OHIO ENVIRONMENTAL PROTECTION AGENCY

GENERAL PERMIT AUTHORIZATION TO DISCHARGE HYDROSTATIC TEST WATER

IN THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1251 et. seq., hereafter referred to as "the Act"), and the Ohio Water Pollution Control Act (Ohio Revised Code Chapter 6111), discharges of wastewater, as defined in Part I.B. of this permit, are authorized by the Ohio Environmental Protection Agency, hereafter referred to as "Ohio EPA", to discharge from the outfalls at the sites and to the receiving waters identified in the applicant's Notice of Intent application (NOI) on file with Ohio EPA in accordance with the conditions specified in Parts I through VI of this permit.

It has been determined that a lowering of water quality of various waters of the state associated with granting coverage under this permit is necessary to accommodate important social and economic development in the state of Ohio. In accordance with OAC 3745-1-05, this decision was reached only after examining a series of technical alternatives, reviewing social and economic issues related to the degradation, and considering all public and intergovernmental comments received concerning the proposal.

Granting of permit coverage is conditioned upon payment of applicable fees and submittal of the Notice of Intent application form. Permit coverage does not become effective until the permittee receives written notification from the Director that coverage is granted.

This permit and the authorization to discharge shall expire at midnight on the expiration date shown above. In order to receive authorization to discharge beyond the above date of expiration, the permittee shall submit such information and forms as are required by the Ohio EPA (see Part II).

Craig Butler
Director

Total Pages: 33
Part I. COVERAGE UNDER THIS PERMIT

A. Permit Area. This permit covers the entire state of Ohio.

B. Applicability. Ohio Revised Code Chapter 6111 provides that discharges resulting from hydrostatic test water for a limited duration from a point source to waters of the state are unlawful, unless authorized by an NPDES permit. Entities with a wastewater discharge associated with hydrostatic test water (as defined in Part VI of this permit) that is discharged via a point source (including discharges through a municipal separate storm sewer system) to waters of the state are required to submit a permit application in accordance with Ohio EPA regulations. Entities that are eligible for coverage under this permit and that submit a Notice of Intent application (NOI) in accordance with the requirements of Part II of this permit are in compliance with the NPDES application requirements for such wastewater discharges.

C. Eligibility.

1. This permit may cover point source discharges of wastewater associated with hydrostatic test water to waters of the state, except as limited in paragraph 2 below.

2. Limitations on Coverage. The following wastewater discharges associated with hydrostatic test water are not authorized by this permit:

a. wastewater discharges that are mixed with any other discharges that are not associated with hydrostatic test water. Storm water that is not related to but is mixed with the discharge from the hydrostatic test water, during wet weather conditions, is not covered by this general permit. Storm water discharges are authorized separately by a storm water general permit;
b. wastewater discharges that the Director has determined to be contributing to a potential violation of Ohio's surface Water Quality Standards;
c. wastewater discharges that are discharged to combined or sanitary sewer systems;
d. wastewater discharges that take place within five-hundred yards upstream of a public water supply surface water intake and cannot meet Ohio's public water supply standards.
e. wastewater discharges that are commingled with hazardous wastes or hazardous substances;
f. wastewater discharges associated with petroleum-related corrective actions;
g. wastewater discharges containing pollutants classified as bioaccumulative chemicals of concern such as mercury;
h. discharges to any receiving water designated Outstanding National Resource Water (ONRW), Outstanding State Water (OSW), Superior High Quality Water (SHQW) or Category 3 wetland, or to receiving waters that discharge into a water with one of these designations within two stream miles of the discharge point;
i. wastewater discharges containing pollutants classified as biocides (except chlorine) and any other added chemicals unless the applicant submits the additives and the Director approves the use according to Part IV Item F of this permit; and
j. wastewater discharges associated with temporary discharges.
3. Facilities that discharge for a period of less than one month are still required to submit monitoring data.

D. Authorization.

1. To be authorized to discharge under this general permit, dischargers of wastewater associated with hydrostatic test water must submit an NOI in accordance with the requirements of Part II and Part III of this permit, using an NOI application form provided by the Director.

Coverage under this permit shall not be effective until the director notifies the person submitting a notice of intent that the discharge is authorized under the general permit.

2. After the requirements in the NOI form are reviewed by the Ohio EPA, Ohio EPA will notify the person who submitted the NOI whether coverage under this general permit is granted or denied.

3. The Director may require submittal of an application for an individual NPDES permit based on a review of the NOI or other information.

4. The authorization to discharge under this permit is conditioned on payment of applicable annual fees listed in paragraph 3745-11(L)(3)(c) of the Ohio Revised Code.
Part II. NOTICE OF INTENT REQUIREMENTS

A.  Deadlines for Notification.

1.  No NOIs will be accepted prior to the effective date of this permit.

2.  Coverage under the general permit is transferable. Ohio EPA must be notified in writing at least 60 days prior to any proposed transfer of the general permit (see Part V.E. for transfer requirements).

B.  Contents of Notice of Intent. The applicant shall complete and submit an approvable NOI form as provided by Ohio EPA. The Notice of Intent shall include the information required by the NOI form and its instruction sheet. An NOI which is incomplete or deficient will be returned to the applicant.

1.  The applicant shall submit a complete and acceptable NOI. The submittal must also include a brief description of the Best Management Practices (BMP) to be employed, a diagram of the treatment system, a description of the type of source waters to be used (surface water, groundwater, municipal drinking water, treated effluent, etc.), and a list and description of any additives proposed to be used.

If a source water other than potable, surface, or uncontaminated ground water is used, the NOI shall also include testing of all parameters believed present in the source water, including chlorine. Failure to follow the NOI instructions may result in the NOI being returned to the applicant. The NOI electronic application form is available through the Ohio EPA eBusiness Center at:

https://ebiz.epa.ohio.gov

Submission through the Ohio EPA eBusiness Center will require establishing an Ohio EPA eBusiness Center account and obtaining a unique Personal Identification Number (PIN) for submission of the NOI. Existing eBusiness Center account holders can access the NOI form through their existing account and submit using their existing PIN. A guide for the Ohio EPA eBusiness Center is available in the link below:


Alternatively, if you are unable to access the NOI form through the agency eBusiness Center due to a demonstrated hardship, the NOI may be submitted on paper NOI forms provided by Ohio EPA. Please contact Ohio EPA, Division of Surface Water at (614) 644-2001 if you wish to receive a paper NOI form.

