# SD OPERATOR CERTIFICATION PROGRAM
## STATUS HEARINGS

### RECIPROCITY REQUESTS:

<table>
<thead>
<tr>
<th>Operator</th>
<th>State &amp; Certificate(s)</th>
<th>SD Certificate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Larry Olson</td>
<td>Grade V Wastewater - CA (HS+6 years exp.)</td>
<td>Class III WWT</td>
</tr>
<tr>
<td>William Schwenk</td>
<td>2A Wastewater Treatment - NY (HS + 1 year exp.)</td>
<td>Class I WWT</td>
</tr>
<tr>
<td></td>
<td>2B Water Operator - NY (HS + 1 year exp.)</td>
<td>Class I WT</td>
</tr>
<tr>
<td>Jesse Banek</td>
<td>Class IV Water Distribution - CO (HS + 4 years exp.)</td>
<td>Class II WD</td>
</tr>
</tbody>
</table>

### FINAL HEARINGS:

<table>
<thead>
<tr>
<th>System</th>
<th>Certificate(s) Needed</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fairburn Water</td>
<td>Class I WD</td>
<td>No exam taken; no contract submitted</td>
</tr>
<tr>
<td>High Country - East/West</td>
<td>Class I SWT</td>
<td>No exam taken; no contract submitted</td>
</tr>
<tr>
<td>Wessington</td>
<td>Class I WD</td>
<td>WD I - Failed exam 7/14; Failed on 8/18</td>
</tr>
</tbody>
</table>

### PRELIMINARY HEARINGS:

<table>
<thead>
<tr>
<th>System</th>
<th>Certificate(s) Needed</th>
<th>Comments</th>
</tr>
</thead>
</table>
| Castlewood            | Class I WT, WD, WW, WWC | WD I - passed on 3/3/22
|                       |                       | WWC I - passed on 8/4/22                      |
| Cottonwood Grove MHP  | Class I WD            | No exams taken; no contract submitted         |
| Midland               | Class I WD            | Possible contract w/ Philip, SD               |
| Triple T/Rock Ridge Court | Class I WD   | No exam taken; no contract submitted         |
| Valley View Estates   | Class I SWT, WD       | SWT I - passed on 4/7
|                       |                       | WD I - failed on 7/14; failed on 8/18         |

### CONTRACT APPROVALS:

<table>
<thead>
<tr>
<th>System</th>
<th>Certificate(s) Needed</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>AR Ranch Estates</td>
<td>Class I SWT and WD</td>
<td>Clearwater Consulting</td>
</tr>
<tr>
<td>Spearfish Meadows</td>
<td>Class I SWT and WD</td>
<td>Farmers Supply LLC.</td>
</tr>
<tr>
<td>Big Pine Campground</td>
<td>Class I SWT</td>
<td>Dakota Pump</td>
</tr>
<tr>
<td>Plains View Manor MHP</td>
<td>Class I SWT and WD</td>
<td>Dakota Pump</td>
</tr>
<tr>
<td>Spokane Creek Campground</td>
<td>Class I SWT</td>
<td>Dakota Pump</td>
</tr>
<tr>
<td>Whispering Willows</td>
<td>Class I WD</td>
<td>Dakota Pump</td>
</tr>
<tr>
<td>Wheels West Campground</td>
<td>Class I SWT</td>
<td>Dakota Pump</td>
</tr>
</tbody>
</table>

### NEXT GROUP FOR ENFORCEMENT:

<table>
<thead>
<tr>
<th>System</th>
<th>Certificate(s) Needed</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Country Acres - Yankton</td>
<td>Class I WD</td>
<td></td>
</tr>
</tbody>
</table>
APPLYING FOR OPERATOR CERTIFICATION THRU RECIPROCITY

INSTRUCTIONS TO APPLICANTS:

Application must be received by the Secretary at least FOUR WEEKS BEFORE THE NEXT MEETING OF THE BOARD OF OPERATOR CERTIFICATION. One certificate per application. Fax application to 605-773-5286, email application, or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181
Email: rob.kittay@state.sd.us

Applications for certification thru reciprocity are reviewed on a case-by-case basis by the Board of Operator Certification. Requirements for the certificate presently held in your state are compared to the requirements for certificates in South Dakota. Please note that you may not be awarded any certificate if the requirements to obtain your current certificate are lower than the standards in South Dakota. A copy of the certificate presently held should be included with the application. EACH APPLICATION MUST BE ACCOMPANIED BY A FEE OF $60.00. Checks should be made out to "DANR". If you fax or email application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name Olson Larry J. Burnham
2. Home Mailing Address 16656 Sioux Conifer Road
   Watertown SD 57201
3. Phone 530-333-3971 Fax
4. Email Address olarry64@gmail.com
5. Certificate Now Held Grade V From Which State California
6. Was an exam passed to acquire this certificate? Check one. Yes ☑ No ☐
7. Was this certificate obtained thru reciprocity? Check one. Yes ☐ No ☑
8. Is this certificate valid with all fees up-to-date? Check one. Yes ☐ No ☑
9. Have you ever been certified in South Dakota before? Check one. Yes ☑ No ☐
EDUCATION AND TRAINING

Are you a high school graduate? Check one. Yes ☑ No ☐ GED ☐ If no, year completed __________

<table>
<thead>
<tr>
<th>College/Vo-tech Name</th>
<th>Dates Attended</th>
<th>Major</th>
<th>Date Graduated</th>
</tr>
</thead>
</table>

List other educational courses completed such as correspondence school, operators' short courses, etc. Give date, name, and location of such courses.

As part of Tri-Valley ROP completed Volumes I & II (CSUS of Operation of Wastewater Treatment Plants. Internship consisted of 540 hours of in plant experience with Operators to learn process and lab. Volume I Operation of Drinking Water Plants (CSUS correspondence school 1991).

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title  Retired Chief Plant Operator  Date Employed  Retired December 2020

Supervisor Name and Title  Ron Barney, Operation and Maintenance Supervisor  530 333-788

Describe in detail your daily duties. (Be Specific!) Assign duties to operations staff such as rounds, lab sample collection and testing, operation of belt press, Verify daily SCADA data, sample results, and adjust plant process to meet effluent compliance. Coordinate unit process rotation for preventive maintenance and corrective maintenance.

List other job experience which you feel will pertain to your certification qualifications.

<table>
<thead>
<tr>
<th>Dates</th>
<th>Employer Name/Location</th>
<th>Specific Job Duties</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/2008 - 12/2008</td>
<td>El Dorado Irrigation District</td>
<td>Wastewater &amp; Recycled Water Ops</td>
</tr>
<tr>
<td>11/1997 - 9/2008</td>
<td>Dublin, San Ramon Services Dist</td>
<td>Wastewater &amp; Recycled Water Ops</td>
</tr>
</tbody>
</table>

I hereby certify that this application contains no willful misrepresentations or falsifications and that the information given is true and complete.

