

TOBYHANNA ARMY DEPOT

Army Cleanup Program

Installation Action Plan Final

September 2023

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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: TOBYHANNA ARMY DEPOT

Installation City: TOBYHANNA

Installation County: Monroe

Installation State: PA

Regulatory Participation - Federal: Environmental Protection Agency

Regulatory Participation - State: Pennsylvania Department of Environmental Protection

ACRONYMS

| Acronym | Definition |
|---------|--|
| AOPI | Area of Potential Interest |
| CC | Compliance-related Cleanup |
| CERCLA | Comprehensive Environmental Response, Compensation and Liability Act of 1980 |
| DD | Decision Document |
| EE | Engineering Evaluation |
| ENV | Environmental |
| FS | Feasibility Study |
| FY | Fiscal Year |
| FYR | Five-Year Review |
| HQAES | Headquarters Army Environmental System |
| IAP | Installation Action Plan |
| ID | Identification |
| IR | Installation Restoration |
| IRA | Interim Remedial Action |
| IRP | Installation Restoration Program |
| LTM | Long-Term Management |
| LUC | Land Use Control |
| MCL | Maximum Contaminant Level |
| MNA | Monitored Natural Attenuation |
| MR | Munitions Response |
| MRSPP | Munitions Response Site Prioritization Protocol |
| NPL | National Priorities List |
| OU | Operable Unit |
| PA | Preliminary Assessment |
| PA | Pennsylvania |
| PFAS | Per- and Polyfluoroalkyl Substances |
| PFOA | Perfluorooctanoic acid |
| PFOS | Perfluorooctanesulfonic acid |
| PP | Proposed Plan |
| PR | Periodic Review |
| RAB | Restoration Advisory Board |
| RA(C) | Remedial Action (Construction) |
| RA(O) | Remedial Action (Operations) |
| RC | Response Complete |
| RD | Remedial Design |

| Acronym | Definition |
|---------|---|
| RI | Remedial Investigation |
| RIP | Remedy-in-Place |
| ROD | Record of Decision |
| RRSE | Relative Risk Site Evaluation |
| SC | Site Closeout |
| SI | Site Inspection |
| SVOC | Semi-Volatile Organic Compound |
| TAPP | Technical Assistance for Public Participation |
| TBD | To Be Determined |
| TYAD | Tobyhanna Army Depot |
| USAEC | US Army Environmental Command |
| UU/UE | Unlimited Use/Unlimited Exposure |
| UXO | Unexploded Ordinance |
| VOC | Volatile Organic Compound |

PHASE TRANSLATION TABLE

| HQAES Phase ID | CERCLA Phase | RCRA Phase | RCRA UST Phase |
|----------------|--|---|---|
| .01 | Preliminary Assessment (PA) | RCRA Facility Assessment (RFA) | Initial Site Characterization (ISC) |
| .02 | Site Inspection (SI) | Confirmation Sampling (CS) | Investigation (INV) |
| .03 | Remedial Investigation/ Feasibility Study (RI/FS) | RCRA Facility Investigation/Corrective Measures Study (RFI/CMS) | Corrective Action Plan (CAP) |
| .04 | Remedial Design (RD) | Design (DES) | Design (DES) |
| .05 | Interim Remedial Action (IRA) | Interim Measure (IM) | Interim Remedial Action (IRA) |
| .06 | Remedial Action (Construction) (RA(C)) | Corrective Measures Implementation (Construction) (CMI(C)) | Implementation (Construction) (IMP(C)) |
| .07 | Remedial Action (Operations) (RA(O)) | Corrective Measures Implementation (Operations) (CMI(O)) | Implementation (Operations) (IMP(O)) |
| .08 | Long-Term Management (LTM) | Long-Term Management (LTM) | Long-Term Management (LTM) |

PROGRAM SUMMARY

Number of Open Sites with Response Complete/Total IR Sites: 0/5

Number of Open Sites with Response Complete/Total MR Sites: 1/1

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

SITE-LEVEL INFORMATION

42780.1001_TBAD-001_SANITARY LANDFILL 1963

Legacy ID: TBAD-001

Site Name: SANITARY LANDFILL 1963

Alias: TBAD-001

Regulatory Driver: CERCLA

RIP Date: 9/15/2001

RC Date: 9/15/2053

RC Reason: Not assigned

SC Date: 9/16/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: Yes

Hazardous Ranking Score: 38

RRSE:

