

MODULE I – STANDARD PERMIT CONDITIONS

I.A. EFFECT OF PERMIT

- I.A.1. The Permittee is allowed to store hazardous waste in containers and to treat hazardous waste by incineration, by initiating primers, by hydrolysis, and by Open Burn and Open Detonation (OB/OD) at the Tooele Army Depot North Area (TEAD-N), in accordance with the conditions of this Permit. The Permittee shall also comply with Utah Administrative Code (Utah Admin. Code) R315-101, 102, 124, 260 to 264, 266, 268, 270, 273, and R305-7 as applicable. Any storage, treatment or disposal of hazardous waste not authorized in this Permit is prohibited.
- I.A.1.a. For the purposes of this Permit, treatment shall not include operations at the TEAD-N that involve the mechanical separation of military munitions or components for the purpose of recovery of the propellant or other components. Treatment shall include initiating primers in the small caliber disassembly process in Building 1325 and Building 1335.
- I.A.2. The Permittee shall conduct a Corrective Action Program and provide post-closure care for Solid Waste Management Units (SWMUs) in accordance with the conditions of this Permit.
- I.A.3. Compliance with this Permit constitutes compliance, for purposes of enforcement with applicable provisions of the Utah Solid and Hazardous Waste Rules in Utah Admin. Code R315, only for those management practices specifically authorized by this Permit.
- I.A.4. Issuance of this Permit does not convey property rights of any sort or any exclusive privilege to the Permittee; nor does it authorize any injury to persons or property, any invasion of other private rights, or any infringement of State or local law or regulations.
- I.A.5. This Permit has been developed in accordance with the applicable requirements of Utah Admin. Code R315-101, 124, 260, 261, 262, 263, 264, 266, 268, 270, 273, and R305-7. All conditions within this Permit shall supersede conflicting statements, requirements, or procedures found within Utah Admin. Code R315-101, 124, 260, 261, 262, 263, 264, 266, 268, 270, 273, and R305-7.
- I.A.6. The procedures, protocols, inspection schedules, training outlines, contingency plan responsibilities, and precautions contained in the preparedness and prevention plan as described in the Attachments to this Permit are enforceable conditions of this Permit. Permit conditions specified in the modules of this Permit supersede any conflicting language in the Attachments to this Permit.

I.B. ENFORCEABILITY

I.B.1. Violations documented through the enforcement process of Utah Code §19-6-112, and upheld through judicial action, may result in penalties assessed in accordance with Utah Admin. Code R315-102.

I.C. OTHER AUTHORITY

I.C.1. The Director of the Division of Waste Management and Radiation Control (Director) expressly reserves any right of entry provided by law and any authority to order or perform emergency or other response activities as authorized by law.

I.D. PERMIT ACTIONS

I.D.1. This Permit may be modified, revoked and reissued, or terminated for cause as specified in Utah Admin. Code R315-270-41 and R315-270-43. If the Director determines that cause exists to modify, revoke and reissue, or terminate this Permit, the action will proceed in accordance with Utah Admin. Code R315-124-5.

I.D.2. The filing of a request for a Permit modification, revocation and reissuance or termination, or the notification of planned changes requiring prior agency approval, or anticipated noncompliance on the part of the Permittee, does not stay the applicability or enforceability of any permit condition.

I.D.3. All conditions within the modules of this Permit supersede conflicting statements, requirements, or procedures found within Utah Admin. Code R315 or attachments to this Permit.

I.D.3.a. If a conflict exists between conditions of this Permit, the most appropriate condition, as determined by the Director, shall be met.

I.D.3.b. Upon discovery of a conflict, a modification to the Permit shall be initiated by the Permittee to meet the Director’s determination.

I.D.4. The Director may modify this Permit in accordance with Utah Admin. Code R315-270-41.

I.D.5. This Permit may be modified at the request of the Permittee in accordance with the procedures of Utah Admin. Code R315-270-42.

I.D.5.a. All Permit modification requests involving design drawings, calculations, sketches, etc., shall be reviewed and stamped by a certified qualified independent Utah registered professional engineer, qualified by experience and education in the appropriate engineering field. All relevant drawings, calculations, sketches, etc., shall be included with the Permit modification request.