2.  A single NOI may cover multiple discharge locations. A separate NOI and applicable fee need to be submitted for each district in which a discharge will occur. A map of counties and district boundaries can be found at the link below:

http://www.epa.state.oh.us/districts.aspx
3. For pipelines.

A permittee may add additional locations along the same pipeline after coverage is issued provided the location meets the eligibility requirements of Part I Item C. The permittee would need to submit the projected flows, the latitude and longitude, the receiving water, and the source water used to add additional outfalls.

For discharges along a project extension or other pipelines not identified with the original authorization, a separate NOI would need to be submitted for the new discharge(s).

C. Submittal. NOIs shall be signed in accordance with Part V.D of this permit. Payment in the amount designated on the form, can be electronically submitted through the agency eBusiness Center ePay service. Instructions on submitting fee payments via the ePay service can be found at:


D. Additional Notification. Facilities with a hydrostatic test water that discharge wastewater through a municipal separate storm sewer system (see definition in Part VI of this permit) shall, in addition to filing copies of the NOI in accordance with paragraph II.C, also submit signed copies of the NOI to the operator of the municipal separate storm sewer system through which they discharge.

E. Renotification. In order to receive authorization to discharge beyond the date of expiration of the general permit (i.e. renew existing general permit), the permittee shall notify the Director of its intent to be covered by the new general permit (submit a new NOI) within 45 days after the effective date of the renewed general permit.

F. Notice of Termination (NOT). When all wastewater discharges associated with the hydrostatic test water that are authorized by this permit are eliminated, the operator of the facility must submit a Notice of Termination that is signed in accordance with Part V.D of this permit.

1. The Notice of Termination shall include the information required by the NOT form and its instruction sheet.

2. The NOT electronic form is available through the Ohio EPA eBusiness Center at:

https://ebiz.epa.ohio.gov
Part III - FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

A. Hydrostatic test water discharge from new/unused pipes and tanks using potable water, surface water, or uncontaminated ground water.

1. During the period beginning on the effective date and lasting until the expiration date, the permittee is authorized to discharge in accordance with the following limitations and monitoring requirements.

Table - Final Outfall - 001 - Final

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Concentration Specified Units</th>
<th>Discharge Limitations</th>
<th>Monitoring Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Maximum</td>
<td>Minimum</td>
<td>Weekly</td>
</tr>
<tr>
<td>00056 - Flow Rate - GPD</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00300 - Dissolved Oxygen - mg/l</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00400 - pH - S.U.</td>
<td>9.0</td>
<td>6.5</td>
<td>-</td>
</tr>
<tr>
<td>00530 - Total Suspended Solids - mg/l</td>
<td>45</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00550 - Oil and Grease, Total - mg/l</td>
<td>10</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00980 - Iron, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>50060 - Chlorine, Total Residual - mg/l</td>
<td>0.019</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Notes for this effluent table:

a. Monitoring of total residual chlorine is required only when using treated public water or other chlorinated water source.
b. The permittee must obtain representative samples during a discharge event. If there are NO DISCHARGES DURING THE ENTIRE MONTH eDMR users should select the "No Discharge" check box on the data entry form. PIN the eDMR.
c. This discharge shall not contribute oil and grease to the receiving stream in amounts sufficient to cause a floating scum or visible sheen or solids that will settle to adversely affect aquatic life.
d. For total suspended solids, see Part IV, Item K.
e. See Part IV, Item B. for sampling instructions.
Part III - FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

B. Hydrostatic test water discharge from used pipes and tanks using potable water, surface water, or uncontaminated ground water.

1. During the period beginning on the effective date and lasting until the expiration date, the permittee is authorized to discharge in accordance with the following limitations and monitoring requirements.

Table - Final Outfall - 002 - Final

<table>
<thead>
<tr>
<th>Effluent Characteristic</th>
<th>Parameter</th>
<th>Concentration Specified Units</th>
<th>Discharge Limitations</th>
<th>Monitoring Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>00056 - Flow Rate - GPD</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00300 - Dissolved Oxygen - mg/l</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00400 - pH - S.U.</td>
<td>9.0</td>
<td>6.5</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00530 - Total Suspended Solids - mg/l</td>
<td>45</td>
<td>-</td>
<td>-</td>
<td>30</td>
</tr>
<tr>
<td>00550 - Oil and Grease, Total - mg/l</td>
<td>10</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00980 - Iron, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>34010 - Toluene - ug/l</td>
<td>5</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>34030 - Benzene - ug/l</td>
<td>5</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>34371 - Ethylbenzene - ug/l</td>
<td>5</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>50060 - Chlorine, Total Residual - mg/l</td>
<td>0.038</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>81551 - Xylene, Total - ug/l</td>
<td>10</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Notes for this effluent table:

a. Monitoring of total residual chlorine is required only when using treated public water or other chlorinated water source.
b. The permittee must obtain representative samples during a discharge event. If there are NO DISCHARGES DURING THE ENTIRE MONTH eDMR users should select the "No Discharge" check box on the data entry form. PIN the eDMR.
c. This discharge shall not contribute oil and grease to the receiving stream in amounts sufficient to cause a floating scum or visible sheen or solids that will settle to adversely affect aquatic life.
d. For total suspended solids, see Part IV, Item K.
e. See Part IV, Item B. for sampling instructions.
### Part III - FINAL EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

#### C. All other hydrostatic test water discharges

1. During the period beginning on the effective date and lasting until the expiration date, the permittee is authorized to discharge in accordance with the following limitations and monitoring requirements.

