

Ohio EPA Instructions

Notice of Intent (NOI) Application form - For Requesting Coverage Under An Ohio Environmental Protection Agency General Permit

**** IMPORTANT****

DO NOT COMPLETE THE NOI WITHOUT FIRST READING THESE INSTRUCTIONS.

What is a NOI Application Form?

NOI stands for Notice of Intent. It is a one-page application form to request initial coverage or to renew coverage under a general permit. The applicant must certify their intention to comply with a general permit by submitting a complete NOI. The application shall be submitted to Ohio EPA's Central Office.

Who Must File a NOI Application Form?

Any discharge of water, with certain exceptions for storm water, from a point source must be covered by a permit from Ohio EPA. Federal regulations at 40 CFR 122 and the Ohio Revised Code at section 6111.04 prohibit point source discharges to waters of the state without first obtaining a National Pollutant Discharge Elimination System (NPDES) permit. This includes point source discharges of storm water associated with industrial and construction activity and certain municipal separate storm sewer systems (MS4s).

There are two types of NPDES permits; 1) individual permits and 2) general permits. A facility with a discharge must apply for one of these permits using either this NOI application form (for general permit coverage, assuming a general permit exists for the type of discharge) **OR** Form 1 and the appropriate supplementary forms (for an individual permit, which can be written for any type of discharge). If a facility applies for coverage under a general permit, and if all of the eligibility requirements of the general permit are not met, the facility will be required to submit an application for an individual permit. If a facility is eligible to be covered under the general permit and has additional waste streams that are not covered by the general permit, it is preferred that all discharges be covered by one permit (i.e., the individual permit).

Each applicant must meet the requirements found in the general permits regarding eligibility and applicability. **Do not** submit the NOI application form unless you meet **all** of those requirements.

These instructions may be used for coverage under the following general permits. Please note that these names are shortened versions of the actual names on the general permits.

<u>General Permit Authorization to Discharge:</u>	<u>General Permit Number:</u>
1. Coal Surface Mining Activities	OHM000001
2. Construction Site Storm Water	OHC000002
3. Construction Site SW - Big Darby Cr Watershed	OHC100001
4. Household Sewage Treatment Systems	OHK000001
5. Industrial Storm Water	OHR000004
6. Non-contact Cooling Water	OHN000003
7. Petroleum Bulk Storage Facilities	OHB000001
8. Petroleum-related Corrective Actions	OHU000004
9. Small MS4 - Baseline	OHQ000001
10. Small MS4 - Rapidly Developing Watershed	OHQ100000
11. Small Sanitary Dischargers	OHS000002
12. Small Sanitary Dischargers (not BADCT)	OHV000001
13. Water Treatment Plants	OHW000002

Where to file NOI Application Form

NOIs must be sent to the following address:
Ohio Environmental Protection Agency
Office of Fiscal Administration
P.O. Box 1049
Columbus, OH 43216-1049

**** IMPORTANT ****

Responses must be typewritten or printed legibly in the spaces provided. NOIs transmitted by FAX will not be accepted. Incomplete NOI application forms, including those submitted without the application fee, will be returned to the applicant for resubmission.

Completing the Form

All responses must be typewritten or printed legibly in the appropriate areas only. Please place each character slightly above the appropriate line on the NOI application form. If necessary, abbreviate to stay within the space allowed for each item. Use only one space for breaks between words. If the requested information does not apply to your facility, leave it blank. Do not include any symbols or punctuation marks unless otherwise noted in these instructions. Each NOI application form must be accompanied by a check for payment of the proper application fee. **Be sure to read the instructions printed at the top of NOI application form before completing the form.**

I. Applicant Information/Mailing Address

Company Name: Fill in the legal name of the firm, person, public organization, or other entity that operates the facility or site described in this application. The name of the operator may or may not be the same as the facility. The company name is the name of the responsible party that is the legal entity that controls the facility's operation rather than the plant or site manager. For construction activities, the responsible party is the operator (e.g., owner or general contractor).

Mailing Address: Enter the complete mailing address; including street address, city, state, and zip code. The permit and any correspondence will be mailed to this address.

