## ATTACHMENT 6 CERTIFICATION OF COMPLIANCE - TANKS

Pursuant to 40 CFR §270.275(f), the standardized permit applicant must submit to the Regional Administrator an audit of the facility's compliance status with 40 CFR part 267. As required by §270.280(c)(2), the scope of the audit shall address the requirements of the proposed 40 CFR part 267, Standards for Owners and Operators of Hazardous Waste Facilities Operating Under a Standardized Permit, applicable to the facility.

As required by 40 CFR §270.280(c)(2), the scope of the audit shall include the following requirements of 40 CFR part 267, as applicable:

- Subpart A General;
- Subpart B General Facility Standards;
- Subpart C Preparedness and Prevention;
- Subpart D Contingency Plan and Emergency Procedures;
- Subpart E Recordkeeping, Reporting and Notifying;
- Subpart F Releases from Solid Waste Management Units;
- Subpart G Closure;
- Subpart H Financial Requirements;
- Subpart I Use and Management of Containers;
- Subpart J Tank Systems; and
- Subpart DD Containment Buildings.

This attachment contains two inspection checklists that may be used in conducting the compliance audit and determining certification of compliance. The first checklist is a general checklist that addresses the requirements of Subparts A through H, above. The second checklist is specific to Subpart J and tanks and tank systems. A site-specific checklist may be used in lieu of the checklists contained within this attachment.

# 1. SIGNED CERTIFICATION OF COMPLIANCE

Upon completion of the audit, a signed certification of compliance must be submitted to the Regional Administrator. If the audit indicated that the facility was in compliance, then option A should be used. If the facility was not in compliance, then option B should be applied.

Option A - Facility in Compliance

# Date: Insert date

I certify under penalty of law that my facility complies with all applicable requirements of 40 CFR part 267 and will continue to comply until the expiration of the permit. I will make all information that I am required to maintain at my facility by §§270.290 through 270.315 readily available for review by the permitting

agency and the public; and, I will continue to make all information required by §§270.290 through 270.315 available until the permit expires. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violation.

Signature Printed name of person Job title Name of facility

## Option B - Facility Not in Compliance

Date: Insert date

I certify under penalty of law that my facility will come into compliance before permit issuance with all applicable requirements of 40 CFR part 267 and will then continue to comply until expiration of the permit. I will make all information that I am required to maintain at my facility by §§270.290 through 270.315 readily available for review by the permitting agency and the public; and, I will continue to make all information required by §§270.290 through 270.315 available until the permit expires. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violation.

Signature Printed name of person Job title Name of facility

# 2. COMPLIANCE CERTIFICATION CHECKLIST

The following checklists have been developed as a tool to assist in conducting a certification of compliance audit. Typical records to review may include but are not limited to contingency plans, spill control plans, emergency plans, placarding of hazardous waste and hazardous materials, location map, employee training documentation, spill records, permit(s), waste reports, waste analysis plan(s), operating record, biennial reports, closure plans, and closure notices. Physical locations at the facility should also be inspected, including but not limited to vehicles used for waste transport, container storage areas, containment buildings, tanks, secondary containment, site security measures, posted signs, and communication equipment.

# 2.1 General Checklist

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST		
GENERAL INFORMATIO	N - TANKS			
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
1. General Description of Facility	270.14(b)(1), 270.290(a)	Verify that a general description of the facility is maintained as part the operating record, and that the information includes: owner, operator, EPA identification number, location of facility, and a facility layout map and/or figures. (Note: the general description should provide sufficient detail to provide a clear understanding of all facility operations.)		
2. Location Standards	267.18, 270.275(c)			
Location	267.18(a), 270.14(b)(11)(ii)	Verify that the portions of new facilities are not located where hazardous waste will be treated or stored within 61 meters (200 feet) of a fault that has had displacement in Holocene time.		
100-Year Flood Plain	267.18(b) 270.14(b)(11)(iii)	Verify that the facility is designed, constructed, operated, and maintained to prevent washout or any hazardous waste by a 100-year flood.		
3. Topographic Map	270.14(b)(19), 270.290(s)	<ul> <li>Verify that a topographic map is kept at the facility and that the map clearly shows:</li> <li>A distance of 1000 feet around the facility at a scale of one inch equal to not more than 200 feet;</li> <li>Elevation contours;</li> <li>Pattern of surface water flow in the vicinity of and from each operational unit of the facility;</li> <li>Map scale and date;</li> <li>100-year flood plain area;</li> <li>Surface waters including intermittent streams;</li> <li>Surrounding land uses;</li> <li>Wind rose;</li> </ul>		

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		<ul> <li>Orientation of the map (North arrow);</li> <li>Legal boundaries of the facility site;</li> <li>Access controls;</li> <li>Injection and withdrawal wells both on-site and off-site;</li> <li>Buildings, treatment, storage or disposal operations, or other structures (recreational areas, runoff control systems, access and internal roadways, storm, sanitary and process sewage systems, loading and unloading areas, fire control facilities, etc);</li> <li>Barriers for flood and/or drainage control; and</li> <li>Location of operational units within the facility where hazardous waste is (or will be) treated or stored, including equipment cleanup areas.</li> </ul>		
4. Chemical and Physical Analyses	270.290(b)	Verify that analyses that contain all the information required to treat or store the waste properly under the requirements of 40 CFR part 267 are maintained at the facility.		
5. General Waste Analysis	267.13 270.290(c)			
Waste Analysis	267.13(a)	<ul> <li>Verify that a detailed chemical and physical analysis of a representative sample of the waste was obtained prior to treatment or storage of any hazardous waste. Verify that at a minimum, the analysis contains all the information needed to treat or store the waste to comply with 40 CFR part 267 and 40 CFR part 268 and that it either:</li> <li>Included data that were developed under 40 CFR part 261, and published; or</li> <li>Documented data on the hazardous waste, or on hazardous waste generated from similar processes.</li> <li>Verify that the analysis was repeated as necessary to ensure that it is accurate</li> </ul>		