### Table - Final Outfall - 003 - Final

<table>
<thead>
<tr>
<th>Effluent Characteristic</th>
<th>Discharge Limitations</th>
<th>Monitoring Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parameter</td>
<td>Concentration</td>
<td>Loading* kg/day</td>
</tr>
<tr>
<td></td>
<td>Maximum</td>
<td>Minimum</td>
</tr>
<tr>
<td></td>
<td>Specified Units</td>
<td></td>
</tr>
<tr>
<td>00010 - Water Temperature - C</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00056 - Flow Rate - GPD</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00300 - Dissolved Oxygen - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00310 - Biochemical Oxygen Demand, 5 Day - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00335 - Chemical Oxygen Demand (Low Level) - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00400 - pH - S.U.</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00530 - Total Suspended Solids - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00552 - Oil and Grease, Hexane Extr Method - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00610 - Nitrogen, Ammonia (NH3) - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00630 - Nitrite Plus Nitrate, Total - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00665 - Phosphorus, Total (P) - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00671 - Orthophosphate, Dissolved (as P) - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00680 - Carbon, Total Organic (TOC) - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00720 - Cyanide, Total - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00940 - Chloride, Total - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00945 - Sulfate, (SO4) - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00951 - Fluoride, Total (F) - mg/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Effluent Characteristic</td>
<td>Concentration Specified Units</td>
<td>Discharge Limitations</td>
</tr>
<tr>
<td>-------------------------</td>
<td>-------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>00978 - Arsenic, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00979 - Cobalt, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00980 - Iron, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00981 - Selenium, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00982 - Thallium, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00985 - Vanadium, Total Recoverable In Water (as V) - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>00999 - Boron, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01009 - Barium, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01074 - Nickel, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01079 - Silver, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01094 - Zinc, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01104 - Aluminum, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01113 - Cadmium, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01114 - Lead, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01118 - Chromium, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01119 - Copper, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01128 - Vanadium, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01129 - Molybdenum, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01220 - Chromium, Dissolved Hexavalent - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>01268 - Antimony, Total Recoverable - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>32102 - Carbon Tetrachloride - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>32106 - Chloroform - ug/l</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Parameter</td>
<td>Concentration Specified Units</td>
<td>Discharge Limitations</td>
</tr>
<tr>
<td>-----------</td>
<td>-------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>34010 - Toluene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34030 - Benzene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34205 - Acenaphthene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34220 - Anthracene, General Organic - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34301 - Chlorobenzene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34311 - Chloroethane - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34336 - Diethyl phthalate - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34341 - Dimethyl phthalate - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34371 - Ethylbenzene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34376 - Fluoranthene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34381 - Fluorene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34396 - Hexachloroethane - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34418 - Methyl Chloride - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34423 - Methylene Chloride - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34447 - Nitrobenzene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34461 - Phenanthrene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34469 - Pyrene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34475 - Tetrachloroethylene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34496 - 1,1-Dichloroethane - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34501 - 1,1-Dichloroethylene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34506 - 1,1,1-Trichloroethane - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>34511 - 1,1,2-Trichloroethane - ug/l</td>
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<td>When Disch. Grab</td>
</tr>
<tr>
<td>34531 - 1,2-Dichloroethane - ug/l</td>
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<td>When Disch. Grab</td>
</tr>
<tr>
<td>34536 - 1,2-Dichlorobenzene - ug/l</td>
<td>- - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>Parameter</td>
<td>Concentration Specified Units</td>
<td>Discharge Limitations</td>
</tr>
<tr>
<td>-----------</td>
<td>-------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td></td>
<td>Maximum Minimum Weekly Monthly</td>
<td>Loading kg/day Daily Weekly Monthly</td>
</tr>
<tr>
<td>34541 - 1,2-Dichloropropane - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>34546 - 1,2-trans-Dichloroethylene - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>34551 - 1,2,4-Trichlorobenzene - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>34566 - 1,3-Dichlorobenzene - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>34571 - 1,4-Dichlorobenzene - ug/l</td>
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<td>- - - -</td>
</tr>
<tr>
<td>34591 - 2-Nitrophenol - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>34646 - 4-Nitrophenol - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>34657 - 4,6-Dinitro-o-cresol - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>34696 - Naphthalene - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>39100 - Bis(2-ethylhexyl) Phthalate - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>39110 - Di-N-Butylphthalate - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>39175 - Vinyl Chloride - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>39180 - Trichloroethylene - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>50050 - Flow Rate - MGD</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>50060 - Chlorine, Total Residual - mg/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>51173 - Cyanide, Free (Low-Level) - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>61425 - Acute Toxicity, Ceriodaphnia dubia - TUa</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>61427 - Acute Toxicity, Pimephales promelas - TUa</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>61432 - 48-Hr. Acute Toxicity Ceriodaphnia dubia - % Affected</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>61435 - 96-Hr. Acute Toxicity Pimephales promela - % Affected</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>61941 - pH, Maximum - S.U.</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>61942 - pH, Minimum - S.U.</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>77128 - Styrene, Total - ug/l</td>
<td>- - - -</td>
<td>- - - -</td>
</tr>
<tr>
<td>Effluent Characteristic</td>
<td>Concentration Specified Units</td>
<td>Discharge Limitations</td>
</tr>
<tr>
<td>-------------------------</td>
<td>------------------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td></td>
<td>Maximum Minimum Weekly Monthly</td>
<td>Loading* kg/day Daily Weekly Monthly</td>
</tr>
<tr>
<td>77163 - 1,3-Dichloropropylene - ug/l</td>
<td>- - - - - - -</td>
<td>When Disch. Grab</td>
</tr>
<tr>
<td>80082 - CBOD 5 day - mg/l</td>
<td>- - - - - - -</td>
<td>When Disch. Grab</td>
</tr>
</tbody>
</table>

Notes for this effluent table:

a. The permittee shall comply with the monitoring requirements and limits included with the authorization to discharge under this permit.
b. The director may establish a different sampling type when setting monitoring requirements and limits for specific parameters.
c. The permittee must obtain representative samples during a discharge event. If there are NO DISCHARGES DURING THE ENTIRE MONTH eDMR users should select the "No Discharge" check box on the data entry form. PIN the eDMR.
d. This discharge shall not contribute oil and grease to the receiving stream in amounts sufficient to cause a floating scum or visible sheen or solids that will settle to adversely affect aquatic life.
e. For total suspended solids, see Part IV, Item K.
f. See Part IV, Item B. for sampling instructions.
Part IV. SPECIAL CONDITIONS

A. This permit may be modified, or alternatively, revoked and reissued, to comply with any applicable standards or regulations.

B. Sample Instructions

All sample results shall be reported on the discharge monitoring report forms. All sample analysis shall be conducted according to Part V Item M.

1. Composite Samples - Total Recoverable Iron and Total Suspended Solids

The samples collected for analysis shall consist of three equal volume grab samples composited into one sample. The initial grab sample shall be taken within 15 minutes of beginning the discharge. The second sample shall be taken as near the middle of discharge as practicable. The final grab sample must be taken within 1 hour of the end of the discharge. The date and time of each grab sampling collection must be reported in the notes section in eDMR.

For discharges of less than 45 minutes duration, initial and final grab samples only shall be collected and composited. All grab samples must be stored and refrigerated (or stored under ice).

Total suspended solids must be analyzed within 7-days of sampling.

Total recoverable iron must be preserved with nitric acid.

2. Multiple Grab Samples - pH and Dissolved Oxygen

For multiple grab parameters, three grab samples shall be taken at equal intervals throughout the discharge event. If the samples are taken on multiple days, each result shall be reported on the discharge monitoring report forms.

