

Attachment H

SECTION A: SUMMARY

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97% of the population protection plan (SPP) will be covered by insurance which includes following medical facilities:

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When such training activities begin, the facility operator can submit a plan of action to the State Water Board for review and approval. The plan must include a description of the proposed activities, the anticipated impact on water resources, and the measures to be taken to minimize adverse effects. The State Water Board will review the plan and issue a permit if it determines that the proposed activities are consistent with state water quality standards and regulations.

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The SUPP shall include a statement. The statement shall be proxied on all WxL inch or larger sheet and include the legend and other data in appropriate language that clearly operate or may provide the required information on multiple sheets.

TABLE A

FIVE PHASES FOR DEVELOPING AND IMPLEMENTING INDUSTRIAL STORM WATER POLLUTION PREVENTION PLANS

PLANNING AND ORGANIZATION	<ul style="list-style-type: none"> • Form pollution prevention team • Review other plans
EVALUATION PHASE	<ul style="list-style-type: none"> a. Develop a plan and identify potential pollutant sources. b. Inventory of materials and chemicals handled, signifi cantly handled, and released. c. Identify non-point water discharges. d. Assess pollution risks.
BEST MANAGEMENT PRACTICES IDENTIFICATION PHASE	<ul style="list-style-type: none"> e. Non-structural BMPs f. Select activity and site-specific BMPs
IMPLEMENTATION PHASE	<ul style="list-style-type: none"> g. Train employees h. Implement BMPs i. Conduct recordkeeping and reporting
EVALUATION / MONITORING	<ul style="list-style-type: none"> j. Conduct annual site evaluation k. Review monitoring information l. Evaluate BMPs m. Review and revise BMPs

The following information shall be included on the site map:

- The facility boundaries, the outline of all storm water drainage areas within the facility boundaries, portions of the drainage area impacted by run-on from surrounding areas, and direction or flow of each drainage area.
- The map shall also identify nearby water bodies (such as rivers, lakes, ponds) and municipal storm drain inlets where the facility's storm water discharge is authorized.
- The location of the storm water collection and conveyance system, including points of discharge, and direction of flow, including any structural controls, including a storm water discharge/flow diversion, examples of structural control measures such as berms, detention ponds, barriers, etc.
- An outline of all impervious areas of the facility, including paved areas, buildings, covered storage areas, or other fixed structures.

- Locations where materials are directly exposed to precipitation and the locations where significant spills or leaks/denudations have occurred.
- Areas of industry directly. This shall include the locations of all storage areas and storage tanks, shipping and receiving areas, fueling areas, vehicle and equipment cleaning/reinforcement areas, material handling and processing areas, waste management and disposal areas, dust or particulate generating areas, cleaning and rinsing areas, and other areas of industrial activity which are potential pollutant sources.
- List of significant materials handled and stored at the site. For each material on the list, describe the location, the item material is being stored, received, hipped, and handled, as well as the typical quantity and frequency. Materials shall include raw materials, intermediate products, final or finished products, recyclable materials, and waste or disposed materials.

6. Description of Potential Pollutant Sources

The SPP Report shall include a narrative description of the facility's potential pollutant sources identified in the above-mentioned potential pollutant sources table.

Discharges of stormwater discharges or authorized non-stormwater discharges at a facility by industry type shall be combined.

In material processes

Describe each industrial process, the types of characteristics and quantity of significant materials used, or resulting from the process, and a description of the manufacture, cleaning, changing, recycling, disposal, reprocessing, or treatment activities related to the process. These includable areas are described by containment structures which describe corresponding containment capacities, and be described.

In material handling and storage areas

Describe each handling and storage area type, character, quantity, and quality of materials handled, description of the handling, shipping, receiving, and storage procedures, maintenance procedures, peak load procedures, corresponding containment capacities, and the corresponding containment capacity.

In dust and particulate generating activities

Describe all particulate generating activities, particularly those that may be generated in mining, processing, storage, and disposal activities, including descriptions of quantities, peak load, and particulate generation, the approximate quantity of particulates emitted, and the control equipment used to reduce primary areas of the facility. The dust and particulate pollution control equipment

shall be described.

In stormwater discharges

Facility operators shall investigate the facility to identify all non-stormwater discharges and their locations. As part of this investigation, all drains (inlets and outlets) shall be evaluated to determine whether they connect to the storm drain system.

All non-stormwater discharges shall be described. The facility operator shall describe the source, quantity, frequency, and characteristics of the non-stormwater discharges and associated damage areas.

Non-stormwater discharges that contain significant quantities of pollutants that do not meet the conditions provided in Special Conditions D, are prohibited. Within General Permit Examples of prohibited non-stormwater discharges are contact and non-contact cooling water, boiler blowdown, flue gas, vent, wash water, etc. Non-stormwater discharges that meet the conditions provided in Special Conditions D are actions authorized by this General Permit.

The SPP Report includes BMPs to prevent reduce runoff of non-stormwater discharges with significant material or equipment.

