Additional 2022 OKR05 Reports Templates

Routine Facility Inspection Report Quarterly Visual Monitoring Report Corrective Action Report Employee Training Report SWP3 Amendment Log Control Measure/BMP Maintenance Records Industrial Equipment/Systems Maintenance Records This Page is Intentionally Left Blank

Industrial Stormwater Routine Facility Inspection Report

1. General Information

Facility Name: DEQ Authorization No.	Date of Inspection:		
Inspection Start Time:	End Time:		
Inspector's Name:			
Inspector's Title & Phone No			
. Weather and Discharge I	mation		

□ Clear □ Cloudy □ Rain □ Sleet □]Fog □ Snow □ High Winds □ Other:			
Temperature:	Rainfall Data:	(in inch)		
Are there any discharges occurring at the time of inspection? \Box Yes \Box No				
If yes, describe:				
Have any previously unidentified discharges of pollutants occurred since the last inspection? Yes No				

3. Observation Related to Areas of Industrial Materials/Activities Exposed to Stormwater

The following general areas and the areas identified as potential sources of pollutants should be assessed during routine inspections. *Customize* this list as needed for the specific types of industrial materials or activities at your facility that are potential pollutant sources.

SI. No.	Area/Activity	Inspected?	Controls appropriate, effective & operating?	Maintenance or Corrective Action Needed and Notes
1	Material loading/unloading and storage areas	□ Yes □ No □ N/A	□ Yes □ No	
2	Equipment operations and maintenance areas	□ Yes □ No □ N/A	□ Yes □ No	
3	Fueling areas	□ Yes □ No □ N/A	□ Yes □ No	
4	Outdoor vehicle and equipment washing areas	□ Yes □ No □ N/A	□ Yes □ No	
5	Waste handling and disposal areas	□ Yes □ No □ N/A	□ Yes □ No	

SI. No.	Area/Activity	Inspected?	Controls appropriate, effective & operating?	Maintenance or Corrective Action Needed and Notes
6	Erodible areas/construction	□ Yes □ No □ N/A	□ Yes □ No	
7	Non-stormwater/ illicit connections	□ Yes □ No □ N/A	□ Yes □ No	
8	Salt storage piles or pile containing salt	□ Yes □ No □ N/A	□ Yes □ No	
9	Dust generation and vehicle tracking	□ Yes □ No □ N/A	□ Yes □ No	
10	Processing areas	□ Yes □ No □ N/A	□ Yes □ No	
12	Immediate access roads and rail lines used or traveled by carriers of the facility	□ Yes □ No □ N/A	□ Yes □ No	
13	(Other)	□ Yes □ No □ N/A	□ Yes □ No	
14	(Other)	□ Yes □ No □ N/A	□ Yes □ No	
15	(Other)	□ Yes □ No □ N/A	□ Yes □ No	

4. Observation Related to Structural Control Measures

Include all the structural stormwater control measures identified on your site map in your SWP3 below (add as many control measures as are implemented on-site). Carry a copy of the numbered site map with you during your inspections. This list will ensure that you are inspecting all required control measures at your facility. **Identify if maintenance or corrective action is needed.**

SI. No	Structural Control Measure	Control Measure is Operating Effectively?	If No, In Need of Maintenance, Repair, or Replacement?	Maintenance or Corrective Action Needed and Notes
			Maintenance	
1		🗆 Yes 🗆 No	🗆 Repair	
			Replacement	
			Maintenance	
2		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
3		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
4		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
5		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
6		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	

SI. No	Structural Control Measure	Control Measure is Operating Effectively?	If No, In Need of Maintenance, Repair, or Replacement?	Maintenance or Corrective Action Needed and Notes
			Maintenance	
7		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
8		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
9		🗆 Yes 🗆 No	🗆 Repair	
			Replacement	
			Maintenance	
10		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
11		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
12		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	
			Maintenance	
13		🗆 Yes 🗖 No	🗆 Repair	
			Replacement	

5. Observation Related to Each Discharge Point

Outfall ID	Describe your observation of any evidence of/potential for pollutants entering the drainage system, physical condition of and around each outfall, flow dissipation devices. Identify if any corrective action is needed.
001	
002	
003	
004	
005	

6. Incidents of Non-Compliance

Describe any incidents of non-compliance observed and not described above:

7. Additional Control Measures needed to Comply with the Permit Requirement

Describe any additional control measures needed to comply with the permit requirements:

8. Additional Notes or Observation from the Inspection

Describe any additional notes or observations from the inspection:

Certification Statement

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

 Name:
 Title:

 Signature:
 Date:

Quarterly Visual Monitoring Report

(Complete a separate form for each outfall you assess)

Facility Name:		DEQ Autho	prization No.	
Outfall Id.:	utfall Id.: Substantially Identical Outfall? No Yes			
Date & Time Discharge B	egan: Date & Ti	me Sample Collecte	ed:	Date & Time Sample Examined:
Substitute Sample? 🗌 N	o 🗌 Yes			<u> </u>
Person's Name/Title colle	cting sample:			
Person's Name/Title exan	nining sample:			
Nature of Discharge:	Rainfall, if rainfall: Rai	nfall Amount: in	iches 🗌 S	Snowmelt
Parameters & Observation Results				
Parameter	Method	Results		Results
Color	Visual			Brown Red Black
Odor	Smell	None Musky Petroleum C		☐ Rotten Eggs
Clarity or Turbidity	Visual (try to see through clear container)	Can't see through bottle, Can see through but can't read newsprint, Can see through and read newsprint, Clear, but not as clear as bottled water, As clear as bottled water		wsprint,
Floating Solids	Visual (top of water in container)			
Settled Solids	Visual (bottom of container)	Tablespoons, or Cups of solids on bottom after 60 minutes.		n after 60 minutes.
Suspended Solids	Visual (look through container)	Describe Observations.		
Foam	Visual	🗌 No 🗌 Yes, i	f yes, Thickne	ss Color
Oil Sheen	Visual	🗌 No 🔲 Yes, i	f yes, Color _	Extent

