



CALIFORNIA CUPA FORUM – APSA WORKING GROUP TIER II QUALIFIED FACILITY SPCC PLAN TEMPLATE

Disclaimer

This Tier II Spill Prevention Control and Countermeasure (SPCC) plan template has been developed by the CalCUPA Forum Board's APSA Working Group and is intended to serve as an SPCC Plan template for use by Tier II Qualified Facilities meeting the applicability criteria of 40 CFR §112.3(g)(2). This Tier II SPCC Plan template is modeled after the US EPA Tier I SPCC plan template from 40 CFR Part 112 Appendix G, but has been modified to incorporate the 40 CFR §112.6(b) requirements for Tier II Qualified Facilities.

Although the 40 CFR 112 SPCC rules do not specifically provide for, nor has US EPA developed, a plan template for use by Tier II Qualified Facilities, this Tier II plan template to the best of our knowledge would allow a Tier II Qualified Facility properly completing the template to meet the requirements for preparation of a written SPCC Plan as specified for Tier II Qualified Facilities.

This template has not been reviewed or approved by the US EPA though the template has been shared with the US EPA. The use by any facility of this template is optional. Neither this template as a whole or any specific element of the template substitutes for any regulatory provision or regulation, nor is the template a regulation itself. In the event of a conflict between the template or any element and any statute or regulation, this template would not be controlling. Thus, it does not impose legally binding requirements on the State, Unified Program Agencies, or the regulated community, and might not apply to a particular facility or situation based upon certain circumstances. If your SPCC plan deviates from this template, you will need to ensure that it meets all of the required 40 CFR 112 elements and requirements applicable to a Tier II Qualified Facility.

Proper completion of this template is only one element of a tank facility's compliance with 40 CFR 112 and the Aboveground Petroleum Storage Act (HSC Chapter 6.67). Facilities are reminded that, in addition to preparing the written SPCC Plan, the applicable requirements of the 40 CFR 112 SPCC rule and HSC Chapter 6.67 must be implemented at the facility, including implementation of the written SPCC Plan.

A website to learn more on the SPCC requirements is: <http://www.epa.gov/emergencies/content/spcc/>. If you have any concerns about meeting the requirements of a Tier II Qualified Facility SPCC plan, contact the US EPA Region IX for assistance or clarifications.

Instructions to Complete this Template

This template is intended to help the owner or operator of a Tier II qualified facility develop a self-certified Spill Prevention, Control, and Countermeasure (SPCC) Plan. To use this template, your facility must meet all of the applicability criteria of a Tier II qualified facility listed under §112.3(g)(2) of the SPCC rule. This template provides every SPCC rule requirement necessary for a Tier II qualified facility, which you must address and implement.

You may use this template to comply with the SPCC regulation or use it as a model and modify it as necessary to meet your facility-specific needs. If you modify the template, your Plan must include a section cross-referencing the location of each applicable requirement of the SPCC rule and you must ensure that your Plan is an equivalent Plan that meets all applicable rule requirements of 40 CFR 112.

You may complete this template either electronically or by hand on a printed copy. This document is based on the US EPA Tier I SPCC Plan template for qualified facilities.^a No substantive changes have been made. Please note that a "Not Applicable" ("N/A") column is included in both Table G-10 (General Rule Requirements for Onshore Facilities) and Table G-11 (General Rule Requirements for Onshore Oil Production Facilities).

The template summarizes in each section the specific requirements of the 40 CFR 112 SPCC rule. Each requirement has to the right an associated checkbox. Unless marked with an "N/A", the checkboxes in the right hand column serve as an affirmation/verification of compliance by the facility to the stated compliance requirement. The "N/A" column should help you complete your self-certification when a required rule element does not apply to your facility. Use of the "N/A" column is optional and is not required by rule. In addition to the affirmative checkbox, several sections of the template also contain tables or narrative text fields. For these sections, in addition to checking the box to affirm your compliance with the stated requirement, you must complete the tables or narrative text field with the requested information.

^a Please note that the use of this template is not mandatory for a Tier II qualified facility. You may also meet the SPCC Plan requirement by preparing a satisfactory Tier II qualified facility Plan or preparing a satisfactory Plan that is certified by a Professional Engineer. Further information on the requirements of these methods can be found in 40 CFR part 112.6(a)(2). If you use any of these alternative methods you must include a cross reference in your Plan that shows how the equivalent Plan meets all applicable 40 CFR part 112 requirements.

All Tier II qualified facility self-certifiers must complete Sections I, II, and III. Additionally, the owner or operator of an:

- Onshore facility (excluding production) must complete Section A.
- Onshore oil production facility (excluding drilling and workover facilities) must complete Section B.
- Onshore oil drilling and workover facility must complete Section C.

Complete and include with your Plan the appropriate attachments. You should consider printing copies of the attachments for use in implementing the SPCC Plan (e.g. Attachment 3.1 - Inspection Log & Schedule; Attachment 4 - Discharge Notification Form).

To complete the template, check the box next to the requirement to indicate that it has been adequately addressed. Either write "N/A" in the column or check the box under the "N/A" column to indicate those requirements that are not applicable to the facility. Where a section requires a description or listing, write in the spaces provided (or attach additional descriptions if more space is needed).

Below is a key for the colors used in the section headers:

Sections I, II, and III: Required for all Tier II qualified facilities
Section A: Onshore facilities (excluding production)
Section B: Onshore oil production facilities (excluding drilling and workover facilities)
Section C: Onshore oil drilling and workover facilities
Attachments: 1 - Five Year Review and Technical Amendment Logs 2 - Oil Spill Contingency Plan and Checklist 3 - Inspections, Dike Drainage and Personnel Training Logs 4 - Discharge Notification Form

After you have completed all appropriate sections, certify and date your Plan, and then implement it by the compliance date (currently November 10, 2010). If your facility was in operation before August 16, 2002, and you do not already have a Plan, then implement this template immediately. Conduct inspections and tests in accordance with the written procedures that you have developed for your facility. You must keep with the SPCC Plan a record of these inspections and tests, signed by the appropriate supervisor or inspector, for a period of three years.

Do not forget to periodically review your Plan (at least once every five years) or to update it when you make changes to your facility. You must prepare amendments within six months of the facility change, and implement them as soon as possible, but not later than six months following preparation of any amendment.

In the event that your facility releases oil to navigable waters or adjoining shorelines, immediately call the National Response Center (NRC) at 1-800-424-8802. The NRC is the federal government's centralized reporting center, which is staffed 24 hours per day by U.S. Coast Guard personnel. Additional state and local release/discharge reporting requirements also apply.