MRSPP: N/A

| Phase | Start | End |
|--------|-----------|-----------|
| PA: | 4/30/1979 | 1/31/1980 |
| SI: | 3/31/1990 | 7/31/1990 |
| RI/FS: | 8/15/1995 | 9/15/2000 |
| RD: | 9/15/2000 | 9/15/2000 |
| IRA: | -- | -- |
| RA(C): | 9/15/2000 | 9/15/2001 |
| RA(O): | 9/15/2001 | 9/15/2053 |
| LTM: | -- | -- |

Site Narrative: This site is a former landfill that is located adjacent to the rail classification yards near the western boundary of the installation. The landfill is approximately 2,000 feet by 600 feet. It was operated from 1963 to 1979 and reportedly received all types of wastes that were generated at Tobyhanna Army Depot (TYAD) including plating wastes sewage treatment plant sludge ashes from trash burning pits, construction rubble, paints solvents, oils, sanitary wastes, and pesticide containers. Groundwater at this site appears to have been affected by previously disposed waste materials. A remedial investigation (RI) and feasibility study (FS) were completed, and the record of decision (ROD) was approved in September 2000. Volatile organic compounds (VOC), metals, and semi-volatile organic compounds (SVOC) have been detected above maximum contaminant levels (MCL) in groundwater; however, after several rounds of detections below the MCLs; monitoring for SVOCs ceased in 2014. The remedy that was selected was monitored natural attenuation (MNA); and institutional controls captured under the phase of remedial action (operations) (RA(O)). RA(O) will be maintained until such time as contaminant levels are sufficiently reduced to allow beneficial use. This site is also referred to as Operable Unit (OU) 5. The ROD was signed in September 2000. The RA(O) groundwater monitoring is underway and will continue until groundwater concentrations are below the site cleanup levels. Five-year reviews and institutional controls will continue.

42780.1004_TBAD-004_BURNING AREAS E/NE OF BARNEY'S

Legacy ID: TBAD-004

Site Name: BURNING AREAS E/NE OF BARNEY'S

Alias: AREA A

Regulatory Driver: CERCLA

RIP Date: 9/15/1998

RC Date: 9/15/2053

RC Reason: Not assigned

SC Date: 9/16/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: Yes

Hazardous Ranking Score: 38

RRSE:

MRSPP: N/A

| Phase | Start | End |
|--------|-----------|-----------|
| PA: | 4/30/1979 | 1/31/1988 |
| SI: | 3/31/1990 | 7/31/1990 |
| RI/FS: | 7/31/1987 | 9/15/1997 |
| RD: | 9/15/1997 | 9/15/1997 |
| IRA: | 6/15/1981 | 6/15/1989 |
| RA(C): | 9/15/1997 | 9/15/1998 |
| RA(O): | 9/15/1998 | 9/15/2053 |
| LTM: | -- | -- |

Site Narrative: This site is one of two sites that comprise OU 1 and is in the southeast corner of the installation. The site is 1,250 feet by 400 feet. It was used from the 1950s to early 1960s. Past operations included the excavation of trenches; burning of wastes; and in-place burial of ash residue. This site is directly adjacent to 42780.1007, which was determined to be the source of the off- post groundwater contamination. Soil samples indicated that the level of contamination in the soil at this site is below the MCL. VOC contamination was detected in on post water supply well ON 3 and Area A was determined to be its source. The ROD for this site was approved in September 1997. The remedies that were selected are MNA, long-term monitoring and institutional controls. Contaminant plume areas have decreased over time through natural attenuation at the site, but site cleanup goals have not been attained within the 15-year time frame estimated in the ROD. Cleanup guidance levels, remedial action objectives, exposure assumptions, and toxicity data used at the time of remedy selection are still valid. No new changes to federal or state regulations or environmental laws have occurred that would potentially change the current remedial option. Exit Strategy- RA(O) remedy of MNA sampling and land use controls (LUC) will remain in place as long as groundwater contaminant levels exceed unlimited use/unrestricted exposure (UU/UE) levels. Five-year reviews will continue until site closeout.

