



NRNW AFFF Fixed Systems Overview

AFFF Fixed Systems containing PFOS/PFOA is an issue across the CNIC Enterprise

- All NRNW AFFF Fixed Systems located at NASWI ISO aviation mission
- NASWI has 7 hangers with AFFF Fixed Systems in place
 - Reported via CNIC TV5 Tasker 19 DEC 16
 - BLDG 410 Hanger 6 is currently under construction & not included
- AFFF Fix Systems Metrics
 - Required Quantity → 14,445 gal
 - Actual Capacity → 16,015 gal (1,400 gal not connected)
- 4 of 7 AFFF Fix Systems lack secondary containment / 10,400 gal
 - BLDG 2642 Hanger 8 / Required Quantity → 6,200 gal
 - BLDG 2681 Hanger 9 / Required Quantity → 1,600 gal
 - BLDG 2733 Hanger 11 / Required Quantity → 1,600 gal
 - BLDG 2737 Hanger 12 / Required Quantity → 1,000 gal
- No formal OPNAV N45 guidance for the Navy's AFFF replacement/alternative
 - Short-term mitigation: Minimize planned release/testing
 - Long-term mitigation: Develop a recapitalized COA in coordination with CNIC N4 once Navy's AFFF replacement/alternative has been identified