#### SOUTH DAKOTA DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES

# APPLICATION FOR OPERATOR CERTIFICATION EXAM

## **INSTRUCTIONS TO APPLICANTS:**

Application must be received by the Secretary at least TWO WEEKS BEFORE THE EXAM DATE. One exam per application. This application is for exams only-NOT classes. Fax application to 605-773-5286 or email application or mail application to:

Tammie Hill-Board of Operator Certification 523 East Capitol-Foss Building Pierre, SD 57501-3181 Email: tammie.hill@state.sd.us

Each application must be accompanied by fee for \$60.00 made out to "DANR". Fees will not be returned to an applicant who fails an exam. If you fax/email application, please submit fee prior to exam date through the mail. Operator Certification Web Site-https://danr.sd.gov/OfficeOfWater/OperatorCert/default.aspx

## **GENERAL INFORMATION (Print legibly and fill out completely):**

1. Name	Last	First		Middle	
	ling Address, City, St, Zip				
☐ Check h	nere if this is a new address.				
3. Water Syst	em Name(s)/EPA ID # and/or W	astewater	System Name(s)		
4. Phone		Fax			
5. Email Add	ress				
6. Exam Date	·	Location	l		
	Exam Category (Check only one)		Exam Level (Check only one)	)	
	Water Treatment		I		
	Water Distribution		II		
	Wastewater Treatment		III		
	Wastewater Collection		IV		
	Small Water Treatment				
	Small WW System/ Stabilization Pond				

Applicants will receive a confirmation upon receipt of this application by the Secretary. There are education /experience requirements to take exams.

		Score			
Cert Date					
Cash	Check				
DENR Use Only					

# **EDUCATION AND TRAINING**

Are you a hig	th school graduate	? Check one. Yes □ No	☐ GED ☐ If no, grade	completed
College/Vo-1	tech Name	Dates Attended	Major	Date Graduated
	acational courses of cation of such cou	completed such as correspond rses.	lence school, operators' sh	ort courses, etc. Give date,
		PERATION EXPERIENC		
Present Position Title Date Employed				
Supervisor N	ame and Title			
Describe in d	etail your daily du	ties as related to the exam fo	r which you are applying (	(Be Specific!)
List other job	experience which	you feel will pertain to your	certification qualification	s.
Dates	Employer 1	Name/Location	Specific Job Duties Re	elated to Exam Applied For
given is true taken. I certi	and complete. I	certify that I will not disclos	e the content, whether sp	cations, and that the information ecifically or in general, of exam l exam materials will be returned
Signature _			Date	
Supervisor Signature			Date	

3/2/2022

## INSTRUCTIONS FOR COMPLETING APPLICATION FOR OPERATOR CERTIFICATION EXAM

An application must be completed each time an exam is taken. Type or write legibly. All blanks must be completed as this is the only information that is used to determine if you are eligible to take an exam. If you are taking more than one exam, you must complete additional applications.

**Water/Wastewater System-**Please indicate the name of ALL water and/or wastewater system that you work for. For water systems, also indicate their EPA ID #.

Exam Date and Location-Please consult an exam schedule for dates and locations where exams are to be given.

**Exam to be Taken-**You may check only one exam category AND one exam level. If you are going to take more than one exam, a separate application must be completed for each exam to be taken.

**Date Employed-**This must also be completed if you are a volunteer.

Describe in detail your daily duties as related to the exam for which you are applying-THIS IS ABSOLUTELY ESSENTIAL FOR YOUR APPLICATION. YOU MUST HAVE WORK EXPERIENCE IN THE CATEGORY OF YOUR EXAM TO TAKE THE OPERATOR CERTIFICATION EXAM. Give an accurate and complete description of the job duties that you perform at your water or wastewater system. If you are taking a <u>water treatment</u> exam, you must describe specific <u>water treatment</u> job duties. For example, do not say "I am a water treatment operator"; but do indicate "I operate and maintain chlorinator and fluoridator, five wells, and filtration plant for the City of Minneapolis. I take water samples, perform lab tests, order chemicals, flush water mains and hydrants, exercise valves, and measure on-site chlorine/fluoride levels." Attach additional sheets as necessary.

## Examples of job duties-

<u>Water treatment</u> - Start up, shut down, and make periodic operating checks of plant equipment such as pumping systems, chemical feeders, auxiliary equipment, and measuring and control systems. Perform preventive maintenance of all equipment. Maintain plant records. Collect samples and perform laboratory tests. Computer data entry. Backwash filters. Make safety checks. Daily cleaning of plant. Monitor wells. Perform well drawdown tests, etc.

<u>Water distribution</u> - Operate and maintain all valves. Maintain and repair fire hydrants. Flush fire hydrants. Collect samples. Maintain distribution records. Perform chlorine tests. Read meters. Maintain and repair meters. Monitor and maintain water storage facilities. Fix and repair water mains and breaks. Routine maintenance of pumps and pumping facilities. Maintain an inventory of spare parts for system, etc.

<u>Wastewater treatment</u> - Daily operation and maintenance of pond system. Transferring wastewater between cells. Discharging wastewater. Dike maintenance. Record keeping. Operate and maintain valves. Sampling and analysis. Checking freeboard. Operate and maintain all mechanical equipment. Erosion control. Seepage control. Control animal activity. Safety checks, etc.

<u>Wastewater collection</u> - Maintain and operate sewers, manholes, and pipelines. Repair sewer breaks. Replacing and repairing lines. Inspecting and/or installing new service connections. Operate and maintain lift stations. Maintain and repair pumps and valves. Record keeping. Safety checks. Operate high-velocity cleaning machines, rodders, and vacuum equipment, etc.

You and your supervisor must sign and date the application. If you are a volunteer worker for a housing association, the president of the association could be your supervisor. Unless you own the system, you do have a supervisor.

You may fax your application to 605-773-5286 to be sure that your application is submitted by the two-week deadline. After faxing an application, you must submit the fee (all exams are \$60.00) by mail before the exam date. Fees may NOT be paid on-site. After your application is received, a confirmation will be sent to the email address or mailing address on the application approximately ten days before the exam date. If you do not receive a confirmation, you need to call Tammie Hill at 605-773-3577.

No cell phones will be allowed in exam room.

Calculators must be simple calculators-no PDA's, laptop computers, cell phone calculators, etc.

Registering for an exam does NOT register you for a class. Likewise registering for a class does NOT register you for an exam.

## **DO NOT SUBMIT THESE INSTRUCTION PAGES WITH YOUR APPLICATION!!!**