Tier II Qualified Facility SPCC Plan

This template constitutes the SPCC Plan for the facility, when completed and signed by the owner or operator of a facility that meets the applicability criteria in §112.3(g)(2). This template addresses the requirements of 40 CFR part 112. Maintain a complete copy of the Plan at the facility if the facility is normally attended at least four hours per day, or for a facility attended fewer than four hours per day, at the nearest field office. When making operational changes at a facility that are necessary to comply with the rule requirements, the owner/operator should follow state and local requirements (such as for permitting, design and construction) and obtain professional assistance, as appropriate.

Facility Description

Facility Name _____

Facility Address _____

City _____ State _____ ZIP _____

County _____ Tel. Number () - _____

Owner or Operator Name _____

Owner or Operator Address _____

City _____ State _____ ZIP _____

County _____ Tel. Number () - _____

I. Self-Certification Statement (§112.6(b)(2))

The owner or operator of a facility certifies that each of the following is true in order to utilize this template to comply with the SPCC requirements:

I _____ certify that the following is accurate:

1. I am familiar with the applicable requirements of 40 CFR part 112;
2. I have visited and examined the facility;
3. This Plan was prepared in accordance with accepted and sound industry practices and standards, and with the requirements of 40 CFR part 112;
4. Procedures for required inspections and testing have been established;
5. I will fully implement the Plan;
6. This facility meets the following qualification criteria (under §112.3(g)(2)):
 - a. The aggregate aboveground oil storage capacity of the facility is 10,000 U.S. gallons or less; and
 - b. The facility has had no single discharge as described in §112.1(b) exceeding 1,000 U.S. gallons and no two discharges as described in §112.1(b) each exceeding 42 U.S. gallons within any twelve month period in the three years prior to the SPCC Plan self-certification date, or since becoming subject to 40 CFR part 112 if the facility has been in operation for less than three years (not including oil discharges as described in §112.1(b) that are the result of natural disasters, acts of war, or terrorism).
7. The Plan does not deviate from any requirement of this part as allowed by §112.7(a)(2) and 112.7(d), or include an exemption/measures pursuant to §112.9(c)(6) for produced water containers and any associated piping and appurtenances downstream from the container, except as provided in §112.6(b)(3); and
8. This Plan and individual(s) responsible for implementing this Plan have the full approval of management and I have committed the necessary resources to fully implement this Plan.

I also understand my other obligations relating to the storage of oil at this facility, including, among others:

1. To report any oil discharge to navigable waters or adjoining shorelines to the appropriate authorities. Notification information is included in this Plan.
2. To review and amend this Plan whenever there is a material change at the facility that affects the potential for an oil discharge, and at least once every five years. Reviews and amendments are recorded in an attached log [See Five Year Review Log and Technical Amendment Log in Attachments 1.1 and 1.2.]
3. Optional use of a contingency plan. A contingency plan:
 - a. May be used in lieu of secondary containment for qualified oil-filled operational equipment, in accordance with the requirements under §112.7(k), and;
 - b. Must be prepared for flowlines and/or intra-facility gathering lines which do not have secondary containment at an oil production facility, and;
 - c. Must include an established and documented inspection or monitoring program; must follow the provisions of 40 CFR part 109; and must include a written commitment of manpower, equipment and materials to expeditiously remove any quantity of oil discharged that may be harmful. If applicable, a copy of the contingency plan and any additional documentation will be attached to this Plan as Attachment 2.

I certify that I have satisfied the requirement to prepare and implement a Plan under §112.3 and all of the requirements under §112.6(b). I certify that the information contained in this Plan is true.

Signature _____ Title: _____
 Name _____ Date: ____ / ____ / 20____

II. Record of Plan Review and Amendments Technical Amendments, Applicable Requirements and Professional Engineer Certifications (§112.5(a), (d) and 112.6(b)(2))

Table G-1 Five Year Review and Technical Amendments (§§112.5(a) and 112.6(b)(2) and (3))	
This SPCC Plan will be amended when there is a change in the facility design, construction, operation, or maintenance that materially affects the potential for a discharge to navigable waters or adjoining shorelines. Examples include adding or removing containers, reconstruction, replacement, or installation of piping systems, changes to secondary containment systems, changes in product stored at this facility, or revisions to standard operating procedures. [§112.5(a)] [See Technical Amendment Log in Attachment 1.2]	<input type="checkbox"/>
Any technical amendments to this Plan (when there is a change in the facility design, construction, operation or maintenance that affects its potential for a discharge) will be re-certified in accordance with Section I of this Plan template if the change does not result in the facility no longer meeting the Tier II qualified facility eligibility. [§112.6(b)(2)]	<input type="checkbox"/>
If, as a result of any change in the facility design, construction or operation that causes the facility to no longer meet the Tier II qualified facility eligibility, the owner or operator will, within six months following the change, prepare and implement a Plan in accordance with the general Plan requirements in §112.7 and the applicable requirements in subparts B and C of 40 CFR 112, including having the Plan certified by a Professional Engineer. [§112.6(b)(2)(ii)]	<input type="checkbox"/>
Complete a review and evaluation of this SPCC Plan at least once every five years. As a result of the review, amend this SPCC Plan within six months to include more effective prevention and control measures for the facility, if applicable. Implement any amendment as soon as possible, but no later than six months following the Plan amendment. Document completion of the review and evaluation, and complete the Five Year Review Log in Attachment 1.1. If the facility no longer meets the Tier II qualified facility eligibility, the owner or operator must complete a full PE certified Plan. [§112.5(d)] [See Five Year Review Log in Attachment 1.1]	<input type="checkbox"/>
If a Professional Engineer certified a portion of your Plan and technical amendments are made that affect your Plan, you must have the amended provisions of your Plan re-certified by a Professional Engineer. [§112.6(b)(2)(i)]	<input type="checkbox"/>
Alternate methods which provide environmental equivalence are reviewed and certified in writing by a Professional Engineer. The PE review and certification must be included with this Plan. [§112.6(b)(3)(i)]	<input type="checkbox"/>
Any determinations that secondary containment is impracticable and provisions in lieu of secondary containment have been reviewed and certified in writing by a Professional Engineer. The PE review and certification must be included with this Plan. [§112.6(b)(3)(ii)]	<input type="checkbox"/>

III. Plan Requirements

1. Facility Diagram (§112.7(a)(3)):

Table G-2 Facility Diagram																									
<p>Describe in your Plan the physical layout of the facility and include a facility diagram, which must mark the location and contents of each fixed oil storage container and the storage area where mobile or portable containers are located^a. The facility diagram must identify the location of and mark as “exempt” underground tanks that are otherwise exempted from the requirements of this part under §112.1(d)(4), and produced water containers and any associated piping and appurtenances downstream from the container, that are otherwise exempted from the requirements of this part under §112.1(d)(12). The facility diagram must also include all transfer stations (such as tank loading and unloading areas) and connecting pipes, including intra-facility gathering lines that are otherwise exempted from the requirements of this part under §112.1(d)(11). [§112.7(a)(3)]</p>																							<input type="checkbox"/>		
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y
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^a The location and contents may be marked by identifying each tank/container and portable container storage area on the diagram above with an ID code and including the ID code on Table G-3 on the following page.

