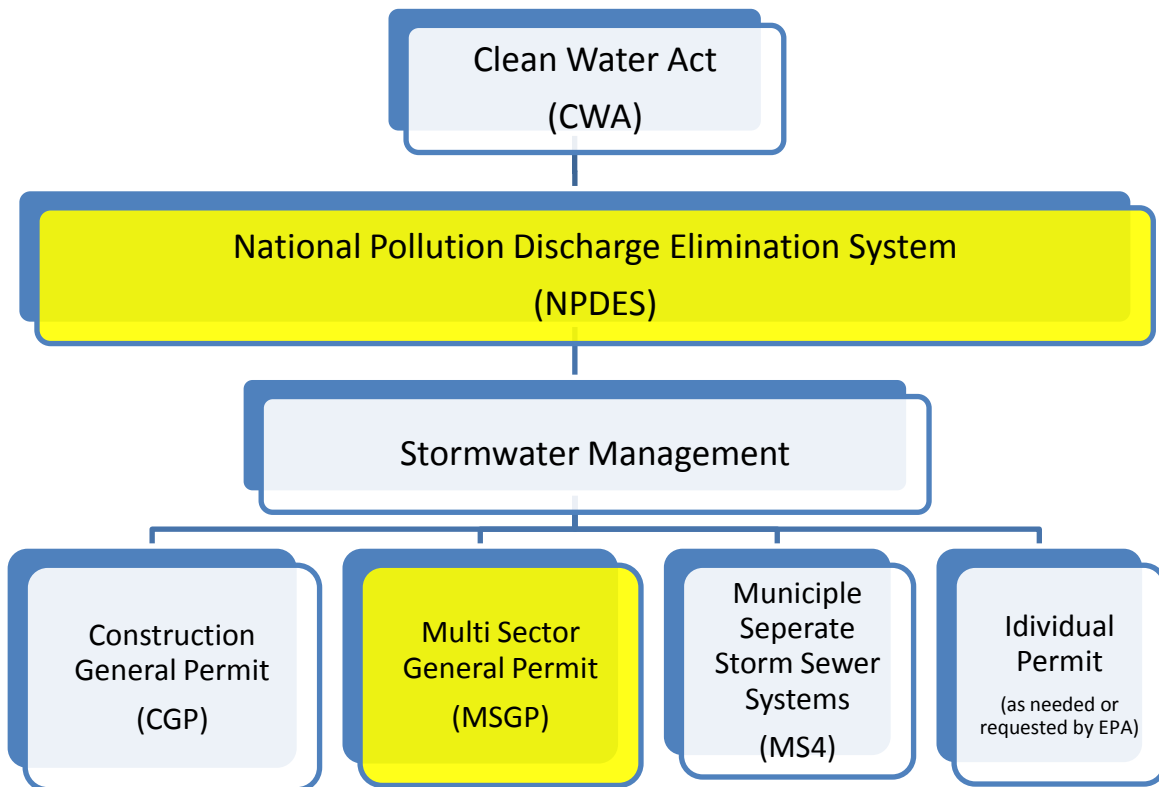


# MSGP Background



## Clean Water Act (CWA)

In 1972, Congress passed the Federal Water Pollution Control Act Amendments "to restore and maintain the chemical, physical, and biological integrity" of the Nation's waters.

## National Pollutant Discharge Elimination System (NPDES)

As part of the CWA, the NPDES permit program was introduced in 1972 and regulates discharges to "Waters of the United States". Any discharge of pollutants from a "point source" into a "Water of the U. S." must have an NPDES permit.

In Idaho, the Environmental Protection Agency (EPA) is the permitting authority for all National Pollutant Discharge Elimination System (NPDES) permits.

# ITD and EPA's Multi Sector General Permit

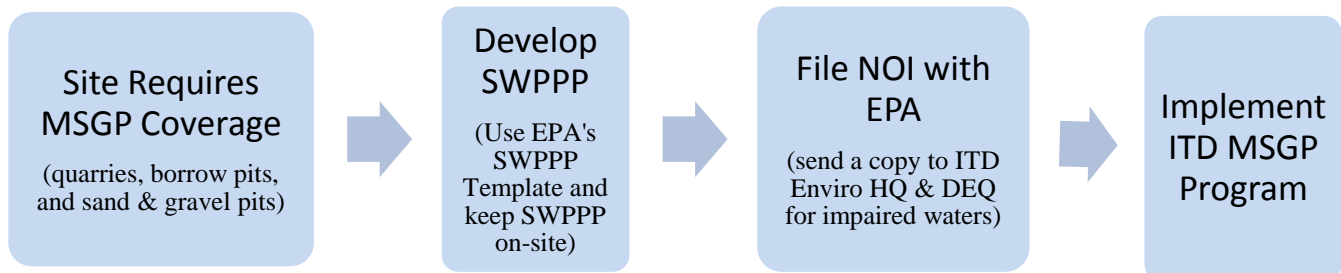
The Multi-Sector General Permit (MSGP) is a NPDES General Permit. Coverage under the MSGP is required for facilities with EPA listed industrial activities **and** that have the potential to discharge stormwater to a water of the United States.