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		and up to date and that at a minimum, the analysis was repeated if the process or operation generating the hazardous wastes has changed.		
Waste Analysis Plan	267.13(b)	<ul> <li>Verify that a written waste analysis plan has been developed that describes the procedures that will be followed, that these procedures are followed and that this plan is kept at the facility. Verify that at a minimum, the waste analysis plan specifies all of the following: <ul> <li>The hazardous waste parameters that are analyzed and the rationale for selecting these parameters, including how analysis for these parameters will provide sufficient information on the waste's properties;</li> <li>The test methods that are used to test for the parameters as named above;</li> <li>The sampling method used to obtain a representative sample of the waste to be analyzed. The representative sample is obtained using either: one of the sampling methods described in Appendix I of 40 CFR part 261; or an equivalent sampling method;</li> <li>The frequency for review or repeating of the initial analysis of the waste to ensure that the analysis is accurate and up to date; and</li> <li>Where applicable, the methods that are used to meet the additional waste analysis requirements for specific waste management methods as specified in 40 CFR §267.17, 40 CFR §264.1034(d), 40 CFR §264.1063(d), and 40 CFR §264.1083.</li> </ul> </li> </ul>		
6. Security Procedures	267.14, 270.290(d)	<ul> <li>Verify that the possibility for, livestock and unauthorized people from entering the active portion of the facility are prevented and minimized.</li> <li>Verify that the facility has and maintains the following: <ul> <li>A 24-hour surveillance system (for example, television monitoring or surveillance by guards or facility personnel) that continuously</li> </ul> </li> </ul>		

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		<ul> <li>monitors and controls entry onto the active portion of the facility; or</li> <li>An artificial or natural barrier (for example, a fence in good repair or a fence combined with a cliff) that completely surrounds the active portion of the facility; and</li> <li>A means to control entry, at all times, through gates or other entrances to the active portion of the facility (for example, an attendant, television monitors, locked entrance, or controlled roadway access to the facility).</li> <li>Verify that a sign is posted at each entrance to the active portion of a facility, and at other prominent locations, in sufficient numbers to be seen from any approach to this active portion. Verify that the sign bears the legend "Danger - Unauthorized Personnel Keep Out", that the legend is in English and in any other language predominant in the area surrounding the facility (for example, facilities in counties bordering the Canadian province of Quebec must post signs in Spanish), and is legible from a distance of at least 25 feet. (Note: existing signs with a legend other than "DangerUnauthorized Personnel Keep Out" may be used if the legend on the sign indicates that only authorized personnel are</li> </ul>		
7. General Inspection	267.15,	<ul><li>allowed to enter the active portion of the facility, and that entry onto the active portion of the facility can be dangerous.)</li><li>Verify that the facility is inspected for malfunctions and deterioration, operator</li></ul>		
Schedule	270.290(e)	errors, and discharges that may be causing, or may lead to: release of hazardous waste constituents to the environment; or a threat to human health, and that these inspections are conducted often enough to identify problems in time to correct them before they result in harm to human health or the environment. Verify that a written inspection schedule has been developed, is followed, and		

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		<ul> <li>is kept at the facility. Verify that the schedule allows for inspecting: monitoring equipment, safety and emergency equipment, security devices, and operating and structural equipment (such as dikes and sump pumps) that are important to preventing, detecting, or responding to environmental or human health hazards. Verify that the schedule identifies the equipment and devices that are inspected and what problems are looked for, such as malfunctions or deterioration of equipment (for example, inoperative sump pump, leaking fitting, etc.).</li> <li>Verify that areas subject to spills, such as loading and unloading areas, are inspected daily when in use. Verify that at a minimum, the inspection schedule includes the items and frequencies required in 40 CFR §264.1033, §264.1052, §264.1053, §264.1058, and §264.1083 through §264.1089, as applicable.</li> <li>Verify that any deterioration or malfunction of equipment or structures that the inspection reveals are remedied in time to prevent any environmental or human health hazard. Where a hazard is imminent or has already occurred, verify that remedial action was taken immediately.</li> <li>Verify that all inspections are recorded and maintained in the facility operating record and that these records are retained for at least three years from the date of inspection. Verify that the records include the date and time of the inspection, the name of the inspector, a notation of the observations made, and the date and nature of any repairs or other remedial actions.</li> </ul>		
8. Preparedness and Prevention	267 subpart C 270.290(f)			
General Design and Operation Standards	267.31	Verify that the is designed, constructed, maintained, and operated in a manner which minimizes the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the		

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		air, soil, or surface water, that could threaten human health or the environment.		
Required Equipment	267.32	<ul> <li>Verify that the facility is equipped with the following:</li> <li>An internal communications or alarm system capable or providing immediate emergency instruction (voice or signal) to facility personnel;</li> <li>A device immediately available at the scene of operations, such as a telephone or a hand-held two-way radio, capable of summoning emergency assistance from local police departments, fire departments, or State or local emergency response teams;</li> <li>Portable fire extinguishers and fire control equipment, where fire control equipment includes special foam-, dry chemical- or inert gas-based extinguishing equipment;</li> <li>Spill control equipment;</li> <li>Decontamination equipment; and</li> <li>Water at an adequate volume and pressure to supply: water hose streams; foam-producing equipment; automatic sprinklers; or water spray systems.</li> <li>(Note: this does not apply if the facility can demonstrate that none of the wastes handled or maintained at the facility could potentially cause any fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water, that could threaten human health or the environment.)</li> </ul>		
Testing and Maintenance	267.33	Verify that all required facility communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment listed, as necessary, are tested and maintained to assure proper operation in time of emergency.		