3. Oil Spill Control (§§112.7(a)(3)(ii) & (iii)):

Table G-4 Oil Spill Control	
Discharge prevention measures including procedures for routine handling of oil products (loading, unloading and facility transfers) have been created and are being implemented. [<i>§112.7(a)(3)(ii)</i>]	<input type="checkbox"/>
The following is a description, listing or summary of the procedures for routine oil handling in place at this facility:	
Discharge or drainage controls such as secondary containment around containers and other structures, equipment, and procedures for the control of a discharge have been implemented. [<i>§112.7(a)(3)(iii)</i>]	<input type="checkbox"/>
The following is a description, listing or summary of the discharge controls and procedures in place at this facility:	

6. Contact List (§112.7(a)(3)(vi)):

Table G-7 Contact List	
Contact Organization / Person	Telephone Number
National Response Center (NRC)	1-800-424-8802
Cleanup Contractor(s)	
Key Facility Personnel	
Designated Person Accountable for Discharge Prevention:	Office:
	Emergency:
	Office:
	Emergency:
	Office:
	Emergency:
	Office:
	Emergency:
California Emergency Management Agency – State Warning Center	Office:
	Emergency:
1-800-852-7550	
Other State, Federal, and Local Agencies	
Unified Program Agency	
Local Fire Department	
Local Police Department	
Hospital	
Other Contact References (e.g., downstream water intakes or neighboring facilities)	

7. NRC Notification Procedure (§112.7(a)(4)):

Table G-8 NRC Notification Procedure	
In the event of a discharge of oil to navigable waters or adjoining shorelines, the following information identified in Attachment 4 will be provided to the National Response Center immediately following identification of a discharge to navigable waters or adjoining shorelines ^a [See Discharge Notification Form in Attachment 4]: [§112.7(a)(4)]	<input type="checkbox"/>
<ul style="list-style-type: none"> • The exact address or location and phone number of the facility; • Date and time of the discharge; • Type of material discharged; • Estimate of the total quantity discharged; • Estimate of the quantity discharged to navigable waters; • Source of the discharge; 	<ul style="list-style-type: none"> • Description of all affected media; • Cause of the discharge; • Any damages or injuries caused by the discharge; • Actions being used to stop, remove, and mitigate the effects of the discharge; • Whether an evacuation may be needed; and • Names of individuals and/or organizations who have also been contacted.

^a Additional California release reporting requirements apply (HSC 25507(a) and 19 CCR 2703) including the immediate reporting of releases and threatened releases posing a significant present or potential hazard to human health and safety, property of the environment. In addition, HSC 25270.8 requires reporting of releases from a tank facility of > 42 gallons of petroleum into state waters (or where they may pass into state waters). In addition to NRC reporting, the above releases must be immediately reported to the California Emergency Management Agency, the UPA and (if necessary) 911.

8. SPCC Spill Reporting Requirements (Report within 60 days) (§112.4):

Submit information to the US EPA Regional Administrator (RA) and the appropriate agency or agencies in charge of oil pollution control activities in the State^b in which the facility is located within 60 days from one of the following discharge events:

- A single discharge of more than 1,000 U.S. gallons of oil to navigable waters or adjoining shorelines or
- Two discharges to navigable waters or adjoining shorelines each more than 42 U.S. gallons of oil occurring within any twelve month period

You must submit the following information to the RA:

- (1) Name of the facility;
- (2) Your name;
- (3) Location of the facility;
- (4) Maximum storage or handling capacity of the facility and normal daily throughput;
- (5) Corrective action and countermeasures you have taken, including a description of equipment repairs and replacements;
- (6) An adequate description of the facility, including maps, flow diagrams, and topographical maps, as necessary;
- (7) The cause of the reportable discharge, including a failure analysis of the system or subsystem in which the failure occurred; and
- (8) Additional preventive measures you have taken or contemplated to minimize the possibility of recurrence
- (9) Such other information as the Regional Administrator may reasonably require pertinent to the Plan or discharge

^b This includes the California Emergency Management Agency, Regional Water Quality Control Board, and the UPA.

9. Containers with Potential for an Oil Discharge (§112.7(b)):

Table G-9 below identifies the tanks and containers at the facility with the potential for an oil discharge; the mode of failure; rate of flow; the flow direction and potential quantity of the discharge; and the secondary containment method and containment capacity that is provided. Use additional pages if necessary.

Table G-9 Containers with Potential for an Oil Discharge						
Area or ID Code (from Tables G-2 and G-3)	Type of failure (discharge scenario)	Potential discharge volume (gallons)	Flow rate (gal per minute or other)	Direction of flow for uncontained discharge	Secondary containment method ^a	Secondary containment capacity (gallons)
<i>Bulk Storage Containers and Mobile/Portable Containers^b</i>						
<i>Oil-filled Operational Equipment (e.g., hydraulic equipment, transformers)^c</i>						
<i>Piping, Valves, etc.</i>						
<i>Product Transfer Areas (location where oil is loaded to or from a container, pipe or other piece of equipment.)</i>						
<i>Other Oil-Handling Areas or Oil-Filled Equipment (e.g. flow-through process vessels at an oil production facility)</i>						

^a Use one of the following methods of secondary containment or its equivalent: (1) Dikes, berms, or retaining walls sufficiently impervious to contain oil; (2) Curbing; (3) Culverting, gutters, or other drainage systems; (4) Weirs, booms, or other barriers; (5) Spill diversion ponds; (6) Retention ponds; or (7) Sorbent materials.