Effective May 27, 2009, for Region 10, the EPA's NPDES program issued a new Multi-Sector General Permit (2008 MSGP). This permit replaced EPA's 2000 MSGP which expired on October 30, 2005. The new permit will expire September 29, 2013



For ITD, activities include “active” and “inactive” Materials Source sites that are **not** covered by a Construction General Permit (CGP) **and** have the potential to discharge stormwater to a Water of the U.S., including:

- Quarries
- Borrow pits
- Sand & gravel pits



For questions regarding ITD facilities and the 2008 MSGP contact:

ITD Headquarters Environmental Section  
Karissa Hardy, Environmental Planner  
Email: [karissa.hardy@itd.idaho.gov](mailto:karissa.hardy@itd.idaho.gov)  
Phone: 208.334.8476 | Fax: 208.332.4192  
3311 W. State St. | Boise, ID | 83703

# ITD MSGP Implementation

## Site is "Active"

### 1. SWPPP

- Good Housekeeping
- Maintenance of equipment
- Spill Prevention
- Erosion and Sediment Controls
- Update SWPPP as needed

### 2. Training

- Annual training of all staff & Stormwater Pollution Prevention Team

### 3. Inspections

- Documented minimum quarterly inspections
- Annual comprehensive site inspection
- Quarterly visual assessment

### 4. Monitoring

- Quarterly benchmark monitoring
- Effluent limitation monitoring
- Impaired waters monitoring
- Other monitoring as required by EPA or IDEQ

### 5. Submittals

- NOI submittal to EPA & ITD ENV HQ
- Monitoring Results to EPA, IDEQ, & ITD ENV HQ
- Exceedance Report if needed to EPA, IDEQ, & ITD ENV HQ
- Annual Report to EPA & ITD ENV HQ

## Site is "Inactive & Unstaffed"

### 1. SWPPP

- Maintain statement that site is "Inactive and Unstaffed"

### 2. Training

- Annual training of Stormwater Pollution Prevention Team

### 3. Inspections

- Annual comprehensive site inspection

### 4. Monitoring

- Impaired Waters monitoring (if applicable)
- Other monitoring as required by EPA or IDEQ

### 5. Submittals

- NOI submittal to EPA & ITD ENV HQ
- Monitoring Results to EPA, IDEQ, & ITD ENV HQ
- Annual Report to EPA, IDEQ, & ITD ENV HQ

