State Multi-Sector/Industrial General Permit Quality Review

I. Permit Review Information

1. NPDES Permit number: ____________________________
2. Permit Name: __________________________________
3. State: _________________________________________
4. State contact/permit writer: ________________________
   Email: __________________________ Phone: __________________
5. Permitting Authority: _____________________________
6. Permit Reviewer: _________________________________
   Email: __________________________ Phone: __________________
   Date Reviewed: ____________________________
   Comments: ____________________________

(Additional space on page 8)

II. Basic Permit Information

II.A Basic Permit Information

1. Does the permit contain appropriate issuance, effective and expiration dates and authorized signatures?  
   a. What is the permit issuance date?         □ Yes □ No
   b. What is the permit effective date?       □ Yes □ No
   c. What is the permit expiration date?      □ Yes □ No
2. Does the permit specify all the areas where the state is the permitting authority (e.g., everywhere but Indian lands and federal facilities)?  
3. Does the state have more than one general permit covering industrial activity?  
   If yes, explain: ____________________________

4. What sector(s) or stormwater-specific ELGs/NSPS does the permit cover (check all that applies)?
   a. SIC codes/sectors as listed in the USEPA MSGP  
   b. 40 CFR Part 411 Cement ELG  
   40 CFR Part 445 Landfills ELG  
   40 CFR Part 418 Phosphate fertilizer ELG  
   40 CFR Part 423 Steam electric coal ELG  
   40 CFR part 429 Wet decking ELG  
   40 CFR Part 436 Mine dewatering ELG  
   40 CFR Part 443 Asphalt ELG  
   40 CFR Part 449 Airport Deicing ELG  
   Describe: ____________________________

Draft July 2013
### Recommendations

<table>
<thead>
<tr>
<th>Comments:</th>
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### II.B Eligibility, Authorization and Application

<table>
<thead>
<tr>
<th>1. Does the permit contain eligibility requirements relating to:</th>
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<tbody>
<tr>
<td>a. The facility must have a stormwater discharge associated with industrial activity.</td>
</tr>
<tr>
<td>b. Endangered species criteria (optional state requirement).</td>
</tr>
<tr>
<td>c. Protection of historic properties criteria (optional state requirement).</td>
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<tr>
<td>d. New discharges into impaired waters.</td>
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<tr>
<td>e. High quality/outstanding national resource/Tier 3 waters or other special areas.</td>
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<tr>
<td>f. Other.</td>
</tr>
<tr>
<td>If other, describe</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>2. Does the permit specify the non-stormwater discharges that are allowed?</th>
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<tbody>
<tr>
<td>3. Does the permit state that co-located industrial activities are also subject to the appropriate permit requirements?</td>
</tr>
<tr>
<td>4. Does the permit include NOI submittal instructions and deadlines?</td>
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<td>5. Does the permit include information about denial of coverage?</td>
</tr>
<tr>
<td>6. Does the permit provide for public access of NOI information?</td>
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<tr>
<td>7. Does the permit provide for a conditional exclusion for no exposure (optional)?</td>
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<td>8. Does the permit explain how to terminate coverage?</td>
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<tr>
<td>9. Does the permit provide the option for operators to apply for coverage under an alternative permit such as an individual permit or another general permit?</td>
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<tr>
<td>10. Does the permit discuss revoking of discharge authorization</td>
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<tr>
<td>11. Describe any other specific provisions.</td>
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<tr>
<th>12. Recommendations:</th>
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<tr>
<td>Comments:</td>
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### III. Effluent Limitations Applicable to All Discharges

#### III.A. Technology-based Effluent Limitations (TBELs)

| 1. Does the permit contain a separate section identifying TBELs (numeric and non-numeric)? |
| 2. Does the permit require that all operators select, design, install, and implement control measures to meet non-numeric TBELs? |
If yes, does the permit specify the following controls must be implemented at all sites:

<table>
<thead>
<tr>
<th>Control</th>
<th>Yes</th>
<th>No</th>
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<tbody>
<tr>
<td>Minimize exposure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Good housekeeping</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Industrial equipment maintenance</td>
<td></td>
<td></td>
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<tr>
<td>Spill prevention and response</td>
<td></td>
<td></td>
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<tr>
<td>Erosion and sediment controls</td>
<td></td>
<td></td>
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<tr>
<td>Management of runoff</td>
<td></td>
<td></td>
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<tr>
<td>Salt storage management</td>
<td></td>
<td></td>
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<tr>
<td>Employee training</td>
<td></td>
<td></td>
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<tr>
<td>Eliminate non-stormwater discharges</td>
<td></td>
<td></td>
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<tr>
<td>Industrial equipment maintenance</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Waste management</td>
<td></td>
<td></td>
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<tr>
<td>Reduction of dust and vehicle tracking</td>
<td></td>
<td></td>
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</tbody>
</table>

3. Does the permit specify a frequency for maintenance of control measures? | Yes | No |

4. Does the permit specify sector-specific non-numeric TBELs?             | Yes | No |

5. Does the permit include numeric TBELs (e.g., ELGs) for specific sectors? | Yes | No |

6. Are the permit requirements clear and do they specify what must be done:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>For effluent limits?</td>
<td></td>
<td></td>
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<tr>
<td>For sector-specific requirements?</td>
<td></td>
<td></td>
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</tbody>
</table>

7. Do permit requirements specify a schedule for completing them?            | Yes | No |

8. Describe any other specific provisions.

9. Recommendations:

Comments:

III.B. Water Quality-based Effluent Limitations (WQBELs)

1. Does the permit require that operators comply with applicable water quality standards? | Yes | No |

If yes, does the permit specify the following:

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compliance with approved or established TMDLs for discharges into impaired waters</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional controls and/or monitoring requirements for discharges into impaired waters without an approved or established TMDL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Additional controls and/or monitoring requirements for new discharges into impaired waters</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Does the permit specify how compliance with applicable water quality standards will be determined? | Yes | No |

If yes, specify:

3. Does the permit specify antidegradation requirements for new or increased discharges into Tier 2 or Tier 2.5 waters? | Yes | No |

4. Does the permit specify that the operator must comply with any measures or prerequisite actions related to endangered species and historic properties eligibility for coverage? | NA  | Yes | No |
5. Describe any other specific provisions.

6. Recommendations:

Comments:

(Additional space on page 8)

### IV. Inspections and Corrective Actions

#### IV.A. Inspections

1. Does the permit require that the operator conduct regular and thorough facility inspections?  [ ] Yes [ ] No

2. Does the permit specify the qualifications the inspector must have?  [ ] Yes [ ] No

   If yes, describe the qualifications and or knowledge the permit requires.

3. Does the permit specify the frequency that regular and thorough facility inspections must be conducted?  [ ] Yes [ ] No

   If yes, describe the frequencies required.

4. Does the permit require that a regular and thorough facility inspection report be completed?  [ ] Yes [ ] No

   If yes, describe any items that the report must include:

5. Does the permit require a visual assessment of stormwater discharges?  [ ] Yes [ ] No

   If yes, how frequently?

6. Does the permit include exceptions to the visual assessment requirement?  [ ] Yes [ ] No

   If yes, describe:

7. Does the permit indicate that the permitting authority has the right to inspect the facility?  [ ] Yes [ ] No
8. Describe any other specific provisions.

________________________________________________________________________

9. Recommendations:

________________________________________________________________________

Comments:

________________________________________________________________________

(Additional space on page 8)

IV.B. Corrective Actions

1. Are specific corrective actions required by the permit?    □ Yes □ No
   If so, does the permit specify the following:
   a. Triggers requiring corrective action    □ Yes □ No
   b. Schedules for correction    □ Yes □ No
   c. Documentation of corrective actions    □ Yes □ No
   d. What constitutes a permit violation    □ Yes □ No

2. Describe any other specific provisions.

________________________________________________________________________

3. Recommendations:

________________________________________________________________________

Comments:

________________________________________________________________________

(Additional space on page 8)