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Communication and Alarms	267.34	<ul> <li><u>Waste Handling</u>: Verify that all personnel have immediate access to an internal alarm system or emergency communications device, either directly or through visual or voice contact with another employee whenever hazardous waste is being poured, mixed, spread, or otherwise handled.</li> <li><u>Single Person</u>: Verify that all employees, when working alone without the immediate presence of another employee, have immediate access to a device, such as a telephone at the area of operations, or a hand-held two-way radio, capable of summoning external emergency assistance.</li> </ul>		
Access and Emergencies	267.35	Verify that sufficient aisle space is provided to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to all areas of the facility.		
Arrangements with Local Authorities	267.36	<ul> <li><u>Arrangements and Agreements</u>: Verify that an attempt to make arrangements and agreements with local authorities, as appropriate for the waste handled at the facility and the potential for the need of services. Verify that the following arrangements and agreements were be attempted:         <ul> <li>Arrangements to familiarize police, fire departments and emergency response teams with the layout of the facility and associated hazards, places where personnel are normally working, entrances to roads and roads within the facility, and possible evacuation routes;</li> <li>Agreements designating primary emergency authority to a specific police and/or a specific fire department when more than one police and/or fire department may respond to an emergency;</li> <li>Agreements with any other organizations that may provide support to the primary emergency authority;</li> <li>Agreements with State emergency response teams, emergency response teams, and equipment suppliers; and</li> </ul> </li> </ul>		

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		Arrangements to familiarize hospitals with the properties of hazardous waste handled at the facility and the types of injuries or illnesses that could result from fires, explosions, or releases. <u>Documentation of Refusal</u> : Verify that it is documented in the operating record if the above attempts were made but that State or local authorities declined to enter into arrangements or agreements for assisting during an emergency.		
9. Contingency Plan and Emergency Procedures	267 subpart D, 267.53, 270.290(g)	<ul> <li>Verify that the facility has and maintains on-site a contingency plan that is designed to minimize hazards to human health or the environment from fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water. Verify that the provisions of the Plan have been implemented immediately whenever there is was fire, explosion, or release of hazardous waste or hazardous waste constituents which could threaten human health or the environment.</li> <li>Verify that a current contingency plan has been submitted to all local police and fire departments, hospitals, and state and local emergency response teams that may be called upon to provide emergency services.</li> </ul>		
Contents of Contingency Plan	267.52	<ul> <li>Verify that a maintained copy of the Contingency Plan is on-site and that it meets all of the following criteria:</li> <li>Describes the actions facility personnel will take to in response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility;</li> <li>Described all arrangements agreed upon by local police departments, fire departments, hospitals, contractors, and state and local emergency response teams to coordinate emergency services;</li> </ul>		

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		<ul> <li>Provides a list of names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator, and that the list up to date. (Note: where more than one person is listed, one person is named as primary emergency coordinator and the others are listed in the order in which they will assume responsibility as alternates);</li> <li>Includes a current list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. In addition, it includes the location and a physical description of each item on the list, and a brief outline of its capabilities; and</li> <li>Includes an evacuation plan for facility personnel where there is a possibility that evacuation could be necessary, and that the plan describes signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires).</li> </ul>		
Amending the Contingency Plan	267.54	<ul> <li>Verify that the Contingency Plan is reviewed and amended, if necessary, whenever:</li> <li>The Permit is revised;</li> <li>The Contingency Plan fails during an emergency;</li> <li>The facility is modified in either its design, construction, operation, maintenance, or other circumstance, in a manner that materially increases the potential for fires, explosions, or releases of hazardous waste constituents, and/or changes the response necessary in an emergency;</li> <li>The list of emergency coordinators is modified; and/or</li> <li>The list of emergency equipment is modified.</li> </ul>		

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Emergency Coordinator	267.55	<ul> <li>Verify that at least one employee is designated who is responsible for coordinating all emergency response measures and that this person, as the Emergency Coordinator, is either on the facility premises or on call at all times. Verify that the Emergency Coordinator: <ul> <li>Is available to respond to an emergency by reaching the facility within a short period of time;</li> <li>Is thoroughly familiar with all aspects of the facility's contingency plan, all operations and activities at the facility, the location and characteristics of waste handled, the location of all records within the facility, and the facility layout; and</li> <li>Has the authority to commit the resources needed to carry out the contingency plan.</li> </ul> </li> </ul>			
Required Emergency Procedures	267.56	<ul> <li><u>Immediate Actions</u>: Verify that in the event of an imminent or actual emergency situation, the Emergency Coordinator, or designee, can immediately activate the internal facility alarm or communications system to notify all facility personnel and can notify, if warranted, appropriate State and local agencies with designated response roles.</li> <li><u>Release, Fire or Explosion</u>: In the event there has been a release, fire, or explosion, verify that the Emergency Coordinator:         <ul> <li>Immediately identified the character, exact source, amount, and areal extent of any released materials; and</li> <li>Assessed possible hazards to human health or the environment that may have resulted from the release, fire, or explosion, and that this assessment considered both direct and indirect effects of the release, fire, or explosion.</li> </ul> </li> </ul>			
		Reporting Findings: If the Emergency Coordinator determined that the facility			

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		<ul> <li>has had a release, fire, or explosion which could threaten human health, or the environment, outside the facility, verify that the Emergency Coordinator reported the findings as follows:</li> <li>If the assessment indicated that evacuation of local areas were advisable, he immediately notified appropriate local authorities and was available to help appropriate officials decide whether local areas should be evacuated;</li> <li>The Emergency Coordinator immediately notified either the government official designated as the on-scene coordinator for that geographical area, or the National Response Center (using their 24-hour toll-free number 800/424-8802); and</li> <li>The report included: <ul> <li>Name and telephone number of the reporter;</li> <li>Name and address of facility;</li> <li>Time and type of incident (for example, a release or a fire);</li> <li>Name and quantity of material(s) involved, to the extent known;</li> <li>The extent of injuries, if any; and</li> <li>The possible hazards to human health or the environment outside the facility.</li> </ul> </li> <li>Mitigative Measures: Verify that during an emergency, the Emergency Coordinator took all reasonable measures necessary to ensure that fires, explosions, and releases did not occur, recur, or spread to other hazardous waste at the facility, and these measures included, where applicable, stopping processes and operations, collecting and containing release waste, and removing or isolating the tank systems.</li> </ul>				