42780.1007_TBAD-007_AREA B, STAGING AREA

Legacy ID: TBAD-007

Site Name: AREA B, STAGING AREA

Alias: TBAD-007

Regulatory Driver: CERCLA

RIP Date: 9/15/1998

RC Date: 9/15/2053

RC Reason: Not assigned

SC Date: 9/16/2053

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: Yes

Hazardous Ranking Score: 38

RRSE:

MRSPP: N/A

| Phase | Start | End |
|--------|------------|-----------|
| PA: | 3/31/1990 | 7/31/1990 |
| SI: | 3/31/1990 | 7/31/1990 |
| RI/FS: | 8/31/1990 | 9/15/1997 |
| RD: | 9/15/1997 | 9/15/1997 |
| IRA: | 12/31/1990 | 1/15/1996 |
| RA(C): | 9/15/1997 | 9/15/1998 |
| RA(O): | 9/15/1997 | 9/15/2053 |
| LTM: | -- | -- |

Site Narrative: This site is one of two sites that comprise OU 1 and is located in the southeast corner of the installation, just south of Area A (42780.1004) and southwest of the 700-series buildings. The entire area is approximately 320 feet by 350 feet. This area was used for drum staging and disposal during the construction of the present depot in the 1950s. VOC contamination of off-post drinking water sources has been attributed to disposal at this site. Soil excavation began in 1990 to extend water lines for 23 residents and one business surrounding the installation in addition to removal of soil and several 55-gallon drums. The ROD for this site was approved in September 1997 with the remedial action objectives to (1) minimize the potential for future migration of VOCs in groundwater; and (2) restore groundwater in the glacial till and bedrock aquifers to beneficial use and to levels protective of human health and the environment. The remedies that were selected are MNA and institutional controls. Contaminant plume areas have decreased over time through natural attenuation at the site, but site cleanup goals have not been attained within the 15-year time frame estimated in the ROD. Cleanup guidance levels, remedial action objectives, exposure assumptions, and toxicity data used at the time of remedy selection are still valid. No new changes to federal or state regulations or environmental laws have occurred that would potentially change the current remedial option. RA(O) remedy of MNA sampling and LUCs will remain in place as long as groundwater contaminant levels exceed UU/UE levels. Five-year reviews will continue until site closeout.

42780.1067_TBAD-067_U AREA

Legacy ID: TBAD-067

Site Name: U AREA

Alias: #

Regulatory Driver: CERCLA

RIP Date: 2/15/2030

RC Date: 9/30/2059

RC Reason: Not assigned

SC Date: 9/30/2059

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: Medium

MRSPP: N/A

| Phase | Start | End |
|--------|------------|------------|
| PA: | 9/30/2001 | 10/15/2002 |
| SI: | 10/15/2002 | 7/15/2004 |
| RI/FS: | 7/15/2014 | 1/15/2026 |
| RD: | 1/15/2026 | 1/15/2028 |
| IRA: | 1/15/2006 | 1/15/2007 |
| RA(C): | 1/15/2028 | 2/15/2030 |
| RA(O): | 2/15/2030 | 9/30/2059 |
| LTM: | -- | -- |

Site Narrative: This site is located in the depot's industrial area just south of Building 1A. Analysis of groundwater from previously established monitoring wells indicated the presence of tetrachloroethylene. A preliminary assessment (PA) was conducted to characterize the extent of contamination at this site. In August 2002, five additional groundwater monitor wells were installed, and soil and groundwater samples were collected. In October 2002, two additional groundwater monitoring wells were installed. A site investigation was conducted and during that time, the monitoring wells were sampled quarterly for VOCs, SVOCs, metals, and cyanide. This site was not identified as an area of concern in the initial site assessment of the facility; therefore, this site is not part of the federal facility agreement. An RI/FS for this site is underway. A proposed plan (PP) and decision document (DD) will be completed for this site in fiscal year (FY)26. A final remedial action will be implemented, if needed, after the DD is finalized. The anticipated RA(O) of enhanced in situ bioremediation will be the final action at the site based on the discussions with Army personnel and the sites regulatory agencies. This site is not located in an OU. The site is currently undergoing FS/PP/ROD. Based on previous sampling and risk, a groundwater cleanup with LUCs is expected. Once the ROD is final, the remedial design remedial action (construction) (RA(C)) and RA(O) will be implemented.