Contact Person: Give the name of a contact person who is responsible for addressing NPDES requirements.

Phone and Fax: Provide the contact person's phone and fax numbers as: area code exchange numbers.

E-Mail Address: Enter the contact person's e-mail address, if available.

II. Facility/Site Location Information

Facility Name: Enter the facility or site's official or legal name. The facility/site is the location of the operation and discharge to be covered by the general permit. Do not use a colloquial name.

Facility Address/Location: Do **NOT** enter P.O. Box numbers. Do **ONE** of the following:

1. Enter the facility's or site's complete physical address, including number and street, city/township, state, zip code, county, **OR**
2. If the facility lacks a street address, indicate the quarter, sections, county, township, and range (to the nearest quarter section) of the approximate center of the facility. If a site is located in more than one township and/or section, please list all townships/sections. The first listed township/section should be the

one that contains the main entrance to the facility. (If there is not adequate space provided on the NOI form, please provide an additional sheet of paper with this information.)

Facility Contact Person: Give the name of the person who is responsible for the facility/site.

Phone and Fax: Provide facility contact person's phone and fax numbers as: area code exchange numbers.

Facility Contact E-mail Address: Provide the facility contact person's e-mail address, if available.

IN THE CASE OF CONSTRUCTION ACTIVITY, attach an 8 1/2" x 11" site map to each NOI. The map shall clearly show the location of the project with its perimeter outlined and existing adjacent identifiable roads. The perimeter of the project are the boundaries that ground disturbance will occur within and for which a storm water pollution prevention plan has been developed. Provide the facility contact person and project name on the map.

IN THE CASE OF COAL SURFACE MINING OPERATIONS, provide quarter, sections, county, township, and range. Coal surface mine applicants are to attach to NOIs an 8 1/2" x 11" site map [using 7.5 min. United States Geological Survey (USGS) topo map]; the map shall clearly show the affected area and location of treatment ponds with outfalls labeled 001, 002, etc. Also, the map shall indicate whether the ponds are existing or proposed. The map shall be labeled with its USGS topo map name. For proposed ponds at new mine sites, the NOI will serve as a Permit-to-Install application. USGS maps are available from:

1. Map Distribution, US Geological Survey, Building 41, Box 25286, Federal Center, Denver, Colorado 80225;
2. Their website at <http://mapping.usgs.gov>
3. By calling USGS at 1 (888) ASK-USGS
4. Commercial map dealers, which would be listed in the phone book; or
5. A public library.

Quarter/Section Range: These must be completed if the facility or site does not have a street address. Please refer to the section above entitled "Facility Address/Location" for further explanation.

Receiving Stream or MS4: If a facility discharges directly to receiving water(s), enter the name of the receiving water. If the initial receiving water(s) does not have a name, then write as "unnamed tributary to" first subsequent water that has a name. It is important that the name of the receiving waterbody where the discharge directly goes is listed. If a facility discharges to more than one receiving stream, list all receiving streams (if necessary, attach a separate sheet of paper). An MS4 is defined as "a conveyance that is owned or operated by a state, city, town, township, county, district, association, or other public entity that is designed or used for collecting or conveying storm water." If you discharge storm water to an MS4, then enter the name of the operator of the municipal separate storm sewer system (MS4) (e.g. municipality name, county name,...).

"State Nature Preserve": If you are aware of a state nature preserve, in accordance with Ohio Revised Code 1517.05, within 1,000 feet of the boundaries of your facility/site, then place an "X" in the associated space. Otherwise, leave the space blank.

"River Code": If the facility's discharge is to a river designed as scenic, wild, or recreational, or to a tributary within 1,000 feet of one of these segments, enter the appropriate river code in this space. Please refer to Attachment A of these instructions for a list of river segments. Enter the appropriate code in this space. If a river code does not apply to the facility's receiving stream, leave the space blank.

General Permit Number: Enter the general permit number for which coverage is being

sought (i.e. in the case of renewing coverage, do not use your current general permit number). The first two spaces of the number are "OH" and have already been placed on the NOI; fill in the remaining characters. Please refer to the above section entitled "Who Must File a NOI Form?" (front page of these instructions) for a list of general permit names and associated permit numbers. Do not enter any number in this space other than the general permit number for which coverage is being sought.

