

Table 1. Priority Reuse Parcels Environmental Baseline Survey FAAF Parcel Fort Ord, California

California State University, Monterey Bay
Brostrom Park Family Housing Area
Thorson Village Family Housing Area
Monterey Peninsula Unified School District
York Road
McKinney Homeless Act Areas
University of California, Santa Cruz
Hayes Park Housing Area
Stilwell Housing Area
Fritzsche Army Airfield (City of Marina)
Monterey County Parks
Patton Park Housing Area
Abrams Park Housing Area

Note: Order of parcels on list does not imply order of priority for transfer. Parcels may be added to the list and others may be deleted.

Table 2. Fort Ord and COE EBS Points-of-Contact Environmental Baseline Survey FAAF Parcel Fort Ord, California

Fort Ord Points-of-Contact

Name	Program
Mr. Mark Reese	Asbestos Management Program
Mr. Mark Reese	Lead-Based Paint Assessments
Mr. Mark Reese	Radon Surveys
Ms. Claire Murdo	PCB transformers
Ms. Linda Temple	CERFA
Ms. Linda Temple	UXO Surveys
Mr. Roy Durham	Range Control
Mr. Lee Strilker	Former Range Control
SFC Beardsley	Former 49th Fort Ord EOD Unit
Chief Fletcher	Fort Ord Fire Department
Ms. Gail Youngblood	RI/FS Program
Ms. Gail Youngblood	RCRA Program
Ms. Barbara Schmitt	UST Program
Mr. Joe Daniels/Ms. Linda Temple	Radiological Surveys

COE Points-of-Contact

Name	Program
Ms. Linda Findley-Miller	Asbestos Management Program
Mr. Dan McMindes	Underground/Aboveground Storage Tanks

Table 3. Radon Survey Results Draft Environmental Baseline Survey FAAF Parcel Fort Ord, California

No buildings within the FAAF parcel had radon survey results above 4 pCi/l.

pCi/l Picocuries per liter of air.

Table 4. Radiological Surveys in Buildings Environmental Baseline Survey FAAF Parcel Fort Ord, California

Building Numbers	Isotope(s) Present
507	Radium - 226 Tritium (H) - 3 Thorium - 232 Cesium - 137 Krypton - 85
510	Radium - 226 Cesium - 137 Krypton - 85 Thorium - 232
515	Radium - 226 Tritium (H) - 3
524	Radium - 226 Tritium (H) - 3
526	Tritium (H) - 3
527	Tritium (H) - 3
535	Suspected presence

Objects containing radioactive materials once stored in these buildings included compasses, gunsights, thermometers, watch dials, detectors, and check sources. All radioactive commodities used and stored at Fort Ord were authorized under specific NRC license or DA authorization.

Table 5. Underground Storage Tank Status Environmental Baseline Survey FAAF Parcel Fort Ord, California

	Building	UST No.	Contents	Size (Gallons)	Year Placed	Date Removed	Test Res 92 91	ults 90	Closure Granted
•	507	1	Diesel	8,000	1976	3/92		-	Yes
	515	1	Regular	300	1962	4/92	- P	P	Yes
	519	1	Regular/ Unleade		1961	In Place	P P	P	No
	521	1	Diesel	1,000	1977	3/92			Yes
	521	2	Waste O	il 100	1977	In Place	F P	P	No
	527	1	Diesel	5,000	1977	In Place	P P	P	No
	550	1	Regular/ Unleade		1964	In Place	PN	P	No
	550	Α	Regular	285	1964	6/92	F P	-	No
	550	В	Regular	285	1964	4/92	P P	-	Yes
	550	С	Regular/ Unleade		1964	In Place	P P	F	No
	552	1	JP-4	12,000	1985	10/92	- N	N	Yes

Regular	Regular Grade Gasoline.
Regular/Unleaded	Regular or Unleaded Grade Gasoline.
JP-4	JP-4 Aviation Fuel.
H	Heating Oil.
P	Pass.
N	Not Tested.
F	Fail.
Auto. Mon.	Automatic Monitoring.