- I.D.5.b. The Permittee may also request a Permit modification through petition for an alternative concentration limit (ACL) in accordance with Utah Admin. Code R315-101 and Condition X.B.2.
- I.D.6. In any request for a Permit modification or renewal application, the Permittee shall consider information needs and improvements in the state of control and measurement technology as well as changes in applicable regulations.
- I.D.7. In accordance with Utah Code §19-6-108(13), this Permit shall be reviewed no later than five years from the date of issuance or renewal and modified, if necessary.

I.E. SEVERABILITY

- I.E.1. The provisions of this Permit are severable and if any provision, or the application of any provision to any circumstance, is held invalid, the application of such provision to other circumstances and the remainder of this Permit shall not be affected thereby. Invalidation of any State or Federal statutory or regulatory provision which forms the basis for any condition of this Permit does not affect the validity of any other State or Federal statutory or regulatory basis for said condition.

I.F. DUTIES TO COMPLY

- I.F.1. The Permittee shall comply with all conditions of this Permit, except to the extent and for the duration such noncompliance is authorized by an emergency permit issued in accordance with Utah Admin. Code R315-270-61 or a temporary authorization issued in accordance with Utah Admin. Code R315-270-42. Any Permit noncompliance, other than authorized by an emergency permit or temporary authorization, constitutes a violation of the Utah Solid and Hazardous Waste Act, and is grounds for enforcement action, Permit modification, revocation and reissuance, termination, or denial of a permit renewal application, or a combination of an enforcement action and any of the other listed remedies.
- I.F.2. Compliance with the terms of this Permit does not constitute a defense to any order issued or any action brought under Sections 3007, 3008, 3013, or 7003 of RCRA (42 U.S.C. Sections 6927, 6928, 6934 and 6973), Section 106(a), 104, or 107 of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9606(a), 9604, and 9607, commonly known as CERCLA) as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), or any other state or federal law providing for protection of human health or the environment from any imminent and substantial endangerment.

I.G. DUTY TO REAPPLY

I.G.1. If the Permittee wishes, or is required by the Director, to continue an activity allowed by this Permit after the expiration date of this Permit, the Permittee shall apply for and obtain a new Permit in accordance with Utah Admin. Code R315-270-30(b) and R315-270-10(h) at least one year prior to the expiration.

I.H. PERMIT EXPIRATION

I.H.1. This Permit is effective for ten years and will expire on February 2, 2027.

I.I. CONTINUATION OF EXPIRING PERMIT

I.I.1. This Permit, and all conditions herein, shall continue in force until the effective date of a new Permit if the Permittee has submitted a timely (at least one year prior to Permit expiration) and complete application in accordance with Utah Admin. Code R315-270-51, and through no fault of the Permittee, the Director has neither issued nor denied a new permit with an effective date on or before the expiration date of the previous permit.

I.I.2. Notwithstanding whether the Permittee has or has not submitted a timely and complete application to continue an activity allowed by this Permit, if the Director has not issued a written determination that post-closure care is no longer necessary to protect human health and the environment, all post-closure care conditions and requirements in this Permit shall continue in force until the effective date of a reissued permit. Accordingly, until a permit is reissued addressing post-closure care, the Permittee shall continue to conduct corrective actions and post-closure monitoring, inspection, and maintenance for all SWMUs pursuant to the terms of this Permit.

I.J. NEED TO HALT OR REDUCE ACTIVITY NOT A DEFENSE

I.J.1. It shall not be a defense for the Permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this Permit.

I.K. DUTY TO MITIGATE

I.K.1. In the event of noncompliance with this Permit, the Permittee shall take all reasonable steps to minimize releases to the environment resulting from the noncompliance and shall carry out such measures as are reasonable to prevent significant adverse impacts on human health or the environment.

I.L. PROPER OPERATION AND MAINTENANCE

I.L.1. The Permittee shall, at all times, properly operate and maintain all facilities, treatment systems and ancillary controls (and related appurtenances), and

monitoring systems that are installed or used by the Permittee to achieve compliance with the conditions of this Permit. Proper operation and maintenance include effective performance, adequate funding, adequate operator staffing and training, and adequate laboratory and process controls, including appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary equipment or similar systems, when necessary, to achieve compliance with this Permit.