# ITD 2008 MSGP Annual Schedule for Compliance for “Active Sites”

	*First Quarter	*Second Quarter	*Third Quarter	*Fourth Quarter
<b>1. SWPPP</b>				
<b>Good Housekeeping/Maintenance/Spill Prevention/Erosion and Sediment Controls/Documentation</b> (see corrective actions Part 3.4 for non-compliance issues)	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
<b>Update SWPPP</b>	as needed	as needed	as needed	as needed
<b>2. Training</b>				
<b>Staff Training</b> (required annual training of all ITD staff or contractor staff that may use the facility, train new staff as needed, keep training documentation in SWPPP)	<b>X</b>	new staff as needed	new staff as needed	new staff as needed
<b>3. Inspections</b>				
<b>Minimum Quarterly Documented Routine Facility Inspections</b> follow guidelines in Part 4.1.1 (use inspection form, keep documentation in SWPPP, done by a Stormwater Pollution Prevention team member) more frequent inspections required during construction phase, see Part 8.J.42.	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
<b>Annual Comprehensive Documented Site Inspection</b> follow guidelines in Part 4.3	Once per year	Once per year	Once per year	<b>X</b>
<b>Quarterly Visual Assessment</b> (follow guidelines in Part 4.2) (once each quarter for the entire permit term)	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
<b>4. *Monitoring (During Discharge Event)</b>				
<b>**Quarterly Benchmark Monitoring</b> (follow guidelines in Part 6.2.1) (if none of first year samples exceed benchmark, then this requirement is fulfilled (Idaho specific)) (if ANY of first year samples exceed benchmark, must follow 3.2 of the 2008 MSGP (Idaho specific))	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
<b>**Impaired Waters Monitoring</b> only required for impaired waters - follow guidelines in Part 6.2.4 (additional information may be obtained from Regional IDEQ office) If discharging to an “Impaired Water” a copy of the NOI must be sent to Regional IDEQ office see Part 9.10.3.5	<b>X</b> if applicable	Once per year	Once per year	Once per year
<b>Effluent Limitation Monitoring</b> this for mine dewatering activities- follow guidelines in Part 6.2.2 and Table 6-1 (required twice per year in Idaho - monitoring may be done during <b>any quarter</b> ) follow-up monitoring required if discharge exceeds limits - follow guidelines in Part 6.3	<b>X</b> if applicable	Twice per year	<b>X</b> if applicable	Twice per year
<b>Monitoring</b> Other monitoring as Required by EPA, Tribal Authorities, or IDEQ	as requested	as requested	as requested	as requested
<b>5. Submittals</b>				
<b>NOI</b> Submittal of NOI to EPA & ITD HQ ENVIRO If the water is an “Impaired Water” a copy must be sent to Regional IDEQ office	<b>X</b>			
<b>Monitoring Results</b> Submittal of all Benchmark, Effluent, Impaired Waters, and Follow-up Monitoring must be submitted to EPA, Regional IDEQ, & ITD HQ ENVIRO within 30 days of receiving results, using online eNOI system for EPA submittal.	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
<b>Exceedance Report</b> <b>ALL</b> exceedance reports as required by 6.3 must be submitted to the EPA, Regional IDEQ, & ITD HQ ENVIRO within 30 days of receiving results, using online eNOI system for EPA submittal.	As Needed	As Needed	As Needed	As Needed
<b>Unauthorized Discharge</b> <b>Any unauthorized discharges containing hazardous materials or oil must be reported to the Idaho State Commission Center or to the appropriate IDEQ Regional Office</b> <b>Contact your District Hazardous Waste Coordinator or alternate IMMEDIATELY to report the spill or release, and for further guidance.</b>	As Needed	As Needed	As Needed	As Needed
<b>Annual Report</b> (must submit to EPA & ITD HQ ENVIRO)				<b>X</b>

\*Monitoring requirements begin in the first full quarter following the date of authorization to discharge. Monitoring Quarters are: Jan 1 – March 31, April 1-June 30, July 1 – September 30, and October 1 – December 31

\*\*Monitoring requirements listed are for the first year of permit coverage. Monitoring requirements for coverage after the first year may change based on first year monitoring results. See 2008 MSGP for details.

## ITD 2008 MSGP Annual Schedule for Compliance for “Inactive and Unstaffed” Sites

	*First Quarter	*Second Quarter	*Third Quarter	*Fourth Quarter
<b>1. SWPPP</b>				
<p style="text-align: center;"><b>“Inactive and Unstaffed” Statement</b></p> <p><b>MUST</b> maintain a statement in SWPPP pursuant to Part 5.1.5.2 and 6.2.1.3 of the 2008 MSGP, indicating that the site is inactive and unstaffed. This statement <b>MUST</b> be signed by a senior executive officer (the one who signed the NOI) having responsibility for the overall operations of a principal geographic unit of the agency (in accordance with Appendix B, Subsection 11).</p>	as needed	as needed	as needed	as needed
<b>2. Training</b>				
<p style="text-align: center;"><b>Staff Training</b></p> <p>Documented stormwater training for the Stormwater Pollution Prevention Team</p>	<b>X</b>	new staff as needed	new staff as needed	new staff as needed
<b>3. Inspections</b>				
<p style="text-align: center;"><b>Annual Comprehensive Documented Site Inspection</b></p> <p>follow guidelines in Part 4.3 of 2008 MSGP</p>	Once per year	Once per year	Once per year	<b>X</b>
<b>4. *Monitoring (During Discharge Event)</b>				
<p style="text-align: center;"><b>**Impaired Waters Monitoring</b></p> <p>only required for impaired waters - follow guidelines in Part 6.2.4 (additional information may be obtained from Regional IDEQ office) If the water is an “Impaired Water” a copy of the NOI must be sent to Regional IDEQ office</p>	<b>X</b> if applicable	Once per year	Once per year	Once per year
<p style="text-align: center;"><b>Monitoring</b></p> <p>Other monitoring as Required by EPA, Tribal Authorities, or IDEQ</p>	as requested	as requested	as requested	as requested
<b>5. Submittals</b>				
<p style="text-align: center;"><b><u>NOI</u></b></p> <p>Submittal of NOI to EPA &amp; ITD HQ ENVIRO If the water is an “Impaired Water” a copy must be sent to Regional IDEQ office</p>	<b>X</b>			
<p style="text-align: center;"><b>Monitoring Results</b></p> <p>Submittal of all Benchmark, Effluent, Impaired Waters, and Follow-up Monitoring must be submitted to EPA, Regional IDEQ, &amp; ITD HW ENVIRO within 30 days of receiving results, using online eNOI system for EPA submittal.</p>	<b>X</b> if applicable	<b>X</b> if applicable	<b>X</b> if applicable	<b>X</b> if applicable
<p style="text-align: center;"><b>Exceedance Report</b></p> <p><b>ALL</b> exceedance reports as required by 6.3 must be submitted to the EPA, Regional IDEQ, &amp; ITD HQ ENVIRO within 30 days of receiving results, using online eNOI system for EPA submittal.</p>	As Needed	As Needed	As Needed	As Needed
<p style="text-align: center;"><b>Unauthorized Discharge</b></p> <p><b>Any unauthorized discharges containing hazardous materials or oil must be reported to the Idaho State Commission Center or to the appropriate IDEQ Regional Office</b> <b>Contact your District Hazardous Waste Coordinator or alternate IMMEDIATELY to report the spill or release, and for further guidance.</b></p>	As Needed	As Needed	As Needed	As Needed
<p style="text-align: center;"><b><u>Annual Report</u></b></p> <p>(must submit to EPA &amp; ITD HQ ENVIRO)</p>				<b>X</b>