Probable Sources of any Observed Stormwater Contamination: ____

Indicate what you

observed

Other Obvious Indicators of

Stormwater Pollution

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Describe:

 Name:
 Title:

 Signature:
 Date:

Corrective Action Report

(Complete this report if any of the corrective action triggering conditions occurs in your facility.)

Section A – Initial Report (Part 5.3.3 of OKR05) (Complete this section <u>within 24 hours</u> of discovering the condition that triggered corrective action listed in Part 5.1 or Part 5.2)						
Facility Name: DEQ Authorization No. OKR05						
Name & Title of the Individual: Today's Date:						
What conditions triggered the need for corrective action (check the box that applies): Spills, leaks or unauthorized discharge occurred A prohibited discharge is occurring or has occurred or a discharge violates a numeric effluent limits A stormwater control is not effective enough to meet applicable water quality standards or control measure was never installed DEQ requires corrective action as a result of permit violations found during an DEQ inspection For Spills or Leaks						
Describe the incident:						
Material Released:	Amount:	Location:				
Reason for Spill/Leak:	Reason for Spill/Leak:					
Date & Time of the Incident: Discharge to waters of State: Yes No						
Describe Immediate Actions to Minimize/Prevent Discharge of Pollutants:						

Section B – Corrective Action Progress (Part 5.3.3 of OKR05) (Complete this section <u>no later than 14 calendar days</u> after discovering of any condition listed in Part 5.1 or Part 5.2)					
Section B.1 – Cause of Problem Ar	nd Summary	of Corrective Ad	ction		
Cause(s) of Problem	Summa	Summary of the Corrective Action taken to Resolve the Problem Date & Time			
1.	1.				
2.	2.				
Section B.2 – Stormwater Control	Modifications	and SWP3 Mor	lification		
List of Stormwater Control Modif		Date of	SWP3 Update		
Needed to Correct Proble		Completion	Necessary?	SWP3 Mod	ifications Notes
1.			Yes No, If yes, provide date SWP3 modified:		
2.			Yes No, If yes, provide date SWP3 modified:		

Section C – Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:	tle:

Signature:

SWP3 Employee Training Report

Facil	ity Name:	DEQ Authorization No. OKR05
Instr	uctor's Name:	Instructor's Title:
Cours	e Location:	Date:
Cours	e Length (hours):	
Storm	water Training Topic: (check as appropriate)	
	Overview of SWP3	Minimize Overall Exposure to Stormwater
	Controls Measures/BMPs Design & Installation	Good Housekeeping
	Controls Measures/BMPs Repair & Maintenance	Inspections and Corrective Actions
	Spill Prevention and Response	Emergency Procedures
	Other	□ Other

Attendee Roster: (attach additional pages as necessary)

No.	Name of the Attendee	Signature of the Attendee
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

SWP3 Modification/Amendment Log

SI. No.	Description of the Amendment	Date of Amendment	Amendment Prepared by (Name and Title)	Signature by Designated Corporate Official
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				

Control Measure/BMP Maintenance Records

Facility Name:		DEQ Authorization No. OKR05		
Name of Control Measure:				
Describe maintenance activiti	es:			
Maintenance Schedule:	Date	Date of Maintenance Action:		
Reason for Action:	Regular Maintenance	Discovery of Problem		
If Problem Identified,				
 Description of Action R 	Required:			
◆ Date Control Measure F	Date Control Measure Returned to Full Function:			
 Justification for Extended Schedule, if applicable: 				
Additional Notes:				

Control Measure/BMP Maintenance Records

Facility Name:	DEQ Authorization No. OKR05	
Name of Control Measure:		
Describe maintenance activities:		
Maintenance Schedule: Date	of Maintenance Action:	
Reason for Action: 🛛 Regular Maintenance	Discovery of Problem	
If Problem Identified,		
Description of Action Required:		
Date Control Measure Returned to Full Function:		
 Justification for Extended Schedule, if applicable: 		
Additional Notes:		

Industrial Equipment/Systems Maintenance Records

Facility Name:	DEQ A	DEQ Authorization No. OKR05	
Name of Equipment/System:			
Describe maintenance activit	ties:		
Maintenance Schedule:	Date of Main	Date of Maintenance Action:	
Reason for Action:	Regular Maintenance	Discovery of Problem	
If Problem Identified,			
Description of Action F	Required:		
 Date the System/Eqmf 	Date the System/Eqmt Returned to Full Function:		
 Justification for Extended Schedule, if applicable: 			
Additional Notes:			

Industrial Equipment/Systems Maintenance Records

Facility Name:	DEQ Authorization No. OKR05		
Name of Equipment/System:			
Describe maintenance activities:			
Maintenance Schedule:	Date	of Maintenance Action:	
Reason for Action:	Regular Maintenance	e Discovery of Problem	
If Problem Identified,			
 Description of Action Require 	ed:		
 Date the System/Eqmt Return 	ned to Full Function:		
Justification for Extended So	hedule, if applicable:		
Additional Notes:			