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		explosion, or release, verify that the Emergency Coordinator monitored for leaks, pressure buildup, gas generation, or ruptures in valves, pipes, or other equipment, as appropriate.		
Post Emergency Procedures	267.57	<ul> <li>Immediately after an emergency, verify that the Emergency Coordinator provided for treating, storing, or disposing of recovered waste, contaminated soil or surface water, or any other material that results from a release, fire, or explosion at the facility. Also verify that the Emergency Coordinator ensured that, in the affected area(s) of the facility:</li> <li>No waste that was incompatible with the released material was treated, stored, or disposed of until cleanup procedures were completed; and</li> <li>All emergency equipment listed in the contingency plan was cleaned and fit for its intended use before operations were resumed.</li> </ul>		
Recordkeeping and Notification After Emergency	267.58	<ul> <li>Verify that the Emergency Coordinator notified the Regional Administrator, and appropriate State and local authorities, that the facility was in compliance before operations were resumed in the affected area(s) of the facility.</li> <li>Verify that the Emergency Coordinator noted the time, date, and details of any incident that required implementing the contingency plan in the operating record, and the within 15 days after the incident, the Emergency Coordinator submitted a written report on the incident to the Regional Administrator, that included the following in the report:</li> <li>The name, address, and telephone number of the owner or operator (Permittee);</li> <li>The name, address, and telephone number of the facility;</li> <li>The date, time, and type of incident (e.g., fire, explosion);</li> <li>The name and quantity of material(s) involved;</li> <li>The extent of injuries, if any;</li> </ul>		

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		<ul> <li>An assessment of actual or potential hazards to human health or the environment, where this is applicable; and</li> <li>The estimated quantity and disposition of recovered material that resulted from the incident.</li> </ul>			
10. Recordkeeping, Reporting and Notification	267 subpart E				
Shipping Waste Off-site	262 subpart B 267.70	Verify that is a shipment of hazardous waste is initiated from the facility, the manifest requirements of 40 CFR §262 subpart B have been followed.			
Record keeping		<ul> <li>Verify that written operating record is kept at the facility, until facility closure, and includes the following information, as it becomes available:</li> <li>A description and the quantity of each type of hazardous waste generated, and the method(s) and date(s) of its storage and/or treatment at the facility as required by Appendix I of 40 CFR part 264;</li> <li>The location of each hazardous waste unit within the facility and the quantity of waste at each location;</li> <li>Records and results of waste analyses and waste characterization determinations performed as specified in the permit and in 40 CFR §264.1034, §264.1063, §264.1083, and §268.7;</li> <li>Summary reports and details of all incidents that require the implementation of the contingency plan;</li> <li>Records and results of inspections over the last three years;</li> <li>Monitoring, testing or analytical data, and corrective action when required by permit and 40 CFR §264.1034(c) through §264.1034(f), §264.1085, §264.1089, and §264.1090;</li> <li>All closure cost estimates;</li> <li>Certification, at least annually, that there is a facility program in place</li> </ul>			

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		<ul> <li>to reduce the volume and toxicity of hazardous waste that is generated to the degree that is economically practicable and that the proposed method of treatment or storage is that practicable method currently available that minimizes the present and future threat to human health and the environment;</li> <li>For an on-site treatment facility, the information contained in the notice (except the manifest number) and the certification and demonstration if applicable, required under 40 CFR §268.7; and</li> <li>For an on-site storage facility, the information in the notice (except the manifest number), and the certification if applicable, required under 40 CFR §268.7.</li> </ul>			
Reports	267.73	<ul> <li>Verify that a biennial report is prepared and one copy is submitted to the Regional Administrator by March 1 of each even numbered year, and that the report is submitted on EPA form 8700-13B. Verify that the report covers activities conducted during the previous year and includes the following: <ul> <li>EPA identification numbers, name, and address of the facility;</li> <li>Calendar year covered by report;</li> <li>Method of treatment or storage for each hazardous waste;</li> <li>Description of volume and toxicity reduction of generated waste;</li> <li>Description of changes in volume and toxicity of waste actually achieved during the year in comparison to previous years; and</li> </ul> </li> </ul>			
		Verify that other reporting requirements to the Regional Administrator have been met, including notification of releases, fires and explosions and facility closures.			

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Notifications	267.74	Verify that if the ownership or operation of the facility will be transferred to another party, the new owner and/or operator has been notified in writing of the requirements of the permit, 40 CFR part 267, and 40 CFR part 270 subpart I.		
11. Description of Procedures, Structures, or Equipment	270.290(h)	<ul> <li>Verify that the facility has on-file a description of the procedures, structures and/or equipment used to:</li> <li>Prevent hazards in unloading operations;</li> <li>Prevent runoff and prevent flooding;</li> <li>Prevent contamination of water supplies;</li> <li>Mitigate effects of equipment failure and power outages;</li> <li>Prevent undue exposure of personnel; and</li> <li>Prevent releases to atmosphere.</li> </ul>		
12. Precautions to Prevent Ignition or Reaction of Ignitable, Reactive, or Incompatible Wastes	267.17, 270.290(i)	<ul> <li><u>Ignitability and Ignition Precautions</u>: Verify that precautions are taken to prevent accidental ignition or reaction of ignitable or reactive waste by following these requirements:</li> <li>Separate ignitable and/or reactive wastes and protect them from sources of ignition or reaction such as: open flames, smoking, cutting and welding, hot surfaces, frictional heat, sparks (static, electrical, or mechanical), spontaneous ignition (for example, from heat-producing chemical reactions), and radiant heat;</li> <li>While ignitable or reactive waste is being handled, confine smoking and open flames to specially designated locations; and</li> <li>"No Smoking" signs are conspicuously placed wherever there is a hazard from ignitable or reactive waste.</li> </ul>		

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		<ul> <li>Generate extreme heat or pressure, fire or explosions, or violent reactions;</li> <li>Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment;</li> <li>Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions;</li> <li>Damage the structural integrity of the device or facility; and</li> <li>Threaten human health or the environment in any similar way.</li> </ul>		
13. Traffic Pattern	270.290(j)	<ul> <li>Verify that information on traffic patterns, estimated volume, number and types of vehicles, and control and stacking lanes is kept at the facility and is up-to-date.</li> <li>Verify that descriptions of access road surfacing and load bearing capacities of the roads are kept at the facility.</li> <li>Verify that maps showing traffic control signs are maintained at he facility.</li> </ul>		
14. Training Program	267.16, 270.290(1)	Verify that all facility personnel successfully complete a program of classroom instruction or on-the-job training that teaches them to perform their duties in a way that ensures the facility's compliance with the requirements outlined below.Instructor and Training Content:Verify that a person trained in hazardous waste management procedures directs the training program, and teaches facility personnel hazardous waste management procedures (including contingency plan implementation) relevant to their employment positions. Verify that at a minimum, the training program is designed to ensure that facility personnel are able to respond effectively to emergencies by including instruction on		