If multiple samples are performed on one day, the most extreme result (low or high) shall be reported for pH and the minimum value for dissolved oxygen shall be reported.

All samples must be analyzed within 15 minutes of collection.

3. Oil and Grease Sampling

A grab sample shall be collected within the first 15 minutes of discharge. The sample container must be glass and sulfuric acid shall be used to preserve the sample.

4. Total Residual Chlorine Sampling

Total residual chlorine must be analyzed within 15 minutes of collection.

C. Samples shall be collected following treatment (if provided) and prior to discharge to the receiving stream.
D. Wherever possible, the permittee shall use unchlorinated source water. If no alternatives to chlorinated water exist, the permittee shall retain the water in the tank or pipeline for at least 24 hours prior to discharge and shall sample the water prior to discharge to confirm that the Total Residual Chlorine limits in Part III of this permit will be achieved.

E. Best Management Practices

The test water shall be discharged in a proper way to prevent erosion of soil or other materials into surface water or cause infiltration into ground water. For discharges from pipelines, barriers such as splash pads, straw bales, silt fences and vegetated buffer zones shall be used. For discharges from tanks, permittees shall place a decant mechanism at an adequate height on the tank to preclude drawing off settled solids from the bottom of the tank.

F. In the event that the permittee's operation requires the use of treatment additives that are discharged to surface waters of the state, written permission must be obtained from the director of the Ohio EPA prior to use. Discharges of these additives must meet Ohio Water Quality Standards and shall not be harmful or inimical to aquatic life. Reporting and testing requirements to apply for permission to use additives can be obtained from the Ohio EPA, Central Office, Division of Surface Water, NPDES Permit Unit. This information is also available on the DSW website:

http://www.epa.ohio.gov/portals/35/policy/01_22u2.pdf

G. The permittee shall dispose of all hazardous solid wastes, which may include the straw used for filtering and erosion control, in accordance with all federal and state laws.

H. Discharge of pipeline liquids and sludges pushed out ahead of a pig are not authorized under this General Permit. Refer to Part V, Items X and Y of this permit regarding disposal of pipeline liquids and sludges pushed out ahead of the pig.

The permittee shall maintain a record of the volume of pipeline liquids and sludges collected, the method of collection, and the identification of the disposal point or facilities used for all collected liquids and sludges.

I. Withdrawal Rates

If water for hydrostatic testing is to be derived from waters of the state, withdrawal shall be done only during times when stream flow is sufficient to support both aquatic life and the withdrawal.
J. The parameters below have had effluent limitations established that are below the Ohio EPA Quantification Level (OEPA QL) for the approved analytical procedure promulgated at 40 CFR 136. OEPA QLs may be expressed as Practical Quantification Levels (PQL) or Minimum Levels (ML).

Compliance with an effluent limit that is below the OEPA QL is determined in accordance with ORC Section 6111.13 and OAC Rule 3745-33-07(C). For maximum effluent limits, any value reported below the OEPA QL shall be considered in compliance with the effluent limit. For average effluent limits, compliance shall be determined by taking the arithmetic mean of values reported for a specified averaging period, using zero (0) for any value reported at a concentration less than the OEPA QL, and comparing that mean to the appropriate average effluent limit. An arithmetic mean that is less than or equal to the average effluent limit shall be considered in compliance with that limit.

The permittee must utilize the lowest available detection method currently approved under 40 CFR Part 136 for monitoring these parameters.

REPORTING

All analytical results, even those below the OEPA PQL, (listed below), shall be reported. Analytical results are to be reported as follows:

1. Results above the PQL: Report the analytical result for the parameter of concern.

2. Results above the Method Detection Level (MDL), but below the PQL: Report the analytical result, even though it is below the PQL.

3. Results below the MDL: Analytical results below the method detection limit shall be reported as "below detection" using the reporting code "AA".

The following table will be used to determine compliance with NPDES permit limit:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>PQL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Residual Chlorine</td>
<td>0.050 mg/l</td>
</tr>
</tbody>
</table>

K. Total Suspended Solids Intake Credit

Permittees in which intake water is withdrawn from the same body of water into which their discharge is made may receive credit for net total suspended solids. Net total suspended solids concentrations shall be defined as the difference between intake and discharge total suspended solids concentrations. The permittee shall submit the effluent concentration in the eDMR and report the net total suspended solids concentration in the comment field of the eDMR.
L. Notification Requirements

The appropriate Ohio EPA district office, Division of Surface Water, shall be notified in writing or via e-mail, at least two weeks prior to the commencement of hydrostatic testing in order to evaluate the proposed discharge site. The notification shall include the date the discharge will begin and the anticipated volume and duration of the discharge and contact information for the site manager.

Notifications shall be made for each proposed outfall.

M. Water Transfer Prohibitions

Water with "harmful algal blooms" or transferable invasive species cannot be used as source water unless discharged within 5 river miles downstream of the intake.
Part V. STANDARD PERMIT CONDITIONS

A. Duty to Comply.

1. The permittee must comply with all conditions of this permit. Any permit noncompliance constitutes a violation of the Ohio Revised Code Chapter 6111 and Ohio Administrative Code Chapter 3745-38 and is grounds for enforcement action; for permit coverage termination, revocation and reissuance, or modification; or for denial of coverage under a renewal of this general permit.

2. Penalties for Violations of Permit Conditions.

a. Criminal

(1) Ohio Revised Code section 6111.99 provides that any person who violates permit conditions is subject to a fine or imprisonment.

(2) Falsification. Ohio Revised Code Section 6111 provides that any person who knowingly submits false information or records pertaining to discharges required as a condition of a permit is subject to a fine and/or by imprisonment.

b. Civil Penalties. Ohio Revised Code Chapter 6111 provides that any person who violates permit terms and conditions is subject to a civil penalty.

B. Continuation of the Expired General Permit. An expired general permit continues in force and effect until a new general permit is issued provided the NOI has been submitted within 45 days after the effective date of the renewed general permit.

C. Need to halt or reduce activity not a defense. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

D. Signatory Requirements. All Notices of Intent, Notices of Termination, reports, certifications or information either submitted to the Director (and/or the operator of a large or medium municipal separate storm sewer system), or that this permit requires be maintained by the permittee, shall be signed as provided in the following paragraphs 1 through 2a.

