GENERAL PERMIT REQUEST FOR COVERAGE

Short Duration Discharge General Permit

WPDES Permit No. WI-0059137-4

State of Wisconsin
Department of Natural Resources
Rev. 1/2015

For Department Use Only: Date Received

FID #:

Notice: Pursuant to chs. NR 200 and 205, Wis. Adm. Code, this application is required to request coverage under General WPDES Permit No. WI-0059137-4 for short duration discharges to surface waters or groundwater. Failure to complete this form in its entirety will result in the form being returned. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law, ss. 19.31 through 19.39, Wis. Stats. The Department may request additional information to assess the eligibility of your proposed discharge for coverage under a WPDES permit.

SECTION I: FACILITY LOCATION INFORMATION (source of proposed discharge)	
Facility Name	Facility Contact Name and Title
Facility Address - Street	Facility Contact Phone Number
City, State, Zip Code	Facility Contact Fax Number
County, Township, Range, Section, ¼ Section	Facility Contact E-mail Address

SECTION II: MAILING ADDRESS INFORMATION (Parent Company/Owner - if different from above)	
Parent Company/Owner	Parent Company/Owner Contact Name and Title
Mailing Address - P.O. Box, Street, or Route	Parent Company/Owner Contact Phone Number
City, State, Zip Code	Parent Company/Owner Contact Fax Number
	Parent Company/Owner Contact E-mail Address

SECTION III: ELIGIBILITY CHECKLIST

1. Will the discharge occur over a period, beginning on the first day of discharge and ending on the last day of discharge, of more than 90 days?
   - ☐ No. Continue on to the next question.
   - ☐ Yes. *Discharges that occur over a period greater than 90 days are not eligible for the Short Duration Discharge General Permit. Contact the Department to determine the type of permit that is appropriate for your discharge.*

2. Will the discharge occur more than once during any 12-month period or in consecutive years?
   - ☐ No. Continue on to the next question.
   - ☐ Yes *Discharges that occur more than once during any 12-month period or in consecutive years are not eligible for the Short Duration Discharge General Permit. Contact the Department to determine the type of permit that is appropriate for your discharge.*

3. Will the discharge contain domestic wastewater?
   - ☐ No. Continue on to the next page.
   - ☐ Yes *Discharges that contain domestic wastewater are not eligible for the Short Duration Discharge General Permit. Contact the Department to determine the type of permit that is appropriate for your discharge.*

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- ☐ **Eligible**
- ☐ **Ineligible**

SECTION IV: DISCHARGE CHARACTERIZATION

1. Provide a description of all operations that will contribute wastewater to the discharge, the average flow contributed by each operation, and the treatment received by the wastewater. Include cooling water and stormwater runoff in your list of wastewaters. If you propose to use more than one outfall, make copies of Section IV and complete one for each outfall. (An outfall is an individual discharge point, like a pipe, channel, or ditch, by which wastewater is discharged to a surface water, or a seepage pond or drainage field by which wastewater is discharged to groundwater.)

Operations Contributing Flow (list)	**Average Daily Flow** (gallons per day)	**Treatment**	**Duration of Discharge** (days)

2. List below all of the pollutants that you believe will be present in the discharge from those pollutants listed in Attachment 1 if discharging to a surface water or Attachment 2 if discharging to the groundwater. For each pollutant listed, including BOD_5, total suspended solids, oil and grease, pH and phosphorus, estimate the average daily concentration that you believe will be present in the discharge and identify the source of the pollutant. For temperature, list the highest temperature the discharge is likely to reach.

Pollutant	**Average Daily Discharge Concentration** (include units)	**Source**
BOD_5, Total	mg/L	
Suspended Solids, Total	mg/L	
Oil and Grease	mg/L	
pH	s.u.	
Temperature, Maximum	degrees F	
Phosphorus, Total	mg/L	

3. Will you use any water treatment additives that could be present in the discharge? (Water treatment additives include, but are not limited to scale and rust inhibitors, biocides such as chlorine, etc.)

   ☐ No. Continue on to the next page.

   ☐ Yes. You must submit the following information for each additive: a Material Safety Data Sheet (MSDS); commercial name of the additive; amount or concentration of additive to be used; anticipated discharge concentration of the additive; and proposed frequency of use. Identify all biocides as such. (Biocides are designed to control biological growth such as bacteria and algae.) If your discharge will be to a surface water, you must also submit at least one 48-hour LC_{50} or EC_{50} value for Daphnia magna and at least one 96-hour LC_{50} or EC_{50} value for either fathead minnow, rainbow trout, or bluegill. **(NOTE: Your additive supplier should provide additive toxicity information to you.)**

SECTION V: RECEIVING WATER

1. Identify the receiving water to which your discharge will be directed. *(Check all that apply.)*

☐ **Groundwater** (Groundwater discharges include infiltration of wastewater through the soil via irrigation, septic systems and associated drain fields, ditches, absorption ponds, and land spreading.)