42780.1075_TBAD-068_PFAS

Legacy ID: TBAD-068

Site Name: PFAS

Alias: #

Regulatory Driver: CERCLA

RIP Date: 02/02/2029

RC Date: 02/02/2029

RC Reason: Not assigned

SC Date: 02/03/2029

Program: ENV Restoration, Army

Subprogram: IR

NPL Status: Yes

Hazardous Ranking Score: 38

RRSE:

MRSPP: N/A

| Phase | Start | End |
|--------|------------|------------|
| PA: | 9/30/2017 | 9/15/2019 |
| SI: | 12/15/2019 | 9/15/2022 |
| RI/FS: | 01/03/2022 | 02/02/2029 |
| RD: | -- | -- |
| IRA: | -- | -- |
| RA(C): | -- | -- |
| RA(O): | -- | -- |
| LTM: | -- | -- |

Site Narrative: A uniform Army-wide response was coordinated by US Army Environmental Command (USAEC) to assess the presence of per- and polyfluoroalkyl substances (PFAS) in drinking water caused by Army operations. PFAS denotes a wide array of chemicals and compounds, the focus of USAEC's efforts is on perfluorooctanesulfonic acid (PFOS) and perfluorooctanoic acid (PFOA). The PA viewed historical records of operations, spills, and storage of materials containing PFOS/PFOA and isolated six areas of potential interest (AOPI) to further evaluate. The AOPIs are as follows Building 1A – Former Chromium Plating (Building 1A) and Historical Industrial Wastewater Pre-Treatment Plant (Building 1 Bay 1 (1BB1)) (42780.1067); OU-1 Area B – Former Drum Storage Area (42780.1007); OU5 - Inactive Sanitary Landfill (42780.1001); Building 17 – Fire Station; Historical Fire Training Area - Burn Pit (42780.1058); and Temporary Dewatered Sludge Storage Site (42780.1033). Currently a site inspection (SI) is underway to identify presence or absence of PFAS to the environment. The SI began January 2020. The final quality assurance project plan and the site safety and health plan were delivered to the Army in October 2020. Sampling started on December 2020. The combined PA/SI report was delivered at the end of FY22 and the RI started at the beginning of FY23.

42780.1068_TYAD-001-R-01_FAR-A, Powder Smoke Ridge

Legacy ID: TYAD-001-R-01

Site Name: FAR-A, Powder Smoke Ridge

Alias: UXO AREA

Regulatory Driver: CERCLA

RIP Date: 10/30/2005

RC Date: 10/30/2005

RC Reason: Eligible for MMRP Funding

SC Date: 9/16/2053

Program: ENV Restoration, Army

Subprogram: MR

NPL Status: No

Hazardous Ranking Score: 0

RRSE: N/A

MRSPP: 10

| Phase | Start | End |
|--------|------------|------------|
| PA: | 7/30/2002 | 5/1/2003 |
| SI: | 9/30/2003 | 3/31/2005 |
| RI/FS: | -- | -- |
| RD: | -- | -- |
| IRA: | -- | -- |
| RA(C): | 1/31/2005 | 10/30/2005 |
| RA(O): | -- | -- |
| LTM: | 10/31/2005 | 9/15/2053 |

Site Narrative: The ROD for TYAD-001-R-01 was finalized in September 2000. The remedial action objectives are long-term monitoring to reduce potential exposure to unexploded ordinance (UXO) by onsite workers or trespassers, ensure the proper UXO clearance procedures are followed if any portion of this area is to be developed by the Army in the future, restrict future uses of the land unless the UXO is mitigated and educate the public/employees on the dangers at 42780.1068. The selected remedy was institutional controls including the following components physical controls, security monitoring, UXO support, public/employee education, and periodic review. After the creation of the Military Munitions Response Program, TYAD-001-R-01 was created in FY02 and carries the actions at former TBAD-055 (OU-4). The long-term management (LTM) phase is open to address LUCs and five-year reviews. LTM is anticipated to last indefinitely.