I.M. DUTY TO PROVIDE INFORMATION

- I.M.1. The Permittee shall furnish to the Director, within the time specified by the Director, any relevant information which the Director may request to determine whether cause exists for modifying, revoking and reissuing, or terminating this Permit, or to determine compliance with this Permit. The Permittee shall also furnish to the Director, upon request, copies of records required to be kept by this Permit.
- I.M.2. Failure to submit the information required by the conditions of this Permit or falsification of any submitted information is grounds for enforcement action under the terms of the Utah Solid and Hazardous Waste Act.
- I.M.3. The Permittee shall ensure that all plans, reports, notifications, and other submissions to the Director as required by this Permit are signed and certified in accordance with this Permit.
- I.M.4. The Permittee shall submit one electronic copy of all plans, reports, notifications, or other documents required by the Permit to be submitted to the Director unless otherwise agreed upon.
- I.M.5. The Permittee shall maintain all raw data, such as laboratory reports, drilling logs, bench-scale or pilot-scale data, and other supporting information gathered or generated during activities undertaken pursuant to the Permit at the facility throughout the operation and post- closure period.

I.N. INSPECTION AND ENTRY

- I.N.1. Pursuant to the Utah Solid and Hazardous Waste Act, Utah Code §19-6-109 and Utah Admin. Code R315-260-5, the Permittee shall allow the Director or any duly authorized officer, employee, or representative of the Director, upon the presentation of credentials and other documents, as may be required by law, to:
 - I.N.1.a. Enter at reasonable times upon the Permittee’s premises where a regulated facility or activity is located or conducted, or where records are kept as required by the conditions of this Permit;

- I.N.1.b. Have access to and copy, at reasonable times, any records that are kept as required by the conditions of this Permit;
- I.N.1.c. Inspect, at reasonable times, any portion of the Facility, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Permit;
- I.N.1.d. Sample or monitor, at reasonable times, any substances or parameters at any location for the purposes of assuring compliance with this Permit, the Utah Solid and Hazardous Waste Act, or Utah Admin. Code R315; and
- I.N.1.e. Make a record of the inspection by photographic, electronic, videotape, or any other reasonable medium. With respect to photographic and video recordings, the Director or authorized representatives will endeavor to the extent possible to comply with the national security requirements identified by the Permittee prior to the recordings.

I.O. MONITORING AND RECORDS

- I.O.1. The Permittee shall retain records of all sampling, monitoring and waste analysis information, including calibration and maintenance records and, where applicable, all original strip chart recordings (or equivalent recordings) for continuous monitoring instruments, copies of all reports and records required by this Permit, the waste minimization certification required by Utah Admin. Code R315-264-73, and records of all data used to comply with the conditions of this Permit, including any and all data to support the human health and ecological risk assessments for operations at the OB/OD unit.
 - I.O.1.a. All of the above referenced material shall be retained in the Operating Record for a period of at least three years from the date of the sample, measurement, report, certification, or recording unless a longer retention period for certain information is required by other conditions of this Permit. The three-year period may be extended by the Director at any time by written notification to the Permittee. The retention times are automatically extended during the course of any unresolved enforcement action regarding the Facility to three years beyond the conclusion of the enforcement action.
- I.O.2. The Permittee shall retain in the Operating Record, as required by Utah Admin. Code R315-264-73, all raw data, such as laboratory reports, drilling logs, bench-scale or pilot-scale data, and other supporting information gathered or generated as a result of SWMU-related corrective actions and post-closure activities for the duration of the post-closure period. This period may be extended by written request of the Director at any time and is automatically extended during the course of any unresolved enforcement action regarding this facility.