Signature  [Signature]  Date  April 13, 2022

Oper#  
Cert Date  
Reciprocity Approved  Yes ☐ No ☑  
Certificate Awarded  
Cash  Check  
DENR Use Only  

4/22/2021
Certificate of Competence

This is to certify that pursuant to the provisions of Chapter 9, Division 7 of the California Water Code

Larry B. Olson, Jr.

has fulfilled the requirements for certification as a

Grade V

Wastewater Treatment Plant Operator

Certificate Number 8549

Issued this April 22, 2022

Original Issue Date: 02/25/2009
Expiration Date: 04/22/2025

E. Joaquin Esquivel
Chair

This certificate is the property of the State of California and in the event of its suspension, revocation or invalidation for any reason, it must be returned to the State Water Resources Control Board upon demand.
May 17, 2022

California State Water Resources Control Board
Office of Operator Certification
PO Box 944212
Sacramento, CA 94244-2120

RE: Operator Certification

The following water/wastewater operator has applied to South Dakota to receive an Operator Certificate through reciprocity. South Dakota will grant certificates by reciprocity to operators coming from states where their certification program is of a standard not lower than ours and will extend reciprocal privileges to our operators.

Please answer the following questions concerning your operator certification program so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (September 13, 2022) as to whether certification should be granted.

Name ____________________________ Larry Olson

Address __________________________
16656 Sioux Conifer Road, Watertown, SD 57201

License Held ______________________ Grade V Wastewater

What is the education requirement (HS graduation, years of post-secondary, etc.) for this license(s)?

At minimum, HS diploma + 48 CEUs

What is the work experience requirement for this license(s)?

10 years experience based on HS+48 CEUs. I will include link to Operator Certification Requirements Table in my email to you.

Was a written exam taken to gain this license(s)? Yes

What type of questions is on the exam? The exam has been updated several times since Larry took it in 2008. Currently, the Grade V exam consists of 25 multiple choice, 29 multiple choice essay problems, and 16 multiple choice math problems.

What is the minimum score to pass the exam? Minimum of 70% overall and 50% on Math questions.
Is your certification program mandatory?  Yes

Is this license(s) valid at this time?  Yes

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met?  Note-South Dakota will grant reciprocity on a case-by-case basis. We compare the education/work experience requirements for your certificate with the requirements for our SD certificates. We do NOT review the education/experience of the operator himself. It is also required that your state will grant reciprocity to our operators coming to your state.

Yes

Comments  We grant examination waivers (reciprocity) on a case-by-case basis.

Name and title of person completing this form-

Phillip Cohen – Program Analyst

Please check which certificates your agency issues-

___ Water Treatment  ___ Water Distribution

X  Wastewater Treatment  ___ Wastewater Collection

South Dakota’s Operator Certification Law can be found at-https://sdlegislature.gov/Statutes/Codified_Laws/2058273

Our regulations are contained within- https://sdlegislature.gov/Rules/Administrative/27258

Feel free to write your answers on this sheet, and please include a copy of your regulations concerning Operator Certification. Please email or fax your reply if possible. If there are any questions on this matter, feel free to contact me in Pierre. Thank you for your help.

Sincerely,

Tammie Hill
Tammie Hill - Secretary
Board of Operator Certification
523 E Capitol
Pierre SD  57501
Phone: 605-773-3577
Fax: 605-773-5286
E-mail: tammie.hill@state.sd.us
**OPERATOR CERTIFICATION REQUIREMENTS TABLE**
(Effective April 1, 2013)

*Note: Applicants must take and pass the Office of Operator Certification Wastewater Treatment Plant Operator Examination before applying for Certification:*

<table>
<thead>
<tr>
<th>PATH</th>
<th>EXAMINATION EDUCATION REQUIREMENTS</th>
<th>CERTIFICATION QUALIFYING EXPERIENCE REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GRADE I</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>High school diploma or equivalent and 6 educational points</td>
<td>and 1 year of full-time qualifying experience</td>
</tr>
<tr>
<td><strong>GRADE II</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>High school diploma or equivalent and 9 educational points</td>
<td>and 18 months of full-time qualifying experience as a Grade I operator</td>
</tr>
<tr>
<td>2</td>
<td>High school diploma or equivalent and 12 educational points</td>
<td>and 2 years of full-time qualifying experience</td>
</tr>
<tr>
<td>3</td>
<td>Associate's degree, a higher degree, or a minimum of 60 college semester units, including a minimum of 15 semester units of science courses</td>
<td>and 1 year of full-time qualifying experience</td>
</tr>
<tr>
<td><strong>GRADE III</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>High school diploma or equivalent and 12 educational points</td>
<td>and 3 years of full-time qualifying experience as a Grade II operator</td>
</tr>
<tr>
<td>2</td>
<td>High school diploma or equivalent and 18 educational points</td>
<td>and 4 years of full-time qualifying experience</td>
</tr>
<tr>
<td>3</td>
<td>Associate's degree or a minimum of 60 college semester units, including a minimum of 15 semester units of science courses</td>
<td>and 2 years of full-time qualifying experience</td>
</tr>
<tr>
<td>4</td>
<td>Bachelor's degree or a higher degree, including a minimum of 30 semester units of science courses</td>
<td>and 1 year of full-time qualifying experience</td>
</tr>
<tr>
<td>GRADE IV</td>
<td></td>
<td></td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>1</td>
<td>High school diploma or equivalent and 32 educational points</td>
<td>and 6 years of full-time qualifying experience</td>
</tr>
<tr>
<td>2</td>
<td>Associate's degree or a minimum of 60 college semester units, including a minimum of 15 semester units of science courses</td>
<td>and 4 years of full-time qualifying experience</td>
</tr>
<tr>
<td>3</td>
<td>Bachelor's degree or a higher degree, including a minimum of 30 semester units of science courses</td>
<td>and 3 years of full-time qualifying experience</td>
</tr>
<tr>
<td>4</td>
<td>Valid registration as a chemical, civil, or mechanical engineer issued by the California Board for Professional Engineers and Land Surveyors or by another state, territory, or Indian tribe</td>
<td>and 2 years of full-time qualifying experience</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GRADE V</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>High school diploma or equivalent and 48 educational points</td>
<td>and 10 years full-time qualifying experience</td>
</tr>
<tr>
<td>2</td>
<td>Associate's degree or a minimum of 60 college semester units, including a minimum of 15 semester units of science courses</td>
<td>and 6 years of full-time qualifying experience</td>
</tr>
<tr>
<td>3</td>
<td>Bachelor's degree or a higher degree, including a minimum of 30 semester units of science courses</td>
<td>and 5 years of full-time qualifying experience</td>
</tr>
<tr>
<td>4</td>
<td>Valid registration as a chemical, civil, or mechanical engineer issued by the California Board for Professional Engineers and Land Surveyors or by another state, a territory, or an Indian tribe</td>
<td>and 4 years of full-time qualifying experience</td>
</tr>
</tbody>
</table>
SOUTH DAKOTA DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES

APPLICATION FOR OPERATOR CERTIFICATION THRU RECIPROCITY

INSTRUCTIONS TO APPLICANTS:

Application must be received by the Secretary at least FOUR WEEKS BEFORE THE NEXT MEETING OF THE BOARD OF OPERATOR CERTIFICATION. One certificate per application. Fax application to 605-773-5286, email application, or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181
Email: rob.kittay@state.sd.us

Applications for certification thru reciprocity are reviewed on a case-by-case basis by the Board of Operator Certification. Requirements for the certificate presently held in your state are compared to the requirements for certificates in South Dakota. Please note that you may not be awarded any certificate if the requirements to obtain your current certificate are lower than the standards in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a fee of $60.00. Checks should be made out to "DANR". If you fax or email application, please submit fee through the mail.