^b For storage tanks and bulk storage containers, the secondary containment capacity must be at least the capacity of the largest container plus additional capacity to contain rainfall or other precipitation.

^c For oil-filled operational equipment: Document in the table above if alternative measures to secondary containment (as described in §112.7(k)) are implemented at the facility.

10. Containment or Diversionary Structures or Equipment to Prevent Oil Discharge (§112.7(c)):

Table G-10 Containment and/or Diversionary Structures or Equipment	
Appropriate secondary containment and/or diversionary structures or equipment ^a is provided for all oil handling containers, equipment, and transfer areas to prevent a discharge to navigable waters or adjoining shorelines ^b . The entire secondary containment system, including walls and floor, is capable of containing oil and is constructed so that any discharge from a primary containment system, such as a tank or pipe, will not escape the containment system before cleanup occurs. [§112.7(c)]	<input type="checkbox"/>

^a Use one of the following methods of secondary containment or its equivalent: (1) Dikes, berms, or retaining walls sufficiently impervious to contain oil; (2) Curbing; (3) Culverting, gutters, or other drainage systems; (4) Weirs, booms, or other barriers; (5) Spill diversion ponds; (6) Retention ponds; or (7) Sorbent materials.

Except as noted below in footnote b for bulk storage containers and tanks (and loading/unloading racks), containment may be active or passive in design or operation, and the containment method, design, and capacity need only address the typical failure mode, and the most likely quantity of oil that would be discharged.

^b Secondary containment for bulk storage containers and tanks must meet additional criteria (40 CFR 112.8(c) for stationary bulk tanks/containers and 40 CFR 112.8(c)(11) for portable tanks/containers (see Section A of this Plan). Secondary containment for tank truck/rail car loading or unloading racks must meet the criteria in 40 CFR 112.7(h)(1) (see Table G-15 of this Plan).

11. Containment Impracticability (§112.7(d)):

Table G-11 Determination of Impracticability and Provision of Alternative Measures		N/A
This facility has determined that the installation of containment structures or pieces of equipment required by/listed in §§ 112.7(c) and 112.7(h)(1), and §§112.8(c)(2), 112.8(c)(11), 112.9(c)(2), 112.10(c), 112.12(c)(2), and 112.12(c)(11) to prevent a discharge as described in §112.1(b) ^a is not practicable. For bulk storage containers, the facility will conduct both periodic integrity testing of the containers and periodic integrity and leak testing of the valves and piping; and, unless a Facility Response Plan has been submitted to US EPA under §112.20, attached to this plan is an oil spill contingency plan following the provisions of 40 CFR part 109, and a written commitment of manpower, equipment, and materials required to expeditiously control and remove any quantity of oil discharged that may be harmful. [§112.7(d)]	<input type="checkbox"/>	<input type="checkbox"/>
The determination that secondary containment is impracticable and provisions in lieu of secondary containment have been reviewed and certified in writing by a Professional Engineer. The PE review and certification must be included with this Plan. [§§112.6(b)(3)(ii) and 112.7(d)]	<input type="checkbox"/>	<input type="checkbox"/>
The following is a clear explanation of why such containment structures or measures are not practicable:		<input type="checkbox"/>

^a A “discharge as described in §112.1(b)” generally means a discharge of oil in harmful quantities to a navigable water of the United States. A harmful quantity is the amount of oil which could cause a sheen upon the water, create an emulsion, or deposit a sludge upon the shoreline. ‘Navigable waters of the United States’ may include storm drain systems and culverts.

15. Facility Tank Car and Tank Truck Loading/Unloading Rack (excluding offshore facilities, farms, and oil production facilities) (§112.7(h)):

Table G-15 Loading/Unloading Racks		N/A
Where loading/unloading rack drainage does not flow into a catchment basin or treatment facility designed to handle discharges, the facility will use a quick drainage system for tank car or tank truck loading/unloading racks. The facility will design all containment systems to hold at least the maximum capacity of a tank car or tank truck loaded or unloaded at the facility.	<input type="checkbox"/>	<input type="checkbox"/>
The facility will provide an interlocked warning light or physical barrier system, warning signs, wheel chocks or vehicle brake interlock system in the area adjacent to a loading/unloading rack, to prevent vehicles from departing before complete disconnection of flexible or fixed oil transfer lines.	<input type="checkbox"/>	<input type="checkbox"/>
Prior to filling and departure of any tank car or tank truck at the facility, employees will closely inspect for discharges at the lower most drain and all outlets of such vehicles, and if necessary, ensure that they are tightened, adjusted, or replaced to prevent liquid discharge while in transit.	<input type="checkbox"/>	<input type="checkbox"/>

16. Field Constructed Aboveground Containers) (§112.7(i)):

Table G-16 Field Constructed Aboveground Containers		N/A
If a field-constructed aboveground container at the facility undergoes a repair, alteration, reconstruction, or a change in service that might affect the risk of a discharge or failure due to brittle fracture or other catastrophe, or has discharged oil or failed due to brittle fracture failure or other catastrophe, the facility will evaluate the container for risk of discharge or failure due to brittle fracture or other catastrophe, and as necessary, take appropriate action.	<input type="checkbox"/>	<input type="checkbox"/>

17. Conformance with Other Applicable Requirements (§112.7(i)):

Table G-17 Conformance with Other Applicable State Rules or Regulations [§112.7(i)]
In addition to the minimal prevention standards listed under this section, the following is a complete discussion of conformance with any applicable more stringent State rules, regulations, and guidelines. [§112.7(i)]

* * * * *

NOTE: Complete one of the following sections (A, B or C) as appropriate for the facility type.