Table 6. Aboveground Storage Tank Status Environmental Baseline Survey FAAF Parcel Fort Ord, California

Building Number	Contents	Size (Gallons)	Berm	Secondary Containment
530	Diesel	90	No	Double Wall
FAA Radar Fac.	Diesel	500	No	Double Wall

SWMU Site No.	SWMU Name	SWMU Type	Status	Associated NPL Site No.
FTO-003	FAAF Sewage Treatment Plant	Storage/Treatment Facility	Inactive	36
FTO-006	HHC Cavalry Regiment Motor Pool, Bldg. 527	Container Storage	Dismantled	34
FTO-039	DOL Aircraft Maintenance Motor Pool	Temporary Container Storage	Inactive	40
FTO-043	1-123rd Aviation Regiments A, B, C, and D Company Motor Pool	Temporary Container Storage	Inactive	34
FTO-046	219th Cavalry Reconnaissance Flight Maintenance Motor Pool	Temporary Container Storage	Dismantled	34
FTO-047	3rd Bn. 123rd Aviation Brigade D Company Flight Maintenance Motor Pool	Temporary Container Storage	Inactive	34

Temporary container storage areas for motor pools typically contained waste oil, lubricants, cleaners, aerosol cans, antifreeze, brake fluid, brake pads, and filters. Note:

Table 8. Definitions of CERFA Categories Environmental Baseline Survey FAAF Parcel Fort Ord, California

- CERFA Parcel Portion of the installation real property for which [the CERFA] investigation revealed no evidence of storage for one year or more, release, or disposal of CERCLA hazardous substances, petroleum, or petroleum derivatives and no evidence of being threatened by migration of such substances. CERFA parcels include areas where PCB-containing equipment is in operation, but there is not evidence of release. CERFA parcels also include any portion of the installation that once contained related environmental, hazard, or safety issues including unexploded ordnance (UXO) located on firing ranges or impact areas, radon, stored (not in use) PCB-containing equipment, products that contained radionuclides being used for their intended purposes, asbestos contained within building materials, and lead-based paint applied on building material surfaces, but that has since been removed or fully remediated.
- CERFA Parcel with Qualifier(s) A portion of the installation real property for which [the CERFA] investigation reveals no evidence of storage for one year or more, release, or disposal of CERCLA hazardous substance, petroleum, or petroleum derivatives and no evidence of being threatened by migration of such substances. The parcel does however contain related environmental, hazard, or safety issues including UXO located on firing ranges or impact areas, radon, radionuclides contained within products being used for their intended purposes, asbestos contained within building materials, lead-based paint applied to building material surfaces, or stored (not in use) PCB-containing equipment.
- CERFA Disqualified Parcel Portion of the installation real property for which [the CERFA] investigation reveals evidence of a release, disposal, or storage for more than one year of a CERCLA hazardous substance, petroleum, or petroleum derivative; or a portion of the installation is threatened by such a release or disposal. CERFA disqualified parcels also include any portion of the installation where PCB, asbestos containing material, lead-based paint residue, or any ordnance has been disposed of, and any locations where chemical ordnance has been stored. Additionally, CERFA disqualified parcels include any areas in which CERCLA hazardous substances or petroleum products have been released or disposed and subsequently fully remediated.
- CERFA Excluded Parcel A portion of the installation real property retained by the Department of
 Defense, and therefore not explicitly investigated for CERFA. CERFA-excluded parcels also
 include any portions of the installation that have already been transferred by deed to a party
 outside the federal government, or by transfer assembly to another federal agency. No CERFA
 excluded parcels were identified at Fort Ord.

Source: Arthur D. Little, Inc. (ADL), 1994. Community Environmental Response Facilitation Act (CERFA) Report, Fort Ord, Monterey, California. Contract No. DAAA15-91-D-0016, April 8, Revision 1 (Final).

