

Former Fort Ord Per- and Polyfluoroalkyl Substances (PFAS) Preliminary Assessment

HTW BCT Meeting, April 14, 2021

Site ID	Site Name	PFAS Site Type	File Search	Site Recon
1	Ord Village STP	WWTP	X	X
2	Main Garrison STP	WWTP	X	X
5	Range 36A, OB/OD Range	thermal treatment	X	X
8	Range 49, Molotov Cocktail Range	FTA	X	X
9	Range 40A, Flame Field Expedient Training Area	FTA	X	X
10	Fire Training Area at Fort Ord Fire Station	FTA	X	X
12	Lower Meadow Disposal Area	landfill	X	X
16	DOL Maintenance Yard, Pete's Pond and Pete's Pond Extension	landfill	X	X
17	Disposal Area, 1400 Block Motor Pool	landfill	X	X
20	South Parade Ground, 3800 and 519th Motor Pools, former airfield	hangar	X	X
22	Building 4492 Auto Craft Shop	AFFF storage	X	X
29	DRMO Building T-111, PCB Storage Area	AFFF storage	X	X
31	East Garrison Former Dump Site	landfill	X	X
32	East Garrison STP	WWTP	X	X
34	FAAF Fueling Facility Buildings 501, 502, 503	FF/AA	X	X
	Aviation Hangar 507	hangar	X	X
	Aviation Hangar 510	hangar	X	X
	Aviation Hangar 524	hangar	X	P
	Aviation Hangar 527	hangar	X	P
	Aviation Hangar 533	hangar	X	X

- PFAS Public Fact Sheet: final published at <https://fortordcleanup.com/news/>
- PA Narrative Report:
 - 32 sites evaluated
 - Site recon in January and March
 - Interviews in February, March, and April

Site ID	Site Name	PFAS Site Type	File Search	Site Recon
34B	Former Burn Pit	FTA	X	X
36	FAAF STP	WWTP	X	X
39	Inland Ranges	aircraft crash	X	X
40	West FAAF Helicopter Defueling Area	FF/AA	X	X
40A	East FAAF Helicopter Defueling Area	FF/AA	X	X
41	Crescent Bluff Fire Drill Area	FTA	X	X
NA	FAAF	aircraft crash	X	X
NA	Fort Ord Soil Treatment Area (FOSTA)	landfill	X	X
NA	FAAF Fire & Rescue Station	AFFF storage	X	X
NA	East Garrison Fire House	AFFF storage	X	X
NA	Main Garrison Fire House - South	AFFF storage	X	X
NA	Main Garrison Fire House - North	AFFF storage	X	X
NA	Main Garrison Fire House - East	AFFF storage	X	X
NA	Main Garrison Fire Station	AFFF storage	X	X
NA	Mudhen Lake	aircraft crash	X	X
OU1	FAAF Fire Drill Area	FTA	X	X
OU2	Fort Ord Landfills	landfill	X	X

Acronyms:

AFFF = aqueous film-forming foam
 DOL = Directorate of Logistics
 DRMO = Defense Reutilization
 Marketing Office
 FAAF = Fritzsche Army Airfield
 FF/AA = Fuel Farm/Aviation Asset
 FTA = fire training area
 OB/OD = open burn/open detonation

OU1 = Operable Unit 1
 OU2 = Operable Unit 2
 P = preliminary
 PCB = polychlorinated biphenyls
 STP = Sewage Treatment Plant
 WWTP = wastewater treatment plant
 X = task complete

Ahtna



Site 10: Fire Training Area



Site 16: DOL Maintenance Yard



Site 22: Building 4492 Auto Craft Shop



Site 22: Building 4492 Auto Craft Shop



Deluge Valve



Permanently open deluge sprinkler

Hangar 507 (1979)
deluge system



Hangar 510 (1959)
wet pipe system



Fixed temperature sprinkler



A vertical industrial pipe assembly is mounted on a light-colored, textured wall. The main pipe is white. A red valve is mounted on the pipe, with two pressure gauges attached to its side. Above the valve, a red electrical control box is mounted, connected to the pipe by a metal hose. To the left of the main pipe, a black pipe with red flanges is connected. A yellow cable is visible on the wall to the left.