V. Stormwater Pollution Prevention Plan (SWPPP)

V.A. General Requirements and SWPPP Contents

1. Is a SWPPP required by the permit?    □ Yes □ No
   If yes, does the SWPPP have to be developed prior to NOI submittal?    □ Yes □ No

2. Does the permit include a standard(s) for the development of the SWPPP?    □ Yes □ No
   a. For the SWPPP developer (e.g., training/certifications, experience, etc.)?    □ Yes □ No
   b. For the SWPPP (e.g. good engineering practices to meet industry standards)?    □ Yes □ No

3. Does the permit require certain items be included in the SWPPP?    □ Yes □ No
   If so, does the permit require any of the following items (check all that apply):
   a. Identification of a Stormwater team    □ Yes □ No
   b. Site description    □ Yes □ No
   c. Pollutant generating activities and pollutants    □ Yes □ No
   d. Description of stormwater controls measures to be used at the facility    □ Yes □ No
   e. Description of pollution prevention procedures    □ Yes □ No
   f. Description of inspection, maintenance and corrective action procedures    □ Yes □ No
   g. ESA documentation (if applicable)    □ NA □ Yes □ No
h. Historic properties documentation (if applicable) □ NA □ Yes □ No
i. NEPA requirements (if applicable) □ NA □ Yes □ No
j. Training records □ Yes □ No
k. Certification □ Yes □ No
   If so, does the permit require specific minimum certification requirements (e.g., authorized representative)? □ Yes □ No

4. Does the permit specify that the SWPPP must be available at the facility at all times? □ Yes □ No
5. Is the SWPPP or certain SWPPP information accessible to the public? □ Yes □ No
6. Describe any other specific provisions.

7. Recommendations:

Comments:

(Additional space on page 8)

V.B. SWPPP Modifications

1. Does the permit specify when and how a SWPPP must be modified? □ Yes □ No
   If yes, describe when a modification is required:

2. Does the permit include deadlines for required modifications? □ Yes □ No
3. Describe any other specific provisions.

4. Recommendations:

Comments:

(Additional space on page 8)

VI. Monitoring Procedures & Requirements

VI.A. Monitoring Procedures

1. Does the permit waive monitoring requirements at 'substantially identical outfalls'? □ Yes □ No
2. Does the permit specify what a measurable storm event is? □ Yes □ No
   If yes, describe how a measurable storm event is defined or identified:
3. Does the permit specify the following:
   a. Monitoring frequency
   b. Sample type
   c. Sample location(s)
   d. Adverse weather conditions sampling procedures
   e. Monitoring periods

VI.B. Monitoring Requirements

1. Does the permit require the following types of monitoring (check all that apply):
   a. Quarterly benchmark monitoring
   If so, does the permit specify:
      i. Benchmark concentrations
      ii. Laboratory quantification levels
   b. Annual ELG monitoring
   c. Impaired waters monitoring
   d. Additional monitoring
   If additional monitoring is required, describe:

2. Describe any other specific provisions.

3. Recommendations:

   Comments:

(Additional space on page 6)

VII. Record-Keeping, Reporting and Standard Permit Conditions

1. Can monitoring data be submitted electronically to the permitting authority? □ Yes □ No
2. Is an annual report required by the permit? □ Yes □ No
3. Does the operator have to report all numeric effluent limitation exceedances? □ Yes □ No
4. Does the permit require that the operator report noncompliance (by phone and writing) and reportable hazardous materials spills to the MS4 into which the facility discharges? □ Yes □ No
5. Does the permit require that records be kept for at least 3 years? □ Yes □ No
6. Does the permit require the submittal of any relevant records/information requested by the permitting authority? □ Yes □ No
7. Does the permit require that records and SWPPPs be available to the public? □ Yes □ No
8. Generally speaking, are the relevant NPDES standard permit conditions of 40 CFR §122.4 – 122.49 included in the permit? □ Yes □ No
9. Describe any other specific provisions.
### 10. Recommendations:

Comments:

(Additional space on page 8)

**Additional comments:**