Navy to Merge Mine-Countermeasures Helicopter Squadrons



An MH-53E Sea Dragon helicopter from Helicopter Mine Countermeasures Squadron (HM) 12 participates in a nine-aircraft formation flight alongside HM-14 and HM-15. *U.S. NAVY / Mass Communication Specialist 3rd Class Jesse Schwab* ARLINGTON, Va. — The Navy plans to deactivate one of its two fleet helicopter mine countermeasures squadrons next year and combine many of its personnel and helicopters with the remaining squadron.

Helicopter Mine Countermeasures Squadron 14 (HM-14), which operates the MH-53E Sea Dragon helicopter from Naval Station Norfolk, Virginia, is scheduled for de-activation effective July 31, 2023, according to a Navy directive.

HM-14's sister squadron, HM-15, also based in Norfolk, will

absorb 102 full-time and 48 reserve enlisted personnel and four full-time and eight reserve officers from HM-14 in order to retain "as much airborne mine countermeasure capability as possible," the directive said.

The directive used the term "HM-15 MAX" to describe the enlarged squadron.

HM-14 and HM-15 are considered combined Active-Reserve squadrons, with an $80/20~{
m mix}$ of personnel from the two components.

HM-14 maintains a detachment in Pohang, South Korea, in support of the U.S. 7th Fleet, while HM-15 maintains a detachment in Manama, Bahrain in support of the U.S. 5th Fleet.

Another squadron, HM-12, serves as a fleet replacement squadron for the MH-53E fleet.

The Sikorsky-built MH-53E Sea Dragon has two primary missions: airborne mine countermeasures and Navy heavy lift and vertical onboard delivery. The aircraft is a derivative of the CH-53E Super Stallion but is heavier and has a greater fuel capacity and range. Capable of transporting up to 55 troops, the MH-53E can carry a 16-ton payload 50 nautical miles or a 10-ton payload 300 nautical miles. In its primary mission, the MH-53E can tow a variety of mine countermeasures systems, including the Mk105 magnetic minesweeping sled, the AQS-24A side-scan sonar and the Mk103 mechanical minesweeping system. Mission duration can exceed four hours.

The Navy plans to keep the MH-53E in service at least until 2025.