A. Onshore Facilities (excluding production) (§§112.8(b) through (d), 112.12(b) through (d)):

The owner or operator must meet the general rule requirements as well as requirements under this section. Note that not all provisions may be applicable to all owners/operators. For example, a facility may not maintain completely buried metallic storage tanks installed after January 10, 1974, and thus would not have to abide by requirements in §§112.8(c)(4) and 112.12(c)(4), listed below. **In cases where a provision is not applicable, write "N/A".**

Table G-18 General Rule Requirements for Onshore Facilities		N/A
Facility Drainage Requirements		
Drainage from diked storage areas is restrained by valves to prevent a discharge into the drainage system or facility effluent treatment system, except where facility systems are designed to control such discharge. Diked areas may be emptied by pumps or ejectors that must be manually activated after inspecting the condition of the accumulation to ensure no oil will be discharged. [§§112.8(b)(1) and 112.12(b)(1)]	<input type="checkbox"/>	<input type="checkbox"/>
Valves of manual, open-and-closed design are used for the drainage of diked areas. [§§112.8(b)(2) and 112.12(b)(2)]	<input type="checkbox"/>	<input type="checkbox"/>
Facility drainage systems from undiked areas with a potential for a discharge are designed to flow into ponds, lagoons, or catchment basins to retain oil or return it to the facility. Catchment basins are not located in areas subject to periodic flooding. [§112.8(b)(3) and 112.12(b)(3)]	<input type="checkbox"/>	<input type="checkbox"/>
If facility drainage is not engineered as in (b)(3) above, the facility will equip the final discharge of all ditches inside the facility with a diversion system that would, in the event of an uncontrolled discharge, retain oil in the facility. [§112.8(b)(4) and 112.12(b)(4)]	<input type="checkbox"/>	<input type="checkbox"/>
Where drainage waters are treated in more than one treatment unit and such treatment is continuous, and pump transfer is needed, two "lift" pumps are provided and at least one of the pumps is permanently installed. Whatever techniques are used, facility drainage systems have been engineered to prevent a discharge as described in §112.1(b) in case there is an equipment failure or human error at the facility. [§112.8(b)(5) and 112.12(b)(5)]	<input type="checkbox"/>	<input type="checkbox"/>
Bulk Storage Container Requirements		
The containers at the facility are compatible with materials stored and conditions of storage such as pressure and temperature. [§§112.8(c)(1) and 112.12(c)(1)]	<input type="checkbox"/>	<input type="checkbox"/>
All facility bulk storage tank installations (including mobile or portable oil storage containers) provide a secondary means of containment for the entire capacity of the largest single container and sufficient freeboard to contain precipitation. Diked areas are sufficiently impervious to contain discharged oil. [§112.8(c)(2) & (c)(11)]	<input type="checkbox"/>	<input type="checkbox"/>
An alternative containment system has been provided consisting of a drainage trench enclosure arranged so that any discharge will terminate and be safely confined in a facility catchment basin or holding pond. [§112.8(c)(2)]	<input type="checkbox"/>	<input type="checkbox"/>
Mobile refuelers and/or other non-transportation related tank trucks are provided with general containment or other diversionary structures or equipment meeting §112.7(c) (see Table G-10). [§112.8(c)(11)]	<input type="checkbox"/>	<input type="checkbox"/>
Mobile or portable oil storage containers are positioned to prevent a discharge as described in §112.1(b). [§112.8(c)(11)]	<input type="checkbox"/>	<input type="checkbox"/>
Diked Area Drainage		
If uncontaminated rainwater from diked areas drains into a storm drain or open watercourse (bypassing any facility effluent treatment system) the following procedures will be implemented at the facility: [§§112.8(c)(3)(i – iv) and 112.12(c)(3)(i – iv)]		<input type="checkbox"/>
<ul style="list-style-type: none"> • Bypass valve is normally sealed closed • Retained rainwater is inspected to ensure that its presence will not cause a discharge to navigable waters or adjoining shorelines • Bypass valve is opened and resealed following drainage under responsible supervision • Adequate records of drainage are kept [See Dike Drainage Log in Attachment 3.3] 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Table G-18 General Rule Requirements for Onshore Facilities		N/A
Buried Tanks		
For completely buried metallic tanks installed on or after January 10, 1974 at this facility: [<i>§112.8(c)(4) and 112.12(c)(4)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> Tanks have corrosion protection with coatings or cathodic protection compatible with local soil conditions. Regular leak testing is conducted. 	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
For partially buried or bunkered metallic tanks [<i>§112.8(c)(5) and §112.12(c)(5)</i>]:	<input type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> Tanks have corrosion protection with coatings or cathodic protection compatible with local soil conditions. 	<input type="checkbox"/>	<input type="checkbox"/>
Bulk Container Inspection and Testing		
Each aboveground bulk container is tested or inspected for integrity on a regular schedule and whenever material repairs are made. Records of testing and inspection are kept – including comparison records. Scope and frequency of the inspections and inspector qualifications are in accordance with industry standards. [See Inspection Log and Schedule and Bulk Storage Container Inspection Schedule in Attachments 3.1 and 3.2] [<i>§112.8(c)(6) and §112.12(c)(6)(i)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
Outsides of bulk storage containers are frequently inspected for signs of deterioration, discharges, or accumulation of oil inside diked areas. Container supports and foundations are regularly inspected. [See Inspection Log and Schedule in Attachment 3.1] [<i>§§112.8(c)(6) and 112.12(c)(6)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
For bulk storage containers that are subject to 21 CFR part 110 which are shop-fabricated, constructed of austenitic stainless steel, elevated and have no external insulation, formal visual inspection is conducted on a regular schedule. Appropriate qualifications for personnel performing tests and inspections are documented. [See Inspection Log and Schedule and Bulk Storage Container Inspection Schedule in Attachments 3.1 and 3.2] [<i>§112.12(c)(6)(ii)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
Internal Heating Coils		
The facility will control leakage through defective internal heating coils by monitoring the steam return and exhaust lines for contamination from internal heating coils that discharge into an open watercourse, or passing the steam return or exhaust lines through a settling tank, skimmer, or other separation or retention system. [<i>§112.8(c)(7)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
Overfill Prevention and Container Engineering		
Each container installation has been engineered or updated in accordance with good engineering practice to avoid discharges. [<i>§112.8(c)(8)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
For each bulk container or container installation, at least one of the following devices is provided: [<i>§112.8(c)(8)(i – iv)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
<ul style="list-style-type: none"> High liquid level alarms with an audible or visual signal at a constantly attended operation or surveillance station. In smaller facilities an audible air vent may suffice. High liquid level pump cutoff devices set to stop flow at a predetermined container content level. 	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
<ul style="list-style-type: none"> Direct audible or code signal communication between the container gauger and the pumping station. A fast response system for determining the liquid level of each bulk storage container such as digital computers, telepulse, or direct vision gauges. If this alternative is used, the facility will ensure a person be present to monitor gauges and the overall filling of bulk storage containers. 	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>
Liquid level sensing devices are regularly tested to ensure proper operation [See Inspection Log and Schedule in Attachment 3.1] . [<i>§112.8(c)(8)(v)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
Effluent Treatment Facilities		
The facility observes on-site effluent treatment facilities frequently enough to detect possible system upsets that could cause a discharge as described in §112.1(b). [<i>§112.8(c)(9)</i>]	<input type="checkbox"/>	<input type="checkbox"/>
Visible Discharge Correction		
Visible discharges which result in a loss of oil from the container, including but not limited to seams, gaskets, piping, pumps, valves, rivets, and bolts are promptly corrected and oil in diked areas is promptly removed. [<i>§§112.8(c)(10) and 112.12(c)(10)</i>]	<input type="checkbox"/>	<input type="checkbox"/>