SITE SUMMARY

SITE CLOSEOUT SUMMARY

| HQAES ID | Site Name | Site Closeout Date |
|------------|--|--------------------|
| 42780.1002 | TBAD-002_LANDFILL AREA | 7/31/1990 |
| 42780.1003 | TBAD-003_ASH PITS | 7/31/1990 |
| 42780.1005 | TBAD-005_ORIGINAL BURNING AREA | 9/30/1998 |
| 42780.1006 | TBAD-006_BORROW PITS | 7/31/1990 |
| 42780.1008 | TBAD-008_OAKES SWAMP DISPOSAL AREA | 9/30/2000 |
| 42780.1009 | TBAD-009_CYANIDE SUMP | 7/31/1990 |
| 42780.1010 | TBAD-010_CYANIDE OXIDATION TANKS | 7/31/1990 |
| 42780.1011 | TBAD-011_CHROMIUM SUMP | 7/31/1990 |
| 42780.1012 | TBAD-012_CHROMIUM REDUCTION TANK | 7/31/1990 |
| 42780.1013 | TBAD-013_ACID/ALKALI SUMP | 7/31/1990 |
| 42780.1014 | TBAD-014_SURGE TANK | 7/31/1990 |
| 42780.1015 | TBAD-015_SULFIDE PRECIPITATION PRETREATM | 7/31/1990 |
| 42780.1016 | TBAD-016_ACID/ALKALI SURGE TANK | 7/31/1990 |
| 42780.1017 | TBAD-017_CHROMIUM SURGE TANK | 7/31/1990 |
| 42780.1018 | TBAD-018_OVERFLOW/EXCESS BACKWASH TANK | 7/31/1990 |
| 42780.1019 | TBAD-019_ORIGINAL STP | 7/31/1990 |
| 42780.1020 | TBAD-020_STP BAR SCREEN | 7/31/1990 |
| 42780.1021 | TBAD-021_STP PARSHALL FLUME | 7/31/1990 |
| 42780.1022 | TBAD-022_STP PRIMARY SETTLING TANK | 7/31/1990 |
| 42780.1023 | TBAD-023_STP DOSING TANK | 7/31/1990 |
| 42780.1024 | TBAD-024_STP SECONDARY SETTLING TANK | 7/31/1990 |
| 42780.1025 | TBAD-025_STP RECIRCULATION PIT | 7/31/1990 |
| 42780.1026 | TBAD-026_FLASH MIX/FLOCCULATION TANK | 7/31/1990 |
| 42780.1027 | TBAD-027_FINAL SETTLING TANK | 7/31/1990 |
| 42780.1028 | TBAD-028_SLUDGE THICKENER | 7/31/1990 |
| 42780.1029 | TBAD-029_SAND FILTER | 7/31/1990 |
| 42780.1030 | TBAD-030_STP CHLORINE CONTACT CHAMBER | 7/31/1990 |
| 42780.1031 | TBAD-031_STP DIGESTERS | 7/31/1990 |
| 42780.1032 | TBAD-032_SEWAGE DRYING BEDS | 12/31/1999 |
| 42780.1033 | TBAD-033_DEWATERED SLUDGE/SLUDGE STORAGE | 7/31/1990 |
| 42780.1034 | TBAD-034_EQUALIZATION BASIN | 7/31/1990 |
| 42780.1035 | TBAD-035_SEWAGE SLUDGE ROLL-OFF | 7/31/1990 |
| 42780.1036 | TBAD-036_DRUM/DUMPSTER STORAGE AREA | 7/31/1990 |
| 42780.1037 | TBAD-037_INDUSTRIAL WASTE STORAGE AREA B | 7/31/1996 |
| 42780.1038 | TBAD-038_BUILDING S-90 | 7/31/1996 |
| 42780.1039 | TBAD-039_BUILDING S-91 | 5/31/1987 |
| 42780.1040 | TBAD-040_BUILDING 9 | 7/31/1990 |
| 42780.1041 | TBAD-041_BANNED PESTICIDE STORAGE AREA | 7/31/1990 |