Deluge Valve

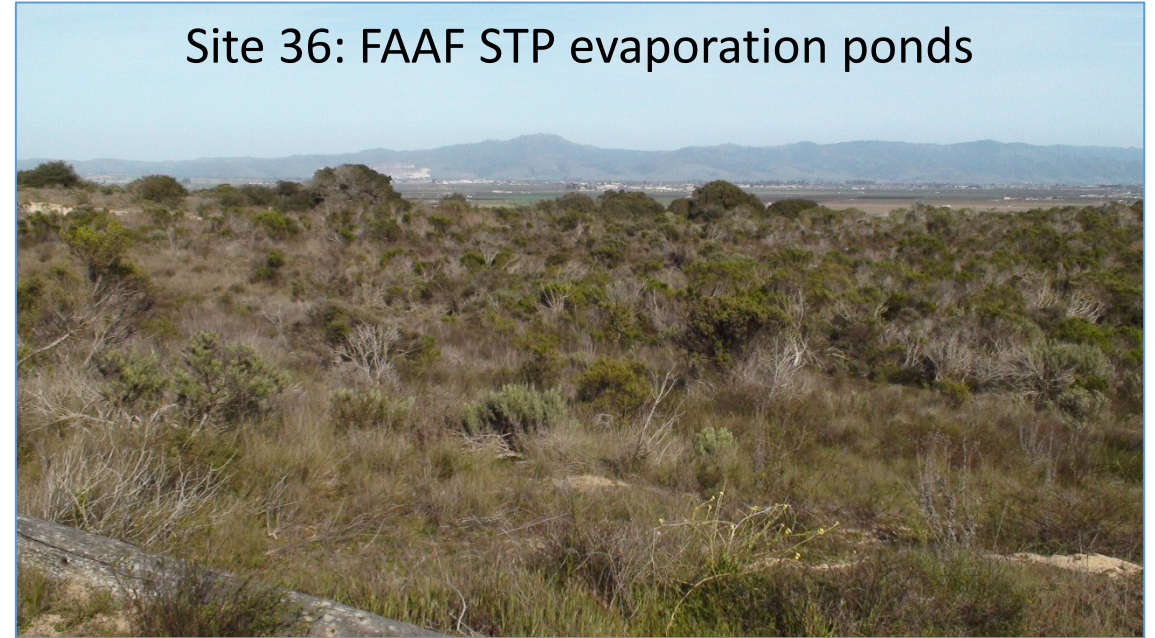
Hangar 533 (1963)
deluge system



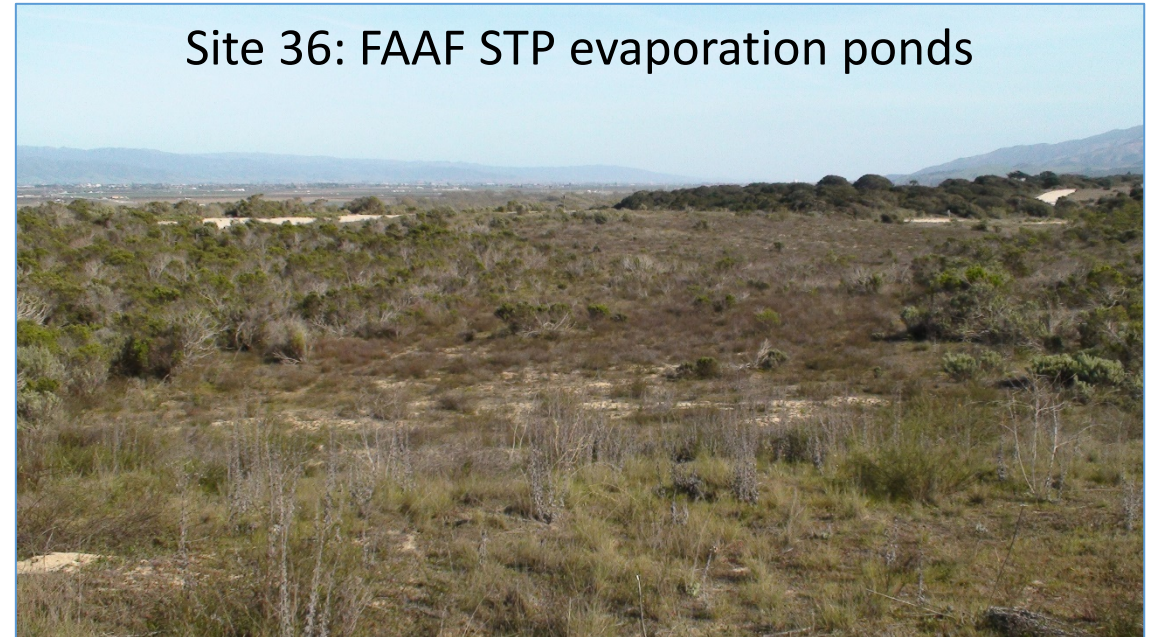
Site 34: FAAF Fueling Facility Bldgs 501, 502, 503