Table G-18 General Rule Requirements for Onshore Facilities		N/A
Facility Transfer Operations and Piping		
Buried piping that is installed or replaced on or after August 16, 2002 is provided with a protective wrapping and coating. Such buried piping installations is either cathodically protected or otherwise satisfies the corrosion protection standards for piping in 40 CFR part 280 of this chapter or a State program approved under 40 CFR part 281 (such as California HSC Chapter 6.7 and 23 CCR requirements for underground storage tank systems). [§§112.8(d)(1) and 112.12(d)(1)]	<input type="checkbox"/>	<input type="checkbox"/>
If a section of buried line is exposed for any reason, the facility will carefully inspect it for deterioration. If corrosion damage is found, the facility will undertake additional examination and corrective action as indicated by the magnitude of the damage. [See Inspection Log and Schedule in Attachment 3.1] [§§112.8(d)(1) and 112.12(d)(1)]	<input type="checkbox"/>	<input type="checkbox"/>
Terminal connections at transfer points are capped or blank-flanged and marked as to origin when piping is not in service or is in standby service for an extended time. [§§112.8(d)(2) and 112.12(d)(2)]	<input type="checkbox"/>	<input type="checkbox"/>
Pipe supports are properly designed to minimize abrasion and corrosion and allow for expansion and contraction. [§§112.8(d)(3) and 112.12(d)(3)]	<input type="checkbox"/>	<input type="checkbox"/>
Aboveground valves, piping, and appurtenances such as flange joints, expansion joints, valve glands and bodies, catch pans, pipeline supports, locking of valves, and metal surfaces are inspected regularly. [See Inspection Log and Schedule in Attachment 3.1] [§§112.8(d)(4) and 112.12(d)(4)]	<input type="checkbox"/>	<input type="checkbox"/>
Integrity and leak testing are conducted on buried piping at the time of installation, modification, construction, relocation, or replacement. [See Inspection Log and Schedule in Attachment 3.1] [§§112.8(d)(4) and 112.12(d)(4)]	<input type="checkbox"/>	<input type="checkbox"/>
All vehicles entering the facility are warned to be sure that no vehicle will endanger aboveground piping or other oil transfer operations. [§§112.8(d)(5) and 112.12(d)(5)]	<input type="checkbox"/>	<input type="checkbox"/>

B. Onshore Oil Production Facilities (excluding drilling and workover facilities) (§112.9(b), (c), and (d)):

The owner or operator must meet the general rule requirements as well as the requirements under this section. Note that not all provisions may be applicable to all owners/operators. **In cases where a provision is not applicable, write "N/A".**

Table G-19 General Rule Requirements for Onshore Oil Production Facilities		N/A
At tank batteries, separation and treating areas, drainage is closed and sealed except when draining uncontaminated rainwater. Accumulated oil on the rainwater is returned to storage or disposed of in accordance with legally approved methods. [§112.9(b)(1)]	<input type="checkbox"/>	<input type="checkbox"/>
Prior to drainage, diked areas are inspected and [§112.9(b)(1)]: <ul style="list-style-type: none"> • Retained rainwater is inspected to ensure that its presence will not cause a discharge to navigable waters • Bypass valve is opened and resealed under responsible supervision • Adequate records of drainage are kept [See Dike Drainage Log in Attachment 3.3] 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Field drainage systems and oil traps, sumps, or skimmers are inspected at regularly scheduled intervals for oil, and accumulations of oil are promptly removed [See Inspection Log and Schedule in Attachment 3.1] [§112.9(b)(2)]	<input type="checkbox"/>	<input type="checkbox"/>
The containers used at this facility are compatible with materials stored and conditions of storage. [§112.9(c)(1)]	<input type="checkbox"/>	<input type="checkbox"/>
All tank battery, separation, and treating facility installations (except for flow-through process vessels) are constructed with a capacity to hold the largest single container plus additional capacity to contain rainfall. Drainage from undiked areas is safely confined in a catchment basin or holding pond. [§112.9(c)(2)]	<input type="checkbox"/>	<input type="checkbox"/>
Except for flow-through process vessels, containers that are on or above the surface of the ground, including foundations and supports, are visually inspected for deterioration and maintenance needs on a regular schedule. [See Inspection Log and Schedule in Attachment 3.1] [§112.9(c)(3)]	<input type="checkbox"/>	<input type="checkbox"/>
New and old tank batteries at this facility are engineered/updated in accordance with good engineering practices to prevent discharges including at least one of the following: <ul style="list-style-type: none"> i. adequate container capacity to prevent overflow if regular pumping/gauging is delayed; ii. overflow equalizing lines between containers so that a full container can overflow to an adjacent container; iii. vacuum protection to prevent container collapse; or iv. high level sensors to generate and transmit an alarm to the computer where the facility is subject to a computer production control system. [§112.9(c)(4)] 	<input type="checkbox"/>	<input type="checkbox"/>
Flow-through process vessels and associated components are: <ul style="list-style-type: none"> • Are constructed with a capacity to hold the largest single container plus additional capacity to contain rainfall. Drainage from undiked areas is safely confined in a catchment basin or holding pond; [§112.9(c)(2)] and • That are on or above the surface of the ground, including foundations and supports, are visually inspected for deterioration and maintenance needs on a regular schedule. [See Inspection Log and Schedule in Attachment 3.1] [§112.9(c)(3)] Or <ul style="list-style-type: none"> • Visually inspected and/or tested periodically and on a regular schedule for leaks, corrosion, or other conditions that could lead to a discharge to navigable waters; and • Corrective action or repairs are applied to flow-through process vessels and any associated components as indicated by regularly scheduled visual inspections, tests, or evidence of an oil discharge; and • Any accumulations of oil discharges associated with flow-through process vessels are promptly removed; and • Flow-through process vessels are provided with a secondary means of containment for the entire capacity of the largest single container and sufficient freeboard to contain precipitation within six months of a discharge from flow-through process vessels of more than 1,000 U.S. gallons of oil in a single discharge as described in §112.1(b), or a discharge more than 42 U.S. gallons of oil in each of two discharges as described in §112.1(b) within any twelve month period. [§112.9(c)(5)] <i>(Leave blank until such time that this provision is applicable.)</i> 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Table G-19 General Rule Requirements for Onshore Oil Production Facilities		N/A
All aboveground valves and piping associated with transfer operations are inspected periodically and upon a regular schedule. The general condition of flange joints, valve glands and bodies, drip pans, pipe supports, pumping well polish rod stuffing boxes, bleeder and gauge valves, and other such items are included in the inspection. [See Inspection Log and Schedule in Attachment 3.1] [§112.9(d)(1)]	<input type="checkbox"/>	<input type="checkbox"/>
An oil spill contingency plan and written commitment of resources are provided for flowlines and intra-facility gathering lines [See Oil Spill Contingency Plan and Checklist in Attachment 2 and Inspection Log and Schedule in Attachment 3.1] [§112.9(d)(3)] or Appropriate secondary containment and/or diversionary structures or equipment is provided for flowlines and intra-facility gathering lines to prevent a discharge to navigable waters or adjoining shorelines. The entire secondary containment system, including walls and floor, is capable of containing oil and is constructed so that any discharge from the pipe, will not escape the containment system before cleanup occurs.	<input type="checkbox"/>	<input type="checkbox"/>
A flowline/intra-facility gathering line maintenance program to prevent discharges from each flowline has been established at this facility. The maintenance program addresses each of the following: <ul style="list-style-type: none"> • Flowlines and intra-facility gathering lines and associated valves and equipment are compatible with the type of production fluids, their potential corrosivity, volume, and pressure, and other conditions expected in the operational environment; • Flowlines, intra-facility gathering lines and associated appurtenances are visually inspected and/or tested on a periodic and regular schedule for leaks, oil discharges, corrosion, or other conditions that could lead to a discharge as described in §112.1(b). The frequency and type of testing allows for the implementation of a contingency plan as described under part 109 of this chapter. • Corrective action and repairs to any flowlines and intra-facility gathering lines and associated appurtenances as indicated by regularly scheduled visual inspections, tests, or evidence of a discharge. • Accumulations of oil discharges associated with flowlines, intra-facility gathering lines, and associated appurtenances are promptly removed. [§112.9(d)(4)] 	<input type="checkbox"/>	<input type="checkbox"/>
The following is a description of the flowline/intra-facility gathering line maintenance program implemented at this facility:		