GENERAL INFORMATION (Print legibly and fill out completely):

1. Name ____________________________
   First ____________________________
   Last ____________________________
   Middle ____________________________

2. Home Mailing Address ____________________________
   Box Elder SD 57719

3. Phone ____________________________ Fax ____________________________

4. Email Address ____________________________

5. Certificate Now Held ____________________________
   From Which State ____________________________

6. Was an exam passed to acquire this certificate? Check one. Yes ☐ No ☐

7. Was this certificate obtained thru reciprocity? Check one. Yes ☐ No ☐

8. Is this certificate valid with all fees up-to-date? Check one. Yes ☐ No ☐

9. Have you ever been certified in South Dakota before? Check one. Yes ☐ No ☐
EDUCATION AND TRAINING

Are you a high school graduate? Check one. Yes □ No □ GED □ If no, year completed

<table>
<thead>
<tr>
<th>College/Vo-tech Name</th>
<th>Dates Attended</th>
<th>Major</th>
<th>Date Graduated</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

List other educational courses completed such as correspondence school, operators' short courses, etc. Give date, name, and location of such courses.

see attached

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title Partner/Operator Date Employed 1/1/2012

Supervisor Name and Title Bill's Water LLC

Describe in detail your daily duties. (Be Specific) Certifed contract operator for one Casino and two mobile home parks located in New York. The Casino has a PFT, RBC, flow equal tank, UV & MBBR denitrification system. One mobile home park has a lagoon and the other a small activated sludge package plant.

List other job experience which you feel will pertain to your certification qualifications.

<table>
<thead>
<tr>
<th>Dates</th>
<th>Employer Name/Location</th>
<th>Specific Job Duties</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008-2011</td>
<td>&quot;</td>
<td>Working Operator, Maint. Supervisor</td>
</tr>
</tbody>
</table>

I hereby certify that this application contains no willful misrepresentations or falsifications and that the information given is true and complete.

Signature [Signature] Date 5-31-2022

Oper#
Cert Date
Reciprocity Approved Yes □ No □
Certificate Awarded
Cash □ Check □
DANR Use Only

10/28/2021
# NY Rural Water Association Training Contact Hours

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>RTC#</th>
<th>ATC#</th>
<th>Location</th>
<th>DOH Hrs</th>
<th>DEC Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/24/20</td>
<td>DISINFECTION BPR-LC- ASSET MGT</td>
<td>17150-19</td>
<td>2-8703-17439</td>
<td>PAINTED POST</td>
<td>6.00</td>
<td>2.50</td>
</tr>
<tr>
<td>5/21/20</td>
<td>IRON/MANGANESE AND DEALING WITH WATER HARDNESS</td>
<td></td>
<td>2-8877-18251</td>
<td>WEBINAR</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>5/28/20</td>
<td>TECHNOLOGY IN THE WATERWORKS INDUSTRY</td>
<td></td>
<td>2-8876-18250</td>
<td>WEBINAR</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>6/10/20</td>
<td>WATER FLUORIDATION IN NYS</td>
<td></td>
<td>2-8567-17885</td>
<td>CANASTOTA</td>
<td>6.00</td>
<td></td>
</tr>
<tr>
<td>6/11/20</td>
<td>WATERLINE TECHNOLOGY ADVANCEMENTS</td>
<td></td>
<td>2-8878-18252</td>
<td>WEBINAR</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>6/11/20</td>
<td>WATER FLUORIDATION IN NYS</td>
<td></td>
<td>2-8567-17886</td>
<td>ALBION</td>
<td>6.00</td>
<td></td>
</tr>
<tr>
<td>6/23/20</td>
<td>ENERGY OPTIMIZATION FOR SUSTAINABLE UTILITY MANAGEMENT</td>
<td>17161-20</td>
<td>2-8348-18379</td>
<td>MT. MORRIS</td>
<td>6.00</td>
<td>6.00</td>
</tr>
<tr>
<td>6/25/20</td>
<td>ADVANCED METERING SYSTEMS / INVENTORY COST AND CONTROL</td>
<td></td>
<td>2-8879-18253</td>
<td>WEBINAR</td>
<td>2.00</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
<th>RTC# Te</th>
<th>ATC#</th>
<th>Location</th>
<th>DOH Hrs</th>
<th>DEC Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>06/14/20</td>
<td>Water Quality &amp; Efficient Limitations</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/24/22</td>
<td>Topics of Water/Waste Water Exposure</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/29/22</td>
<td>Water/Waste Water Winter Workshop</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>05/04/22</td>
<td>Water/Waste Water Safety</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Location</th>
<th>DOH Hrs</th>
<th>DEC Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEW YORK</td>
<td>3.0</td>
<td>3.0</td>
</tr>
<tr>
<td>Aurora/Ithaca</td>
<td>6.0</td>
<td>6.0</td>
</tr>
<tr>
<td>W20/Cortland</td>
<td>6.0</td>
<td>6.0</td>
</tr>
<tr>
<td>W20/Seneca Falls</td>
<td>6.0</td>
<td>6.0</td>
</tr>
</tbody>
</table>
February 27, 2017

Ms. Tanya May Jennings
NYWEA
Operator Certification Program
525 Plum Street, Suite 102
Syracuse, NY 13204

Dear Ms. Jennings:

Re: William M. Schwenk, NYS Certification #13159
   Application for Grade 2A Activated Sludge Certification

As of March 8, 2017, William M. Schwenk will have completed his required 1040 hours for a part-time WWTP operator at the Blue Ridge MHP, SPEDE Permit #NY-0101427.

William has worked under my guidance for these 1040 hours on the Activated Sludge Plant and has shown good responsibility and detail on the day to day changes to process controls of activated sludge plants. I would recommend William as a grade 2A Activated Sludge Operator.

Sincerely,

[Signature]

Mr. Donald Raymond
Grade 3A Certification #8157
Certificate of Completion

This is to certify that

William M. Schwenk

has satisfactorily completed and passed the four day training

“ACTIVATED SLUDGE COURSE FOR
WASTEWATER TREATMENT PLANT OPERATORS”

at the

Environmental Training Center
Morrisville State College
Morrisville, New York

June 22-25, 2015

Stephen D. Sanders
Director/Instructor
STATE OF NEW YORK
DEPARTMENT OF HEALTH

This is to certify that:

William M. Schwenk

possesses the qualifications prescribed by Subpart 5-4 of the State Sanitary Code, for the following grades of Water System Operator; IIB-GW or SW with Filtration Avoidance Plant, C-Plant or Distribution System, D-Distribution System

Certificate Number Expiration Date Issuance Date
NY0038926 12/31/2023 9/15/2020

Important: Display this document as proof of your qualifications to operate a water system for the above referenced grade.

