



Firefighting Foam Registry Facts

General Statute 28 G.S.58-82B

An act to require mandatory reporting of aqueous film-forming foam usage and inventory by North Carolina fire departments and the creation of an online portal to track foam usage.

Highlights of General Statute 28 G.S.58-82B

- Annually report all AFFF inventory at each fire department.
- Identify all retired or unwanted AFFF at each department that should be properly disposed of.
- Report every incident where AFFF was deployed within 15 days.
- Report all AFFF usage through ImageTrend or contact your regional Foam Analyst.

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Piedmont - Chris Davis - chris.davis@ncdoi.gov

West - Todd Eury - todd.eury@ncdoi.gov

For more information

Contact your regional Foam Analyst or visit our website at ncosfm.gov/afff-foam



Duties of NC OSFM

- Educate and inform every fire department it regulates in the usage and reporting requirements of AFFF.
- By complying with 28 G.S.58 -82B, fire departments will meet 9s Incident reporting requirements as related to AFFF under 11 NCAC 05A .0910 and 11 NCAC 05A .0911 Administrative rules.

Where the program stands

- 2023 and 2024 AFFF inventory completed across the state
- July 1, 2022 - current AFFF usage reports collected
- Voluntary take back and disposal program anticipated to start Summer of 2024 at no cost to fire departments.
- Warehouse sites for storage AFFF awaiting disposal - TBD
- Currently there is no money allocated to replace AFFF foam that is turned in for disposal.
- The [NC Collaboratory](#), in partnership with NC State University, will be testing different green foams and will be developing a best practices training program for the state.

***Currently, AFFF is legal to purchase, possess and use in NC.**