

MILITARY OCEAN TERMINAL SUNNY POINT

Army Cleanup Program

Installation Action Plan Final

June 2024

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STATEMENT OF PURPOSE

The Installation Action Plan (IAP) provides evidence that the Army is firmly committed to expeditious identification and cleanup of environmental contamination, and that the installation has a credible, organized program to carry out that commitment. The IAP provides an outline of the total multi-year environmental cleanup program for each site with ongoing or future planned restoration activity and includes the (1) environmental restoration requirements, (2) the rationale for the selected technical approach, and (3) foundation to develop corresponding financial needs for each cleanup site.

INSTALLATION OVERVIEW

Installation Name: MILITARY OCEAN TERMINAL SUNNY POINT

Installation City: SUNNY POINT

Installation County: Brunswick

Installation State: North Carolina

Regulatory Participation - Federal: US Environmental Protection Agency (USEPA), Region 4

Regulatory Participation - State: North Carolina Department of Environmental Quality (NCDEQ)

ACRONYMS

Acronym	Definition
CC	Compliance-related Cleanup
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CRL	Cleanup Restoration & Liabilities
ENV	Environmental
FS	Feasibility Study
FYR	Five-Year Review
IAP	Installation Action Plan
IR	Installation Restoration
IRA	Interim Remedial Action
LTM	Long-Term Management
MR	Munitions Response
MRSP	Munitions Response Site Prioritization Protocol
NPL	National Priorities List
PA	Preliminary Assessment
PFAS	Per- and Polyfluoroalkyl Substances
PR	Periodic Review
RAB	Restoration Advisory Board
RA(C)	Remedial Action (Construction)
RA(O)	Remedial Action (Operations)
RC	Response Complete
RCRA	Resource Conservation and Recovery Act
RD	Remedial Design
RI	Remedial Investigation
RIP	Remedy-In-Place
RRSE	Relative Risk Site Evaluation
SC	Site Closeout
SI	Site Inspection
TAPP	Technical Assistance for Public Participation
UST	Underground Storage Tank

PHASE TRANSLATION TABLE

CERCLA Phase	RCRA Phase	RCRA UST Phase
Preliminary Assessment (PA)	RCRA Facility Assessment (RFA)	Initial Site Characterization (ISC)
Site Inspection (SI)	Confirmation Sampling (CS)	Investigation (INV)
Remedial Investigation/ Feasibility Study (RI/FS)	RCRA Facility Investigation/Corrective Measures Study (RFI/CMS)	Corrective Action Plan (CAP)
Remedial Design (RD)	Design (DES)	Design (DES)
Interim Remedial Action (IRA)	Interim Measure (IM)	Interim Remedial Action (IRA)
Remedial Action (Construction) (RA(C))	Corrective Measures Implementation (Construction) (CMI(C))	Implementation (Construction) (IMP(C))
Remedial Action (Operations) (RA(O))	Corrective Measures Implementation (Operations) (CMI(O))	Implementation (Operations) (IMP(O))
Long-Term Management (LTM)	Long-Term Management (LTM)	Long-Term Management (LTM)

PROGRAM SUMMARY

Number of Open Sites with Response Complete/Total Open IR Sites: 0/1

Number of Open Sites with Response Complete/Total Open MR Sites: 0/0

Number of Open Sites with Response Complete/Total Open CC Sites: 0/0

SITE-LEVEL INFORMATION

37745.1019_SPMOT-PFAS_PFAS

Env Site ID: SPMOT-PFAS

Cleanup Site: PFAS

Alias: #

Regulatory Driver: CERCLA

RIP Date: 3/31/2028

RC Date: 3/31/2028

RC Reason: Not assigned

SC Date: 4/1/2028

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE:

MRSPP: N/A

Phase	Start	End
PA:	9/30/2017	9/27/2018
SI:	9/28/2018	9/30/2023
RI/FS:	10/1/2023	3/31/2028
RD:	--	--
IRA:	--	--
RA(C):	--	--
RA(O):	--	--
LTM:	--	--

Site Narrative: Per direction from Deputy Chief of Staff G-9 site created to account for all Per- and polyfluoroalkyl substances (PFAS) costs at the installation. Currently a preliminary assessment (PA)/site inspection (SI) has been completed and identified potential areas of concern related to releases of PFAS to the environment. Remedial investigation (RI)/feasibility study (FS) phase will be conducted. Future activities will be determined once the RI/FS is completed.

SITE SUMMARY

SITE CLOSEOUT SUMMARY

CRL ID	Site Name	Site Closeout Date
37745.1001	SPMOT-01_DEMOLITION SITES 300M SW S RD (8/31/1981
37745.1002	SPMOT-02_INSTALLATION STORM DRAINS (SITE	9/30/2007
37745.1003	SPMOT-03_LANDFILL 2 DISPOSAL AREA (SITE	8/31/1981
37745.1004	SPMOT-04_LF 8 DISPOSAL AREA-KURE BEACH (10/31/1993
37745.1005	SPMOT-05_DEMOLISHED DOW PLANT (SITE 30)	10/31/1997
37745.1006	SPMOT-06_DIKE 2 AREA SALT WATER PLUME (S	3/31/2004
37745.1007	SPMOT-07_DIKE 4 AREA LANDFILL 4 (SITES 1	8/31/1981
37745.1008	SPMOT-08_LANDFILL 6&7 DISPOSAL AREA (SIT	8/31/1981
37745.1009	SPMOT-09_SMALL POND LANDFILL 5 (SITE 15)	8/31/1981
37745.1010	SPMOT-10_BLDG 22 PCB STG (SITE 12)	1/31/1991
37745.1011	SPMOT-11_LANDFILL 1 DISPOSAL AREA (SITE	8/31/1981
37745.1012	SPMOT-12_LANDFILL 3 DISPOSAL AREA (SITE	8/31/1981
37745.1013	SPMOT-13_DIKE 1 AREA (SITE 19)	8/31/1981
37745.1014	SPMOT-14_DIKE 3 AREA (SITE 19)	8/31/1981
37745.1015	SPMOT-15_DIESEL FUELING AREA (SITE 33)	12/31/2003
37745.1016	SPMOT-16_LOCO REPAIR BLDG, S-14 (SITE 1)	11/30/2001
37745.1017	SPMOT-17_FIRE TRAINING AREA (SITE 13)	12/31/1997
37745.1018	SPMOT-18_LUMBER YARD MAINT BLDG S-273 (S	3/31/1999

COMMUNITY INVOLVEMENT

Community Involvement Plan (Date Last Reviewed):	N/A
Technical Review Committee Establishment Date:	N/A
Restoration Advisory Board (RAB) Establishment Date:	N/A
RAB Adjournment Date:	N/A
RAB Adjournment Reason:	N/A
Reasons for Not Establishing RAB:	Installation located in remote area, no affected community
RAB Date of Solicitation from Community:	N/A
RAB Results of Solicitation:	N/A
Current Technical Assistance for Public Participation (TAPP):	N/A
TAPP Title:	N/A
Potential TAPP:	N/A
Administrative Record Location:	N/A
Information Repository Location:	N/A

FIVE-YEAR / PERIODIC REVIEW SUMMARY

Status	Review Type	Start Date	End Date	Plans Narrative	Actions Narrative	Results Narrative
N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A