Tina Hunt, P.E., Assistant Director
Bureau of Water Supply Protection
July 7, 2022

Erik T. Schmitt  
NYS Department of Environmental Conservation  
SPDES Compliance Information Section, Division of Water  
625 Broadway  
Albany NY 12233-3506  

RE: Operator Certification  

The following water/wastewater operator has applied to South Dakota to receive an Operator Certificate through reciprocity. South Dakota will grant certificates by reciprocity to operators coming from states where their certification program is of a standard not lower than ours and will extend reciprocal privileges to our operators.

Please answer the following questions concerning your operator certification program so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (September 13, 2022) as to whether certification should be granted.

Name: William M Schwenk  
Address: 514 Americas Way #8133, Box Elder SD 57719  
License Held: Grade 2A Wastewater Treatment Plant Operator Certifications  

What is the education requirement (HS graduation, years of post-secondary, etc.) for this license(s)?  
HS diploma or GED and Basic Operations Course, Lab Proficiency and Activated Sludge Course.  

What is the work experience requirement for this license(s)?  
1 year at a 2A facility  

Was a written exam taken to gain this license(s)? YES  
What type of questions is on the exam? ABC Exam  
What is the minimum score to pass the exam? 70
Is your certification program mandatory? **YES**

Is this license(s) valid at this time? **YES**

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met? Note-South Dakota will grant reciprocity on a case-by-case basis. We compare the education/work experience requirements for your certificate with the requirements for our SD certificates. We do NOT review the education/experience of the operator himself. It is also required that your state will grant reciprocity to our operators coming to your state.

**NY will grant reciprocity if the education and experience requirements are met and the candidate has passed the ABC Exam**

Comments

________________________________________________________

Name and title of person completing this form-

**Erik T. Schmitt, PE, Chief SPDES Compliance Information Section**

________________________________________________________

Please check which certificates your agency issues-

- [ ] Water Treatment
- [X] Wastewater Treatment
- [ ] Water Distribution
- [ ] Wastewater Collection

South Dakota's Operator Certification Law can be found at [https://sdlegislature.gov/Statutes/Codified_Laws/2058273](https://sdlegislature.gov/Statutes/Codified_Laws/2058273)

Our regulations are contained within [https://sdlegislature.gov/Rules/Administrative/27258](https://sdlegislature.gov/Rules/Administrative/27258)

Feel free to write your answers on this sheet, and please include a copy of your regulations concerning Operator Certification. **Please email or fax your reply if possible.** If there are any questions on this matter, feel free to contact me in Pierre. Thank you for your help.

Sincerely,

_Tammie Hill_

Tammie Hill - Secretary
Board of Operator Certification
S23 E Capitol
Pierre SD 57501
Phone: 605-773-3577
Fax: 605-773-5286
E-mail: tammie.hill@state.sd.us
July 26, 2022

Center for Environmental Health- Bureau of Water Supply Protection
Empire State Plaza
Corning Tower, Room 1168
Albany, NY 12237

RE: Operator Certification

The following water/wastewater operator has applied to South Dakota to receive an Operator Certificate through reciprocity. South Dakota will grant certificates by reciprocity to operators coming from states where their certification program is of a standard not lower than ours and will extend reciprocal privileges to our operators.

Please answer the following questions concerning your operator certification program so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (September 13, 2022) as to whether certification should be granted.

Name ________________________________ William M. Schwenk

Address ____________________________________ 514 Americas Way #8133

                                         Box Elder, SD 57719

License Held __________________________ IIB, C, D

What is the education requirement (HS graduation, years of post-secondary, etc.) for this license(s)? __________________________ 

        HS Diploma or GED

What is the work experience requirement for this license(s)? __________________________ 

        IIB – One year in a water treatment plant

        C – Six months in a minimum Grade C plant

        D – One year operating a distribution system

Was a written exam taken to gain this license(s)? __________________________ Yes

What type of questions is on the exam? __________________________ Depends on training provider who gave the course

What is the minimum score to pass the exam? __________________________ See above
Is your certification program mandatory? Yes

Is this license(s) valid at this time? Yes

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met? Note-South Dakota will grant reciprocity on a case-by-case basis. We compare the education/work experience requirements for your certificate with the requirements for our SD certificates. We do NOT review the education/experience of the operator himself. It is also required that your state will grant reciprocity to our operators coming to your state.

We evaluate reciprocity on a case by case basis

Comments

Name and title of person completing this form:

Leila Novakowski, Health Program Administrator

Please check which certificates your agency issues:

X  Water Treatment  X  Water Distribution

__ Wastewater Treatment  __ Wastewater Collection

South Dakota’s Operator Certification Law can be found at- https://sdlegislature.gov/Statutes/Codified_Laws/2058273

Our regulations are contained within- https://sdlegislature.gov/Rules/Administrative/27258

Feel free to write your answers on this sheet, and please include a copy of your regulations concerning Operator Certification. Please email or fax your reply if possible. If there are any questions on this matter, feel free to contact me in Pierre. Thank you for your help.

Sincerely,

Tammie Hill
Secretary
Board of Operator Certification
523 E Capitol
Pierre SD 57501
Phone: 605-773-3577
Fax: 605-773-5286
E-mail: tammie.hill@state.sd.us
SOUTH DAKOTA DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES

APPLICATION FOR OPERATOR CERTIFICATION THRU RECIPROcity

INSTRUCTIONS TO APPLICANTS:

Application must be received by the Secretary at least FOUR WEEKS BEFORE THE NEXT MEETING OF THE BOARD OF OPERATOR CERTIFICATION. One certificate per application. Fax application to 605-773-5286, email application, or mail application to:

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

Applications for certification thru reciprocity are reviewed on a case-by-case basis by the Board of Operator Certification. Requirements for the certificate presently held in your state are compared to the requirements for certificates in South Dakota. Please note that you may not be awarded any certificate if the requirements to obtain your current certificate are lower than the standards in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a fee of $60.00. Checks should be made out to “DANR”. If you fax or email application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name ________________________________________________________________________
   Last: Banek First: Jesse Middle: Yule

2. Home Mailing Address ________________________________________________________________________
   Sturais, S.D. 57785

3. Phone ______ Fax ______

4. Email Address ________________________________________________________________________
   jesse.banek@gmail.com

5. Certificate Now Held __________________________________________________________________________
   From Which State Colorado

6. Was an exam passed to acquire this certificate? Check one. Yes ☑ No ☐

7. Was this certificate obtained thru reciprocity? Check one. Yes ☑ No ☐

8. Is this certificate valid with all fees up-to-date? Check one. Yes ☑ No ☐

9. Have you ever been certified in South Dakota before? Check one. Yes ☑ No ☐
EDUCATION AND TRAINING

Are you a high school graduate? Check one.  Yes ☑ No ☐ GED ☐ If no, year completed __________

<table>
<thead>
<tr>
<th>College/Vo-tech Name</th>
<th>Dates Attended</th>
<th>Major</th>
<th>Date Graduated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Evans Community College</td>
<td>1-1998</td>
<td>Welding Certification</td>
<td></td>
</tr>
</tbody>
</table>

List other educational courses completed such as correspondence school, operators' short courses, etc. Give date, name, and location of such courses.