In soil erosion

Describe the activities, locations where soil erosion may occur, and the types of industrial activity, storm water discharge associated with industrial activity, or authorized non-stormwater discharges.

The SPP shall include a summary of all areas of industrial activities, potential pollutant sources, and

that have been discharged to storm water as reported to U.S. Environmental Protection Agency (U.S. EPA) Form R, and oil and hazardous substance in excess of reporting quantities (see 40 Code of Federal Regulations (CFR), Part 110, 117 and 302).

The description shall include the type, characteristic, and approximate quantity of the materials handled or leaked, the cleanup or remedial actions that have occurred or are planned, the approximate remaining quantity of materials that may be exposed to storm water or non-storm water discharge, and the preventive measures taken to ensure spill or leaks do not reoccur. Such information shall be updated as appropriate during the term of the General Permit.

v.

Non-stormwater Discharges

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All non-stormwater discharges shall be described.

The facility operator shall describe the source, quantity, frequency, and characteristics of the non-stormwater discharges and associated damage areas.

Non-stormwater discharges that contain significant

quantities of pollutants that do not meet the conditions provided in Special Conditions D, are prohibited. Within General Permit Examples of prohibited non-stormwater discharges are contact and non-contact cooling water, boiler blowdown, flue

gas, vent, wash water, etc. Non-stormwater discharges

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Describe the activities, locations where soil erosion may occur, and the types of industrial activity, storm water discharge associated with industrial activity, or authorized non-stormwater discharges.

The SPP shall include a summary of all areas of industrial activities, potential pollutant sources, and

Potential Pollutants: This information should be summarized similarly to Table B. The last column of Table B, "Control Practices," should be completed in accordance with Section A.8. below.

7. Assessment of Potential Pollutant Sources

a. The SWPPP shall include a narrative assessment of all industrial activities and potential pollutant sources as described in A.6 above to determine:

1. Which areas of the facility are likely sources of pollutants in storm water discharges and authorized non-storm water discharges;

ii. Which pollutants are likely to be present in storm water discharges and authorized non-storm water discharges. Facility operators shall consider and evaluate various facility reviews, performing this assessment which is current Storm Water BMPs;

quantities of significant materials handled, produced, stored or disposed; likelihood of exposure to storm water or unauthorized non-storm water discharge; history of spill or leaks; and run-on from outside sources;

b. Facility operators shall summarize the areas of the facility that are likely sources of pollutants and the corresponding pollutants that are likely to be present in storm water discharges and authorized non-storm water discharges;

Facility operators are required to develop and implement additional BMPs as appropriate if necessary to prevent or reduce pollutants associated with each pollutant source. The analysis will be narrated in the described in Section 8 below.

8. Storm Water Best Management Practices

ASSESSMENT OF POTENTIAL POLLUTION SOURCES AND CORRESPONDING BEST MANAGEMENT PRACTICES SUMMARY

Area	Activity	Pollutant Source	Pollutant	Best Management Practices
Vehicle & Equipment Fueling	Fueling	Spills and leaks during delivery	fuel oil	<ul style="list-style-type: none"> - Use spill and overflow protection - Minimize run-on of storm water into the fueling area
		Spills caused by topping off fuel tanks	fuel oil	<ul style="list-style-type: none"> - Cover fueling area - Use dry cleanup methods rather than hosing down area
		Bousing or washing down fuel area	fuel oil	<ul style="list-style-type: none"> - Implement proper spill prevention control programs - Implement adequate preventative maintenance program to prevent tank and line leaks
		leaking storage tanks	fuel oil	<ul style="list-style-type: none"> - Inspect fueling areas regularly to detect problems before they occur
		Rainfall running off fueling area, and rainfall running onto and off fueling area	fuel oil	<ul style="list-style-type: none"> - Train employees on proper fueling, cleanup, and spill response techniques.

The objectives of the BMPs include identifying existing BMPs as implemented or in new areas to be implemented. The description of existing BMPs will focus on the general design of each BMP to reduce potential impacts to the environment. Some specific information could be supplemented for each BMP to describe facility operation, maintenance, and implementation of BMPs for implementation at the facility.

a. Non-structural BMPs

Non-structural BMPs generally consist of processes

providing protection associated with facility management, construction, cleaning, and decontamination operations, stormwater discharges. They are conducted by authorized facility operators. Facility operators should conduct additional monitoring before proceeding with the following:

- i. Documentation
Documentation generally consists of practices, procedures to determine current operating conditions, training sessions, and reporting.
- ii. Spill Prevention
Preventive maintenance includes the regular inspection and maintenance of structural equipment, electrical and mechanical facility systems, and emergency spill response.
- iii. Spill Response
This includes spill cleanup procedures and personnel locations equipped and prepared to handle a leak.
- iv. Material Handling and Storage
This includes all procedures involving the potential for spilling and least no contamination of exposed surfaces, containers, and equipment.