Table 9. Basewide NPL Site Summary Table Environmental Baseline Survey FAAF, Monterey Bay, Parcel Fort Ord, California

	Site Number	Site Name	Category
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	1	Ord Village Sewage Treatment Plant	No Action
	2	Main Garrison Sewage Treatment Plant	Remedial Investigation
	3	Beach Trainfire Ranges	Remedial Investigation
	4	Beach Stormwater Outfalls	No Action
	5	Range 36A	Remedial Investigation
	6	Range 39 (Abandoned Car Dump)	Interim Action
	7	Ranges 40 and 41 (Fire Demonstration Area)	No Action
	8	Range 49 (Molotov Cocktail Range)	Interim Action
	9	Range 39 (FFE Training Area)	Remedial Investigation
	10	Burn Pit	Interim Action
	11	AAFES Fueling Station	No Action
	12	Low Meadow, DOL Yard, Cannibalization Yard	Remedial Investigation
	13	Railroad Right-of-Way	No Action
	14	707th Maintenance Facility	Interim Action
	15	DEH Yard	Interim Action
	16	DOL Maintenance Yard and Pete's Pond	Remedial Investigation
	17	1400 Block Motor Pool	Remedial Investigation
	18	1600 Block Motor Pool	No Action
	19	2200 Block Facility	No Action
	20	South Parade Ground, 3800 and 519 Motor Pools	Interim Action
	21	4400/4500 Block Motor Pool, East	Interim Action
	22	4400/4500 Block Motor Pool, West	Interim Action
	23	3700 Block Motor Pool Complex	Interim Action
	24	Old DEH Yard	Interim Action*
	25	Former DRMO	No Action

Table 9. Basewide NPL Site Summary Table Environmental Baseline Survey FAAF, Monterey Bay, Parcel Fort Ord, California

Site Number	Site Name	Category
26	Sewage Pump Stations	No Action
27	Army Reserve Motor Pool	No Action
28	Barracks and Main Garrison Area	No Action
29	DRMO	No Action
30	Drive Training Area	Interim Action
31	Former Dump Site	Remedial Investigation
32	East Garrison Sewage Treatment System	No Action
33	Golf Course	No Action
34	FAAF Fueling Facility	Interim Action
35	FAAF Aircraft Cannibalization Yard	No Action
36	FAAF Sewage Treatment Plant	No Action
37	Trailer Park Maintenance Shop	No Action
38	AAFES Dry Cleaners	No Action
39	Impact Area	Remedial Investigation
40	FAAF Helicopter Defueling Areas	Interim Action*
41	Crescent Bluff Fire Drill Area	Interim Action*

^{*} Site categories may change as additional information is received from ongoing investigation.

Table 10. Adjacent Property NPL Sites OEW Areas, and SWMUs Environmental Baseline Survey FAAF Parcel Fort Ord, California

Site Name	Location	Site Description
NPL Locations		
Site 27: Army Reserve Motor Pool	0.2 mile southwest	No unacceptable risk associated with chemicals in soil or groundwater.
Site 35: Aircraft Cannibalization	0.6 mile southeast	No unacceptable risk associated with chemicals in soil or groundwater.
Operable Unit 1	0.1 mile southwest	Soil and groundwater contamination: hydrocarbons, solvents. Soil remediation is complete, groundwater remediation is in progress.
Potential OEW Locations		
Fritzsche 3.5-inch Rocket Site	0.64 mile southeast	No confirmed hazards
Solid Waste Management Unit (SV	VMU) Locations	
FTO-001 Abandoned Fire Training Pit*	0.1 mile southwest	Soil remediation is complete, groundwater currently being remediated.
TO-042 HHC Combat Aviation Brigade Motor Pool	South boundary	Temporary container storage of hazardous waste; no evidences of releases.
FTO-055 U.S. Army Reserve Center Motor Pool	0.2 mile southwest	Temporary container storage of hazardous waste; no evidences of releases.

This site is being addressed under the NPL program as Operable Unit 1. Soil remediation is complete, groundwater remediation is in progress.