Initial/Renewal Coverage: The NOI form may be submitted to initiate first-time coverage under a general permit or to continue coverage under a renewed general permit. Place an "X" in the appropriate space.

Type of Activity: In the case of non-industrial storm water and construction site storm water discharges, enter the title of the general permit for which you are applying for coverage. Please refer to the above section entitled "Who Must File a NOI Form?" for a list of general permit names and numbers. Please note the names listed in that section are shortened versions of the actual names on the general permits.

1. **Non-contact cooling water discharges AND Petroleum corrective actions:** According to Part I.C.3. of these general permits, the applicant may request a waiver from the "limitations of coverage" if the applicant has an effluent monitoring requirement or limitation in their individual permit that is not in the applicable general permit. In order to request a waiver, enter "WAIVER REQUESTED" after the title of the general permit. Otherwise, as stated under Part I.C.2. of the permits, an applicant is not eligible for general permit coverage.

2. **Industrial storm water discharges:** For industrial facilities, enter "Ind SW" and for those included due to SIC codes, enter the description of the SIC code. This should be the primary activity of the facility. For industrial activities identified in 40 CFR 122.26(b)(14)(i)-(ix) and (xi) by narrative description, use the following 2-character codes in the space provided:

HZ = Hazardous waste treatment, storage, or disposal facilities, including those that are operating under interim status or a permit under subtitle C of RCRA (40 CFR 122.26(b)(14)(iv));

SE = Steam electric power generating facilities, including coal handling sites (40 CFR 122.26(b)(14)(vii)); or

TW = Treatment works treating domestic sewage or any other sewage sludge or wastewater treatment device or system used in the storage, treatment, recycling, and reclamation of municipal or domestic sewage (40 CFR 122.26(b)(14)(ix)).

SIC Code(s): Industrial applicants must list (excluding construction activity storm water discharges), in descending order of significance, up to four 4-digit standard industrial classification (SIC) codes that best describe the principal product or services provided at the facility identified in Section II of this application. For storm water discharges defined in 40 CFR 122.26(b)(14)(i)-(ix) and (xi) that do not have SIC codes that accurately describe the principal products produced or services provided, leave the space blank. SIC code numbers may be found in the "Standard Industrial Classification Manual" prepared by the Executive Office of the President, Office of Management and Budget. This text may be found in a public library or may be ordered from the US Government Printing Office, 200 North High Street, Columbus, Ohio 43215, (614) 469-6955. Another source is the following website provided by the Occupational Health and Safety Administration: <http://www.osha.gov/oshstats/sicser.html>

Existing NPDES Permit Number(s): If the facility identified in Section II of this application has ever been issued an individual NPDES permit and/or general permit coverage(s), enter the (facility specific) permit number(s) here. In the case of an individual NPDES permit, give the permit number (e.g. 3IA00555*AD). In the case where general permit coverage is being renewed, it is *extremely important* to give the individual Ohio EPA general permit identification number assigned in the previous approval for coverage letter received from Ohio EPA. Examples of such numbers are: 0GR009876 (industrial storm water) and 0GN009876 (non-contact cooling water).

ODNR Coal Surface Mining Application Number: For coal surface mining activity general

permit applicants only. Enter the Ohio Department of Natural Resources coal mining permit application number here. You must obtain this number from ODNR before submitting this application.

Outfall: This item does not apply to construction, industrial, small MS4, or coal surface mining general permit applicants. List the numbers of the outfalls for which you desire permit coverage. Please enter the outfall numbers as three digits (e.g. 001, 002, etc.). If you have five or more outfalls, please list the additional outfalls on an additional sheet. An outfall is the point source discharge of wastewater leaving your site that will be entering a surface water body and does not enter a sewer system tributary to a publicly-owned sewage treatment plant. An outfall could be a pipe, ditch, channel, or other conveyance leaving your site.