Proactive Training
The training of personnel who are involved in the implementation of the BMPs will include training of personnel who are involved in the shipping and receiving activities, including (1) loading and unloading operations and managing shipping and receiving operations, (2) conducting inspection, reporting, and tracking operations, and (3) managing spill response, housekeeping, and maintenance of equipment. All BMPs will include training of shipping and receiving personnel, including periodic updates to each training session.

b. Waste Handling/Recycling

This includes the procedures or processes to handle, store, or dispose of waste materials or recyclable materials.

c. Recordkeeping and Internal Reporting

This includes the procedures to ensure that all records of inspection, spills, maintenance, corrective actions, visual observations, developed, refined, and provided as necessary to the appropriate facility personnel.

d. Erosion Control and Site Stabilization

This includes a description of all sediment and soil control activities. This may include the planting and maintenance of vegetation, diversion of runoff, and/or placement of bags,elite, geotextiles, or other sediment control devices.

e. Inspections

This includes, in addition to the preventative measures, inspections, and audits to identify potential sources of pollution.

- i. Monitoring
This includes the schedule of air pollutant sampling and follow-up procedures shall be developed to ensure corrective actions are taken and shipped are made.
- ii. Quality Assurance
This includes the procedures to ensure that all sampling and monitoring program are conducted.

b. Structural BMPs:

Where non-structural BMPs as identified in section A.8.a. above are not effective, structural BMPs shall be considered. Structural BMPs generally consist of structural devices that reduce or prevent pollutants in storm water discharges and authorized non-storm water discharges. Below is a list of structural BMPs that should be considered:

i. Overhead Coverage

This includes structures that provide horizontal coverage of materials, chemicals, and pollutant sources from contact with storm water and authorized non-storm water discharges.

ii. Retention ponds

This includes basins, ponds, surface impoundments, bermed areas, etc., that do not allow storm water to discharge from the facility.

iii. Control Devices

This includes bars or other devices that channel or route runoff and runoff away from pollutant sources.

iv. Secondary Containment structures

This generally includes containment structures around storage tanks and other areas for the purpose of collecting any leaks or spills.

v. Treatment

This includes any controls, infiltration devices, oil/water separators, detention ponds, vegetative buffers, etc., that reduce the pollution in storm water discharges and authorized non-storm water discharges.

1. Annual Comprehensive Site Compliance Evaluation

The facility operator shall conduct one comprehensive site compliance evaluation (evaluation) in each reporting period (July 1-June 30). Evaluation shall be conducted within 8-15 months of each other. The SPP shall be revised, as appropriate, and the revisions implemented within 90 days of completion of the evaluation. Evaluations shall include the following:

b. A visual inspection of all potential pollutant sources for evidence of the potential for pollutants entering the drainage system.

c. A review and evaluation of all BMPs (both structural and non-structural) to determine whether the BMPs are adequately designed, implemented and maintained, or whether additional BMPs are needed. An annual inspection of equipment needed to implement the SWPPP, such as spill response equipment, shall be included.

d. An evaluation report that includes: (i) identification of personnel performing the evaluation, (ii) the date(s) of the evaluation, (iii) necessary SWPPP revisions, (iv) scheduling, (v) any actions taken and (vi) a certification that the facility operator is in compliance with the General Permit. If the above certification cannot be provided, explain in the evaluation report why the facility operator is not in compliance with this General Permit. The evaluation report shall be submitted in part of the annual report, retained for at least five years and signed and certified in accordance with standard provisions 9, and 10, of section C of this General Permit.

10. SWPPP General Requirements

a. The SWPPP shall be retained on site and made available upon request of a representative of the Regional Water Board and/or local storm water management agency (local agency) which receives the storm water discharges.

b. The Regional Water Board and/or local agency may not require facility operator when the SWPPP does not meet one or more of the minimum requirements of this section. As requested by the Regional Water Board and/or local agency, the facility operator shall submit any SWPPP revisions and implementation schedule that meets the minimum requirements of this section to the Regional Water Board and/or local agency that requested the SWPPP revision, within 10 days after implementing the required SWPPP revisions. The facility operator shall provide written certification to the Regional Water Board and/or local agency that the revisions have been implemented.

c. The SHPP shall be revised, as appropriate, and implemented prior to changes in industrial activities which may significantly increase the quantities of industrial activity which cause a new pollutant to be exposed to the public or begin an industrial activity which would introduce a new pollutant source.

d. Other than as provided in provisions B.11, B.12, and B.2 of the General Permit, the SHPP shall be revised and implemented in a timely manner, but in no case more than 90 days after facility operator determine of the implementation of any requirement (a)

e. Any part of the SHPP, if impossible to implement by the deadline specified in provision B.2 or pending to proposed significant structural changes, regional Water Board shall submit a report to the Regional Water Board prior to the applicable deadline that (1) describes the portion of the SHPP that is incapable of implementation, (2) provides a schedule for completing and implementing that portion of the SHPP, and (3) describes how that will be performed in the interim period, or reduce or prevent performance of such function and authorized to regional Water Board, such reports are subject Facility Operator shall provide written notification to the Regional Water Board within 4 days after the revision is implemented.

The SHPP shall be provided upon request to the Regional Water Board. The SHPP is considered available to the public by the Water Board under section 508(b) of the Clean