☐ **Surface Water** (Surface waters include wetlands, creeks, streams, rivers, and lakes.)

Will the discharge flow to a wetland? ☐ No ☐ Yes

What is the name of the surface water your discharge will enter?

_____

How far is it from the point where the discharge leaves your facility until it reaches the surface water? (How far will the discharge travel through a storm sewer, pipe or drainage ditch before reaching the surface water?) *Check one of the following.*

☐ Less than 1000 feet, ☐ Between 1000 and 5000 feet, ☐ Greater than 5000 feet

Will the proposed discharge contribute a pollutant of concern to an impaired surface water body (see page 2 of the fact sheet for the general permit for more information)?

☐ Yes. List the pollutant of concern _____

☐ No

☐ **Sanitary Sewer** (This means a discharge to a municipal wastewater treatment system. A septic system is not considered a sanitary sewer.)

Discharge to the sanitary sewer does not require a WPDES discharge permit.

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☐ **NR 103 Completed:_____**
☐ **N/A**

☐ **Eligible**
☐ **Ineligible**
- ☐ **ERW**
- ☐ **ORW**
- ☐ **Impaired**

2. Have any other WPDES permits been issued to your facility that authorize the discharge of other wastewaters to Wisconsin surface or ground waters?

☐ Yes. List the number of the separate permit: WPDES Permit No. WI-_____.

☐ No

3. Site Map: Attach a site map, such as a USGS topographic map, aerial photo or street map, showing the location of the facility, its relation to the nearest public roadway, discharge outfalls to surface and ground waters, receiving waters, and other pertinent features. A site diagram at a more detailed scale is useful if the map is too crowded.

SECTION VI: SIGNATORY REQUIREMENTS

Signature of person completing the form, attesting to the accuracy and completeness of the statements made.	Date Signed
Typed or Printed Name and Title	Phone Number

I hereby certify that I am the owner or authorized representative (as specified in ch. NR 205.07(1)(g), Wis. Adm Code) of the facility which is the subject of this permit application. I certify that the information contained in this form and attachments is to the best of my knowledge, true, accurate and complete.

Signature of Authorized Representative	Date Signed
Typed or Printed Name and Title	Phone Number

Mail completed request for coverage to the Wastewater Permit Coordinator of the nearest Wisconsin Department of Natural Resources regional office (see http://dnr.wi.gov/Contact/SSbyRegion.html).

ATTACHMENT 1. DISCHARGE TO SURFACE WATERS

Antimony
Arsenic
Beryllium
Cadmium
Chromium, Hexavalent
Chromium, Total
Copper
Cyanide, Total
Cyanide, Amenable
Lead
Mercury
Nickel
Selenium
Silver
Thallium
Zinc
Hardness (Total as CaCO3)
Phenols, Total

Acrolein
Acrylonitrile
Benzene
Bromodichloromethane (dichlorobromomethane)
Bromoform
Carbon tetrachloride
Chlorobenzene
Chlorodibromomethane (dibromochloromethane)
Chloroethane
Chloroform
Chloromethane (methyl chloride)
1,2-Dichlorobenzene
1,3-Dichlorobenzene
1,4-Dichlorobenzene
1,1-Dichloroethane
1,2-Dichloroethane
1,1-Dichloroethylene
cis-1,2 Dichloroethylene
trans-1,2-Dichloroethylene
1,2-Dichloropropane
1,3-Dichloropropane
1,1-Dichloropropylene
cis-1,3-Dichloropropylene
trans-1,3-Dichloropropylene
2,3-Dichloropropylene
Ethylbenzene
Methyl bromide (bromomethane)
Methylene chloride (dichloromethane)
1,1,2,2-Tetrachloroethane
Tetrachloroethylene
Toluene
1,1,1-Trichloroethane
1,1,2-Trichloroethane
Trichloroethylene
Vinyl Chloride

2-Chlorophenol
3-Chlorophenol
4-Chlorophenol
3-Methyl-6-chlorophenol
2,3-Dichlorophenol
2,4-Dichlorophenol
2,5-Dichlorophenol
2,6-Dichlorophenol
3,4-Dichlorophenol
2,4-Dimethylphenol
2,4-Dinitrophenol
2,5-Dinitrophenol
2-Methyl-4-chlorophenol
3-Methyl-4-chlorophenol (*para*-chloro-*meta*-cresol)
2-Methyl-4,6-dinitrophenol (4,6-dinitro *ortho*-cresol)
2-Nitrophenol
4-Nitrophenol
Pentachlorophenol
Phenol
2,3,4,6-Tetrachlorophenol
2,4,5-Trichlorophenol
2,4,6-Trichlorophenol