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NERAL INFORMATION - TANKS					
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteri Met? Y	
		<ul> <li>emergency procedures, emergency equipment, and emergency systems, including all of the following, where applicable: procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; key parameters for automatic waste feed cut-off systems; communications or alarm systems; response to fires or explosions; response to ground water contamination incidents; and shutdown of operations.</li> <li><u>Schedule</u>: Verify that facility personnel successfully complete the training program within six months after the date of their employment or assignment to a facility, or to a new position at a facility, whichever is later. Verify that employees hired after the effective date of the permit did not work in unsupervised positions until the employees had completed the all training requirements.</li> <li><u>Annual Review</u>: Verify that facility personnel have taken part of and continue to take part in an annual review of the initial required training.</li> <li><u>Documentation</u>: Verify that the following documents and records are maintained at the facility:         <ul> <li>The job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job;</li> <li>A written job description for each position, including the requisite skill, education, or other qualifications, and duties of employees assigned to each position;</li> <li>A written description of the type and amount of both introductory and continuing training that will be given to each person filling a position;</li> </ul> </li> </ul>			

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST			
GENERAL INFORMATION - TANKS					
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N	
		training records on former employees for at least three years from the date the employee last worked at the facility.			
15. Releases from Solid Waste Management Units (SWMUs)	267 subpart S 267 subpart F	Verify that corrective action was implemented if necessary to protect human health and the environment for all releases of hazardous waste or constituents from any solid waste management unit at the facility, regardless of the time at which waste was placed in such unit.         For all solid waste management units, verify that the following information was both submitted to the Regional Administrator and is maintained on-site:         <			
		facility property boundary, where necessary, to protect human health and the environment. If the necessary permissions to undertake such actions were not obtained, verify that best efforts were made and that the Regional Administrator was in agreement. Financial Assurance: Verify that assurances of financial responsibility for			
		<u>Financial Assurance</u> : Verify that assurances of financial responsibility for corrective action are maintained.			

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST		
GENERAL INFORMAT	TION - TANKS			
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
16. Closure Plan	267 subpart G 270.290(m)	Verify that clean closure will be obtained for the facility and that a closure plan has been developed for the facility, or if clean closure is not obtainable, that an individual post-closure permit will be obtained.		
Closure Standards	267.111 267.176	<ul> <li>Verify that upon stopping of operations of the unit(s), storage and treatment units will be closed in a manner that:</li> <li>Minimizes the need for further maintenance;</li> <li>Controls, minimizes, or eliminates, to the extent necessary to protect human health and the environment, post-closure escape of hazardous waste, hazardous constituents, leachate, contaminated run-off, or hazardous waste decomposition products to the ground or surface waters or to the atmosphere;</li> <li>Meets the closure requirements of the permit;</li> <li>All hazardous waste and hazardous waste residues are removed from the secondary containment system(s); and</li> <li>All remaining tanks, liners, bases, and soil containing or contaminated with hazardous waste or hazardous waste residues are either removed or decontaminated.</li> </ul>		
Closure Procedures	267.112 (a) & (b)	<ul> <li>Verify that a written closure plan has been submitted to the Regional Administrator with the Notice of Intent. (Note: the plan will become a condition of any RCRA permit.)</li> <li>Verify that the closure plan identifies the steps necessary to perform partial and/or final closure of the facility, and that the closure plan at a minimum includes: <ul> <li>A description of how each hazardous waste management unit at the facility will be closed;</li> <li>A description of how final closure of the facility will be conducted ,</li> </ul> </li> </ul>		

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST		
ENERAL INFORMATION - TANKS				
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/
		<ul> <li>where the description identifies the maximum extent of the operations which will be unclosed during the active life of the facility;</li> <li>An estimate of the maximum inventory of hazardous wastes ever on site during the active life of the facility and a detailed description of the methods to be used during partial and/or final closure, such as methods for removing, transporting, treating, storing, or disposing of all hazardous wastes, and identification of the type(s) of off-site hazardous waste management units to be used, if applicable;</li> <li>A detailed description of the steps needed to remove or decontaminate all hazardous waste residues and contaminated containment system components, equipment, structures, and soils during partial or final closure. These might include procedures for cleaning equipment and removing contaminated soils, methods for sampling and testing surrounding soils, and criteria for determining the extent of decontamination required to satisfy the closure performance standard;</li> <li>A detailed description of other activities necessary during the closure period to ensure that partial or final closure satisfies the closure performance standards; and</li> <li>A schedule for closure of each hazardous waste management unit, and for final closure of the facility. The schedule includes, at a minimum, the total time required to close each hazardous waste management unit and the time required for intervening closure.</li> </ul>		
mending a Closure Plan	124.211 267.112(c)	Verify that a written request to the Regional Administrator for a permit modification is submitted and that all applicable procedures in 40 CFR 124.211 to amend the closure plan at any time before the notification of final closure of the facility have been followed.		