\*Monitoring requirements begin in the first full quarter following the date of authorization to discharge. Monitoring Quarters are: Jan 1 – March 31, April 1-June 30, July 1 – September 30, and October 1 – December 31

\*\*Monitoring requirements listed are for the first year of permit coverage. Monitoring requirements for coverage after the first year may change based on first year monitoring results. See the 2008 MSGP for details.

# Detailed ITD MSGP Information

## 1. SWPPP

When developing a MSGP SWPPP use EPA's [Sample MSGP SWPPP Template](http://www.epa.gov/npdes/pubs/msgp2008_swppptemplate.doc) ([http://www.epa.gov/npdes/pubs/msgp2008\\_swppptemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_swppptemplate.doc)). Using EPA's template will help insure that all SWPPP requirements found in Part 5.1 of the 2008 MSGP are met. (See <http://cfpub.epa.gov/npdes/stormwater/msgp.cfm>, for additional EPA MSGP information)

**Implementation of the SWPPP** (see Part 2.1.2 of 2008 MSGP)

- **Good Housekeeping** – keep the site clean and free of debris and trash. If any materials are stored on-site keep them orderly, labeled, and stored in appropriate containers. Regularly inspect, evaluate and maintain control measures.
- **Maintenance** – regularly inspect, test, maintain, and repair industrial equipment and systems to avoid situations that may result in leaks, spills, and other releases of pollutants in stormwater discharged to receiving waters.

Document maintenance in the SWPPP using Maintenance Log found in EPA's [Sample Record keeping Template](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc), ([http://www.epa.gov/npdes/pubs/msgp2008\\_recordkeepingtemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc)).

The image shows two pages of the EPA Additional MSGP Documentation Template. The left page is titled 'Maintenance' and contains instructions for documenting maintenance activities, including a table for recording maintenance events with columns for Date of Action, Reason for Action, and Discovery of Problem. The right page is titled 'Industrial Equipment and Systems Maintenance Records' and contains instructions for documenting maintenance activities for industrial equipment, including a table for recording maintenance events with columns for Date of Action, Reason for Action, and Discovery of Problem.

- **Spill Prevention and Response Procedures** – you must minimize the potential for leaks, spills and other releases that may be exposed to stormwater and develop plans for effective response to such spills if or when they occur. There must be a spill kit available on-site when site is “active”. Document significant spills in SWPPP using Spill log found in EPA's Additional MSGP Documentation Template. See [Sample Record keeping Template](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc), ([http://www.epa.gov/npdes/pubs/msgp2008\\_recordkeepingtemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc)).

The image shows page A of the EPA Additional MSGP Documentation Template, titled 'A. Significant spills, leaks or other releases'. It contains instructions for documenting significant spills, leaks, or other releases, including a table for recording incidents with columns for Date of Incident, Location of Incident, Description of Incident, Circumstances leading to release, and Actions taken in response to release.

## Documentation to be included in the SWPPP

A SWPPP is a “living” document and should be updated and modified as needed. Any change to the SWPPP should be documented in the SWPPP Amendment log. Use the SWPPP Amendment Log found in EPA’s Additional MSGP Documentation Template to keep records of training. See [Sample Record keeping Template](#) ([http://www.epa.gov/npdes/pubs/msgp2008\\_recordkeepingtemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc)).

The image shows a document titled "SWPPP Amendment Log" with a table for recording amendments. The table has three columns: "Date", "Description of Amendment", and "Date of Amendment". There are 10 rows in the table, each with a number in the first column. The text above the table includes instructions: "Instructions: Identify each amendment. A log of the date and description of any amendments to your SWPPP. Add the appropriate number of this table to each amendment to your SWPPP. Copy and paste additional copies into the SWPPP template." At the bottom of the page, it says "EPA Additional MSGP Documentation Template, January 11, 2008" and "11".

