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## Self- certified spcc plan template

Published March 26, 2020 The Spill Prevention, Control, and Countermeasure (SPCC) regulation is part of the U.S. Federal Law for the Prevention and Reduction of Oil Spills in Waters or Shorelines. The SPCC rules require the implementation of certified SPCC plans by owners or operators of qualified facilities that contain storage for petroleum and oil products. SPCC plans can be self-certified according to specific requirements. This article will briefly (1) define what qualified facilities are and what level they belong to; (2) discuss the objectives of an SPCC plan; (3) present technology to help implement an SPCC plan and achieve compliance with the SPCC rule; and (4) present free digital SPCC plan templates you can use for free. Qualifying facilities: Two levels Determine a plant's qualification and SPCC level depends on its history of oil spills to navigable waters over the past 3 years and its aboveground oil storage capacity. Here are the two SPCC levels and their criteria: Tier 1A facilities that are close to water, with a total aboveground oil storage capacity of 10,000 gallons or less, and no individual aboveground oil container with a capacity greater than 5,000 gallons. No single oil spill greater than 1000 liters to nearby water. No emissions within a 12-month period over 42 gallons each to nearby water. Tier 2A facilities that are close to water, with a total aboveground oil storage capacity of 10,000 liters or less, and store oil or oil products in individual aboveground oil containers with a capacity of more than 5,000 liters. No single oil spill greater than 1000 liters to nearby water. No emissions within a 12-month period over 42 gallons each to nearby water. Eligible levels 1 and level 2 facilities can use the corresponding SPCC plan template to build their own SPCC plan, which can then be used for self-certification. For facilities with more than 10,000 gallons of aboveground capacity or those located in states that do not allow self-certification, their SPCC plan must be certified by a professional engineer. Target for SPCC plans Reorient of the level, SPCC plans aim to provide procedures that can help qualified facilities achieve these 3 goals in accordance with SPCC rules.#1. Prevent oil spill personnel in the plant should be trained on the correct handling of oil and proper use of equipment to prevent oil spillage. Aboveground storage tanks and equipment should be periodically inspected using the corresponding checklist to ensure that they are in a good condition to handle oil and oil products.#2. Prevent emissions from reaching navigable waters The plant should be able to prevent discharges from reaching nearby water through equipment or structures such as, retention ponds, booms or a similar containment system that can hold oil in case of spills. Proactively inspect equipment and structures to ensure that they are able to prevent emissions from reaching navigable waters and that immediate if a discharge #3 is found. Reducing the effect of a spill in the waters System's communication system should immediately notify the national response center (1-800-424-8802 or 1-202-426-2675) and other parties that cleanup contractors in case of a spill that reaches nearby water. Use an oil-containing filling checklist to ensure that the procedure is followed for the containment and cleanup of an oil spill. Technology to create and implement an SPCC Plan i Auditor, the world's most powerful mobile inspection app, can help operators and plant owners control and maintain facility compliance with SPCC regulations and prevent emissions from reaching navigable waters and shorelines. Using i Auditor, they can: Take unlimited images of issues using mobile devices while looking for SPCC compliance Proactively resolve issues by assigning urgent corrective actions and receiving live updates on tasks assigned to Coordinate and schedule routine inspections Share and receive inspection reports via PDF document or weblink Customize checklist templates to fit the type of inspections performed in the facility Organize and in accordance with ISO recordkeeping requirements (3 and 5 years) and easily access reports via mobile device or desktop Use data collected to improve processes and maintain SPCC compliance Tier I eligible plant owners or operators can complete a separate game prevention, Control, and Countermeasure (SPCC) Plan template instead of a full SPCC Plan. These facilities must meet the eligibility criteria for a qualified facility and have no individual aboveground oil storage containers greater than 5,000 gallons. Note: Some states do not allow self-certification. You should consult with your state to ensure that SPCC Plan certification is not limited to professional engineers (PE). A list of contacts for State PE licensing boards is available. Template This template is intended to help the owner or operator of a Level I-qualified facility develop a self-reported SPCC plan. This template contains all the SPCC rule requirements that are required for a Level I-qualified facility, which you must address first and then implement the plan. You can complete this template either electronically or by hand. To use this template, your facility must meet all the current criteria for a Level I-eligible facility. To be a Tier I qualified facility, you must have: A total aboveground oil storage capacity of 10,000 U.S. gallons or less; No aboveground oil storage containers with a capacity greater than 5,000 U.S. gallons; and No single oil spill greater than 1000 gallons, or No two emissions greater than 42 gallons within any 12-month period to navigable waters or adjacent shorelines in the three years before the SPCC plan is certified. Note: This does not include spills resulting from natural disasters, acts of war or terrorism. When determining the usability this SPCC reporting requirement, the gallon amounts are the gallon amounts (either 1000 or 42) refers to the amount of oil that actually reaches navigable waters or adjacent shorelines, not the total amount of oil spilled. The EPA considers the entire spill as oil in connection with these reporting requirements. You can use this template to comply with SPCC regulations or use it as a model and modify it as needed to meet your facility-specific needs. If you change the template, the plan must contain a section that cross-references the position of each current requirement for the SPCC rule. You must ensure that your plan is a similar plan that meets all applicable rule requirements of 40 CFR 112.6(a)(3). Examples of level plans in eligible facilities below are two examples of completed and self-certified Level I SPCC plans using the template that is contained in Appendix G of the SPCC rule. Each completed plan template is intended as a model to show how the template can be completed. Each owner or operator has the flexibility to tailor the SPCC plan to site-specific circumstances. Each example plan is therefore unique to the fictitious scenario and cannot be adopted by the owner or operator of an actual facility. Top page example 1: Level I qualified facility plan for a farm This example plan illustrates how to develop an SPCC plan for a level I qualified facility by using a farm scenario. The scenario describes plant operations and setups, oil storage capacity, nearby waterways, and game history. The farm in the scenario is not an actual facility, nor does it represent any actual facilities or company. For more information, see: SPCC for Agriculture SPCC Train Coach for Agriculture Top page Example 2: Tier I Qualified Facility Plan for an Automotive Service Garage This scenario involves a car service garage and self-service gas station. The scenario describes plant operations and setups, oil storage capacity, nearby waterways, and game history. The garage in the scenario is not an actual facility, nor does it represent any actual plant or company. Company.