- I.O.3. Recordkeeping may be accomplished using original documents, xerographic copies, document replicas, electronic facsimiles, electronic disk, CD-ROM computer drive files, microfilm, microfiche, photograph, magnetic tape or any other reasonable medium or similar recordkeeping technique. Any recordkeeping system shall be capable of reproducing complete, accurate and legible records.
- I.O.4. Pursuant to Utah Admin Code R315-270-30(j)(3), records of monitoring information shall specify at a minimum:
- I.O.4.a. The date(s), exact place, and times of sampling or measurements;
 - I.O.4.b. The name(s), title(s), and affiliation of individual(s) who performed the sampling or measurements;
 - I.O.4.c. The date(s) analyses were performed;
 - I.O.4.d. The individual(s) who performed the analyses;
 - I.O.4.e. The analytical techniques or methods used; and
 - I.O.4.f. The results of such analyses including QA/QC data.
- I.O.5. The Permittee shall collect representative samples and measurements of the monitored activity in accordance with Utah Admin. Code R315-261 Appendix I, or as specified or modified by this Permit, or an equivalent method approved in writing by the Director prior to use.
- I.O.5.a. The Permittee shall collect representative samples and measurements of SWMU corrective action and post-closure activities using an appropriate method as specified in a Division approved, project specific QAPP.
- I.O.6. Laboratory methods shall be those specified in Test Methods for Evaluating Solid Waste: Physical/Chemical Methods SW-846 (hereafter referred to as SW-846, current version), or Standard Methods of Examination of Water and Wastewater (prevailing edition). Other alternate laboratory methods approved in this Permit, or an equivalent method, in accordance with Condition I.O.6.a of this Permit may be allowed with written approval by the Director. The analysis of all samples will be conducted by Utah certified laboratories in accordance with Utah Admin. Code R444-14.
- I.O.6.a. When requesting substitute or additional analytical methods, the Permittee shall submit to the Director a request for substitution of an analytical method(s) which is equivalent to the method(s) currently approved or listed in Utah Admin. Code R315-261 Appendix I. The Permittee's request shall provide information demonstrating that the proposed method(s) requested is equivalent or superior in terms of sensitivity, accuracy, and precision (e.g., reproducibility).

I.O.7. This Permit contains and refers to documents and forms on which information and data is recorded. The Permittee may reformat documents and forms as necessary to carry out administrative duties. The Permittee may use alternative forms or add language to the forms and documents so long as the alternative forms or additions do not eliminate or change information this Permit requires the Permittee to record. Changes pertaining to a document or form that changes the required information shall only be changed in accordance with the provisions of Condition I.D.5.

I.P. REPORTING PLANNED CHANGES

I.P.1. The Permittee shall give written notice to the Director at least 60 days prior to any planned physical alterations or additions to any systems that are permitted or previously permitted in accordance with Utah Admin. Code R315-270-30(1)(1). Any changes or physical alterations or additions to any permitted facilities or operations shall be in accordance with Condition I.D.5. Planned physical alterations or additions shall include all changes in any hazardous and solid waste activities and to any non-waste underground storage tanks regulated under Utah Admin. Code R311-202. Neither construction nor operation of new or modified permitted unit shall begin unless the provisions of Utah Admin. Code R315-124-5 have been met. The Permittee's failure to comply with this condition may result in penalties in accordance with Utah Admin. Code R315-102.

I.P.2. The Permittee shall give notice to the Director 60 days prior to any planned physical alteration to the SWMUs in post-closure care.

I.Q. REPORTING ANTICIPATED NONCOMPLIANCE

I.Q.1. The Permittee shall give advance notice to the Director of any planned changes in the permitted facility or activity that may result in noncompliance with requirements of this Permit. Advance notice shall not constitute a defense for any noncompliance.

I.R. CERTIFICATION OF CONSTRUCTION OR MODIFICATION

I.R.1. The Permittee shall not commence storage, treatment, or disposal of hazardous waste in a new unit or operation, or in a modified portion of an existing permitted unit or operation, except as provided in Utah Admin. Code R315-270-42 until:

I.R.1.a. The Permittee has submitted to the Director electronically and by certified mail, express mail, or hand delivery:

I.R.1.a.i. A letter signed by the Permittee and an independent Utah registered professional engineer, qualified by experience and education in the appropriate engineering field, certifying that the unit has been constructed or modified in compliance with this Permit; and

- I.R.1.a.ii. Certified as-built engineering drawings and specifications as appropriate; and
- I.R.1.a.iii. The Director or designated representative has reviewed and inspected the modified or newly constructed unit(s) and has notified the Permittee in writing that the unit was found to be in compliance with the conditions of this Permit.
- I.R.1.b. After review of the as-built drawings and field verification of the new or modified units, the Director may notify the Permittee in writing of any change which is not in accordance with the approved design or the Permit. The Director may require the Permittee to remove and replace any construction not in accordance with designs and specifications approved in this Permit.
- I.R.1.b.i. If, within 15 calendar days of the date of receipt of the letter required by Condition I.R.1.a.i., the Permittee has not received notice from the Director of the intent to inspect, a prior inspection is waived, and the Permittee may commence treatment, storage, or disposal of hazardous waste in the permitted unit in accordance with Condition I.R.1.a.i.