- **Stormwater Pollution Prevention Team** – Any changes in personnel listed on the Stormwater Pollution Prevention Team must be documented in SWPPP.
- **“Active” or “Inactive & Unstaffed” Status** – Any changes from “Active” to “Inactive and Unstaffed” or vice versa **MUST** be documented in the SWPPP. If the site is “Inactive and Unstaffed” a statement indicating this status **MUST** be kept in the SWPPP and **MUST** be signed by a senior executive officer listed on the NOI. (see Appendix B, Subsection 11 of the 2008 MSGP).

Changes from “Inactive and Unstaffed” to “Active” or vice versa must be noted on the first Benchmark Monitoring result submitted to EPA following the change.

- **Corrective Actions** – any conditions that require review and revision to eliminate the problem must be documented in the SWPPP and **MUST** be included with the annual report submittal (see Parts 3.1 and 3.2 of 2008 MSGP). These include:
  - Unauthorized releases
  - Discharges that violate a numeric effluent limit
  - Modifications needed for control measures, control measures are not stringent enough, or not being properly operated and maintained
  - Construction or a changes in design, operation, or maintenance at the facility that significantly changes the nature of pollutants at the facility
  - Any benchmark quarterly sample that exceeds an applicable benchmark (Idaho specific)

### Within 24 hours:

- Description of the problem identified and documented in SWPPP
- Date the problem was identified documented in SWPPP

### Within 14 days:

- Summary of corrective action taken or to be taken (or, for triggering events identified where a corrective action is not necessary, the basis for this determination) documented in SWPPP
- Notice of whether SWPPP modifications are required as a result of this discovery or corrective action, like control measure modification
- Date corrective action initiated
- Date corrected action completed or expected to be completed

If the SWPPP documentation is not up-to date, or the conditions at the site do not match those described in the SWPPP this is a **permit violation** regardless of the water quality being discharged from the site.

## 2. Staff Training

ITD shall train; all employees who work in areas where industrial materials or activities are exposed to stormwater, MSGP inspectors, maintenance personnel, and members of the Stormwater Pollution Prevention Team listed in the SWPPP. EPA recommends training be conducted at least annually, with additional training for new staff as needed. Keep training documentation in SWPPP (see Part 2.1.2.9 of 2008 MSGP).

Training must include the following topics:

- Specific control measures used to achieve effluent limits for mine dewatering if applicable
- Monitoring
- Inspections
- Planning
- Reporting and documentation

Use the Employee Training log in Section B, page 2 of EPA's Additional MSGP Documentation Template to keep records of training. See [Sample Record keeping Template](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc) ([http://www.epa.gov/npdes/pubs/msgp2008\\_recordkeepingtemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc)).

Additional MSGP Documentation

INSERT FACILITY NAME      INSERT FACILITY PERMIT TRACKING NUMBER

### Employee training

**Instructions:**

- Keep records of employee trainings, including the date of the training (see Part 2.1.2.9 of the 2008 MSGP).
- For in-person training, consider using the tables below to document your employee trainings. For computer-based or other types of training, keep similar records on who was trained and the type of training conducted.

Training Date: insert date of training	
Training Description: insert description of training	
Trainer: insert trainer(s) names	
Employee(s) trained	Employee signature
insert Name	
insert Name	
insert Name	
insert Name	
insert Name	

Training Date: insert date of training	
Training Description: insert description of training	
Trainer: insert trainer(s) names	
Employee(s) trained	Employee signature
insert Name	
insert Name	
insert Name	
insert Name	
insert Name	

Training Date: insert date of training	
Training Description: insert description of training	
Trainer: insert trainer(s) names	
Employee(s) trained	Employee signature
insert Name	
insert Name	
insert Name	
insert Name	
insert Name	

EPA Additional MSGP Documentation Template, January 13, 2009 12

### 3. Inspections

Document all inspections and keep all inspection documentation in SWPPP.

#### Minimum Quarterly Documented Routine Facility Inspections (see Part 4.1.1 of 2008 MSGP)

This inspection requirement is waived for “Inactive and Unstaffed” facilities.

Inspections should be performed by an ITD staff member trained as described above in Section 2. Use the “Stormwater Industrial Routine Facility Inspection Reports” form in Section D, pages 5-9 of EPA’s Additional MSGP Documentation Template to document inspections. See [Sample Record keeping Template](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc) ([http://www.epa.gov/npdes/pubs/msgp2008\\_recordkeepingtemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc)).