3-6-91, Managing & Operating your system for Regulatory compliance (CONRAD), Windom CO.
4-1-93-20, Contingency Space Treat, Greeley, CO. 1-22-20, Hazard Communication with Crystalline Silica, Greeley, CO.
2-12-20, 8 HOUR Seminar, Loveland, CO. (OSHA/OWS) 12-19-20 Trenching Safety, Greeley, CO.

WATER/WASTEWATER OPERATOR EXPERIENCE

Present Position Title: Waste Water Operator Treatment Plant Date Employed: May 2022

Supervisor Name and Title: Rick Bush - Public Works Superintendent City of Sturgis

Describe in detail your daily duties. (Be specific!) Transferred to water department at the City of Sturgis on July 14, 2022 as a Water Operator.

Well monitoring, meter reading, locates, water-line maintenance, and repair, leak detection.

List other job experience which you feel will pertain to your certification qualifications.

<table>
<thead>
<tr>
<th>Dates</th>
<th>Employer Name/Location</th>
<th>Specific Job Duties</th>
</tr>
</thead>
<tbody>
<tr>
<td>1993 - 2022</td>
<td>City of Greeley</td>
<td>Water Distribution Operator, Maintenance Tech, Crew Supervisor, Construction Inspector</td>
</tr>
</tbody>
</table>

I hereby certify that this application contains no willful misrepresentations or falsifications and that the information given is true and complete.

Signature: [Signature]

Date: July 19, 1987

Oper# | Cert Date | Reciprocity Approved | Yes ☑ No ☐ | Certificate Awarded | Cash ☐ | Check ☑ | DENR Use Only |
STATE OF COLORADO
COLORADO WATER and WASTEWATER FACILITY OPERATORS CERTIFICATION BOARD

Be it known that

Jesse Banek

is hereby Certified as a

Class 4 Water Distribution System Operator,
also designated as a Colorado Certified Water Professional (CWP),

having qualified by Article 9 of Title 25, C.R.S., effective May 23, 2000, and in accordance with the Rules and Regulations adopted by the Colorado Water and Wastewater Facility Operators Certification Board.

Date Issued: 09-29-2021                   Expires: 12-01-2024

Robin Danner, Secretary of Board

CWP-D4-00354-1203                      Board Chairperson

Certificate Number

In Witness whereof I have subscribed my name and affixed the seal of the State of Colorado Certification Board.
July 26, 2022

Colorado Dept. of Health & Environment
Colorado Certified Water Professionals
PO Box 6997
Pueblo West, CO 81007

RE: Operator Certification

The following water/wastewater operator has applied to South Dakota to receive an Operator Certificate through reciprocity. South Dakota will grant certificates by reciprocity to operators coming from states where their certification program is of a standard not lower than ours and will extend reciprocal privileges to our operators.

Please answer the following questions concerning your operator certification program so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (September 13, 2022) as to whether certification should be granted.

Name

Address

License Held Water Distribution System Operator Class 4

What is the education requirement (HS graduation, years of post-secondary, etc.) for this license(s)?

High School / GED

What is the work experience requirement for this license(s)?

4 years of experience

Was a written exam taken to gain this license(s)? Yes

What type of questions is on the exam? Multiple Choice

What is the minimum score to pass the exam? 70/100
Is your certification program mandatory?  **NO**

Is this license(s) valid at this time?  **YES**

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met? Note-South Dakota will grant reciprocity on a case-by-case basis. We compare the education/work experience requirements for your certificate with the requirements for our SD certificates. We do NOT review the education/experience of the operator himself. It is also required that your state will grant reciprocity to our operators coming to your state.

We consider applicants from all states, but reciprocity without exam is available for operators who take the exams of the same type and class for which they are applying.

Name and title of person completing this form:  **Larisa Oringdulp, Case Director**

Please check which certificates your agency issues:

- [x] Water Treatment  
- [x] Water Distribution  
- [x] Industrial Wastewater Treatment  
- [x] Wastewater Treatment  
- [x] Wastewater Collection

South Dakota's Operator Certification Law can be found at: [https://sdlegislature.gov/Statutes/Codified_Laws/2058273](https://sdlegislature.gov/Statutes/Codified_Laws/2058273)

Our regulations are contained within: [https://sdlegislature.gov/Rules/Administrative/27258](https://sdlegislature.gov/Rules/Administrative/27258)

Feel free to write your answers on this sheet, and please include a copy of your regulations concerning Operator Certification. **Please email or fax your reply if possible.** If there are any questions on this matter, feel free to contact me in Pierre. Thank you for your help.

Sincerely,

**Tammie Hill**

Tammie Hill - Secretary  
Board of Operator Certification  
523 E Capitol  
Pierre SD  57501  
Phone: 605-773-3577  
Fax: 605-773-5286  
E-mail: tammie.hill@state.sd.us  
February 16th, 2022

Mr. JD Hewitt
AR Ranch Estates
13167 Arapahoe Drive
Piedmont, South Dakota 57769

Subject: Contract for Services
Water System Operation and Sampling
AR Ranch Estates
Piedmont, South Dakota

Dear Mr. Hewitt:

Clearwater Consulting and Water Management, LLC, (Clearwater Consulting) is pleased to provide this proposal to provide water system operation and sampling services at the AR Ranch Estates Water System located in Piedmont, South Dakota. Review of the available information indicates that the water system is classified as a private water system and currently serves one residence with multiple new homes approaching completion. The water system will serve approximately 109 residences at full build-out. Water is being supplied from one well completed at a depth of approximately 520 feet below the ground surface into the Inyan Kara aquifer. A chlorination system is currently in operation.

We have assumed the following in preparation of this task and cost summary:

1. Electrical costs, treatment chemicals, laboratory testing, and state and local taxes are not included in our estimate.
2. Services and fees for wastewater management are not included in our estimate.
3. System equipment will be reasonably accessible to Clearwater Consulting personnel at all times. Access will be provided to all locked gates, well pits, reservoirs, equipment enclosures etc. Snow removal, if required, will be provided by AR Ranch Estates.


**TASK SUMMARY**

Based on the above information and information provided by you, we propose to provide the following services.

System Operation Services

- visit the site four times monthly, or as needed to inspect and/or adjust well pumps, storage tanks, chlorine levels, chlorination system operation and automatic controls,
- provide timely water sampling and testing as necessary to comply with state and federal regulations,
- maintain sampling and testing records as necessary to comply with state and federal regulations,
- provide a monthly report of activities for AR Ranch Estates,
- notify you of problems and/or non-compliance issues pertaining to the laboratory testing or water system operation,
- interface with South Dakota Department of Agriculture and Natural Resources (SD DANR) personnel during inspections and as needed throughout the year on issues pertaining to water testing and system operation,
- maintain appropriate state certifications as necessary to comply with state and federal regulations,

**Cost Summary**

Based on the information provided, we anticipate costs of **$375.00 per month** to provide the services referenced above.

Items not included in the above cost estimate include emergency call outs, re-sampling services, water treatment system/equipment evaluation, design and installation, water line repair and other non-routine time and optional services. Non-routine time and optional services will be provided only upon request of the AR Ranch and will be charged at a rate of $60.00 per hour. Please note that a minimum of three hours, from the time of notification, will be required to respond to an emergency call out or other requested non-routine service.

