

	Date / Author	Document Name	Brief Description
1	August, 2007 / Montgomery County, MD	FY08 Strategic Plan –Fire, Rescue and EMS	Strategic Plan including implementation of 37 Compressed Air Foam Engines
2	February, 2007 / Menchini, Dierdorf, et. al.	Development and Design of a Prototype Ultra High Pressure P-19 Firefighting Vehicle	Foam system/CAFS installation and fire extinguishing tests on a P-19 UHP prototype ARFF vehicle
3	November, 2004 / McDonald, Dierdorf, et. al.	Fire Extinguishing Tests	Fire extinguishing data for CAFS and other extinguishing agents on flammable liquids
4	March, 2004 / Williams, Jesse	Texas Addendum to the Fire Suppression Rating Schedule	Details of Texas Rating Schedule credit for departments using CAFS
5	November, 2003 / Richards, Mike	Compressed Air foam Systems in Structural Firefighting	Technical writing essay on compressed air foam
6	May, 2003 / U.S Department of Transportation	Test and Evaluation of the Effectiveness of a Small Airport Firefighting System (SAFS) in Extinguishing Two- and Three- Dimensional Hydrocarbon Fuel Fires	Fire tests results involving simultaneous use of Purple K and Compressed Air Foam
7	September, 2001 / Kalberer, Jennifer	Evaluation of the Compressed Air Foam System-Mobile (CAFS-M)	Use of compressed air foam system for fighting flammable liquid fires
8	December, 1997 / Taylor, Robert	Compressed Air Foam Systems in Limited Staffing Conditions	National Fire Academy Executive Fire Officer Program research project
9	April, 1996 / McKenzie, Dan	Compressed Air Foam Systems (CAFS) For Region Five Water Tenders	Design of CAFS for large water tenders (1500 to 3000 gallons)
10	October, 1994 / Rochna, ron	Quantitative Production Rate Study, Water, Foam Solution, Aspirated Foam, CAFS	Quantitative evaluation of constructing fire lines using CAFS, as compared to other agents
11	February, 1994 / Pabitch, Martin, Carey, Bill	Report of Class A Foam Tests	Tests to develop data related to the firefighting effectiveness of Class A foam solutions discharged from hoselines
12	January, 1994 / Routley, J. Gordon	Compressed Air Foam for Structural Firefighting: A Field test – Boston, Massachusetts	Boston field tests of compressed air foam

13	October, 1992 / National Wildfire Coordinating Group, US Forest Service	Foam VS Fire, Primer	Introduction to using Class A foam
14	September, 1992 / McKenzie, Dan	Compressed Air Foam Systems for Use in Wildland Fire Applications	Equipment arrangement for use in wildland fires
15	September, 1992 / McKenzie, Dan	Proportioners for Use in Wildland Fire applications	Methods of proportioning for standard nozzles, air aspirating nozzles, and compressed air foam systems
16	March 1992 / White, Richard	Class A Foam Testing, A preliminary report on the Mt. View Rd. Live Burn	Observations from a fire instructor on using Class A foam on structural burns
17	July, 1991 / Sturgeon, Michael	Class A Foams in Structural Fire Service Applications: A Comparison Study of Foam Versus water	Test fires that compared the extinguishing effectiveness of water and Class A foam
18	October, 1988 / Madrzykowski, Dan	Study of the Ignition Inhibiting Properties of Compressed Air Foam	Tests to quantify the effectiveness of compressed air foam's ignition inhibiting properties
19	June, 1988 / author unknown	Foam Project Issue Paper	Boise Interagency Fire Center Report on Issues with Compressed Air Foam
20	January, 1988 / Marx, Martin, Harper, Mark, et. al.	Introduction to Quantitative Modeling of Firefighting Foam	Qualitative and quantitative characteristics of foam
21	October, 1987 / McKenzie, Dan, Hill, Paul	Engineering Analysis of Threshold Compressed Air Foam Systems (CAFS)	Covers methods of producing Compressed Air Foam and delivering it to the end of a hose
22	April, 1987, Schlobohm, Paul, Rochna, Ron	Foam as a Fire Suppressant: an Evaluation	The ability of fire suppressant foams to improve ground-applied fire control efforts
23	Date and author unknown	Description of Foam	Discussion of wildland ground applied foam
24	Date and author unknown	An Operational and Tactical Guide to Ground-Applied Foam Applications	Discussion of wildland foam operations and tactics
25	1995 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 7, No.1	Environmental Implications of Firefighting Chemicals; Pressure Tank, Self-Contained, 30 Gallon CAFS Unit; etc.

			etc.
26	1995 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 7, No.2	Los Angeles County Fire Department Class A Foam Operations; CAFS Rated Hose, Yes or No?
27	1994 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 5, No.1	International Wildland Fire Foam Symposium and Workshop – Thunder Bay, Ontario, Canada
28	1993 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 5, No.1	Martin Mars Water Bombers Carry Foam; Everything You Wanted To Know About Foam—But Didn't Know who To Ask; etc.
29	1993 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 5, No.2	Foam proportioning System Placed On Florida Division of Forestry 6000 Gallon Water Tender; Foam Task force Stanislaus National Forest; etc.
30	1992 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 4, No.2	Foam Engine Group “Ready To Roll”; What is the Compressed Air Foam System?; etc.
31	1991 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 4, No.1	Use of Foam in Hawaii Volcanoes National Park; Engine 11 Foam Report; etc.
32	1990 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 3, No.1	The Language of Foam; Venturi Foam Proportioner; Effectiveness of Forest Firefighting Foams; etc.
33	1990 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 3, No.2	CDF Advances Class A Foam; The Basic use of Class A Foams with Aspirated Nozzles on Wildland Fires; etc.
34	1989 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 2, No.1	New Firefighting Foam Approved For Helicopter Use; Texas Forest Service Foam Program Update; etc.
35	1989 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 2, No.2	New Proportioner Systems Supply Accurate Foam Concentrate Mixtures; Injection Foam Systems and Aspirating Nozzles; etc.
36	1989 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 2, No.3	Port Alberni Paper Mill Fire; Single Engine Driven Compressed Air Foam System; etc.

		No.3	System; etc.
37	1988 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 1, No.1	Why a Foam Task Group and How You Can Help; All About Foam and How to Safely Use it; etc.
38	1988 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 1, No.2	International Workshop on Foam Applications Announced; Pleasant Valley Ranger District, Tonto National Forest CAFS Unit; etc.
39	1988 / National Wildfire Coordinating Group	Foam Applications For Wildland and Urban Fire Management – Volume 1, No.3	The Foam Project— Where Are We?; USDA Forest Service Encourages Foam Use; etc.