#### Additional Routine Documented Facility Inspections

- **Construction Phase** – inspections are required every 7 days or every 14 days and within 24 hours of the end of a storm event of 0.5 in or greater, during “construction phase” (site development; clearing, grading, excavation, & road building) of Mining activities (see Part 8.J.4.2 of 2008 MSGP).
- **Impaired Waters** – sites which discharge to waters which are designated as outstanding waters or waters which are impaired for sediment or nitrogen must be inspected monthly (see Part 8.J of 2008 MSGP).

#### Quarterly Visual Assessment

Once per quarter for the entire permit term, a stormwater sample for a visual assessment must be collected from each outfall (see Part 4.2 2008 of MSGP).

This inspection requirement is waived for “Inactive and Unstaffed”

Samples must be taken within the first 30 minutes of an actual discharge from a storm event or include documentation of why it was not possible.

Use the “Quarterly Visual Assessment Reports” form in Section E, pages 10-11 of EPA’s Additional MSGP Documentation Template to document inspections. See [Sample Record keeping Template](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc) ([http://www.epa.gov/npdes/pubs/msgp2008\\_recordkeepingtemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc)).

## **Annual Comprehensive Documented Site Inspection**

A comprehensive site inspection must be conducted at all permitted facilities (see Part 4.3 of 2008 MSGP).

Comprehensive site inspections must:

- be conducted by qualified personnel with at least one Stormwater Pollution Prevention team member
- use the “Stormwater Industrial Routine Facility Inspection Reports” form in Section D of EPA’s Additional MSGP Documentation Template to document inspections
- include the completion and submittal of the “Annual Reporting Form” found in Appendix I of the 2008 MSGP **within 45 days after conducting the comprehensive site inspection** (see Part 7.2 of 2008 MSGP).

Annual inspection periods beginning with the period authorization is received from EPA are:

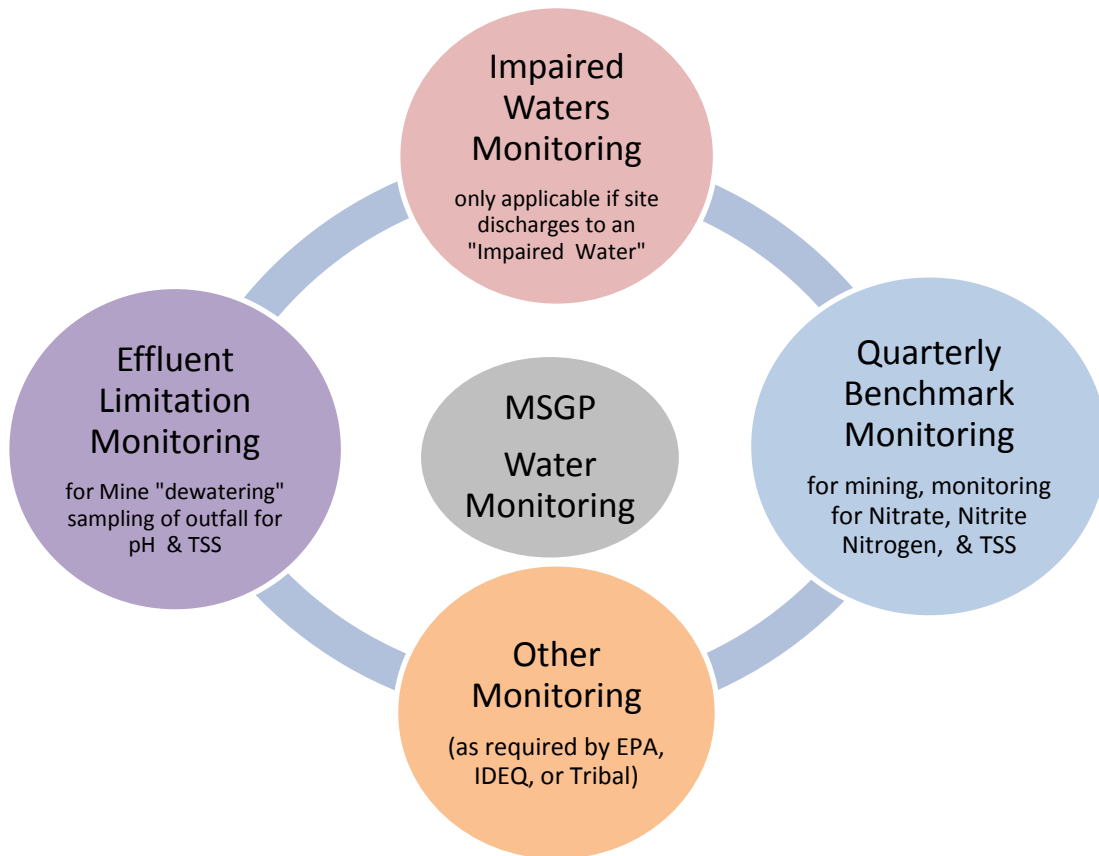
Year 1:	September 29, 2008 – September 29, 2009
Year 2:	September 29, 2009 – September 29, 2010
Year 3:	September 29, 2010 – September 29, 2011
Year 4:	September 29, 2011 – September 29, 2012
Year 5:	September 29, 2012 – September 29, 2013

You are waved from having to perform a comprehensive site inspection for an inspection period, if authorization to discharge was received less than three months before the end of that inspection period.