Please be advised that Clearwater Consulting reserves the right to revise the estimated costs presented above on an annual basis (from the date of this proposal).

**Optional Services**

Clearwater Consulting has extensive experience in the operation of water systems such as yours. We will be able to provide your water system with a full range of standard services including system operation and management, system maintenance, and reliable/on-time compliance monitoring and reporting. We can also, upon request, provide optional services including water right application preparation, business plan preparation, water meter
installation, disinfection by-product monitoring plan preparation, implementation and reporting, consumer confidence report preparation, storage tank inspections, testing waiver application and processing, well siting/permitting, meter reading services and system administrative/billing services. Clearwater Consulting is fully certified, licensed and insured. Certificates of insurance, copies of business licenses, certifications and references are available upon request.

CLOSING STATEMENT
Should you choose to accept this proposal please indicate your acceptance by signing, dating and returning one copy of this proposal to us. The second copy is for your records.

This contract, if initiated, can be terminated for cause or convenience by either party with 30 days written notice. In the event of termination, Clearwater Consulting will be entitled to invoice AR Ranch Estates for services performed through the effective date of termination.

Thank you for your consideration on this project. If you have any questions or need additional information, please don’t hesitate to give us a call at 605-786-4366.

Respectfully,

Matthew P. Anderson
Clearwater Consulting and Water Management, LLC
PO Box 761
Black Hawk, SD 57718

Dylan L. Striebel
Clearwater Consulting and Water Management, LLC
PO Box 761
Black Hawk, SD 57718

PROPOSAL ACCEPTANCE

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3/4/2022</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Typed/Printed Name</th>
<th>Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>JD Hewitt</td>
<td>AR Ranch Estates</td>
</tr>
</tbody>
</table>
Farmers Supply LLC  
2401 Bridge View DR  
Rapid City, SD 57701  
605-342-0800  
605-718-8702  

June 9, 2022

This is a contract between the parties of Farmers Supply LLC and Spearfish Meadows water system, described as EPA ID# 0875 well with reservoirs. The purpose of this contract is to comply with the Certification Law by contracting with an operator that is not a direct employee of the system. This contract is necessary to fulfill the need for a certified water operator for the site.

The following is a list of obligations that will be met by the certified operator:

1. Visit the water system on-site on a weekly basis. June 20, 2022 – December 31, 2022
2. Keep a residual of 0.3 to 0.6 mg/l of chlorine.
3. Be in direct charge of treatment and maintenance of the water system that includes one well with a Pellet Drop Chlorinator, and one backup well.
4. Assist in completing all tests to comply with the state and DENR requirements.
5. All required repairs would be performed on a time and material basis.

The parties agree that for the above listed routine services an amount of $500.00 + tax per month will be paid monthly for the month commencing June 20, 2022, through December 31, 2022. This contract is a binding contract to commence on June 20, 2022, through December 31, 2022.

Gary Albers (Cert. Operator # 4211)  
Farmers Supply LLC.

Water System Representative  
Spearfish Meadows Water

Date 06/09/2022
The following outlines the water operation contract between Big Pine Campground and Dakota Pump Inc. for the Big Pine Water System.

Section 1) Parties Involved

1. Will Lind/Tim Weber Dakota Pump Inc. 11985 Quaal RD Blackhawk, SD 57718
2. Tim and Will hold certificates for Water Treatment State and Water Distribution with the State of SD
3. The system we will be working on for this contract is Big Pine Campground water system (EPA#- 0532).

Section 2) Description of the System

The Big Pine system is located on highway 16 outside of Custer SD. They are a campground with a fluctuation population dependent on how busy they are. The would be considered a seasonal system. The source for the system is ground water. The treatment present is chlorination. The water is fed directly into a tank and then into the system from the well.

Section 3) Purpose of the Contract

Big Pine Campground is currently in need of a system operator that has a qualified certification. Big Pine Campground needs sampling, testing, and reporting.

Section 4) Duties of the Contract Operator

Dakota Pump Inc. will charge a flat rate to collect and submit all water system samples that are required for the year. For this year that means Dakota Pump Inc. will from May 1st moving forward take all the samples for BCT, Lead and Copper, THC, VOC, Nitrate, and SOC or others required by the state. We will take samples and deliver them to the lab. BCT testing for each month is included in our price. Any other testing that is required by the state will be added to the invoice and addressed on a case-by-case basis. Lead and Copper testing require homeowner involvement and we will help in the set up. Samples that are not collected by owners as agreed to that require return trips will be invoiced to the system for return trips. Lab fees for the testing of samples that are collected will be the responsibility of Big Pine Campground.

Dakota Pump Inc. will take Chlorine residual measurements and help to adjust distribution to maintain a level of at least .3mg/l in all areas of the system. We will be doing weekly onsite visits of the well/booster house and chem feed system. The goals is to help maintain efficient systems operation.

Dakota Pump will also do a system start up and the beginning of the camping season. This fee will be in addition to the month cost of operation.

Upgrades and improvements will be agreed to in separate quotes outside of this contract based on specific needs at that time. Anything outside of taking samples, testing, and weekly onsite visits will be addressed at the rates shown in Section 5 of this document. Dakota Pump Inc. will maintain an employee with a valid operator's certificate while this contract is in effect. Dakota Pump Inc. will take responsibility for testing of the water system. Any on site work or construction can be discussed but is not covered in this contract.
Section 5) Payment Amount

A monthly fee of $450 dollars plus tax will be billed for sampling and weekly visits. Anything outside the sampling, testing, and normal weekly visits will be billed at an hourly rate of $125 per hour per man plus equipment and materials. The $125 per hour is for normal business hours that are 8am to 5pm Monday through Friday. Anything outside that time frame will be billed at $150 per hour per man. Jobs or system upgrades that can be planned will be quoted and agreed to prior to work starting. Dakota Pump will send an invoice for the first month of this contract which is May 1st of 2022 for $450 to get sampling and site visits started. Other items to be billed on a case-by-case basis at rates listed above plus taxes.

Section 6) Dates

The billing rates of the contract as laid out above will be good for the remainder of 2022. During this time either party may walk away or cancel at any time for any reason. The contract is good for 2022 and ends December 31st 2022 for freezing rates as listed above for the taking of samples and sites visits once a week as well as hourly rates for other projects. At the end of the contract a new contract can be negotiated by both sides or this may be extended if both parties are comfortable.

Section 7) Signatures

Big Pine Campground Representative
Bill Paterson
120084 Big Pine Road
Custer SD 57730
605-666-4609

Will Lind
Dakota Pump Inc
11985 Quaal Road
Blackhawk, SD 57718
605-430-2862
The following outlines the water operation contract between Merlyn Ventures Inc. and Dakota Pump Inc. for the Plains View Manor Water System.

Section 1) Parties Involved

1. Will Lind/Tim Weber Dakota Pump Inc. 11985 Quaal RD Blackhawk, SD 57718
2. Tim and Will hold certificates for Water Treatment State and Water Distribution with the State of SD
3. The system we will be working on for this contract is Plains View Manor water system (EPA#: 0259).