Acenaphthene
Acenaphthylene
Benzidine
Bis(2-chloroethoxy) methane
Bis(2-chloroethyl) ether
Bis(2-chloroisopropyl) ether
Bis(2-ethylhexyl) phthalate
4-Bromophenyl-phenyl ether
Butyl benzyl phthalate
2-Chloronaphthalene
4-Chlorophenyl-phenyl ether
3,3'-Dichlorobenzidine
Diethyl phthalate
Dimethyl phthalate
Di-n-butyl phthalate
2,4-Dinitrotoluene
2,6-Dinitrotoluene
Di-*n*-octyl phthalate
1,2-Diphenylhydrazine
Hexachlorobenzene
Hexachlorobutadiene
Hexachlorocyclopentadiene
Hexachloroethane
Isophorone
N-Nitrosodi-*n*-butylamine
N-Nitrosodiethylamine
N-Nitrosodimethylamine
N-Nitrosodiphenylamine
N-Nitrosodi-*n*-propylamine
N-Nitrosopyrrolidine
Naphthalene
Nitrobenzene
Pentachlorobenzene
1,2,4,5-Tetrachlorobenzene
1,2,4-Trichlorobenzene

Anthracene
Benzo(*a*)anthracene
Benzo(*a*)pyrene
Benzo(*b*)fluoranthene
Benzo(*ghi*)perylene
Benzo(*k*)fluoranthene
Chrysene
Dibenzo(*a,h*)anthracene
Fluoranthene
Fluorene
Indeno(*1,2,3-cd*)pyrene
Phenanthrene
Pyrene

Aldrin
alpha-BHC (-hexachlorocyclohexane)
beta-BHC (-hexachlorocyclohexane)
delta-BHC (-hexachlorocyclohexane)
gamma-BHC (-hexachlorocyclohexane, Lindane)
Chlordane
4,4'-DDT
4,4'-DDE
4,4'-DDD
Dieldrin
alpha-Endosulfan
beta-Endosulfan
Endosulfan sulfate
Endrin
Endrin aldehyde
Heptachlor
Heptachlor epoxide
Toxaphene
Chlorpyrifos
Parathion, (ethyl)
Parathion, (methyl)
PCB-1016
PCB-1221

ATTACHMENT 1 (continued). DISCHARGE TO SURFACE WATERS

PCB-1232	Asbestos	Kelthane
PCB-1242	Acetaldehyde	Kepone
PCB-1248	Allyl alcohol	Malathion
PCB-1254	Allyl chloride	Mercaptodimethur
PCB-1260	Amyl acetate	Methoxychlor
	Aniline	Methyl mercaptan
2,3,7,8-Tetrachlorodibenzo-*p*-dioxin (2,3,7,8-TCDD)	Benzonitrile	Methyl methacrylate
	Benzyl chloride	Methyl parathion
2,3,7,8-Tetrachlorodibenzofuran (2,3,7,8-TCDF)	Butyl acetate	Mevinphos
	Butylamine	Mexacarbate
	Captan	Monoethyl amine
Bromide	Carbaryl	Monomethyl amine
Color	Carbofuran	Naled
Fecal Coliform	Carbon disulfide	Napthenic acid
Fluoride	Chlorpyrifos	Nitrotoluene
	Coumaphos	Parathion
Radioactivity, *alpha*, Total	Cresol	Phenolsulfanate
Radioactivity, *beta*, Total	Crotonaldehyde	Phosgene
Radioactivity, Radium, Total	Cyclohexane	Propargite
Radioactivity, Radium 226	2,4-D (2,4-Dichlorophenoxy acetic acid)	Propylene oxide
		Pyrethrins
Sulfate (as SO_4^{-2})	Diazinon	Quinoline
Sulfide (as S)	Dicamba	Resorcinol
Sulfite (as SO_3^{-2})	Dichlobenil	Strychnine
Surfactants	Dichlone	Styrene
	2,2-Dichloropropionic acid	2,4,5-T (2,4,5-Trichlorophenoxy acetic acid)
Aluminum	Dichlorvos	
Barium	Diethyl amine	TDE (Tetrachlorodiphenylethane)
Boron	Dimethyl amine	2,4,5-TP [2-(2,4,5-Trichlorophenoxy) propanoic acid]
Cobalt	Dintrobenzene	
Iron	Diquat	Trichlorofan
Magnesium	Disulfoton	Triethanolamine dodecyl-benzene-sulfonate
Manganese	Diuron	
Molybdenum	Epichlorohydrin	Triethylamine
Strontium	Ethion	Trimethylamine
Tin	Ethylene diamine	Uranium
Titanium	Ethylene dibromide	Vanadium
	Formaldehyde	Vinyl acetate
Chemical Oxygen Demand (COD)	Furfural	Xylene
Chlorides	Guthion	Xylenol
Chlorine, Total Residual	Isoprene	Zirconium
Nitrogen (all forms including NO_2^-, NO_3^-, NH_3 and TKN	Isopropanolamine	
	Dodecylbenzenesulfonate	