Design Flow: This item does not apply to construction, industrial, small MS4, or coal surface mining general permit applicants. For the corresponding outfall, please indicate in million gallons per day (MGD) the average design flow of each outfall or each outfall's treatment system (e.g. 100,000 gallons per day (gpd) = 0.1 million gallons per day (MGD); in this case, enter 0.1 in the space provided). Facilities applying for coverage under the small sanitary general permit shall submit their design flow and an estimated sewage flow rate in gallons per day. The sewage flow rate should be estimated, using Attachment B., and entered on the NOI form on the line directly underneath the design flow.

Latitude/Longitude: This item does not apply to construction, industrial, small MS4, or coal surface mining general permit applicants. Please indicate the latitude and longitude of the point of discharge (outfall) to the nearest 15 seconds (provide coordinates as: degrees minutes seconds using 2 digits in each space; e.g. latitude 40 15 35, longitude 80 41 22; do not use symbols). Latitude/longitude is available from USGS topographical maps (see "Facility Address/Location: IN CASE OF COAL SURFACE MINING OPERATIONS," above, for information on obtaining USGS maps).

Other DSW Permits Required: Identify other Division of Surface Water (DSW) permits that are either pending with DSW or for which you are aware that you need to apply for the facility/site identified on the NOI. This is of particular importance for construction storm water sites. Indicate the type of permit (NPDES, PTI, or 401) and whether it's "pending" with DSW or "yet to apply."

Project Start/Completion Dates: For construction activity and coal surface mining applicants, enter the project approximate start date and estimated completion date for the entire development plan or for final bond release. Provide dates as: month day year using two digits in each space (e.g. September 28, 1994 = 09 28 94); do not use symbols or letters. Applicants for coverage under the small sanitary discharger general permit should include the date that the facility commenced discharging in the space entitled "Project Start Date."

Total Land Disturbance (Acres): For construction activity and coal surface mining applicants only, provide an estimate of the total number of acres of land that will be disturbed during the life of the project. In the case of construction activity, the total area disturbed is to be addressed by the storm water pollution prevention plan which is to have been developed by the time the NOI is submitted to Ohio EPA. Disturbed land is land in which vegetation has been cleared and soils are exposed to storm water.

MS4 Drainage Area (square miles): For MS4 general permit applicants only, provide, in square miles, the area served by the MS4. This information will be used to determine an MS4 operator's annual discharge fee (which will be due annually starting January 30, 2004). The fee is \$100 per square mile of MS4 permitted with a maximum fee of \$10,000 [per Ohio Revised Code 3745.11(L)(6)]. Ohio will send an annual notification regarding an MS4's specific fee prior to it being due.

Payment Information

A check made payable to "Treasurer, State of Ohio" must accompany all NOI

applications. The check number, check amount, and check date must be on the NOI to ensure complete processing. Provide dates as: month day year using two digits in each space (e.g. September 28, 1994 = 09 28 94); do not use symbols. For the appropriate NOI application fee, see Attachment D below.

Certification

Type or print the name and title of the person who will sign the form. Next, sign and date the form. Federal and State statutes provide for severe penalties for submitting false information on this application form. In the case of co-permittees, attach a separate sheet of paper re-stating the NOI certification statement and each co-permittee is to provide the individual's name, title, name of the entity represented, signature, and date. Federal regulations require this application to be signed as follows:

For a corporation: by a responsible corporate officer, which 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; or (2) the manager of one or more manufacturing, production, or operating facilities, provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information for permit application requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.

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

For a municipality, state, or other public facility: by either a principal executive officer, the ranking elected official, or other duly authorized employee.

For facilities applying for coverage under the Small Sanitary General permit attach, on a separate sheet of paper, a list of the parameters and limits included in the existing individual NPDES permit. Also, indicate the type of treatment used at the facility (extended aeration, lagoon (controlled or continuous discharge) etc.) and whether or not the facility has a requirement to be under the supervision of a certified operator.

Facilities applying for coverage under either small MS4 general permit are required to submit the original NOI and a copy of their storm water management program (SWMP) to Ohio EPA's Central Office, Office of Fiscal Administration, P.O. Box 1049, Columbus, Ohio 43216-1049 and a copy of the NOI and SWMP to the Ohio EPA at the appropriate district office, DSW - Storm Water (see page 10 for the appropriate district office and mailing address).