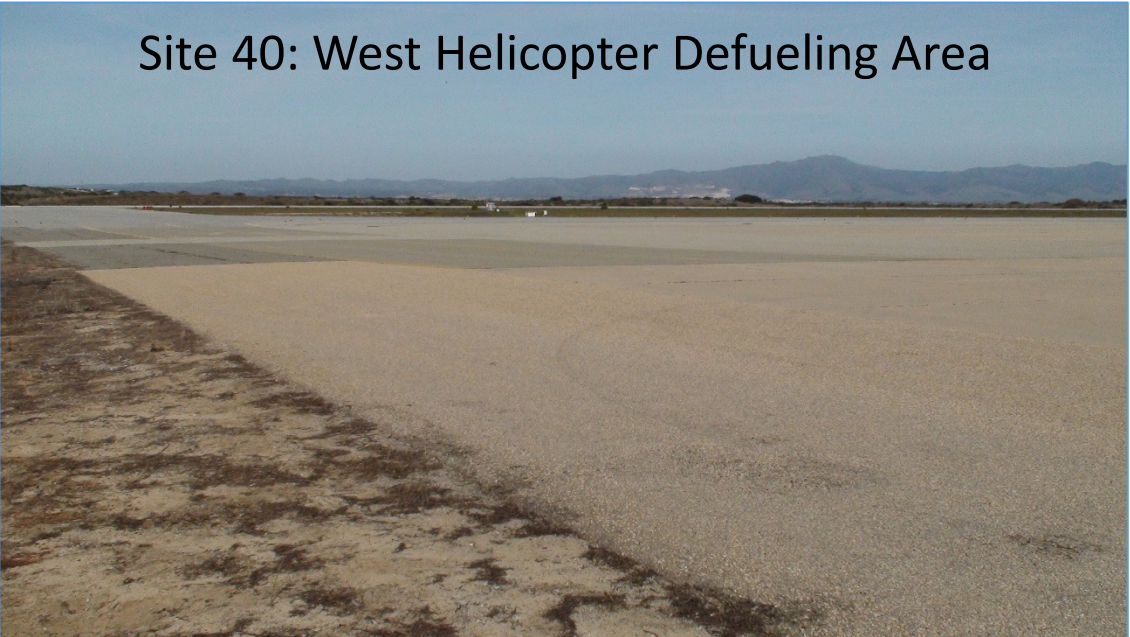
Site 34: FAAF Fueling Facility Bldgs 501, 502, 503



Site 36: FAAF STP evaporation ponds



Site 36: FAAF STP evaporation ponds



Hangar
533

Site 40: West
Helicopter Defueling
Area drainage swale

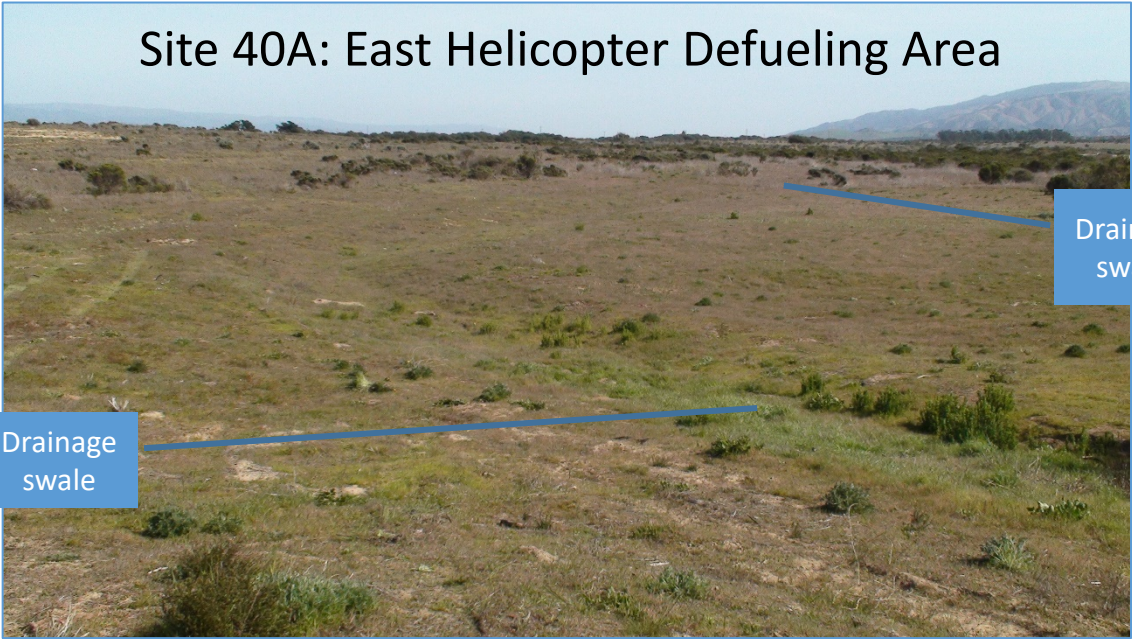
Site 40A: East Helicopter Defueling Area



Site 40A: East Helicopter Defueling Area
drainage swale



Site 40A: East Helicopter Defueling Area



Drainage
swale

Drainage
swale

FAAF Fire & Rescue Station



Main Garrison Fire Station: Bldg 4400



Main Garrison Fire Station: Bldg 4403



Main Garrison Fire Station: Bldg 4401