## 4. Monitoring

Several types of monitoring may be required (see Part 6 of 2008 MSGP). Applicable monitoring requirements apply to each outfall (pipe, ditch, sheet flow etc. leaving the site) at the facility.

All monitoring must be performed on a storm event that results in a measurable discharge from the site and that follows the preceding measurable storm event by at least 72 hours. The term “measurable” is not defined in the permit. In the case of snowmelt, the monitoring must be performed at a time when a measurable discharge occurs at the site.



### Documentation


Use the [MSGP Industrial Discharge Monitoring Report \(MDMR\) Form](http://www.epa.gov/npdes/pubs/mdmr.pdf) (<http://www.epa.gov/npdes/pubs/mdmr.pdf>) and [Sample Record keeping Template](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc) ([http://www.epa.gov/npdes/pubs/msgp2008\\_recordkeepingtemplate.doc](http://www.epa.gov/npdes/pubs/msgp2008_recordkeepingtemplate.doc)).

Additional documentation needed may include forms in the [Sample Record keeping Template](#) document, including; “Deviation from Assessment or Monitoring Schedule”, “Benchmark Exceedances”, and “Impaired Waters Monitoring” forms in Section H, I & J, pages 14-16.

Monitoring requirements begin in the first of any full quarter following the date of authorization to discharge. Monitoring Quarters are:

- Jan 1 – March 31
- April 1-June 30
- July 1 – September 30

- October 1 – December 31



Quarterly  
Benchmark  
Monitoring

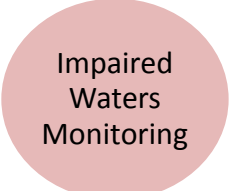
**Quarterly Benchmark Monitoring** (see Part 6.2.1 of 2008 MSGP)

This inspection requirement is waived for “Inactive and Unstaffed” facilities.

Benchmark monitoring must be conducted quarterly while a site is active. If none of first year samples exceed benchmark, then this requirement is fulfilled (Idaho specific, see Part 9.10.3.2 of 2008 MSGP). If ANY of first year samples exceed benchmark, must follow Part 3.2 of 2008 MSGP (Idaho specific)).

Sand and gravel mining is subject to Benchmark Monitoring for Nitrate plus Nitrate Nitrogen (0.68 mg/L) and Total Suspended Solids (100 mg/L) (see Part 8.J.8 of 2008 MSGP).

Crushed stone is subject to Benchmark Monitoring for Total Suspended Solids (100 mg/L) (see Part 8.J.8 of 2008 MSGP).



Impaired  
Waters  
Monitoring

**Impaired Waters Monitoring** (see Part 6.2.4 of 2008 MSGP)

Impaired Water Monitoring is only required for discharges to impaired waters - follow guidelines in Part 6.2.4 of 2008 MSGP. No monitoring is required for biological impairments, temperature, hydrologic modifications, or impaired hydrology (see Part 6.2.4.1).

Impaired Waters Monitoring is required once per year when applicable.




Effluent  
Limitation  
Monitoring

**Effluent Limitation Monitoring** (see Part 6.2.2 of 2008 MSGP)

This inspection requirement is waived for “Inactive and Unstaffed” facilities.

Applicable for mine dewatering activities - follow guidelines in Part 6.2 and Table 6-1 of 2008 MSGP. Effluent Limitation Monitoring is required twice per year (Idaho specific, see Part 9.10.3.1 of 2008 MSGP). Follow-up monitoring required if discharge exceeds limits - follow guidelines in Part 6.3 of 2008 MSGP.



Other  
Monitoring

**Other Monitoring** (see Part 6.2.3 of 2008 MSGP)

Additional monitoring may be required by EPA, IDEQ, or Tribal entities (Indian Country Lands) (see Part 9.10 of 2008 MSGP).

## 5. Submittals

Submittals will be made to EPA, IDEQ, and ITD HQ Environmental section.

### **Notice of Intent (NOI)**

Use the online [eNOI](http://cfpub.epa.gov/npdes/stormwater/enoi.cfm) system for NOI submittal to EPA (<http://cfpub.epa.gov/npdes/stormwater/enoi.cfm>).

Also submit a copy to ITD HQ Environmental department. If a water body listed on the NOI is an “Impaired Water”, a copy of the NOI will also need to be submitted to the Regional IDEQ.