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST		
GENERAL INFORMATIO	N - TANKS			
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
		Verify that a copy of the amended closure plan is included with the written request for review or approval by the Regional Administrator.		
Notification Before Final Closure	267.112(d)	Verify that the Regional Administrator is notified in writing at least 45 days before the date that it is expected for final closure of a tank system. Verify that the date when closure is anticipated to begin, it is no later than 30 days after the date that any hazardous waste management unit receives the		
		known final volume of hazardous wastes.		
Closure Schedule	267.115	Verify that within 90 days after the final volume of hazardous waste is sent to a unit, all hazardous wastes is either treated or removed from the unit following the approved closure plan.		
		Verify that final closure activities are completed following the approved closure plan within 180 days after the final volume of hazardous wastes is sent to the unit.		
Decontamination and Disposal	Part 262 267.116	Verify that all contaminated equipment, structures, and soils are properly disposed of or decontaminated during the partial and final closure periods.		
		Verify that if by removing any hazardous wastes or hazardous constituents during partial and final closure, the facility becomes a generator of hazardous waste, than that waste is handled following all applicable requirements of 40 CFR part 262.		
Certification of Closure	267.117	Within 60 days of the completion of final closure of each unit verify that a certification that each hazardous waste management unit or facility, as applicable, has been closed following the specifications in the closure plan has been submitted to the Regional Administrator, by registered mail. Verify that		

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST			
GENERAL INFORMATION - TANKS					
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N	
		both the facility and an independent registered professional engineer signed the certification and that documentation supporting the independent registered professional engineer's certification to the Regional Administrator has been submitted upon request until the Regional Administrator releases the financial assurance requirements for closure.			
17. Closure Cost Estimate	267.142, 267.143, 270.290(o)	<ul> <li>Verify that a detailed written estimate, in current dollars, of the cost of closing the facility is maintained at the facility, and that the closure cost estimate is:</li> <li>Equal the cost of final closure at the point in the facility's active life when the extent and manner of its operation would make closure the most expensive;</li> <li>Be based on the costs of hiring a third party to close the facility and uses costs for on-site disposal if it can demonstrated that on-site the disposal capacity exists at all times over the life of the facility;</li> <li>Not incorporate any salvage value that may be realized with the sale of hazardous wastes, or non-hazardous wastes, facility structures or equipment, land, or other assets associated with the facility at the time of partial or final closure; and</li> <li>Not incorporate a zero cost for hazardous wastes, or non-hazardous wastes that might have economic value.</li> <li>Verify that documentation demonstrating financial assurance for completing clean closure is maintained at the facility, where financial assurance may include:</li> <li>Closure trust fund;</li> <li>Surety bond for closure trust fund;</li> <li>Closure letter of credit;</li> <li>Closure insurance;</li> </ul>			

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST		
GENERAL INFORMATION	I - TANKS			
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
		<ul> <li>Corporate financial test;</li> <li>Corporate guarantee; and/or</li> <li>Multiple financial mechanisms.</li> </ul> If the facility is a new facility, verify that required closure cost estimation documentation was or will be gathered and available 60 days before the initial receipt of hazardous waste.		
18. Liability Requirements	267.147, 270.290(q)	<ul> <li>Verify that a copy of the insurance policy or other documentation demonstrating compliance with liability requirements is maintained at the facility and that the policy addresses the following: <ul> <li>Coverage for sudden accidental occurrences;</li> <li>Period of coverage;</li> <li>Financial test for liability coverage; and</li> <li>Guarantee of coverage;</li> </ul> </li> <li>If the facility is a new facility, verify that documentation showing the amount of liability coverage for sudden accidental occurrences is/was in effect prior to the initial receipt of hazardous waste for either treatment or storage.</li> </ul>		
19. State Financial Mechanism	267.150, 270.290(r)	Verify if the State will either assume legal responsibility for the compliance with the closure care or liability requirements or will assure that funds will be available from State sources to cover those requirements. If so, then verify that a letter from the State describing the nature of the State's assumption of responsibility together with a letter from the facility requesting that the State's assumption of responsibility has been sent to the Regional Administrator. Verify that the letter either includes or has attached to it, the following information: the facility's EPA Identification Number, name, and address, and the amount of funds for closure care or liability coverage that are guaranteed by		

	CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST					
GENERAL INFORMATIO	GENERAL INFORMATION - TANKS					
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N		
		the State. Verify if the Regional Administrator has notified the facility of his determination regarding the acceptability of the State's guarantee in lieu of financial mechanisms.				

# 2.2 Tank Systems Checklist

This checklist applies if the facility treats or stores hazardous waste in above-ground or on-ground tanks. Standardized permits are not applicable for below-ground storage tanks.

	CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST					
TANK SYSTEMS						
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N		
1. Written Assessment	270.305 (a), 267.191, 267.192	Verify that a written assessment that has been reviewed and certified by an independent, qualified, registered professional engineer on the structural integrity and suitability for handling hazardous waste for each tank or tank system is maintained in the facility operating record.				
2. Dimensions and Capacity	270.305 (b)	Verify that the facility operating record has the dimensions and capacity of each tank.				
3. Description of Feed Systems, Safety Cutoff, Bypass Systems and Pressure Controls (e.g., vents)	270.305 (c)	Verify the descriptions of the feed systems, safety cutoffs, bypass systems, and pressure controls are maintained and up-to-date in the facility operating record.				
4. Diagram of Piping, Instrumentation and Process Flow	270.305 (d)	Verify that the diagram of the piping, instrumentation, and process flow for each tank system is maintained and up-to-date in the facility operating record.				
5. Description of Materials and Equipment Used to Provide External Corrosion Protection	270.305 (e), 267.191	Verify that a description of materials and equipment used to provide external corrosion protection is maintained and up-to-date in the facility operating record. Verify that the foundation, structural support, seams, connections, and pressure controls (where applicable) are adequately designed and that the tank system has sufficient structural strength, waste compatibility, and corrosion protection that it will not collapse, rupture or fail. Ensure that this assessment				

#### CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST TANK SYSTEMS Federal Description Criteria Requirement Location of Regulation Information/ Met? Y/N Notes included at a minimum design standards for the construction of the tank(s) and/or ancillary equipment and the hazardous characteristics of the wastes to be handled. (Note: the following is for new tanks only.) Verify that a written assessment, reviewed and certified by an independent, qualified registered professional engineer, pursuant to 40 CFR §270.11(d), attesting that the tank system has sufficient structural integrity and is acceptable for the storing and treating or hazardous waste is in the record and that the written assessment includes, at a minimum, the results of the inspections of the following information: All design standards for the construction of the tank(s); ٠ All design standards for the construction of the ancillary equipment; • Hazardous characteristics of the waste(s) to be handled: . Type and degree of external corrosion protection needed to ensure the • integrity of the tank system during the use of the tank system or components, including: corrosion-resistant materials of constructions (e.g., special alloys, fiberglass reinforced plastic, etc.); corrosionresistant coatings (e.g., epoxy, fiberglass, etc.) with cathodic protection (e.g., impressed current or sacrificial anodes); and electrical isolation devices such as insulating joints, flanges, etc.; Design considerations to ensure that the tank foundations will maintain ٠ the full load: Design considerations to ensure that tank foundations will be anchored to prevent flotation or dislodgement where the tank system is placed in a saturated zone, or is located within a seismic fault zone subject to 40 CFR §267.18(a) (if applicable); and Design considerations that the tank system will withstand the effects of • frost heave (if applicable).

		CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST			
TANK SYSTEMS					
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N	
6. Installation Compliance - New tank Systems	270.305 (f), 267.192, 267.193, 267.194	<ul> <li>(Note: this applies to new tank systems only.) Verify that a detailed description of how the tank system(s) will be installed in compliance with the requirements of 267.192 and 267.194 is maintained in the facility operating record. Verify that the operating record contains documentation that prior to placing a new tank system or component in use, the tank system was inspected by either an independent, qualified installation inspector or an independent, qualified, registered professional engineer inspect the system. Verify that the record also shows that the system was inspected for the following conditions: weld breaks; punctures; scrapes of protective coating; cracks; corrosion; structural damage; and inadequate construction/installation</li> <li>Verify that the operating record shows that the following installation requirements were met:•</li> <li>All ancillary equipment is supported and protected against physical damage and excessive stress due to settlement, vibration, expansion and/or contraction;</li> <li>Corrosion protection, as recommended by an independent corrosion expert, to ensure the integrity of the tank system during use was used, and an independent corrosion expert supervised the installation of the field fabricated corrosion protection system to ensure proper installation;</li> <li>Written statements by those person(s) that certified the design of the tank system and supervised the installation of the tank system. The statement must also include that the tank system was properly designed and installed, and includes the certification statement as required by 40 CFR §270.11(d).</li> <li>Verify that the operating record shows that all new tanks and ancillary equipment was testing for tightness before placing into use.</li> </ul>			

Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
7. No Free Liquids	267.190	If the tank system systems do not contain free liquids and are situated inside a building with an impermeable floor, then secondary containment is not required.Verify that the operating record contains the results of Method 9095 (Paint Filter Liquids Test) for all stored and/or treated waste, demonstrating no free liquids.		
8. Secondary Containment Systems	270.305 (g), 267.195	<ul> <li>Detailed plans and a description of how the secondary containment system for each tank is or will be designed, constructed, and operated is maintained and up-to-date in the facility operating record. The operating record must include information on the secondary containment system(s) which demonstrates the following:</li> <li>The secondary containment systems are designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, groundwater, or surface water at any time during the use of the tank system. In addition, ensure that the secondary containment systems are capable of detecting and collecting releases and accumulated liquids until the collected material is removed;</li> <li>At a minimum, constructed of or lined with materials that are compatible with the wastes(s) to be placed in the tank system and have sufficient strength and thickness to prevent failure owing to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which it is exposed, climatic conditions, and the stress of daily operation (including stresses from nearby vehicular traffic);</li> <li>Placed on a foundation or base capable of providing support to the secondary containment system, resistance to pressure gradients above</li> </ul>		

Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
		<ul> <li>and below the system, and capable of preventing failure due to settlement, compression, or uplift;</li> <li>Provided with a leak-detection system that is designed and operated so that it will detect the failure of either the primary or secondary containment structure or the presence of any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practical time;</li> <li>Systems are sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation; and</li> <li>Spilled or leaked waste and accumulated precipitation from the secondary containment system is removed within 24 hours, or as promptly as possible to prevent harm to human health and the environment.</li> </ul>		
9. Required Devices for Secondary Containment	270.305 (g), 267.196	<ul> <li>The operating record must maintain information on the design, operating, and installation requirements for required devices for secondary containment. This information includes:</li> <li>Demonstrate that the secondary containment for tanks includes one or more of the following: liner external to the tank, vault, double-walled tank, and equivalent device (and documentation of equivalency);</li> <li>Design of the external liner and demonstration that it will contain 100 percent of the capacity of the largest tank within its boundary; is designed or operated to prevent run-on or infiltration of precipitation or has the capacity to contain precipitation from a 25-year, 24-hour rainfall; and</li> <li>Verification that it is free of cracks or gaps.</li> </ul>		
		<ul> <li>Verify that vault systems are:</li> <li>Designed or operated to contain 100 percent of the capacity of the</li> </ul>		

Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
		<ul> <li>largest tank within its boundary;</li> <li>Designed or operated to prevent run-on or infiltration of precipitation into the secondary containment system or the collection system has sufficient excess capacity to contain run-on or infiltration. Such additional capacity shall be sufficient to contain precipitation from a 25-year, 24-hour rainfall event;</li> <li>Constructed with chemical-resistant water stops in place at all joints (if any) and is provided with an impermeable interior coating or lining that is compatible with the stored waste and that will prevent migration of waste into the concrete;</li> <li>Has a means to protect against the formation of and ignition of vapors within the vault, if the waste being stored or treated either meets the definition of ignitable waste under 40 CFR §261.21 and/or meets the definition of reactive waste under 40 CFR §261.21, and may form an ignitable or explosive vapor; and</li> <li>Provided with an exterior moisture barrier or is designed or operated to prevent migration of moisture into the vault if the vault is subject to hydraulic pressure.</li> <li>Verify that for double-walled tanks:</li> <li>Designed as an integral structure, meaning an inner tank completely enveloped within an outer shell, so that any release from the inner tank shall be contained by the outer shell;</li> <li>Metal double-walled tanks are protected from both corrosion of the primary tank interior and of the external surface of the outer shell; and</li> <li>Provided with a built-in continuous leak detection system capable of detecting a release within 24 hours, or at the earliest practicable time.</li> </ul>		
10. Ancillary Equipment	267.197	Verify that ancillary equipment has secondary containment (e.g., trench, jacketing, double-walled piping) and verify that the secondary containment		