I.S. TRANSFER OF PERMIT

- I.S.1. This Permit may be transferred to a new owner or operator only if it is modified or revoked and reissued in accordance with Utah Admin. Code R315-270-40 and R315-270-41(b)(2). Prior to transferring ownership or operation of the Facility during its operating life, the Permittee shall notify the new owner or operator, in writing, of the legal obligation to comply with all applicable requirements of the Utah Solid and Hazardous Waste Act, Utah Admin. Code R315, and this Permit.

I.T. TWENTY-FOUR HOUR REPORTING

- I.T.1. In accordance with Utah Admin. Code R315-270-30(l)(6)(i), the Permittee shall orally report to the Director any noncompliance with this Permit which may endanger human health or the environment. Any such information shall be reported as soon as possible, but not later than 24 hours from the time the Permittee becomes aware of the noncompliance.
- I.T.2. In accordance with Utah Admin. Code R315-264-56(d)(2) and R315-263-30(b), the Permittee shall immediately notify the Utah DEQ 24-hour answering service, 801-536-4123 of any spill of any hazardous waste or material which, when spilled, becomes a hazardous waste if the spilled quantity exceeds 100 kilograms or a lesser amount if there is a potential for endangerment to human health or the environment, or exceeds 1 kilogram if the material is an acute hazardous waste as identified by Utah Admin. Code R315-261-33(e). Any such information shall be reported as soon as possible, but not later than 24 hours from the spill occurrence.

- I.T.3. If required by Condition I.T.1 or I.T.2, the Permittee shall report the following:
 - I.T.3.a. Information concerning the release of any hazardous waste which may endanger public drinking water supplies;
 - I.T.3.b. Any information of a release or discharge of hazardous waste, fire or explosion at the Facility which could threaten human health or the environment.
 - I.T.3.c. A description of the occurrence and its cause;
 - I.T.3.d. The name, title, and telephone number of individual reporting;
 - I.T.3.e. The name, address, and telephone number of the owner or operator;
 - I.T.3.f. The name, address, and telephone number of the Facility;
 - I.T.3.g. The date, time, and type of incident;
 - I.T.3.h. The location of the incident;
 - I.T.3.i. The name and quantity of materials involved;
 - I.T.3.j. The extent of injuries, if any;
 - I.T.3.k. An assessment of actual or potential hazard to the environment and human health, when this is applicable;
 - I.T.3.l. A description of any emergency action taken to minimize threat to human health and the environment;
 - I.T.3.m. An estimated quantity and disposition of recovered material that resulted from the incident; and
 - I.T.3.n. Any other information necessary to fully evaluate the situation and to develop an appropriate course of action.
- I.T.4. Within fifteen (15) days of the oral report required by Conditions I.T.1 through I.T.3, the Permittee shall submit a written report to the Director.
 - I.T.4.a. The written report shall include the following information:
 - I.T.4.a.i. The name, title, address, and telephone number of the individual reporting;
 - I.T.4.a.ii. A description of the incident including the date, time, location, and nature of the reported incident;
 - I.T.4.a.iii. The extent of injuries, if any;

- I.T.4.a.iv. The name and quantity of material(s) involved in the spill;
- I.T.4.a.v. An estimated quantity and disposition of recovered material;
- I.T.4.a.vi. An assessment of actual or potential hazards to human health and the environment, where this is applicable. The report shall also include an assessment of whether or not the incident remains a threat to human health and the environment (whether the noncompliance has been corrected and the release has been adequately cleaned up);
- I.T.4.a.vii. If the release or noncompliance has not been adequately corrected or cleaned up, the anticipated time that the noncompliance or clean-up is expected to continue; the steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance; and/or the steps taken or planned to adequately clean up the release; and
- I.T.4.a.viii. If the spill cannot be cleaned up to background or in accordance with Utah Admin. Code R315-101, the Permittee shall comply with the Notification and Assessment Requirements for newly identified SWMUs outlined in Section VII.E of this permit.
- I.T.5. The Permittee shall submit a written report to the Director within fifteen (15) days of becoming aware of the circumstances of any noncompliance which endangers human health or the environment. The description of the occurrence shall include, but not be limited to, all items as listed in Conditions I.T.4.a.i through I.T.4.a.vii. The written submission shall contain, at a minimum; a description of the noncompliance and its cause; the periods of noncompliance (including exact dates and times); whether the noncompliance has been corrected; and if not, the anticipated time it is expected to continue and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.

