

ECM SERVICES

Group Stormwater Monitoring Program
Self- Paced Training Module 2

**Non-Storm Water Discharge (NSD)
(Dry Condition) Observation
Inspection and Reporting**



Any and all discharges from industrial sites must be permitted to be legal discharges.

Your NOI permit obtained under this program is what allows you to legally discharge storm waters from your facility.

As a condition of your permit to discharge storm water, you agree to eliminate all non-permitted discharges and to monitor and record your facility's non-storm water discharge or NSD activities.

Our members use the *NON-STORM WATER DISCHARGE (NSD)* or *DRY OBSERVATION REPORT* to document NSD activities.

ECMS GROUP MONITORING PROGRAM: MONTHLY NON-STORMWATER DISCHARGE (NSD) OBSERVATION REPORT ("Dry Observation" Report)

Facility: _____

WDID: _____

Inspector's Name: _____

Title: _____

Month/Year: _____

GSMP Member: CADG WMG

Observation Location Description	Date	Time	Observation				Describe Source and Condition of Discharge and Management Practices in Place to Control the Non-Stormwater Discharge or Offsite Run-on
			Is Location Dry & Clean	If -No- Check the Conditions Which Apply			
			Yes / No	Approved NSD	Unapproved NSD	Offsite Source	

Comments: _____

The Non-Storm Water Discharge (NSD) inspection must be conducted during dry conditions only. Because you are looking for discharges that are the *result of a non-rain event*, the NSD inspection **can not** take place during a rain event.

The NSD inspection must be conducted by a **current member of your site's Pollution Prevention Team** and must be listed as such in Section 3 of your program manual.

The ***findings of your NSD inspection*** will then be documented on the Monthly NSD Observation Report form.

This presentation focuses on how to correctly complete the Monthly NSD Observation Report.

**ECMS GROUP MONITORING PROGRAM: MONTHLY NON-STORMWATER DISCHARGE (NSD) OBSERVATION REPORT
("Dry Observation" Report)**

Facility: _____

WDID: _____

Inspector's Name: _____

Title: _____

Month/Year: _____

GSMP Member: CADG WMG

This is the header section of the NSD Observation Report.

In this section you will record your site specific information.

Observation Location Description	Date	Time	Observation				Describe Source and Condition of Discharge and Management Practices in Place to Control the Non-Stormwater Discharge or Offsite Run-on
			Is Location Dry & Clean	If -No- Check the Conditions Which Apply			
			Yes / No	Approved NSD	Unapproved NSD	Offsite Source	
						I	

This is the section of the NSD Report where the inspection findings are recorded.

Each discharge point identified in your facility's SWPPP is an observation location and must be inspected.

After each location is inspected, your findings are recorded in this section of the NSD Observation Report.

To determine your facility's specific Observation Locations/ Discharge Points refer to Section 3 of your program manual.

Observation Location Description	Date	Time	Observation				
			Is Location Dry & Clean	If -No- Check the Conditions Which Apply			Describe Source and Condition of Discharge and Management Practices in Place to Control the Non-Stormwater Discharge or Offsite Run-on
			Yes / No	Approved NSD	Unapproved NSD	Offsite Source	
						I	
1	2	3	4	5	6	7	8

Box 1: Provide description of the observation location. For example: NW corner of lot.

Boxes 2 and 3: Record the DATE and the TIME that this specific observation location was inspected.

Box 4: Enter YES *only* if the location is DRY and CLEAN. Otherwise, enter NO.

Boxes 5 and 6: If NO was recorded in Box 4, then there is a non-storm water discharge.

If that NSD is APPROVED, then check Box 5. Refer to Section 3 of your program manual to determine if your facility has any approved NSDs.

If the NSD is NOT APPROVED, then check Box 6. DO NOT CHECK BOTH BOX 5 AND BOX 6.

Box 7: If the NSD is from an offsite source, then check Box 7.

Box 8: Provide all applicable information/details required to complete Box 8 including description of offsite sources and measures taken to control/eliminate the NSD and/or offsite run-on.

Comments: _____

The last section of the report is the “Comments” section. Completion of the “Comments” section is optional. It can be used to provide additional or more detailed descriptions of the findings being reported.

Do not use this section to send messages to ECMS staff. If you have any questions or information not specific to this report that you want to communicate to ECMS staff, then call our support offices for assistance. In this way, we can insure quality customer service and program support.

MODULE REVIEW



1. **Inspection and reporting must be done monthly.**
2. **Inspections must be done during dry weather conditions only.**
3. **Inspections are to be only conducted by members of site's Pollution Prevention Team.**
4. **All identified discharge points are to be inspected.**
5. **Non-storm water discharges (NSD) are discharges resulting from a non-rain event.**
6. **Even if no NSD is observed, monthly inspection are still required with inspection findings documented on the NSD Observation Report.**
7. **Completed reports are to be kept in an organized manner on site.**

[Click here to go to the training certification form](#)