NEED TO ADD SECTION ITEMS FOR 112.9(c)(6)(i - v) and 112.9(d)(2) and (5).

C. Onshore Oil Drilling and Workover Facilities (§112.10(b), (c) and (d)):

The owner or operator must meet the general rule requirements as well as the requirements under this section.

Table G-20 General Rule Requirements for Onshore Oil Drilling and Workover Facilities	
Mobile drilling or worker equipment is positioned or located to prevent discharge as described in §112.1(b). [§112.10(b)]	<input type="checkbox"/>
Catchment basins or diversion structures are provided to intercept and contain discharges of fuel, crude oil, or oily drilling fluids. [§112.10(c)]	<input type="checkbox"/>
A blowout prevention (BOP) assembly and well control system was installed before drilling below any casing string or during workover operations. [§112.10(d)]	<input type="checkbox"/>
The BOP assembly and well control system is capable of controlling any well-head pressure that may be encountered while the BOP assembly and well control system are on the well. [§112.10(d)]	<input type="checkbox"/>

ATTACHMENT 1 – Five Year Review and Technical Amendment Logs

ATTACHMENT 1.1 – Five Year Review Log

I have completed a review and evaluation of the SPCC Plan for this facility, and will/will not amend this Plan as a result.

Table G-21 Review and Evaluation of SPCC Plan for Facility			
Review Date	Plan Amendment		Name, title and signature of person authorized to review this Plan
	Will Amend	Will Not Amend	
	<input type="checkbox"/>	<input type="checkbox"/>	
Description of changes/amendments:			
	<input type="checkbox"/>	<input type="checkbox"/>	
Description of changes/amendments:			
	<input type="checkbox"/>	<input type="checkbox"/>	
Description of changes/amendments:			
	<input type="checkbox"/>	<input type="checkbox"/>	
Description of changes/amendments:			
	<input type="checkbox"/>	<input type="checkbox"/>	
Description of changes/amendments:			

ATTACHMENT 2 – Oil Spill Contingency Plan and Checklist

An oil spill contingency plan meeting the requirements of 40 CFR part 109 and a written commitment of resources is required for:

- Any bulk container, tank or area where secondary containment has been determined to be impracticable (40 CFR part 112.7(d))
- Qualified oil-filled operational equipment which has no secondary containment (40 CFR part 112.7(k))
- Flowlines and intra-facility gathering lines at oil production facilities

An oil spill contingency plan meeting the provisions of 40 CFR part 109, as described below, and a written commitment of manpower, equipment and materials required to expeditiously control and remove any quantity of oil discharged that may be harmful is attached to this Plan.	<input type="checkbox"/>
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Complete the checklist below to verify that the necessary operations outlined in 40 CFR part 109 - Criteria for State, Local and Regional Oil Removal Contingency Plans - have been included.

Table G-23 Checklist of Development and Implementation Criteria for State, Local and Regional Oil Removal Contingency Plans (§109.5)^a

(a) Definition of the authorities, responsibilities and duties of all persons, organizations or agencies which are to be involved in planning or directing oil removal operations.	<input type="checkbox"/>
(b) Establishment of notification procedures for the purpose of early detection and timely notification of an oil discharge including: <ul style="list-style-type: none"> (1) The identification of critical water use areas to facilitate the reporting of and response to oil discharges. (2) A current list of names, telephone numbers and addresses of the responsible persons (with alternates) and organizations to be notified when an oil discharge is discovered. (3) Provisions for access to a reliable communications system for timely notification of an oil discharge, and the capability of interconnection with the communications systems established under related oil removal contingency plans, particularly State and National plans (e.g., NCP). (4) An established, prearranged procedure for requesting assistance during a major disaster or when the situation exceeds the response capability of the State, local or regional authority. 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
(c) Provisions to assure that full resource capability is known and can be committed during an oil discharge situation including: <ul style="list-style-type: none"> (1) The identification and inventory of applicable equipment, materials and supplies which are available locally and regionally. (2) An estimate of the equipment, materials and supplies which would be required to remove the maximum oil discharge to be anticipated. (3) Development of agreements and arrangements in advance of an oil discharge for the acquisition of equipment, materials and supplies to be used in responding to such a discharge. 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
(d) Provisions for well defined and specific actions to be taken after discovery and notification of an oil discharge including: <ul style="list-style-type: none"> (1) Specification of an oil discharge response operating team consisting of trained, prepared and available operating personnel. (2) Predesignation of a properly qualified oil discharge response coordinator who is charged with the responsibility and delegated commensurate authority for directing and coordinating response operations and who knows how to request assistance from Federal authorities operating under existing national and regional contingency plans. (3) A preplanned location for an oil discharge response operations center and a reliable communications system for directing the coordinated overall response operations. (4) Provisions for varying degrees of response effort depending on the severity of the oil discharge. (5) Specification of the order of priority in which the various water uses are to be protected where more than one water use may be adversely affected as a result of an oil discharge and where response operations may not be adequate to protect all uses. (6) Specific and well defined procedures to facilitate recovery of damages and enforcement measures as provided for by State and local statutes and ordinances. 	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