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TANK SYSTEMS	TANK SYSTEMS						
Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N			
		includes one or more of the following: liner external to the tank, vault, double- walled tank, and equivalent device (and documentation of equivalency). (Note: this excludes piping visually inspected on a daily basis, welded flanges and other welded joints inspected on a daily basis, sealless or magnetic coupling pumps and sealless values inspected on a daily basis and pressurized above- ground piping system with automatic shutoff devices also visually inspected on a daily basis.)					
11. Spill Prevention and Overflows	270.305 (i), 267.198	<ul> <li>Descriptions of controls and practices to prevent spills and overflows are maintained and up-to-date in the facility operating record. Verify that the following:         <ul> <li>Hazardous wastes or treatment reagents are not placed in a tank system if the wastes could cause the tank, its ancillary equipment, or the containment system to rupture, leak, corrode, or otherwise fail;</li> <li>Appropriate controls and practices to prevent spills and overflows from tank or containment systems are used. These include, at a minimum:</li> <li>Spill prevention controls (for example, check valves and dry disconnect couplings);</li> <li>Overfill prevention controls (for example, level sensing devices, high level alarms, automatic feed cutoff, or bypass to a standby tank); and</li> <li>Sufficient freeboard in uncovered tanks to prevent overtopping by wave or wind action or by precipitation.</li> </ul> </li> </ul>					
12. Ignitable or Reactive, Wastes	270.305 (j), 267.202	<ul> <li>Verify that ignitable or reactive waste are not placed in the tank systems, unless:</li> <li>The waste is treated, rendered, or mixed before or immediately after placement in the tank system so that the resulting waste, mixture, or dissolved material no longer meets the definition of ignitable or reactive waste under 40 CFR §261.21 or 40 CFR §261.23 and results</li> </ul>					

Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
		<ul> <li>in a waste, mixture, or dissolved material;</li> <li>The waste is stored or treated in such a way that waste is protected from any material or conditions that may cause the waste to ignite or react; or</li> <li>The tank system is used solely for emergencies.</li> <li>Verify compliance with the requirements for the maintenance of protective</li> </ul>		
		distances between the waste management area and any public ways, streets, alleys, or an adjoining property line that can be built upon as required in Tables 2-1 through 2-6 of the National Fire Protection Association's "Flammable and Combustible Liquids Code,".		
13. Incompatible Wastes	270.305 (j), 267.203	Verify that incompatible wastes, or incompatible wastes and materials, have not been placed in the same tank system and verify that hazardous waste has not been placed in a tank system that has not been decontaminated and that previously held an incompatible waste or material.		
14. Inspection Requirements	267.199	<ul> <li>Verify that a schedule and procedures for inspecting overfill controls has been developed, followed, and records of this are maintained in the operating record.</li> <li>Verify that at least once each operating day the following is inspected: <ul> <li>Aboveground portions of the tank system to detect corrosion or releases of waste;</li> <li>Data gathered from monitoring and leak detection equipment (for example, pressure or temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; and</li> <li>The construction materials and the area immediately surrounding the externally accessible portion of the tank system, including the secondary containment system (for example, dikes) to detect erosion or</li> </ul> </li> </ul>		

#### **CERTIFICATION OF COMPLIANCE AUDIT CHECKLIST** TANK SYSTEMS Federal Description Criteria Requirement Location of Regulation Information/ Met? Y/N Notes signs of releases of hazardous waste (for example, wet spots, dead vegetation). Verify that cathodic protection systems, if present, are inspected according to the following schedule to ensure that they are functioning properly: Confirm that the cathodic protection system is operating properly • within six months after initial installation and annually thereafter; and Inspect and/or test all sources of impressed current, as appropriate, at • least every other month. 15. Leaks and Spills 267.200 Verify that in the event of a leak or a spill from a tank system or secondary containment system, or if either system becomes unfit for use, the system was immediately removed from service and the following actions were completed: Immediately stopped the flow of hazardous waste into the tank system or secondary containment system and inspected the system to determine the cause of the release; Removed the waste from the tank system and within 24 hours after • detecting the leak removed as much of the waste as was necessary to prevent further release of hazardous waste to the environment and to allow inspection and repair of the tank system to be performed; Removed the waste from the secondary containment system and • removed all released materials within 24 hours or as quickly as was possible to prevent harm to human health and the environment; Immediately conducted a visual inspection of the release and, based • upon that inspection prevented further migration of the leak or spill to soils or surface water and removed, and properly disposed of, any visible contamination of the soil or surface water. If the collected material were a RCRA hazardous waste, the waste was managed in accordance will all applicable requirements of 40 CFR §§262 - 264.

Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N
		<ul> <li>(Note: if the collected material was discharged through a point source, it may be subject to the requirements of the Clean Water Act. If the collected material was released to the environment, it may be subject to the reporting requirements under 40 CFR §302);</li> <li>Report(ed) any release to the environment to the Regional Administrator within 24 hours of its detection. (Note: a report on a leak or spill of hazardous waste if it is less than or equal to a quantity of one (1) pound, and immediately contained and cleaned up need not be reported);</li> <li>Within 30 days of detection of a release to the environment, submitted a report to the Regional Administrator containing the following information: <ul> <li>The likely route of migration of the release;</li> <li>The characteristics of the surrounding soil (soil composition, geology, hydrogeology, climate);</li> <li>The results of any monitoring or sampling conducted in connection with the release (if available);</li> <li>The proximity to downgradient drinking water, surface water, and populated areas; and</li> <li>A description of response actions taken or planned.</li> </ul> </li> <li>Either closed the system or made necessary repairs.</li> </ul>		
16. Air Emission Control	267.204 270.305 (k),	Verify that hazardous waste placed in a tank or in the tank system(s) is managed in accordance with the requirements of 40 CFR §264 Subparts AA, BB, and		

#### TANK SYSTEMS

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Requirement	Federal Regulation	Description	Location of Information/ Notes	Criteria Met? Y/N		
	270.315	CC.				
17. Preparation for Closure	267.201	Upon removal of a tank system from operation and in preparation for closure, verify that all waste residues, contaminated containment system components (liners, etc.), contaminated soils, and structures and equipment contaminated with waste, are removed or decontaminated and managed as hazardous waste, unless the waste does not meet the criteria of a hazardous waste as outlined in 40 CFR §261.3(d).				