

Water Use Permit Application

www.iowadnr.gov/wateruse https://programs.iowadnr.gov/wacop/ CASHIER'S USE ONLY 0975-542-WATR-PA-0570 NAME

This water use permit application form and associated attachment(s) are required to be filled and submitted to the Department to apply for a **new** water use permit, or **modify** an existing water use permit.

A water use permit is required for any entity that withdraws over 25,000 gallons in a 24-hour period during a calendar year. A \$350 non-refundable fee is required for all new applications. A \$350 fee also applies to existing permits wishing to modify their permit by adding a new source/well/intake, or increasing the limits placed on their withdrawal rates. For temporary, non-recurring uses of a one year period or less, apply for a water use registration in lieu of a permit.

Select <u>one</u> option below to indicate the type of water use application. Please contact the program with questions.

\$350.00 I wish to apply for a **new** water use permit. Fee is non-refundable.

OR

] \$350.00 I wish to **modify** an existing water use permit by <u>increasing</u> current permitted area, annual allocation, withdrawal points, water sources, or rates.

My permit number is

- to add a new water source to your permit, go to Sections 3-5.
- to add a new withdrawal intake or well, go to Sections 3-5.
- to increase the total annual amount/rate of water withdrawn, go to Sections 3-5.
 - to expand your water use and/or withdrawal area(s), go to Section 5.

OR

No fee I wish to **modify** an existing water use permit by <u>reducing</u> the permitted area, annual allocation, withdrawal points, water sources, or rates.

My permit number is

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- to remove sources, wells, and intakes from the permit go to Section 3
- to decrease your annual amount or rate of water withdrawn, go to Section 3 and 4.
- to decrease your water use and/or withdrawal area(s), go to Section 4

APPLY & PAY ONLINE	PAY BY CHECK or MONEY ORDER	PAY BY CREDIT CARD Over the phone
DNR accepts:Visa, MasterCard, Discover, AmExACH (Electronic Check)	 Make check payable to Iowa Department of Natural Resources Attach this application to your payment and 	Email: a copy of the application to <u>Webmaster@dnr.iowa.gov</u> with the subject line: Credit Card Payment for (Company Name)
https://programs.iowadnr.gov/wacop/ Apply for a new or modified permit online and pay the fee at the end of the application process.	 Mail application and fee to: IOWA DNR WATER SUPPLY ENGINEERING 6200 PARK AVE STE 200 DES MOINES IA 50321 	OR Fax: to 515-725-8201 Wait 20 minutes after sending then call 515-725-8200 to make the
	• Check #:	payment. Email completed application to <u>wateruse@dnr.iowa.gov</u>

DO NOT complete the entire form.

Complete only those sections needed for your use category and withdrawal source(s). After you have completed the appropriate sections, and attachments, sign the Certification at the end of the application.

1. Contact Information

This section includes contact information regarding the property owner and permit holder for this facility. The listed **permit holder** will receive all communications from the program, including annual fees, unless otherwise noted. Specifying which contact(s) receive the annual fee invoice and complete the annual water use report is required.

1a. Permit Holder	
Receives annual fee invoice? 🗌 Yes 🗌 No	Completes annual water use report? 🗌 Yes 🗌 No
Business Name	
First Name	Last Name
Address 1	Address 2
City	State Zip
E-mail	
Secondary Phone Fax	
1b. Property Owner (complete <u>only if</u> different than 1a. Pe	rmit Holder)
Receives annual fee invoice? Yes No	Completes annual water use report? 🗌 Yes 🗌 No
Business Name	
First Name	Last Name
Address 1	
City	State Zip
E-mail	
Secondary Phone Fax	
1c. Authorized Representative (complete only if this entity	is under contractual obligation to report/pay fee)
Receives annual fee invoice? 🗌 Yes 🗌 No	Completes annual water use report? 🗌 Yes 🗌 No
Business Name	
First Name	Last Name
Address 1	
City	
E-mail	
2. Water Use Category	
options below that best indicates the major water use cate details regarding this specific type of facility. Where approp	se the water after being withdrawn. Select at least <u>one</u> of the gory requested for this facility. Fill in all relevant additional priate, include the identification number from other state and
federal programs that apply to this facility.	
Animal Feeding or Dairy Operation AFO ID#	PWS ID#
Water used primarily for animal/livestock drinking water, fa Type of facility: Poultry Swine Dairy	acility and animal washing, or other use related to animals. Beef Other
, ,,,	
Ethanol Production PWS ID#	
Water used primarily for the processing and production of	ethanol fuel.
Type of facility: Dry mill Wet mill Oth	er
	e 2 of 5 DNR Form 542-3106

