**DISCHARGE MONITORING REPORT FORM**

Concrete Products Operations  
WPDES General Permit No. WI-0046507-06  

**Permittee:** Concrete Products Operations  
**WPDES General Permit No.** WI-0046507-06  
**YEAR:** ________  
**Discharge to:**  
**FIN**: (DNR Facility ID No.)  
**Address:**  
**Site:**  
**Contact person:**  
**E-mail address of contact:**

<table>
<thead>
<tr>
<th>Parameter Name</th>
<th>Flow</th>
<th>Oil &amp; Grease</th>
<th>Total Suspended Solids</th>
<th>pH</th>
<th>Total Phosphorus</th>
<th>Maximum Temperature</th>
<th>Total Residual Chlorine</th>
<th>Additives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parameter Units</td>
<td>Gal./Day</td>
<td>No. of Days of Discharge</td>
<td>mg/L</td>
<td>mg/L</td>
<td>s.u.</td>
<td>mg/L</td>
<td>°F</td>
<td>mg/L</td>
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<tr>
<td>Quarter/Months</td>
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<tr>
<td>1st qtr (Jan –Mar):</td>
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<td>2nd qtr (Apr- June):</td>
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<td>3rd qtr (Jul- Sept):</td>
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<td>4th qtr (Oct- Dec):</td>
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</tbody>
</table>

See Footnotes  

**Daily Maximum Limit**  

<table>
<thead>
<tr>
<th>Flow</th>
<th>Oil &amp; Grease</th>
<th>Total Suspended Solids</th>
<th>pH</th>
<th>Total Phosphorus</th>
<th>Maximum Temperature</th>
<th>Total Residual Chlorine</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>40</td>
<td>9.0</td>
<td>----</td>
<td>----</td>
<td>----</td>
<td>----</td>
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<tr>
<td>6.0</td>
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</tbody>
</table>

**Sample Type**  

- Estimate  
- Calculate  
- Grab (or 3-grab composite – see permit 5.2)  
- Grab (or 3-grab composite – see permit 5.6 or back of form)  
- Grab  
- Grab  
- Record Usage

**Monitoring Frequency**  

- Quarterly (see permit 4.2, 5.1 or back of this form)  
- Quarterly (see permit 4.3, 5.5, or back of this form)  
- Quarterly (see permit 5.2 or back of this form)  
- Quarterly (see permit 4.4, 5.3 or back of this form)  
- Quarterly (or monthly - see permit 5.6 or back of form)  
- Quarterly (see permit 5.4 or back of form)  
- Quarterly (see permit 5.7 or back of form)  
- Monthly (see permit 2.4)

Unless noted under parameter name, each daily value entered must be the highest value of all sample types analyzed for that day.

**FOOTNOTES:**  

(1) Required for Surface Water and Groundwater discharges.  

(2) Required for Surface Water discharges only.

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 gather and evaluate 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.

Return Report No Later Than February 15th Annually to:  
WPDES Permit Program  
Department of Natural Resources  
(Insert address of nearest DNR Regional Office)

<table>
<thead>
<tr>
<th>Signature of Person Completing Form</th>
<th>Title</th>
<th>Printed Name</th>
<th>Date</th>
</tr>
</thead>
</table>

| Signature of Authorized Agent | Title | Printed Name | Date |
Annual monitoring reports shall be submitted to the Department by February 15th, each year recording sampling result from discharges during the previous calendar year. Send the monitoring report to: “WPDES Permit Program, Dept. of Natural Resources” with the nearest DNR regional office address (found on the Department internet site), or if the regional office address can not be found, use the following address: PO Box 7921, Madison, Wisconsin 53707.

Discharges to Groundwater - Monitoring requirements:
1. Flow monitoring Quarterly (total gallons per day and number of days of discharge), except;
   - Monthly monitoring for 12 months beginning a month following a discharge flow greater than 200,000 gpd.
2. Oil & Grease monitoring Quarterly, except;
   - Monthly monitoring for 12 months beginning the month following a sample result above 15 mg/L, and
   - No further monitoring is required if four consecutive quarterly sample results are less than 7.5 mg/L.
3. pH monitoring Quarterly except;
   - Monthly monitoring for 12 months beginning the month following a sample result less than 6.5 s.u. or above 8.5 s.u.
   - No further monitoring if four consecutive quarterly sample results are greater than 6.5 s.u. or below 8.5 s.u.
4. Maintain records of monthly water treatment additive use including additive name, manufacturer, and maximum daily amount used. A water treatment additive review for initiating use of a new additive or increasing the usage of an approved additive (see permit part 2.4).

Discharges to Surface Waters - Monitoring requirements:
1. Flow monitoring Quarterly (total gallons per day and number of days of discharge), except;
   - Monthly monitoring for 12 months beginning a month following a discharge flow greater than 200,000 gpd.
2. Total Suspended Solids monitoring Quarterly, except;
   - Monthly monitoring using a 3 grab composite sample for 12 months beginning the month following a sample result above 40 mg/L.
3. pH monitoring Quarterly, except;
   - Annual monitoring if four consecutive quarterly samples are within the range of 6.7 to 8.3 s.u.
4. Temperature monitoring Quarterly except;
   - No reporting necessary for that quarter if no discharge occurs in that quarter.
5. Oil & Grease monitoring Quarterly, except;
   - Monthly monitoring for 12 months beginning the month following a sample result above 15 mg/L, and
   - No further monitoring is required if four consecutive quarterly sample results are less than 7.5 mg/L.
6. Total Phosphorus monitoring Quarterly except;
   - Monthly monitoring using a 3 grab composite sample for 12 months following a month with a sample result above 0.1 mg/L.
7. Total Residual Chlorine monitoring Quarterly except;
   - No reporting necessary for that quarter if no discharge occurs in that quarter.
8. Maintain records of monthly water treatment additive use including additive name, manufacturer, and maximum daily amount used. If initiating the use of a new additive or increasing the usage of an approved additive then a Department additive review is needed (see permit part 2.4).
9. An impaired waters/TMDL evaluation is required by February 15th, each year (see permit part 3.1).

For portable operations, monitoring may occur at any site where the unit is located during the specified sampling period for samples representative of the process wastewater discharge associated with operation of the portable unit. Discharges should be to groundwater and follow groundwater monitoring requirements unless authorized by Department to discharge to a site-specific surface water location then surface water requirements shall be followed.