blake



Stacy Stewart



James Franklin



Michelle Mainelli



Lixion Avila



Michael Brennan



Richard Pasch



Jack Beven



Rick Knabb



John Cangialosi



Jamie Rhome



Robbie Berg



Chris Landsea



Todd Kimberlain



Brian Jarvinen



Dave Roberts, Max Mayfield, Billy Wagner and Lixion Avila



- Avila, Lixion (1989 2020)
- Beven, Jack (1999 present)
- Case, Bob (1982 90)
- Clark, Gil (1956 90)
- DeMaria, Mark (1997 98)*
- Franklin, James (1999 2008)
- Gerrish, Hal (1983 92)
- Guiney, John (1997 99)
- Jarvinen, Brian (1996 2004)*
- Lawrence, Miles (1974 2005)
- Lyons, Steve (1995 97)*
- Mayfield, Max (1988 98)
- Pasch, Richard (1990 present)
- Rappaport, Edward (1990 98)
- * Auxiliary Hurricane Specialist



Hal Gerrish with Bob Sheets



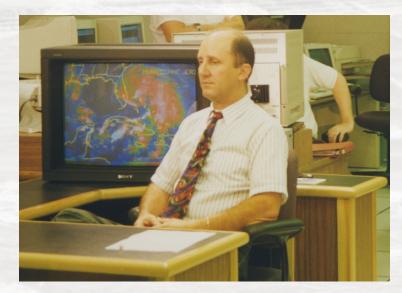
Bob Case



Jerry Jarrell with Paul Hebert



John Guiney



Lixion Avila



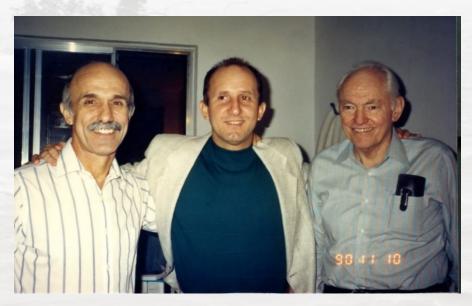
Max Mayfield



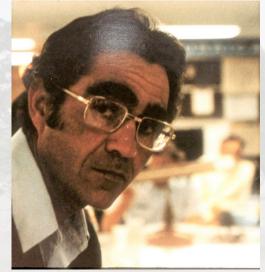
Richard Pasch



Ed Rappaport prepares the 5am advisory as the eye of Hurricane Andrew nears Miami, Fla.



Bob Case, Lixion Avila and Gil Clark



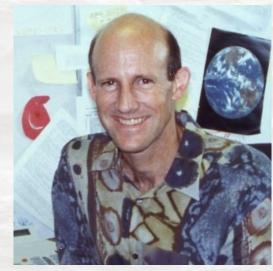
Miles Lawrence



Brian Jarvinen



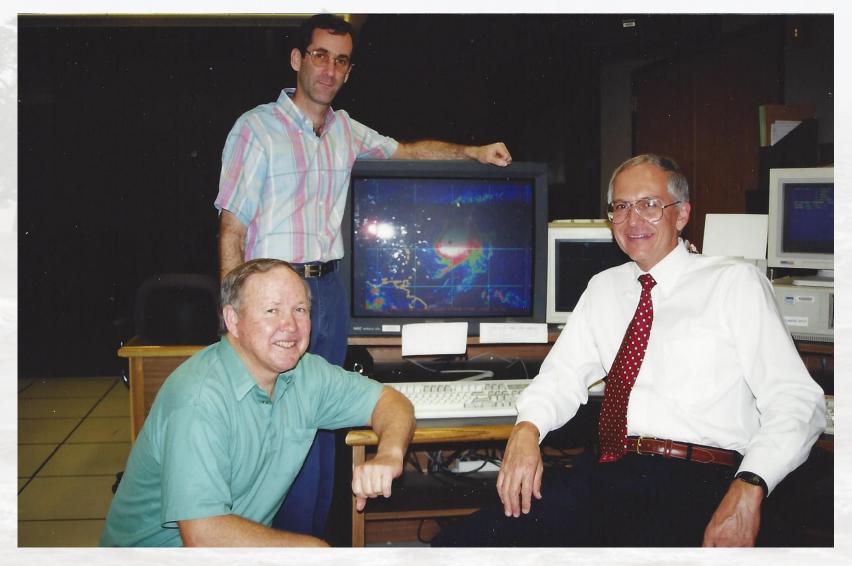
James Franklin



Steve Lyons



Mark DeMaria



Brian Jarvinen, Ed Rappaport and Max Mayfield, Sept 19, 1998



(Back) Jack Beven, Richard Pasch, Jerry Jarrell, Max Mayfield, Miles Lawrence (Front) James Franklin, John Guiney, Lixion Avila