Operators applying for coverage under the Construction Activity Located within the Big Darby Creek Watershed general permit are required to include a copy of their storm water pollution prevention plan (SWPPP) with NOI submittal for approval at least 45 days prior to the commencement of construction activity.

Attachment A

If the discharge is to one of the following named river segments or to a tributary within 1,000 feet of one of the segments, enter the river code in the space provided on the form.

River/Stream Segment Code	River/Stream Segment
S01	Little Miami River
S02	- Clermont County line at Loveland to headwaters, including North Fork
S03	- Clermont County line at Loveland to confluence with East Fork
	- From confluence with East Fork to Ohio River
S11	Sandusky River
	- U.S. Route 30 in Upper Sandusky to Roger Young Memorial Park in Fremont
S21	Olentangy River
	- Delaware Dam to Wilson Bridge Road in Worthington
W31	Little Beaver Creek
W33	- West Fork from 1/4 mile downstream from Township Road 914 to confluence with Middle Fork
	- North Fork from Township Road 952 to confluence with Little Beaver Creek
	- Little Beaver Creek from confluence of West and Middle Forks downstream to 3/4 mile north of Grimm's Bridge
S31	- North Fork from Ohio-Pennsylvania line downstream to Jackman Road
S32	- Middle Fork from Elkton road (Township Road 901) downstream to confluence with West Fork
S33	- Little Beaver Creek from 3/4 mile north of Grimm's Bridge downstream to Harpersfield covered bridge
W41	Grand River
S41	- From Harpersfield covered bridge downstream to Norfolk and Western Railroad trestle south of Painesville
	- From State Route 322 bridge in Astabula County downstream to Harpersfield covered bridge
S51	Upper Cuyahoga River
	- Troy-Burton Township line in Geauga County to US Route 14
S61	Maumee River
R61	- Ohio-Indiana line to State Route 24 bridge west of Defiance
	- State Route 24 bridge west of Defiance to US Route 25 bridge near Perrysburg
R71	Stillwater River System
S71	- Englewood Dam to confluence with Great Miami River
S72	- Stillwater River from Riffle Road bridge in Darke County to Englewood Dam
	- Greenville Creek from the Ohio-Indiana line to the confluence with the Stillwater
S81	Chagrin River
S82	- Aurora Branch from State Route 82 bridge downstream to confluence with Chagrin
S83	- Chagrin River from confluence with Aurora Branch downstream to State Route 6 bridge
	- East Branch from Heath Road bridge downstream to confluence with Chagrin
S91	Big and Little Darby Creeks
	- Big Darby Creek from the Champaign-Union County line downstream to the Conrail railroad trestle and from the confluence with the Little Darby Creek downstream to the Scioto River
S92	- Little Darby Creek from the Lafayette-Plain City Road bridge downstream to within 0.8 mile from the confluence with Big Darby Creek

Attachment B

ESTIMATING SEWAGE FLOW RATE

These estimated flows are empirical and are intended for estimating average flow rates

PLACE	ESTIMATED SEWAGE FLOW (Gallons Per Day)
Apartments	250 one-bedroom 300 two- bedroom 350 three-bedroom
Assembly Halls ^a	2 per seat
Beauty Shop, Styling Salon	200 per basin
Bowling Alleys (no food service) ^a	75 per lane
Churches (small) ^a	3-5 per sanctuary seat
Churches (large with kitchen) ^b	5-7 per sanctuary seat
Country Clubs	50 per member
Dance Halls ^a	2 per person
Doctors/Dentists	75 per doctor 20 per employee 10 per patient
Drive-Inn Theaters	5 per car space
Factories (no showers)	25 per employee
Factories (with showers)	35 per employee
Food Service Operations Ordinary Restaurant (not 24-hour) 24-Hour Restaurant Banquet Rooms Restaurant Along Freeway Tavern (very little food service) Curb Service (drive-in) Vending Machine Restaurants	35 per seat at 400 ppm BOD ₅ 50 per seat at 400 ppm BOD ₅ 5 per seat at 400 ppm BOD ₅ 100 per seat at 400 ppm BOD ₅ 35 per seat at 400 ppm BOD ₅ 50 per car space at 400 ppm BOD ₅ 100 per seat at 200 ppm BOD ₅
Homes in Subdivision	400 per dwelling
Hospitals (no resident personnel) ^b	300 per bed
Institutions (residents) ^b	100 per person
Non-Industrial Laundries (coin-operated)	400 per standard size machine
Marinas (restrooms and showers only)	15 per boat mooring/slip/dock