1. All Notices of Intent shall be signed as follows:
a. For a corporation: by a responsible corporate officer. For the purpose of this section, a responsible corporate officer means: (1) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation and who has authority to sign documents on behalf of the corporation; or (2) the manager of one or more manufacturing, production or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding $25,000,000 (in second-quarter 1980 dollars) if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

b. For a partnership or sole proprietorship: by a general partner or the proprietor, respectively; or

c. For a county, municipality, State, Federal, or other public agency: by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal agency includes (1) the chief executive officer of the agency, or (2) a senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g. Regional Administrators of EPA).

2. All reports required by the permit and other information requested by the Director shall be signed by a person described in paragraph 1 above or by a duly authorized representative of that person. A person is a duly authorized representative only if all of the following apply:

a. The authorization is made in writing by a person described above and submitted to the Director.

b. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity, such as the position of manager, operator, superintendent, or position of equivalent responsibility or an individual or position having overall responsibility for environmental matters for the company. (A duly authorized representative may thus be either a named individual or any individual occupying a named position.)

c. Changes to authorization. If an authorization under paragraph V.D.2. is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization satisfying the requirements of paragraph V.D.2. must be submitted to the Director prior to or together with any reports, information, or applications to be signed by an authorized representative.

d. Certification. Any person signing documents under this section shall make the following certification:
"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 gathered and evaluated 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."

E. Transfers. The Director may require the operator to apply for and obtain an individual NPDES permit as stated in Part V.F.

This permit cannot be transferred or assigned nor shall a new owner or successor be authorized to discharge from this facility until the following requirements are met:

1. The permittee shall notify the succeeding owner or successor of the existence of this permit by a letter, a copy of which shall be forwarded to the Ohio EPA central office. The copy of that letter will serve as the permittee's notice to the Director of the proposed transfer. The copy of that letter shall be received by the Ohio EPA central office sixty days prior to the proposed date of transfer;

2. A written agreement containing a specific date for transfer of permit responsibility and coverage between the current and new permittee (including acknowledgement that the existing permittee is liable for violations up to that date, and that the new permittee is liable for violations from that date on) shall be submitted to the Ohio EPA central office within sixty days after receipt by the central office of the copy of the letter from the permittee to the succeeding owner;

3. The Director does not exercise his right within thirty days after receipt of the written agreement to notify the current permittee and the new permittee of his or her intent to revoke the permit and to require that a new NOI be filed; and

4. The new owner or successor receives written confirmation and approval of the transfer from the Director of the Ohio EPA.

At any time during the 60-day period between notification of the proposed transfer and the effective date of the transfer, the Director may prevent the transfer if he concludes that such transfer will jeopardize compliance with the terms and conditions of the permit.

F. Requiring an individual permit or an alternative general permit.
1. The Director may require any person authorized by this permit to apply for and/or obtain either an individual NPDES permit or an alternative NPDES general permit. Any interested person may petition the Director to take action under this paragraph. The Director may notify the owner or operator in writing that a permit application is required. This notice may include a brief statement of the reasons for this decision, an application form, a statement setting a deadline for the owner or operator to file the application, and a statement that on the effective date of the individual NPDES permit or the alternative general permit as it applies to the individual permittee, coverage under this general permit shall automatically terminate. Individual permit applications shall be submitted to the appropriate Ohio EPA district office. The Director may grant additional time to submit the application upon request of the applicant. If an owner or operator fails to submit in a timely manner an individual NPDES permit application as required by the Director, then the applicability of this permit to the individual NPDES permittee is automatically terminated at the end of the day specified for application submittal. Any discharge past this date is illegal and subject to enforcement, unless the proper NPDES permit is obtained.

2. Any owner or operator authorized by this permit may request to be excluded from the coverage of this permit by applying for an individual permit. The owner or operator shall submit an individual application (Form 1 and Form 2C, 2D, 2E, or 2F) with reasons supporting the request to the Director. Individual permit applications shall be submitted to the appropriate Ohio EPA district office. The request may be granted by the issuance of any individual permit or an alternative general permit if the reasons cited by the owner or operator are adequate to support the request (see Part I.C).

3. When an individual NPDES permit is issued to an owner or operator otherwise subject to this permit, or the owner or operator is authorized for coverage under an alternative NPDES general permit, the applicability of this permit to the individual NPDES permittee is automatically terminated on the effective date of the individual permit or the date of authorization of coverage under the alternative general permit, whichever the case may be. If an individual permit holder believes the discharge could be covered by this general permit, the owner or operator must submit a NOI (see Part II.C) for coverage under this general permit and request appropriate Ohio EPA district office to either revoke the existing individual permit or approve No Permit Requirement (NPR) for the existing individual permit.

G. Environmental Laws. No condition of this permit shall release the permittee from any responsibility or requirements under other environmental statutes or regulations.

H. Inspection and Entry. The permittee shall allow the Director or an authorized representative of Ohio EPA or other designed representative or, in the case of a facility that discharges through a municipal separate storm sewer, an authorized representative of the municipal operator or the separate storm sewer receiving the discharge, upon the presentation of credentials and other documents as may be required by law, to:

1. Enter upon the permittee's premises where a regulated facility or activity is located or conducted or where records must be kept under the conditions of this permit;
2. Have access to and copy at reasonable times any records that must be kept under the conditions of this permit;

3. Inspect at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this permit; and

4. Sample or monitor at reasonable times, for the purposes of assuring permit compliance or as otherwise authorized by the Ohio Revised Code Chapter 6111, any substances or parameters at any location.

I. Upset.

1. For definition of "upset," see Part VI., Definitions.

2. An upset constitutes an affirmative defense to an action brought for non-compliance with a technology-based permit effluent limit if the requirements of paragraph I.3. of this permit are met. No determination made during administrative review of claims that non-compliance was caused by upset, and before an action for non-compliance, is a final action subject to judicial review.

3. A permittee who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:

   a. an upset occurred and that the permittee can identify the cause(s) of the upset;
   b. the permitted facility was at the time being properly operated;
   c. the permittee submitted notice of the upset as required by Part V., paragraph S of this permit; and,
   d. the permittee complied with any remedial measures required under Part V., paragraph T of this permit.

4. In any enforcement proceeding the permittee seeking to establish the occurrence of an upset has the burden of proving the conditions of paragraphs I.3.a through I.3.d.

