

## Stream Scouring Investigation Recordkeeping Form

This form is provided to assist MS4 permittees with appropriate recordkeeping throughout the investigation process of outfall stream scouring. This form is to be kept with the permittee's SPPP, as per the recordkeeping requirements of the MS4 NJPDES permit. It is recommended to attach photo(s) of the outfall and scouring to this form.

### SECTION 1: PERMITTEE INFORMATION

MS4 Permittee: \_\_\_\_\_ NJPDES #: NJG0 \_\_\_\_\_

### SECTION 2: OUTFALL SUMMARY INFORMATION

*\*If this outfall is newly identified, be sure to add it to your electronic outfall pipe map.\**

Outfall ID: \_\_\_\_\_ Outfall Location Description: \_\_\_\_\_

Municipality: \_\_\_\_\_ County: \_\_\_\_\_

Receiving Waterbody: \_\_\_\_\_

Describe the type of conveyance(s) that delivers the stormwater to the receiving waterbody (concrete or corrugated pipe, concrete channel, etc.): \_\_\_\_\_

If the ultimate discharge into the receiving water **is from an enclosed pipe**, is the end of the pipe fully or partially submerged?  NEVER  SOMETIMES\*  ALWAYS\*

\*If 'Sometimes' or 'Always,' describe submerged conditions and condition at time of inspection:

If the ultimate discharge into the receiving water **is not from an enclosed pipe**, what is the approximate distance between the end of the last enclosed stormwater conveyance pipe to the receiving waterbody (ft.): \_\_\_\_\_

Do any other NJPDES permittees discharge through this MS4 outfall?  YES\*  NO  UNKNOWN

\*If 'YES', list Permittee Name(s) or NJPDES #(s): \_\_\_\_\_

*\*If 'YES', please contact your MS4 Case Manager.\**

### SECTION 3: INSPECTION CONDITIONS

When was the stream scouring first identified? \_\_\_\_/\_\_\_\_/\_\_\_\_

Date of current inspection: \_\_\_\_/\_\_\_\_/\_\_\_\_ Date of previous inspection: \_\_\_\_/\_\_\_\_/\_\_\_\_

Latest precipitation/snowmelt event: \_\_\_\_/\_\_\_\_/\_\_\_\_ Amount of Precipitation (in.): \_\_\_\_\_

Provide a description of the stream scouring and outfall condition: \_\_\_\_\_

Describe investigation and findings, including suspected sources and action(s) being taken to reduce the volume or rate of flow from the sources contributing stormwater to the outfall, including dates of actions taken: \_\_\_\_\_

Was stream scouring identified during the previous inspection?  YES\*  NO

\*If 'YES', describe previous actions taken: \_\_\_\_\_

Since the date of last inspection, has the stream scouring worsened?  YES\*  NO

\*If 'YES', describe any potential causes, including new source(s) contributing stormwater to the MS4 discharging at this outfall since previous inspection (e.g. new housing developments, commercial plazas, etc.):

#### SECTION 4: SCHEDULING OF STREAM REMEDIATION

Description of the remediation project: \_\_\_\_\_

List milestones and dates of remediation (i.e. applied for permit, advertised for bid, awarded bid for project, completed project, etc.): \_\_\_\_\_

**SECTION 5: PERMITS OBTAINED (Flood Hazard, Freshwater Wetlands, Soil Conservation District, etc.)**

<u>Permit Type</u>	<u>Permit Authorization #</u>	<u>Application date</u>	<u>Authorization date</u>
_____	_____	___/___/___	___/___/___
_____	_____	___/___/___	___/___/___
_____	_____	___/___/___	___/___/___
_____	_____	___/___/___	___/___/___
_____	_____	___/___/___	___/___/___

**SECTION 6: INSPECTOR INFORMATION**

Inspector's Name: \_\_\_\_\_

Title: \_\_\_\_\_ Affiliation: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_