ATTACHMENT 2. DISCHARGE TO GROUNDWATER

Acetochlor
Acetochlor ethane sulfonic acid + oxanilic acid (Acetochlor − ESA + OXA)
Acetone
Alachlor
Alachlor ethane sulfonic acid (Alachlor − ESA)
Aldicarb
Alkalinity
Aluminum
Ammonia (as N)
Anthracene
Antimony
Arsenic
Asbestos
Atrazine
Bacteria, Total Coliform
Barium
Bentazon
Benzene
Benzo(a)pyrene
Benzo(b)fluoranthene
Beryllium
Boron
Bromodichloromethane
Bromoform
Bromomethane
Butylate
Cadmium
Calcium
Carbaryl
Carbofuran
Carbon disulfide
Carbon tetrachloride
Chemical oxygen demand (COD)
Chloramben
Chlordane
Chloride
Chlorodifluoromethane
Chloroethane
Chloroform
Chlorpyrifos
Chloromethane
Chromium (total)
Chrysene
Cobalt
Color
Copper
Cyanazine
Cyanide, free
Dacthal
Dibromochloromethane
1,2-Dibromo-3-chloropropane (DBCP)
1,2-Dibromoethane (EDB)
Dibutyl phthalate
Dicamba
1,2-Dichlorobenzene
1,3-Dichlorobenzene
1,4-Dichlorobenzene
Dichlorodifluoromethane
1,1-Dichloroethane
1,2-Dichloroethane
1,1-Dichloroethene
1,2-Dichloroethene (cis/trans)
2,4-Dichlorophenoxyacetic Acid (2,4-D)
1,2-Dichloropropane
1,3-Dichloropropene (cis/trans)
Di (2-ethylhexyl) phthalate
Dimethenamid/Dimethenamid−P
Dimethoate
2,4-Dinitrotoluene
2,6-Dinitrotoluene
Dinitrotoluene, Total Residues
Dinoseb
1,4−Dioxane
Dioxin (2,3,7,8-TCDD)
Dissolved solids, total (TDS)
Endrin
EPTC
Ethylbenzene
Ethyl ether
Ethylene glycol
Fluoranthene
Fluorene
Fluorotrichloromethane
Foaming agents (Methylene-Blue Active Substances)
Formaldehyde
Hardness, total
Heptachlor
Heptachlor epoxide
Hexachlorobenzene
n-Hexane
Hydrogen sulfide
Iron
Lead
Lindane
Magnesium
Manganese
Mercury
Methanol
Methoxychlor
Methylene chloride
Methyl ethyl ketone (MEK)
Methyl isobutyl ketone (MIBK)
Methyl tert-butyl ether (MTBE)
Metolachlor/s−Metolachlor
Metolachlor ethane sulfonic acid + oxanilic acid (Metolachlor − ESA + OXA)
Metribuzin
Molybdenum
Monochlorobenzene
Naphthalene
Nickel
Nitrate + Nitrite (as N)
Nitrite (as N)
Nitrogen, total
N-Nitrosodiphenylamine
Organic carbon, total (TOC)
Organic halogen, total (TOX)
Organic nitrogen (as N)
Pentachlorophenol (PCP)
Perchlorate
Phenol
Picloram
Polychlorinated biphenyls (PCBs)
Potassium
Prometon
Propazine
Pyrene
Pyridine
Selenium
Silver
Simazine
Sodium
Specific conductance (field)
Styrene
Sulfate
Tertiary Butyl Alcohol (TBA)
1,1,1,2-Tetrachloroethane
1,1,2,2-Tetrachloroethane
Tetrachloroethylene
Tetrahydrofuran
Thallium
Toluene
Toxaphene
1,2,4-Trichlorobenzene
1,1,1-Trichloroethane
1,1,2-Trichloroethane
Trichloroethene (TCE)
2,4,5-Trichlorophenoxy-propionic acid (2,4,5-TP)
1,2,3-Trichloropropane
Trifluralin
Trimethylbenzenes (1,2,4- and 1,3,5-combined)
Vanadium
Vinyl chloride
Xylene
Zinc