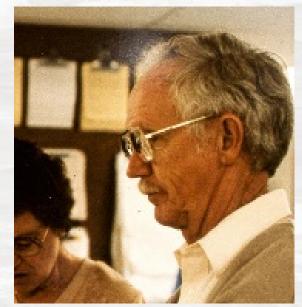
- Avila, Lixion (1989 2020)
- Case, Bob (1982 90)
- Clark, Gil (1956 90)
- Gerrish, Hal (1983 1992)
- Gross, Jim (1988 89)
- Hebert, Paul (1967 83)
- Hope, John (1968 81)
- Lawrence, Miles (1974 2005)
- Mayfield, Max (1988 98)
- Merrill, Robert (1981)*
- Pelissier, Joe (1967 82)
- Sheets, Bob (1980 85)
- * Auxiliary Hurricane Specialist



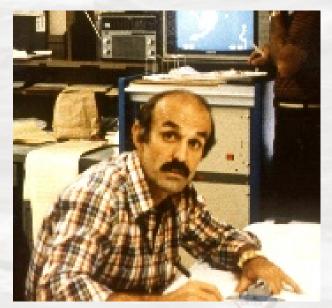
Neil Frank



Gil Clark



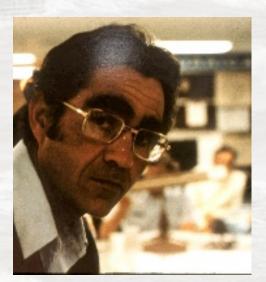
John Hope



Bob Case



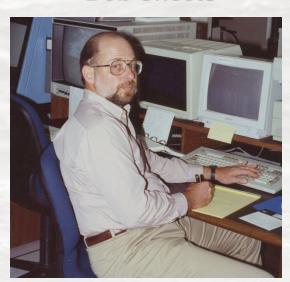
Hal Gerrish



Miles Lawrence



Bob Sheets



Jim Gross



Joe Pelissier



Max Mayfield



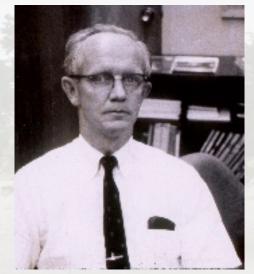
Lixion Avila, Bob Case, Miles Lawrence, Hal Gerrish, Max Mayfield (1989)

The 1970s



- Clark, Gil (1956 90)
- Frank, Neil (1963 73)
- Hebert, Paul (1967 83)
- Hope, John (1968 81)
- Kraft, Ray (1961 72)
- Lawrence, Miles (1974 2005)
- Pelissier, Joe (1967 82)
- Pike, Arthur (1973)*
- Sugg, Arnold (1958 72)
- *Auxiliary Hurricane Specialist

The 1970s



John Hope



Arnold Sugg



Gil Clark



Paul Hebert



Ray Kraft

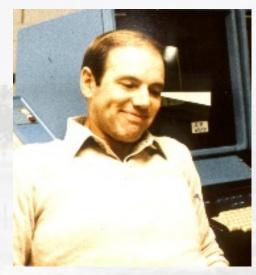
The 1970s



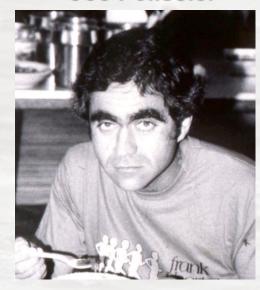
Paul Moore



Neil Frank



Joe Pelissier



Miles Lawrence

The 1960s



- Clark, Gil (1956 90)
- Davis, Walter (1958 60)
- Frank, Neil (1963 73)
- Hebert, Paul (1967 83)
- Hill, Elbert (1961 65)
- Hope, John (1968 81)
- Kraft, Ray (1961 72)
- Moore, Paul (1958 66)
- Pelissier, Joe (1967 82)
- Sugg, Arnold (1958 72)

The 1960s



Paul Hebert



Gil Clark



Ray Kraft



Arnold Sugg



John Hope

The 1960s



Neil Frank



Elbert Hill



Joe Pelissier



Paul Moore



Walter Davis

The 1950s



Clark, Gil (1956 - 90)

Davis, Walter (1958 - 60)

McGehee, William (1958)*

Moore, Paul (1958 - 66)

Sugg, Arnold (1958 - 72)

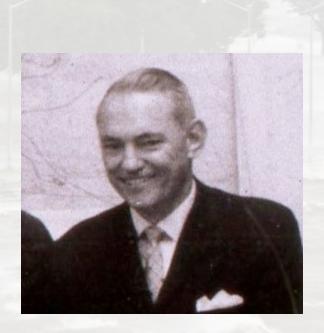
* Auxiliary Hurricane Specialist

Specific years prior to 1958 are not yet indicated

The 1950s



Walter Davis



Gil Clark



Arnold Sugg

Hurricane Specialist Unit Supervisors

(Supervisors occasionally made forecasts)



Michael Brennan 2017 - present



James Franklin 2009 - 2017



Rick Knabb 2008



Ed Rappaport 2000 - 2008



Max Mayfield 1998 - 1999



Jerry Jarrell 1988 - 1997



Bob Sheets 1985 - 1987



Neil Frank 1973 - 1985



Arnold Sugg 1969 - 1973



This is a living document and will be updated as necessary. NHC welcomes any new or corrected information. Please contact us at nhc.public.affairs@noaa.gov