I.U. MONITORING RECORDS

- I.U.1. Monitoring information related to OB/OD shall be recorded and maintained as specified in Condition I.O.1.a.
- I.U.2. Monitoring information related to SWMU corrective actions and post-closure activities shall be recorded and maintained as specified in Condition I.O.2.

I.V. COMPLIANCE SCHEDULES

- I.V.1. Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this Permit shall be submitted no later than fourteen (14) days following each scheduled event.

I.W. MANIFEST DISCREPANCY REPORT

I.W.1. Manifest discrepancies shall be defined as differences between the quantity or type of hazardous waste designated on the manifest or shipping paper, and the quantity or type of hazardous waste the Permittee actually receives. Significant discrepancies in quantity are: (1) for batch waste, any variation in piece count, such as a discrepancy of one drum in a truckload, and (2) for bulk waste, variations greater than 10 percent in weight. Significant discrepancies in type are obvious differences which can be discovered by inspection or waste analysis, such as waste solvent substituted for waste acid or toxic constituents not reported on the manifest or shipping paper. If a significant discrepancy is discovered in a manifest, the Permittee shall attempt to reconcile the discrepancy. If not resolved within fifteen (15) days, the Permittee shall submit a written report, including a copy of the manifest, and efforts to reconcile the discrepancy, to the Director in accordance with Utah Admin. Code R315-264-72.

I.X. UNMANIFESTED WASTE REPORT

I.X.1. This report shall be submitted to the Director within fifteen (15) days of receipt of unmanifested waste in accordance with Utah Admin. Code R315-264-76.

I.Y. BIENNIAL REPORT

I.Y.1. A biennial report shall be submitted covering Facility activities during odd numbered calendar years. This report shall be submitted by March 1 of the following even numbered year in accordance with Utah Admin. Code R315-264-75.

I.Z. OTHER NONCOMPLIANCE

I.Z.1. The Permittee shall report all other instances of noncompliance with this Permit not otherwise required to be reported in accordance with Condition I.T, within seven (7) days of discovering the noncompliance. The reports shall contain the information listed in Condition I.T. of this Permit. Reporting shall not constitute a defense for any noncompliance.

I.AA. OTHER INFORMATION

I.AA.1. Whenever the Permittee becomes aware that it failed to submit any relevant facts in a permit modification, or submitted incorrect information in a permit modification, or in any report submitted to the Director, the Permittee shall submit such facts or corrected information within seven days of discovery.

I.BB. SIGNATORY REQUIREMENT

I.BB.1. All reports, notifications, submissions, or other information required by this Permit or requested by or submitted to the Director, shall be signed and certified

in accordance with Utah Admin. Code R315-270-11 and Utah Admin. Code R315-270-30(k).

I.CC. CONFIDENTIAL INFORMATION

I.CC.1. The Permittee may claim confidential any information required to be submitted by this Permit in accordance with Utah Code §63G-02-309 et seq. and Utah Code §19-1-306, Utah Admin. Code R315-270-12, and implementing regulations.

I.DD. REPORTS, NOTIFICATIONS, AND SUBMISSIONS

I.DD.1. All reports, notifications, or other submissions that this Permit requires to be transmitted to the Director shall be sent by certified mail, email, or other means with proof of delivery to:

Director
Division of Waste Management and Radiation Control
P.O. Box 144880
Salt Lake City, Utah 84114-4880

or

dwmrcsubmit@utah.gov

I.DD.2. All hand-delivered submissions shall be made during normal business hours at the Multi-State Agency Building, Second Floor, 195 North 1950 West, Salt Lake City, Utah 84116.