J. General Effluent Limitations. The effluent from hydrostatic test water shall, at all times, be free of substances:

1. In amounts that will settle to form putrescent, or otherwise objectionable, sludge deposits; or that will adversely affect aquatic life or water fowl;

2. Of an oily, greasy, or surface-active nature, and of other floating debris, in amounts that will form noticeable accumulations of scum, foam or sheen;

3. In amounts that will alter the natural color or odor of the receiving water to such degree as to create a nuisance;

4. In amounts that either singly or in combination with other substances are toxic to human, animal, or aquatic life;
5. In amounts that are conducive to the growth of aquatic weeds or algae to the extent that such growths become inimical to more desirable forms of aquatic life, or create conditions that are unsightly, or constitute a nuisance in any other fashion;

6. In amounts that will impair designated instream or downstream water uses.

K. Facility Operation and Quality Control.

1. At all times, the permittee shall maintain in good working order and operate as efficiently as possible all treatment or control facilities or systems installed or used by the permittee necessary to achieve compliance with the terms and conditions of this permit. Proper operation and maintenance also includes adequate laboratory controls and appropriate quality assurance procedures. This provision requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with conditions of the permit.

2. The permittee shall effectively monitor the operation and efficiency of treatment and control facilities and the quantity and quality of the treated discharge.

3. Maintenance of wastewater treatment works that results in degradation of effluent quality shall be scheduled during non-critical water quality periods and shall be carried out in a manner approved by the Ohio EPA as specified in the Paragraph in this PART V. entitled, "UNAUTHORIZED DISCHARGES".

L. Reporting.

1. Monitoring data required by this permit shall be reported by the 20th day of the following month on the Ohio EPA 4500 Discharge Monitoring Report (DMR) forms using the electronic DMR (e-DMR) internet application. e-DMR allows permitted facilities to enter, sign and submit DMRs on the internet. It is accessed from the Ohio EPA eBusiness Center. The eBusiness Center is found on the following web page:

   https://ebiz.epa.ohio.gov/

2. DMRs shall be signed by a facility's Responsible Official or a Delegated Responsible Official as specified in Paragraph D of this Part.

For e-DMR, the person signing and submitting the DMR will need to obtain an eBusiness Center account and Personal Identification Number (PIN). Additionally, Delegated Responsible Officials must be delegated by the Responsible Official, either on-line using the eBusiness Center's delegation function, or on a paper delegation form provided by Ohio EPA. For more information on the PIN and delegation processes, please view the following web page:

http://www.epa.ohio.gov/dsw/edmr/eDMRpin.aspx
3. If the permittee monitors any pollutant at the location(s) designated herein more frequently than required by this permit, using approved analytical methods as specified below, the results of such monitoring shall be included in the calculation and reporting of the values required in the reports specified above.

M. Sampling and Analytical Methods. Test procedures for the analysis of pollutants shall conform to regulation 40 CFR 136, "Test Procedures For The Analysis of Pollutants" unless other test procedures have been specified in this permit. The permittee shall periodically calibrate and perform maintenance procedures on all monitoring and analytical instrumentation at intervals to ensure accuracy of measurements.

N. Recording of Results. For each measurement or sample taken pursuant to the requirements of this permit, the permittee shall record the following information:

1. The exact place and date of sampling (time of sampling not required on EPA 4500);
2. The person(s) who performed the sampling or measurements;
3. The date the analyses were performed on those samples;
4. The person(s) who performed the analyses;
5. The analytical techniques or methods used; and
6. The results of all analyses and measurements.

O. Records Retention. The permittee shall retain all of the following records for the discharge for a minimum of three years from the date of sample, including:

1. All sampling and analytical records (including internal sampling data not reported);
2. All original recordings for any continuous monitoring instrumentation;
3. All instrumentation, calibration and maintenance records;
4. All plant operation and maintenance records;
5. All reports required by this permit; and
6. Records of all data used to complete the application for this permit for a period of at least three years from the date of the sample, measurement, report, or application.

These periods will be extended during the course of any unresolved litigation with the Ohio EPA or US EPA, or when requested by the Regional Administrator or the Ohio EPA. The three-year period for retention of records shall start from the date of sample, measurement, report, or application.

P. Availability of Reports. Except for data determined by the Ohio EPA to be entitled to confidential status, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the Ohio EPA central office. Both the Clean Water Act and Section 6111.05 Ohio Revised Code state that effluent data and receiving water quality data shall not be considered confidential. Knowingly making any false statement on any such report may result in the imposition of criminal penalties as provided for in Ohio Revised Code Section 6111.99.
Q. Duty to Provide Information. The permittee shall furnish to the Director, within a reasonable time, any information which the Director may request to determine whether cause exists for modifying, revoking, and reissuing, or terminating the permit, or to determine compliance with this permit. The permittee shall also furnish to the Director, upon request, copies of records required to be kept by this permit.

R. Unauthorized Discharges.

1. Bypassing or diverting of wastewater from the treatment works is prohibited unless:
   a. Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
   b. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of downtime. This condition is not satisfied if adequate back up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
   c. The permittee submitted notices as required under paragraph S of this section.

2. If the permittee knows in advance of the need for a bypass, it shall submit prior notice, if possible at least ten days before the date of the bypass.

3. The Director may approve an anticipated bypass, after considering its adverse effects, if the Director determines that it has met the three conditions listed in paragraph R.1. of this section.

4. The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded if the bypass is for essential maintenance to assure efficient operation. The permittee shall monitor the effluent quality during these episodes at any frequency necessary to accurately and fully characterize the event.

S. Noncompliance Notification.

1. Exceedance of a Daily Maximum Discharge Limit

   a. The permittee shall report noncompliance that is the result of any violation of a daily maximum discharge limit for any of the pollutants listed by the Director in the permit by e-mail or telephone within 24 hours of discovery.

   The permittee may report to the appropriate Ohio EPA district office e-mail account as follows (this method is preferred):
The permittee shall attach a noncompliance report to the e-mail. A noncompliance report form is available on the following web site:

http://www.epa.ohio.gov/dsw/permits/permits.aspx

Or, the permittee may report to the appropriate Ohio EPA district office by telephone toll-free between 8:00 AM and 5:00 PM as follows:

Southeast District Office: (800) 686-7330
Southwest District Office: (800) 686-8930
Northwest District Office: (800) 686-6930
Northeast District Office: (800) 686-6330
Central District Office: (800) 686-2330
Central Office: (614) 644-2001

The permittee shall include the following information in the telephone noncompliance report:

. The name of the permittee, and a contact name and telephone number:
. The limit(s) that has been exceeded;
. The extent of the exceedance(s);
. The cause of the exceedance(s);
. The period of the exceedance(s) including exact dates and times;
. If uncorrected, the anticipated time the exceedance(s) is expected to continue; and
. Steps taken to reduce, eliminate or prevent occurrence of the exceedance(s).