| HQAES ID | Site Name | Site Closeout Date |
|------------|--|--------------------|
| 42780.1042 | TBAD-042_WASTE MOTOR OIL/STORAGE AREA,BL | 2/29/1996 |
| 42780.1043 | TBAD-043_OUTSIDE DRUM STORAGE, BLDG 86 S | 2/29/1996 |
| 42780.1044 | TBAD-044_DRUM STAGING AREA/DRUM STORAGE | 7/31/1990 |
| 42780.1045 | TBAD-045_PESTICIDE SHOP | 7/31/1990 |
| 42780.1046 | TBAD-046_RADIOACTIVE WASTE SHELTERS | 7/31/1990 |
| 42780.1047 | TBAD-047_DRMO HW STORAGE FACILITY | 7/31/1990 |
| 42780.1048 | TBAD-048_DRUM STORAGE - BUILDING 700 | 7/31/1990 |
| 42780.1049 | TBAD-049_DRUM STORAGE - BUILDING 702 | 7/31/1990 |
| 42780.1050 | TBAD-050_DRUM STORAGE - BUILDING 703 | 7/31/1990 |
| 42780.1051 | TBAD-051_DRUM STORAGE - BUILDING 10-C | 7/31/1990 |
| 42780.1052 | TBAD-052_DRUM STORAGE - BUILDING 23 | 7/31/1990 |
| 42780.1053 | TBAD-053_BATTERY ACID NEUTRALIZATION/BAT | 7/31/1990 |
| 42780.1054 | TBAD-054_PHOTO LAB BUILDING 11 | 5/31/1987 |
| 42780.1055 | TBAD-055_UXO AREA IN NORTH END OF INSTAL | 5/31/1987 |
| 42780.1056 | TBAD-056_FACILITY SANITARY SEWERS | 5/31/1987 |
| 42780.1057 | TBAD-057_INCINERATOR | 7/31/1990 |
| 42780.1058 | TBAD-058_FIRE FIGHTING TRAINING AREA | 9/30/1999 |
| 42780.1059 | TBAD-059_SMALL ARMS & MACHINE GUN RANGE | 4/30/2000 |
| 42780.1060 | TBAD-060_RAD STORAGE AREA | 7/31/1990 |
| 42780.1061 | TBAD-061_BARNEY'S LAKE/HUMMLER RUN | 4/30/2000 |
| 42780.1062 | TBAD-062_NPDES OUTFALLS | 5/31/1987 |
| 42780.1063 | TBAD-063_PCB TRANSFORMERS | 9/30/1996 |
| 42780.1064 | TBAD-064_COAL PILE/HEATING PLANT | 5/31/1987 |
| 42780.1065 | TBAD-065_SANDBLASTING UNIT | 5/31/1987 |
| 42780.1066 | TBAD-066_UST SITE RESTORATION AREAS | 3/31/1996 |
| 42780.1069 | TYAD-002-R-01_FAR-B-1 (FP #6) | 2/15/2013 |
| 42780.1070 | TYAD-001-R-02_FAR-A-2 | 3/31/2005 |
| 42780.1071 | TYAD-001-R-03_FAR-A-3 | 3/31/2005 |
| 42780.1072 | TYAD-002-R-02_FAR-B-1 (Fan) | 3/31/2005 |
| 42780.1073 | TYAD-003-R-01_Machine Gun Range | 3/31/2005 |
| 42780.1074 | CC-1A_Tobyhanna Army Depot | 2/28/2009 |

COMMUNITY INVOLVEMENT

| | |
|--|--|
| Community Involvement Plan (Date Last Reviewed): | 1/15/2016 |
| Technical Review Committee Establishment Date: | 1/31/1991 |
| Restoration Advisory Board (RAB) Establishment Date: | 3/31/1995 |
| RAB Adjournment Date: | 10/31/2005 |
| RAB Adjournment Reason: | All environmental restoration remedies are in place and are operating properly and successfully |
| Reasons for Not Establishing RAB: | N/A |
| RAB Date of Solicitation from Community: | 7/29/2021 |
| RAB Results of Solicitation: | Not sufficient interest received |
| Current Technical Assistance for Public Participation (TAPP): | N/A |
| TAPP Title: | N/A |
| Potential TAPP: | N/A |
| Administrative Record Location: | Tobyhanna Army Depot, Bldg 41 Environmental Branch, 11 Hap Arnold Blvd, Tobyhanna, PA 19466-5086 |
| Information Repository Location: | Pocono Mountain Public Library, 5500 Municipal Dr, Tobyhanna, PA 18466 |

FIVE-YEAR / PERIODIC REVIEW SUMMARY

| Status | Review Type | Start Date | End Date | Plans Narrative | Actions Narrative | Results Narrative |
|-----------|-------------|------------|------------|--|--|---|
| Future | FYR | 09/15/2025 | 09/15/2027 | TBD | TBD | TBD |
| Completed | FYR | 8/20/2022 | 11/29/2022 | Evaluate the potential presence of 1,4-dioxane and the associated risk, if present and complete the ongoing site inspection to determine the presence of PFAS and the associated risk, if present. | The remedy at OU4 currently protects human health and the environment. The protectiveness at all other sites is deferred until completion of PFAS RI/FS. | The remedy at OU-4 is protective of human health. The protectiveness at all other sites is deferred until completion of PFAS RI/FS. |