Heating/Cooling
Water used primarily for the heating and cooling of building(s), also called geothermal energy.
Type of facility: Pump and Reinjection Pump and Surface Discharge Other
Industrial/Commercial PWS ID#
Water used primarily in the production of industrial and commercial goods, including agriculture and manufacturing materials.
Type of facility: Agricultural Industrial Manufacturing Other
Crop Irrigation PWS ID#
Water used primarily for the irrigation of crops. Irrigation is allowed from April 1 st through September 30 th for corn and soybeans, and from April 1 st through October 31 st for all other specialty crops. Irrigation on slopes over six percent requires a soil conservation plan attached with this application. Type of crops: Corn and/or Soybeans Specialty Crops (type) Total irrigated acres (mark area on attached map):
Golf Course/Country Club PWS ID# Water used primarily for the irrigation of turfgrass, water supply, and/or filling of pools, ponds, and reservoirs for a golf course or county club.
Irrigation of turfgrass =% of total annual water use.
Are wells used for both public water and water use? 🗌 Yes 🗌 No
If yes, well name(s):
PWS ID#
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Power Generation PWS ID#
Power Generation PWS ID# Water used primarily in the generation of electricity.
Power Generation PWS ID# Water used primarily in the generation of electricity. Type of facility: Hydroelectric Dam Water to Steam Other
Power Generation PWS ID# Water used primarily in the generation of electricity. Type of facility: Hydroelectric Dam Water to Steam Other PWS ID# Water used for a municipal water supply, a subdivision water supply, or any other system classified as a public water
Power Generation PWS ID# Water used primarily in the generation of electricity. Type of facility: Hydroelectric Dam Water to Steam Other WS ID# WS ID# Water used for a municipal water supply, a subdivision water supply, or any other system classified as a public water supply and used primarily for drinking water.
Power Generation PWS ID# Water used primarily in the generation of electricity. Type of facility: Hydroelectric Dam Water to Steam Other PWS ID# Water used for a municipal water supply, a subdivision water supply, or any other system classified as a public water supply and used primarily for drinking water. Type of facility: Municipal Rural Water System Subdivision Non-Community
Power Generation PWS ID# Water used primarily in the generation of electricity. Type of facility: Hydroelectric Dam Water to Steam Other Public Water Supply PWS ID# Water used for a municipal water supply, a subdivision water supply, or any other system classified as a public water supply and used primarily for drinking water. Type of facility: Municipal Rural Water System Subdivision Non-Community Water used primarily for water level management, washing, and other operation of a quarry or sand and gravel pit.
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Power Generation PWS ID# Water used primarily in the generation of electricity. Type of facility: Hydroelectric Dam Water to Steam Other Public Water Supply PWS ID#
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Other F	WS ID#						
Water use does not fit into any listed categ	ories. Use is:						
Additional details/description about your w	ater use:						
3. Water Sources							
This section includes information regarding	the type of source	es of water withdrawn for	this facility. Identify all unique				
sources of water to be used (if applying for	a new permit), or	added/removed (if modif	ying an existing permit) for this				
facility. Unique water sources can be isolat			-				
 start with the source with the <u>greatest ann</u> Attach driller's logs, intake designs 							
• For all planned wells and intakes, n							
For all plugged wells, attach pluggin	-						
 Attached driller's log well names an Attach additional copies of this page 							
<i>3a</i> . Primary Water Source	Aquifer		Stream/River Quarry/Pit				
Primary Source Name			ntakes using this source				
Well/Intake Name	Rate (gpm)	Const. Date	Depth (ft)				
Well/Intake Name	Rate (gpm)	Const. Date	Depth (ft)				
Well/Intake Name	Rate (gpm)	Const. Date	Depth (ft)				
Well/Intake Name	Rate (gpm)	Const. Date	Depth (ft)				
Total pumping rate from primary source (gpm)							
Total annual amount requested from prim		[] N	— ⁄Iillion Gallons Per Year (mgy) <u>or</u>				
			 ⁄Iillion Gallons Per Year (mgy) <u>or</u> Acre-Feet Per Year (AFY)				
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Acre-Feet Per Year (AFY)

3d. TOTAL ALLOCATION REQUEST FOR ALL SOURCES (Sum of all sources)					
Total pumping rate, ALL SOURCES (gpm):					
Annual water allocation requested, ALL SOURCES:	Million Gallons Per Year (mgy) <u>or</u>				
	Acre-Feet Per Year (AFY)				
4. Water Return/Discharge					
This section applies to those facilities that return water at a specific location <u>after</u> use. Only complete if you discharge water back into a specific location.					
Is a portion of this water returned to a specific location after use?					
If "Yes", where is the water returned or discharged	? 🗌 Lake/Pond/Stream (identify on attached map)				
	Wastewater System (Name)				
NPDES ID#	Injection Well (Well Name)				
	Other (Specify)				

5. Water Withdrawal and Use Site Locations

There are required attachments for all new applications, as well as all new sources/infrastructure that is added to an existing permit. Attach an aerial, topographic, or street map (site plan) that clearly displays the following information:

- 1. this facility's water use location boundaries
- 2. labeled point locations of all withdrawal sites (wells and intakes) for this facility
- 3. mark all known well locations within ¼-mile (1,320 ft.) of the facility's water use location boundaries
- 4. labeled point locations of discharge/return points, if needed, for this facility

Certification and Signature

I certify the above information is true and correct to the best of my knowledge and that I will provide any additional information to the department as requested. The Iowa Administrative Code states that water use permit applications must be approved or denied within 90 days. By signing this document, the applicant authorizes an extension in the event this application is incomplete or needs further analysis.

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SI	σn	at	ıır	ρ.
212	511	at	u	с.

Date:

Print Name:

If this box is checked, the applicant declines an extension and understands that this application may be dropped and any applicable existing permit may be terminated.