2. Other Permit Violations

a. The permittee shall report noncompliance that is the result of any unanticipated bypass resulting in an exceedance of any effluent limit in the permit or any upset resulting in an exceedance of any effluent limitation in the permit by e-mail or telephone within 24 hours of discovery.

The permittee may report to the appropriate Ohio EPA district office e-mail account as follows (this method is preferred):
The permittee shall attach a noncompliance report to the e-mail. A noncompliance report form is available on the following web site:

http://www.epa.ohio.gov/dsw/permits/permits.aspx

Or, the permittee may report to the appropriate Ohio EPA district office by telephone toll-free between 8:00 AM and 5:00 PM as follows:

Southeast District Office: (800) 686-7330
Southwest District Office: (800) 686-8930
Northwest District Office: (800) 686-6930
Northeast District Office: (800) 686-6330
Central District Office: (800) 686-2330
Central Office: (614) 644-2001

b. The permittee shall report noncompliance that is the result of any spill or discharge which may endanger human health of the environment within 30 minutes of discovery by calling the 24-Hour Emergency Hotline toll-free at (800) 282-9378. The permittee shall also report the spill or discharge by e-mail or telephone within 24 hours of discovery in accordance with paragraph S.2.a. above.

3. When the telephone option is used for the non-compliance reports required by paragraphs S.1 and 2 above, the permittee shall submit to the appropriate Ohio EPA district office a confirmation letter and a completed noncompliance report within five (5) days of the discovery of the noncompliance. This follow up report is not necessary for the e-mail option which already includes a completed noncompliance report.

4. The permittee shall report all instances of noncompliance not reported under paragraphs 1, 2, or 3 of this section, at the time monitoring reports are submitted. The reports shall contain the information listed in paragraphs 2 and 3 of this section.

5. Where the permittee becomes aware that it failed to submit any relevant application or submitted incorrect information in a permit application or in any report to the director, it shall promptly submit such facts or information.

T. Duty to Mitigate. The permittee shall take all reasonable steps to minimize or prevent any discharge in violation of this permit that has a reasonable likelihood of adversely affecting human health or the environment.

U. Discharge Changes. The following changes must be reported to the appropriate Ohio EPA district office as soon as practicable.
1. For all treatment works, any significant change in character of the discharge that the permittee knows or has reason to believe has occurred or will occur which would constitute cause for termination. The permittee shall give advance notice to the Director of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements. Notification of permit changes or anticipated noncompliance does not stay any permit condition.

2. For non-publicly owned treatment works, any proposed facility expansions, production increases, or process modifications, which will result in new, different, or increased discharges of pollutants.

Following this notice, a determination will be made as to whether the permit should remain unchanged or be terminated. A determination will also be made as to whether a National Environmental Policy Act (NEPA) review will be required. Sections 6111.44 and 6111.45, Ohio Revised Code, require that plans for treatment works or improvements to such works be approved by the Director of the Ohio EPA prior to initiation of construction.

3. In addition to the reporting requirements under 40 CFR 122.41(1) and per 40 CFR 122.42(a), all existing manufacturing, commercial, mining, and silvicultural dischargers must notify the Director as soon as they know or have reason to believe:

a. That any activity has occurred or will occur which would result in the discharge on a routine or frequent basis of any toxic pollutant which is not limited in the permit. If that discharge will exceed the highest of the "notification levels" specified in 40 CFR Sections 122.42(a)(1)(i) through 122.42(a)(1)(iv).

b. That any activity has occurred or will occur which would result in any discharge, on a non-routine or infrequent basis, of a toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the "notification levels" specified in 122.42(a)(2)(i) through 122.42(a)(2)(iv).

V. Toxic Pollutants. The permittee shall comply with effluent standards or prohibitions established under Section 307 (a) of the Clean Water Act for toxic pollutants within the time provided in the regulations that establish these standards or prohibitions, even if the permit has not yet been modified to incorporate the requirement. Following establishment of such standards or prohibitions, the Director shall modify this permit and so notify the permittee.

W. Permit Revocation.

1. After notice and opportunity for a hearing, permit coverage may be revoked by the Ohio EPA during its term for cause including, but not limited to, the following:
a. violation of any terms or conditions of this permit;
b. obtaining coverage under this permit by misrepresentation or failure to disclose fully all relevant facts;
c. change in any condition that requires either a temporary or permanent reduction or elimination of the permitted discharge; or
d. obtaining coverage under an individual or alternative general permit is required (see Part V.F of this permit).

2. The filing of a request by the permittee for general permit coverage revocation does not stay any permit condition. See Part II.F for requirements regarding Notice of Termination (NOT).

X. Oil and Hazardous Substance Liability. With the exception of full compliance with the effluent limitations found in this general permit, nothing in this permit shall be construed to preclude the institution of any legal action or relieve the permittee from any responsibilities, liabilities, or penalties to which the permittee is or may be subject under Section 311 of the Act.

Y. Solids Disposal. Collected screenings, slurries, sludges, and other solids shall be disposed of in such a manner as to prevent entry of those wastes into waters of the state.

Z. Construction Affecting Navigable Waters. This permit does not authorize or approve the construction of any onshore or offshore physical structures or facilities or the undertaking of any work in any navigable waters.

AA. Civil and Criminal Liability. Except as exempted in the permit conditions on UNAUTHORIZED DISCHARGES or UPSETS, nothing in this permit shall be construed to relieve the permittee from civil or criminal penalties for noncompliance.

AB. State Laws and Regulations. Nothing in this permit shall be construed to preclude the institution of any legal action nor relieve the permittee from any responsibilities, liabilities, or penalties established pursuant to any applicable state law or regulation under authority preserved by Section 510 of the Act.

AC. Property Rights. The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations.

AD. Severability. The provisions of this permit are severable, and if any provision of this permit, or the application of any provision of this permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby.

AE. Applicable Federal Rules. All references to 40 CFR in this permit mean the version of 40 CFR which is effective as of the effective date of this permit.

AF. Pollution Prevention.
Ohio EPA suggests that, if applicable, the permittee should evaluate potential prevention methods and install the latest pollution prevention technology if it is economically feasible. If pollution prevention methods are currently being used, it is suggested that they be re-evaluated; the latest pollution prevention technology should be installed if applicable, necessary, and economically feasible.