I.DD.3. Required oral notifications shall only be provided to the Director, an Environmental Manager, an Environmental Scientist, or an Environmental Engineer at the Division of Waste Management and Radiation Control (Division), 801-536-0200. If none of these individuals are available, required oral notifications may be provided to the Department of Environmental Quality's 24-hour answering service telephone number, 801-536-4123.

I.DD.4. Maps and figures larger than 11x17 must be submitted electronically.

I.DD.5. The Permittee shall submit the corrective action/post-closure documents listed in Table I-1 to the Director as specified in Table I-1.

I.DD.6. The Permittee shall make the corrective action/post-closure notifications listed in Table I-2 as specified in Table I-2.

I.EE. DOCUMENTS TO BE MAINTAINED AT THE FACILITY SITE

- I.EE.1. The Permittee shall maintain at the Facility, for the periods specified, current copies of the following documents and amendments, revisions, and modifications to these documents:
 - I.EE.1.a. A copy of the Permit until closure is certified in accordance with Condition II.N.7.
 - I.EE.1.b. All analytical data generated by the Waste Analysis Plans (Attachment 2) as required by R315-264-13 of the Utah Admin. Code and this Permit until closure is certified in accordance with Condition II.N.7.
 - I.EE.1.c. Inspection logs (Attachment 4), as required by R315-264-15 of the Utah Admin. Code and this Permit, for a period of three years in accordance with R315-264-15(d) of the Utah. Admin. Code.
 - I.EE.1.d. Personnel training documents (Attachment 5), and records, as required by R315-264-16(d) of the Utah Admin. Code and this Permit until closure for current employees, or for a period of three years for former employees in accordance with R315-264-16(e) of the Utah Admin. Code.
 - I.EE.1.e. Contingency Plan (Attachment 7), as required by R315-264-50 of the Utah Admin. Code and this Permit until closure is certified in accordance with Condition II.N.7.
 - I.EE.1.f. Operating Record, as required by R315-264-73 of the Utah Admin. Code and this Permit, until closure is certified permitted units in accordance with Condition II.N.7, and until the post-closure period ends for SWMUs in accordance with this permit.
 - I.EE.1.g. Closure Plan (Attachment 8) as required by Utah Admin. Code R315-264-14(b)(13) and this Permit, until closure is certified in accordance with Condition II.N.7.
 - I.EE.1.h. Copies of manifests as required by Utah Admin. Code R315-262-40(a) for at least three years from the date the waste shipment was accepted at the Facility or shipped off site to an approved TSDF.
- I.EE.2. A copy of the Permittee's waste minimization statement until closure is certified in accordance with Condition II.N.7. Post-closure monitoring records, to include groundwater monitoring records and analytical results, corrective action treatment systems records and analytical results, and records of the effectiveness of the corrective action treatment systems, as required by this Permit.

I.FF. PROTECTION OF HUMAN HEALTH AND THE ENVIRONMENT

I.FF.1. Pursuant to Section 3005(c)(3) of RCRA (Section 212 of HSWA), codified as 40 CFR 270.32(b), and Utah Hazardous Waste Management Rules, this Permit contains those terms and conditions determined necessary to protect human health and the environment.

**TABLE I-1
CORRECTIVE ACTION/POST-CLOSURE
DOCUMENT SUBMISSION REQUIREMENTS**

REQUIRED SUBMISSION	PERMIT CONDITION	DATE OR EVENT
Monitoring well completion reports	X.F.2.e	90 days after well completion
Well Abandonment Work Plan	X.F.2.f	30 days prior to abandonment
Annual Report	IX.J.2 or X.F.3.e.	Annually
Groundwater elevation maps for impacted aquifer	X.F.1, Table X-4	Annually or as approved by the Director
Contaminant concentration maps	Table X-4	Annually or as approved by the Director
Land Use Inspection Report	VIII.E	Annually

**TABLE I-2
CORRECTIVE ACTION/POST-CLOSURE
NOTIFICATION REQUIREMENTS**

REQUIRED NOTIFICATION	PERMIT CONDITION	DATE OR EVENT
Anticipated noncompliance	I.R.1	30 days advance notice of any change which may result in noncompliance
Sampling event	X.D.3.b, other	At least seven days prior to event a list of monitoring wells proposed for sampling will be submitted as part of this notification, along with a map showing their location and rationale for selection
Newly identified SWMU, HWMU, or AOC	VII.E	Within 30 days of discovery