Section 2) Description of the System

The Plains View Water System is located in Box Elder SD. They currently have a system population of about 210 people. The source for the system is ground water. The treatment present is chlorination along with a treatment system that is monitored by the Ellsworth Airforce Base. The water is fed to a reservoir to an above ground storage tank and distributed to the rest of the system.

Section 3) Purpose of the Contract

Plains View Manor is currently in need of a system operator that has a qualified certification. Plains Manor needs sampling, testing, and reporting.

Section 4) Duties of the Contract Operator

Dakota Pump Inc. will charge a flat rate to collect and submit all water system samples that are required for the year. For this year that means Dakota Pump Inc. will from June 1st moving forward take all the samples for BCT, Lead and Copper, THC, VOC, Nitrate, and SOC or others required by the state. We will take samples and deliver them to the lab. BCT testing for each month is included in our price. Any other testing that is required by the state will be added to the invoice and addressed on a case-by-case basis. Lead and Copper testing require homeowner involvement and we will help in the set up. Samples that are not collected by homeowners as agreed to that require return trips will be invoiced to the system for return trips. Lab fees for the testing of samples that are collected will be the responsibility of Plains View Manor.

Dakota Pump Inc will take Chlorine residual measurements and help to adjust distribution to maintain a level of at least .3mg/l in all areas of the system. We will be doing weekly onsite visits of the well/booster house and chem feed system. The goals is to help maintain efficient systems operation.

Dakota Pump will not take any responsibility for the other treatment that takes place at the system. Ellsworth Airforce Base their agent and the people they are contracted with will be responsible for the equipment, maintenance, treatment, or any violations that occur.

Upgrades and improvements will be agreed to in separate quotes outside of this contract based on specific needs at that time. Anything outside of taking samples, testing, and weekly onsite visits will be addressed at the rates shown in Section 5 of this document. Dakota Pump Inc will maintain an employee with a valid operator’s certificate while this contract is in effect. Dakota Pump Inc will take responsibility
for testing of the water system. Any on site work or construction can be discussed but is not covered in this contract.

Section 5) Payment Amount

A monthly fee of $400 dollars plus tax will be billed for sampling and weekly visits. Anything outside the sampling, testing, and normal weekly visits will be billed at an hourly rate of $125 per hour per man plus equipment and materials. The $125 per hours is for normal business hours that are 8am to 5pm Monday through Friday. Anything outside that time frame will be billed at $150 per hour per man. Jobs or system upgrades that can be planned will be quoted and agreed to prior to work starting. Dakota Pump will send an invoice for the first month of this contract which is May 1st of 2022 for $300 to get sampling and site visits started. Other items to be billed on a case-by-case basis at rates listed above plus taxes.

Section 6) Dates

The billing rates of the contract as laid out above will be good for the remainder of 2022. During this time either party may walk away or cancel at any time for any reason. The contract is good for 2022 and ends December 31st 2022 for freezing rates as listed above for the taking of samples and sites visits once a week as well as hourly rates for other projects. At the end of the contract a new contract can be negotiated by both sides or this may be extended if both parties are comfortable.

Section 7) Signatures

Plains View Manor Representative __________________________  Will Lind  Will Lind  5/26/2022
Scott Rucker
3225 McLeod Dr Suite 100
Las Vegas NV 89121
712-318-1853

Dakota Pump Inc
11985 Quaal Road
Blackhawk, SD 57718
605-430-2862
The following outlines the water operation contract between Spokane Creek Campground and Dakota Pump Inc. for the Spokane Creek Water System.

**Section 1) Parties Involved**

1. Will Lind/Tim Weber Dakota Pump Inc. 11985 Quaal RD Blackhawk, SD 57718
2. Tim and Will hold certificates for Water Treatment State and Water Distribution with the State of SD
3. The system we will be working on for this contract is the Spokane Creek Campground water system (EPA# 0649).

**Section 2) Description of the System**

The Spokane Creek system is located on Iron Mountain Road outside Keystone SD. They are a campground with a fluctuation population dependent on how busy they are. The would be considered a seasonal system. The source for the system is ground water. The treatment present is chlorination. The water is fed directly into the system from the well.

**Section 3) Purpose of the Contract**

Spokane Creek is currently in need of a system operator that has a qualified certification. Spokane Creek needs sampling, testing, and reporting.

**Section 4) Duties of the Contract Operator**

Dakota Pump Inc. will charge a flat rate to collect and submit all water system samples that are required for the year. For this year that means Dakota Pump Inc. will from May 1st moving forward take all the samples for BCT, Lead and Copper, THC, VOC, Nitrate, and SOC or others required by the state. We will take samples and deliver them to the lab. BCT testing for each month is included in our price. Any other testing that is required by the state will be added to the invoice and addressed on a case-by-case basis. Lead and Copper testing require homeowner involvement and we will help in the set up. Samples that are not collected by owners as agreed to that require return trips will be invoiced to the system for return trips. Lab fees for the testing of samples that are collected will be the responsibility of Spokane Creek Campground.

Dakota Pump Inc will take Chlorine residual measurements and help to adjust distribution to maintain a level of at least .3mg/l in all areas of the system. We will be doing weekly onsite visits of the well/booster house and chem feed system. The goals is to help maintain efficient systems operation.

Dakota Pump will also do a system start up and the beginning of the camping season. This fee will be in addition to the month cost of operation.

Upgrades and improvements will be agreed to in separate quotes outside of this contract based on specific needs at that time. Anything outside of taking samples, testing, and weekly onsite visits will be addressed at the rates shown in Section 5 of this document. Dakota Pump Inc will maintain an employee with a valid operator's certificate while this contract is in effect. Dakota Pump Inc will take responsibility for testing of the water system. Any on site work or construction can be discussed but is not covered in this contract.
Section 5) Payment Amount

A monthly fee of $450 dollars plus tax will be billed for sampling and weekly visits. Anything outside the sampling, testing, and normal weekly visits will be billed at an hourly rate of $125 per hour per man plus equipment and materials. The $125 per hours is for normal business hours that are 8am to 5pm Monday through Friday. Anything outside that time frame will be billed at $150 per hour per man. Jobs or system upgrades that can be planned will be quoted and agreed to prior to work starting. Dakota Pump will send an invoice for the first month of this contract which is May 1st of 2022 for $450 to get sampling and site visits started. Other items to be billed on a case-by-case basis at rates listed above plus taxes.

Section 6) Dates

The billing rates of the contract as laid out above will be good for the remainder of 2022. During this time either party may walk away or cancel at any time for any reason. The contract is good for 2022 and ends December 31st 2022 for freezing rates as listed above for the taking of samples and sites visits once a week as well as hourly rates for other projects. At the end of the contract a new contract can be negotiated by both sides or this may be extended if both parties are comfortable.

Section 7) Signatures

Spokane Creek Campground Representative: [Signature]
Brian Hadrick
24631 Iron Mountain Road
Keystone SD 57751
605-666-4609

Will Lind
Dakota Pump Inc
11985 Quaal Road
Blackhawk, SD 57718
605-430-2862
The following outlines the water operation contract between NWE Management for the Whispering Willow Water Mobile Home Park water system and Dakota Pump Inc.