^a The contingency plan must be consistent with all applicable state and local plans, Area Contingency Plans, and the National Contingency Plan (NCP)

ATTACHMENT 3 – Inspections, Dike Drainage and Personnel Training Logs

ATTACHMENT 3.1 – Inspection Log and Schedule

Table G-24 Inspection & Testing Log and Schedule
 This log is intended to document compliance with §§112.7(e), 112.8(c)(6), 112.8(c)(8), 112.8(c)(9), 112.8(d)(1), 112.8(d)(4), 112.9(b)(2), 112.9(c)(3), 112.9(d)(1), 112.9(d)(4), 112.12.(c)(6), and 112.12(d)(4), as applicable.

Date of Inspection	Container / Piping / Equipment	Describe Scope (or cite Industry Standard)	Observations	Name/ Signature of Inspector	Records maintained separately ^a
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

^a Indicate in the table above if records of facility inspections are maintained separately at this facility.

ATTACHMENT 3.2 – Bulk Storage Container Inspection Schedule – onshore facilities (excluding production):

To comply with integrity inspection requirement for bulk storage containers, inspect/test each shop-built aboveground bulk storage container on a regular schedule in accordance with a recognized container inspection standard based on the minimum requirements in the following table.

Table G-25 Bulk Storage Container Inspection Schedule

Container Size and Design Specification	Inspection requirement
Portable containers (including drums, totes, and intermodal bulk containers (IBC))	Visually inspect monthly for signs of deterioration, discharges or accumulation of oil inside diked areas
55 to 1,100 gallons with sized secondary containment	Visually inspect monthly for signs of deterioration, discharges or accumulation of oil inside diked areas plus any annual inspection elements per industry inspection standards ^b
1,101 to 5,000 gallons with sized secondary containment and a means of leak detection ^a	
1,101 to 5,000 gallons with sized secondary containment and no method of leak detection ^a	Visually inspect monthly for signs of deterioration, discharges or accumulation of oil inside diked areas, plus any annual inspection elements and other specific integrity tests that may be required per industry inspection standards ^b Depending upon the industry standard used, referenced or considered, additional integrity testing may include an integrity test, leak test or inspection of the tank exterior and/or interior by an industry standard-certified inspector every 2, 5 or 10 years.
5,001 to 10,000 gallons with sized secondary containment and a means of leak detection ^{a, c}	Visually inspect monthly for signs of deterioration, discharges or accumulation of oil inside diked areas plus any annual inspection elements and other specific integrity tests per industry inspection standards ^b . Depending upon the industry standard used, referenced or considered, additional integrity testing may include an integrity test or inspection of the tank exterior by an industry standard-certified inspector every 20 years.
5,001 to 10,000 gallons with sized secondary containment and no means of leak detection ^{a, c}	Visually inspect monthly for signs of deterioration, discharges or accumulation of oil inside diked areas plus any annual inspection elements and other specific integrity tests per industry inspection standards ^b . Depending upon the industry standard used, referenced or considered, additional integrity testing may include an integrity test, leak test or inspection of the tank exterior and interior by an industry standard-certified inspector every 1, 5, 10 or 15 yrs.

^a Examples of leak detection include, but are not limited to, double-walled tanks, tanks within non-earthen secondary containment structures and elevated containers where a leak can be visually identified prior to any leaking entering the ground surface.

^b Industry standards for inspections and integrity testing may include the Steel Tank Institute “Standard for the inspection of Aboveground Storage Tanks – SP001”, 4th Edition, July 2006, or other relevant standards.

^c Facilities with storage tanks over 10,000 gallons oil storage capacity do not meet the criteria for a Tier II qualified facility.

ATTACHMENT 3.3 – Dike Drainage Log

Table G-26 Dike Drainage Log

Date	Bypass valve sealed closed	Rainwater inspected to be sure no oil (or sheen) is visible	Open bypass valve and reseal it following drainage	Drainage activity supervised	Observations	Signature of Inspector
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

ATTACHMENT 3.4 – Oil-handling Personnel Training and Briefing Log

Table G-27 Oil-Handling Personnel Training and Briefing Log

Date	Description / Scope	Attendees

ATTACHMENT 4 – Discharge Notification Form

In the event of a discharge of oil to navigable waters or adjoining shorelines, the following information will be provided to the National Response Center [also see the notification information provided in Section 7 of the Plan]:

Table G-28 Information provided to the National Response Center in the Event of a Discharge			
Discharge/Discovery Date		Time	
Facility Name			
Facility Location (Address/Lat-Long/Section Township Range)			
Name of reporting individual		Telephone #	
Type of material discharged		Estimated total quantity discharged	Gallons/Barrels
Source of the discharge		Media affected	<input type="checkbox"/> Soil
			<input type="checkbox"/> Water (specify)
			<input type="checkbox"/> Other (specify)
Actions taken			
Damage or injuries	<input type="checkbox"/> No <input type="checkbox"/> Yes (specify)	Evacuation needed?	<input type="checkbox"/> No <input type="checkbox"/> Yes (specify)
Organizations and individuals contacted	<input type="checkbox"/> National Response Center 800-424-8802 Time		
	<input type="checkbox"/> Cleanup contractor (Specify) Time		
	<input type="checkbox"/> Facility personnel (Specify) Time		
	<input type="checkbox"/> State Agency (Specify) Time		
	<input type="checkbox"/> Other (Specify) Time		