Ohio EPA strongly encourages pollution prevention as the preferred approach for waste management. The first priority of pollution prevention is to eliminate the generation of wastes and pollutants at the source (source reduction). For those wastes or pollutants that are generated, the second priority is to recycle or reuse them in an environmentally sound manner.

The permittee can benefit economically, help preserve the environment, and improve your public image by implementing pollution prevention programs. For more information about pollution prevention, including fact sheets and the Ohio Pollution Prevention and Waste Minimization Planning Guidance Manual, please contact the Ohio EPA, Office of Pollution Prevention at (614) 644-3949.

AG. Permit-to-Install Required

A Permit-to-Install (PTI) is required by OAC 3745-42-02 in order to install or modify treatment/disposal systems, including systems to treat water from petroleum-related corrective actions. The approval of coverage under this general permit shall in no way be construed as approval of detail plans or a PTI. The approval of a PTI does not release a facility from any applicable requirement to obtain an NPDES permit. Discharges to surface waters require an effective NPDES permit, including those discharges from systems for which a PTI was obtained.
Part VI - DEFINITIONS

"Absolute Limitations" means limitations having descriptions of "shall not be less than," "nor greater than," "shall not exceed," "minimum," or "maximum". Compliance with absolute limitations shall be determined from any single value for effluent samples and/or measurements collected.


"Bypass" means the intentional diversion of waste streams from any portion of the treatment facility.

"Daily load limitations" is the total discharge by weight during any calendar day. If only one sample is taken during a day, the weight of pollutant discharge calculated from it is the daily load.

"Daily concentration limitation" means the arithmetic average (weighted by flow) of all the determinations of concentration made during the day. If only one sample is taken during the day, its concentration is the daily concentration.

"Director" means the director of Ohio EPA or an authorized representative.

"Grab sample" means an individual sample of at least 100 milliliters collected at a randomly-selected time over a period not exceeding 15 minutes. Grab samples shall be collected at such times and locations, and in such fashion, as to be representative of the facility's performance.

"Harmful Algal Blooms" or "HABs" mean algae or microorganisms that are capable of producing toxins harmful to human or animal life. For the purposes of this permit, the threshold for a HAB shall be equal to the Elevated Recreational Health Advisory threshold.

"Hydrostatic test water" means water placed in tanks, pipelines, etc. (new/unused or used) and raised to greater than atmospheric pressure, in order to check for leaks and/or the structural integrity of these facilities. Hydrostatic test water also includes water placed in tanks, pipelines, etc. to test for leaks without raising pressure to above atmospheric pressure.
"Municipal separate storm sewer system" means a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels or storm drains) that is:

(a) owned or operated by the federal government, state, municipality, township, county, district, or other public body (created by or pursuant to state or federal law) including a special district under state law such as a sewer district, flood control district or drainage districts, or similar entity, or a designated and approved management agency under section 208 of the Act that discharges into surface waters of the state;
(b) designated or used for collecting or conveying solely storm water;
(c) not a combined sewer; and
(d) not part of a publicly owned treatment works.

"MGD" means million gallons per day.

"mg/kg" means milligrams per kilogram dry weight.

"mg/l" means milligrams per liter.

"ug/l" means micrograms per liter.

"National Pollutant Discharge Elimination System (NPDES)" means the national program for issuing, modifying, revoking and reissuing, terminating, monitoring and enforcing permits, and enforcing pretreatment requirements, under sections 307, 402, 318, and 405 of the CWA. The term includes an "approved program".

"Net concentration" shall mean the difference between the concentration of a given substance in a sample taken of the discharge and the concentration of the same substance in a sample taken at the intake which supplies water to the given process. For the purpose of this definition, samples that are taken to determine the net concentration shall always be 24-hour composite samples made up of at least six increments taken at regular intervals throughout the plant day.

"Net load" shall mean the difference between the load of a given substance as calculated from a sample taken of the discharge and the load of the same substance in a sample taken at the intake which supplies water to given process. For purposes of this definition, samples that are taken to determine the net loading shall always be 24-hour composite samples made up of at least six increments taken at regular intervals throughout the plant day.

"NOI" means notice of intent to be covered by this permit (see Part II of this permit).

"NOT" means notice of termination (see Part II.F. of this permit).
"Petroleum-related corrective actions" includes, but is not limited to, the discharge of one or more of the following: ground and/or surface water from remediation systems; surface and/or ground water accumulating as a result of excavation activity; surface water and ground water contaminated by spills; ground water resulting from pumping and/or monitoring aquifer(s). All of the previously mentioned discharges are resulting from any corrective actions involving above-ground or underground storage tanks used to store gasoline, diesel fuel, kerosene, jet fuel, or heating oil, or the transportation of these materials.

"Point Source" means any discernible, confined, and discrete conveyance, including but not limited to, any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, landfill leachate collection system, vessel or other floating craft from which pollutants are or may be discharges. This term does not include return flows from irrigated agriculture or agricultural storm water runoff.

"Receiving waters" means the waters of the state into which point and non-point sources flow.

"Reporting Code" is a five-digit number used by the Ohio EPA in processing reported data. The reporting code does not imply the type of analysis used nor the sampling techniques employed.

"Severe property damage" means substantial physical damage to property, damage to the treatment facilities which would cause them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.

"Tributary" means a stream flowing into a larger body of water.

"Uncontaminated ground water" means ground water sourced from locations with no known industrial or commercial contamination of the ground water table.

"Upset" means an exceptional incident in which there is unintentional and temporary noncompliance with technology based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventive maintenance, or careless or improper operation.

"Waters of the State" means all streams, lakes, reservoirs, ponds, marshes, wetlands, watercourses, waterways, springs, irrigation systems, drainage systems, and all other bodies or accumulations of surface water, natural or artificial, that are situated wholly or partly within, or border upon, this state, or are within its jurisdiction, except those private waters that do not combine or effect a junction with natural surface waters.
"30-day load limitation" is the total discharge by weight during any 30-day period divided by the number of days in the 30-day period that the facility was in operation. If only one sample is taken in a 30-day period, the weight of pollutant discharge calculated from it is the 30-day load. If more than one sample is taken during one-day period, the 30-day load is calculated by determining the daily load for each day sampled, totaling the daily loads for the 30-day period and dividing by the number of days sampled.

"30-day concentration limitation" means the arithmetic average (weighted by flow) of all the determinations of daily concentration made during the 30-day period. If only one sample is taken during the 30-day period, its concentration is the 30-day concentration for that 30-day period. Coliform bacteria limitations compliance shall be determined using the geometric mean.