PLACE	ESTIMATED SEWAGE FLOW (Gallons Per Day)
Migrant Labor Camps ^c	50 per person
Mobile Home Parks	300 per mobile home space
Motels	100 per unit
Nursing and Rest Homes ^b	200 per patient at 300 ppm BOD ₅ 100 per resident employee 50 per non-resident employee
Office Buildings	20 per employee
Recreational Vehicle Dumping Stations	Consult District Office
Recreational Vehicle Parks and Camps	Consult District Office
Retail Stores	20 per employee
Schools — Elementary ^b — High and Junior High ^b	15 per pupil 20 per pupil
Service Stations	1000 first bay or pump island 500 additional bay or pump island
Shopping Centers (no food service/laundries) ^d	0.2 per sq.ft. of floor space
Swimming Pools (average) (with hot water showers)	3-5 per swimmer (design load) 5-7 per swimmer (design load)
Vacation Cottages	50 per person
Veterinarians and Animal Hospitals ^e	10 per run 10 per cage 20 per employee
Youth and Recreation Camps ^b	50 per person
^a Food service waste not included. ^b Food service waste included, but without garbage grinders. ^c 20 gallons per day if vault latrine is used for toilet wastes. ^d All laundries or other high flow or high strength uses. ^e Assumes manual hosing and solids (food droppings, etc.) removal prior to hosing.	



DISTRICT OFFICES

CDO Central District Office
50 West Town Street, Suite 700
Columbus, Ohio 43215
(614) 728-3778

NEDO Northeast District Office
2110 East Aurora Road
Twinsburg, Ohio 44087
(330) 936-1200

NWDO Northwest District Office
347 North Dunbridge Road
Bowling Green, Ohio 43402
(419) 352-8461

SEDO Southeast District Office
2195 Front Street
Logan, Ohio 43138
(740) 385-8501

SWDO Southwest District Office
401 East Fifth Street
Dayton, Ohio 45402
(937) 285-6357

Attachment D

As of July 1, 2001, the industrial storm water NOI fee is \$350. The construction storm water and Big Darby Creek Watershed construction storm water NOI fee is \$200 plus \$20 per whole disturbed acre (do not round-up) above 5 whole acres, with a maximum disturbed acreage fee of \$300. Under this fee schedule, a site with twenty or more disturbed acres would pay the maximum fee of \$500. These fees can be found in paragraph (S)(1) of Ohio Revised Code (ORC) Section 3745.11.

GENERAL PERMIT NOI FEES				
Industrial Storm Water NOI		Total Fee Due = \$350.00		
Construction SW / Big Darby Creek Watershed Construction SW NOI				
Disturbed Acreage	Base Fee	Additional Acreage Fee	Total Fee Due	
1 - 5.99 acres	\$200	\$0	\$200	
6 - 6.99 acres	200	20	220	
7 - 7.99 acres	200	40	240	
8 - 8.99 acres	200	60	260	
9 - 9.99 acres	200	80	280	
10 - 10.99 acres	200	100	300	
11 - 11.99 acres	200	120	320	
12 - 12.99 acres	200	140	340	
13 - 13.99 acres	200	160	360	
14 - 14.99 acres	200	180	380	
15 - 15.99 acres	200	200	400	
16 - 16.99 acres	200	220	420	
17 - 17.99 acres	200	240	440	
18 - 18.99 acres	200	260	460	
19 - 19.99 acres	200	280	480	
20 acres and up	200	300	500	MAXIMUM FEE
All other NOIs		Total Fee Due = \$200.00		