### **Monitoring Results**

Submittal of all Benchmark, Effluent, Impaired Waters, and Follow-up Monitoring must be submitted to EPA, Regional IDEQ, & ITD HQ ENVIRO within 30 days of receiving results. Use the online eNOI system for EPA submittal.

(include documentation for “Inactive and Unstaffed” or “Active” status change in first Benchmark Monitoring result submitted to EPA following the change).

**Annual Report** ([http://www.epa.gov/npdes/pubs/msgp2008\\_appendixi.pdf](http://www.epa.gov/npdes/pubs/msgp2008_appendixi.pdf))

A report must be submitted annually to EPA using the “Annual Reporting Form” found in Appendix I of the 2008 MSGP. The report must be submitted within 45 days of completing the annual comprehensive site evaluation. Coordinate this submittal with ITD HQ Environmental.

### **Benchmark Exceedance Report**

Exceedance Reports must be submitted to EPA with the final quarterly benchmark monitoring report.

### **Numeric Effluent Limits Exceedance Report**

If follow-up monitoring for Numeric Effluent is required because of an exceedance, the follow-up monitoring results must be submitted to EPA no later than 30 days after the lab results have been received. Use an Exceedance Report to submit the lab results. Follow the guidelines for Exceedance Reports in Part 7.3 of the 2008 MSGP.

### **Notice of Termination (NOT)**

Use the online [eNOI](http://cfpub.epa.gov/npdes/stormwater/enoi.cfm) system for NOT submittal to EPA. Also submit a copy to ITD HQ Environmental department.

### **Unauthorized Discharge**

**Any unauthorized discharges containing hazardous materials or oil must be reported to the Idaho State Commission Center** or to the appropriate IDEQ Regional Office.

Contact your District Hazardous Waste Coordinator or alternate IMMEDIATELY to report the spill or release, and for further guidance.

# Additional Information

## **No Exposure Requirements**

If you think your site qualifies for the “No Exposure” guidelines as outlined by EPA please contact HQ Environmental.

## **Sites maintained, owned or leased by ITD that have not yet had mining activities do not require coverage.**

“Sites where mining claims are being maintained prior to disturbances associated with the extraction, beneficiation, or processing of mined materials, and sites where minimal activities are undertaken for the sole purpose of maintaining a mining claim are not considered either active or inactive mining facilities and do not require an NPDES industrial stormwater permit.” (Part 8.J.3.7, 2008 MSGP)

**ITD Hazardous Material Coordinators & Alternates**

11/24/09

<u>District</u>	<u>Name</u>	<u>Office Phone</u>	<u>Home Phone</u>	<u>Radio Call #</u>	<u>Cell#</u>
1	*Bill Kaufman	772-1225	659-6364	105-1	699-1776
1	Dave Autio	744-1276	744-1632	140	699-2354
1	David Bohrn	263-3412	263-5932	135	699-9196
1	Wally Brown	772-8011	265-4334	105-2	210-0833
1	Marc Johnson	772-1250		160	699-2350
1	Chris Williams	265-4312	290-2792		771-0205
2	*Mike Ponzozzo	799-4256	924-6405	205-1	553-5130
2	Mike Ahlers	799-4208	746-8116		
2	Dennis Lenz	799-4206	(509)751-9514		
3	*Dan Bryant	334-8348	383-0054	305	608-3264
3	Mike Rittenhouse	334-8357	467-5685	313	859-2390
3	Terry Zabel	334-8363	454-0321	305-2	830-2245
3	Dave Dansereau	334-8362	884-0255	312	830-3608
3	Kelley Dick	334-8319	585-9614		
4	* Ron Robinson	886-7808	788-0838	405-1	316-0451
4	Randy Norris	886-7817	539-5411	410	316-0519
4	Shad Flores	886-7890	934-4157	416	316-0232
5	*Wayne Curtis	239-3308	233-1604	505-1	201-3308
5	Chris Chapman	254-3171	201-1699	520	201-3307
5	Tony Warth	239-3347	237-8466	511	201-3347
6	*Randy Drake	745-5609	754-0010	601-4	705-6602
6	*Kirk Finn	745-5686	745-7691	604-2	705-6607
6	Paul Walker	745-5650	754-7402	616	705-6604
HQ	*Louie Albright	332-2021	939-8340	905-5	830-9955
HQ	Bryan Smith	334-8414	938-8747	905-2	484-2321
HQ	Ron Wright	334-8453	375-4624		859-1301
HQ	Vicky Jewell Guerra	334-8588	345-4148		
HQ	Ray Baker	334-8454			
DMV	Bonnie Fogdall	334-8002			

\* Primary Hazmat Coordinator