Section 1) Parties Involved

1. Will Lind Dakota Pump Inc. 11895 Quaal RD Blackhawk, SD 57718
2. Will holds certificates for Class 1 Water Treatment State of SD and Class 1 Water Distribution State of SD
3. The system we will be working on for this contract is Whispering Willow Mobile Home Park. (EPA #2094)

Section 2) Description of the System

The Whispering Willow Mobile Home Park Water System located just off I-90 in Box Elder SD. They have approximately 90 persons served. The source for the system is ground water that is produced from the Box Elder Water System.

Section 3) Purpose of the Contract

Whispering Willow Mobile Home Park is currently in need of a system operator that has a qualified certification. Whispering Willow station needs sampling, testing, and reporting.

Section 4) Duties of the Contract Operator

Dakota Pump Inc. will collect and submit all water system samples that are required for the year. For this year starting Jan 1 that means Dakota Pump Inc. will take all the samples for BCT, Lead and Copper, THC, VOC, Nitrate, and SOC that are required. We will take samples and deliver them to the lab for testing. Whispering Willow Mobile Home Park will be required to make payment to the lab for required testing. Dakota Pump Inc will take Chlorine residual measurements as needed. We will be doing monthly onsite visits of the purpose of collecting samples. We will also do weekly site visits as required by the state. Any other testing that is required by the state will be added to the invoice and addressed on a case-by-case basis. Lead and Copper testing require homeowner involvement and we will help in the set up. Samples that are not collected by homeowners as agreed to and that require return trips will be invoiced to the system for return trips that are needed. Anything outside of taking samples, testing, and monthly onsite visits will be addressed at the rates shown in Section 5 of this document. Dakota Pump Inc will maintain an employee with a valid operator's certificate while this contract is in effect. Dakota Pump Inc will take responsibility for testing of the water system. Any on site work or construction can be discussed but it not covered in this contract.

Section 5) Payment Amount

A monthly fee of $300.00 dollars plus tax will be billed for sampling and weekly visits. Anything outside the sampling, testing, and normal weekly visits will be billed at an hourly rate of $115.00 per hour per man plus equipment and materials. The $115.00 per hours is for normal business hours that are 8am to 5pm Monday through Friday. Anything outside that time frame will be billed at $135.00 per hour per man. Jobs or system upgrades that can be planned will be quoted and agreed to prior to work starting. Other items to be billed on a case by case basis at rates listed above plus taxes.
Section 6) Dates

The billing rates of the contract as laid out above will be good for the remainder of 2022. During this time either party may walk away or cancel at any time for any reason. The contract starts in May of 2022 and is good for the remainder of 2022. For the remainder of 2022 we will hold rates as listed above for the taking of samples and sites visits once a month as well as hourly rates for other projects. At the end of the contract a new contract can be negotiated by both sides or this may be extended if both parties are comfortable.

Section 7) Signatures

Todd Hollan
Whispering Holdings LLC
1311 1/2 Atlas St.
Rapid City, S.D.
605.348.5116

Will Lind
Dakota Pump Inc
11895 Quaal RD
Blackhawk, SD 57718
605-430-2862

5/10/2022

5/10/2022
The following outlines the water operation contract between Wheels West Campground and Dakota Pump Inc. for the Wheels West Campground Water System.

Section 1) Parties Involved

1. Will Lind/Tim Weber Dakota Pump Inc. 11985 Quaal RD Blackhawk, SD 57718
2. Tim and Will hold certificates for Water Treatment State and Water Distribution with the State of SD
3. The system we will be working on for this contract is the Wheels West Campground water system (EPA#-0609).

Section 2) Description of the System

The Wheels West system is located on Highway 16A outside Custer SD. They are a campground with a fluctuation population dependent on how busy they are. The would be considered a seasonal system. The source for the system is ground water. The treatment present is chlorination. The water is fed directly into the system from the well.

Section 3) Purpose of the Contract

Wheels West is currently in need of a system operator that has a qualified certification. Wheels West needs sampling, testing, and reporting.

Section 4) Duties of the Contract Operator

Dakota Pump Inc. will charge a flat rate to collect and submit all water system samples that are required for the year. For this year that means Dakota Pump Inc. will from May 1st moving forward take all the samples for BCT, Lead and Copper, THC, VOC, Nitrate, and SOC or others required by the state. We will take samples and deliver them to the lab. BCT testing for each month is included in our price. Any other testing that is required by the state will be added to the invoice and addressed on a case-by-case basis. Lead and Copper testing require homeowner involvement and we will help in the set up. Samples that are not collected by owners as agreed to that require return trips will be invoiced to the system for return trips. Lab fees for the testing of samples that are collected will be the responsibility Wheels West Campground.

Dakota Pump Inc will take Chlorine residual measurements and help to adjust distribution to maintain a level of at least .3mg/l in all areas of the system. We will be doing weekly onsite visits of the well/booster house and chem feed system. The goals is to help maintain efficient systems operation.

Dakota Pump will also do a system start up and the beginning of the camping season. This fee will be in addition to the month cost of operation.

Upgrades and improvements will be agreed to in separate quotes outside of this contract based on specific needs at that time. Anything outside of taking samples, testing, and weekly onsite visits will be addressed at the rates shown in Section 5 of this document. Dakota Pump Inc will maintain an employee with a valid operator's certificate while this contract is in effect. Dakota Pump Inc will take responsibility for testing of the water system. Any on site work or construction can be discussed but is not covered in this contract.
Section 5) Payment Amount

A monthly fee of $450 dollars plus tax will be billed for sampling and weekly visits. Anything outside the sampling, testing, and normal weekly visits will be billed at an hourly rate of $125 per hour per man plus equipment and materials. The $125 per hours is for normal business hours that are 8am to 5pm Monday through Friday. Anything outside that time frame will be billed at $150 per hour per man. Jobs or system upgrades that can be planned will be quoted and agreed to prior to work starting. Dakota Pump will send an invoice for the first month of this contract which is May 1st of 2022 for $450 to get sampling and site visits started. Other items to be billed on a case-by-case basis at rates listed above plus taxes.

Section 6) Dates

The billing rates of the contract as laid out above will be good for the remainder of 2022. During this time either party may walk away or cancel at any time for any reason. The contract is good for 2022 and extends December 31st 2022 for freezing rates as listed above for the taking of samples and sites visits once a week as well as hourly rates for other projects. At the end of the contract a new contract can be negotiated by both sides or this may be extended if both parties are comfortable.

Section 7) Signatures

Wheels West Campground Representative ____________________________ Will Lind

Kevin Harman

Dakota Pump Inc

12598 US highway 16A

11985 Quaa1 Road

Custer SD 57730

Blackhawk, SD 57718

913-709-5233

605-430-2862
I got this from Kurt this morning. I told him we would put it on the agenda for our September board meeting. Please pass along to the rest of the board. Thanks

Bill

I'm writing to you in your capacity as a member of the South Dakota Board of Operator Certification.

I'd like to find a path forward for SDARWS Field Staff (see below) to continue with their Operator Certification. Currently the Rules that govern certification (SD Administrative Rules 74:21:02:43 thru 46) lay out the education and experience requirements needed to obtain Certification. Generally, the on-the-job-training (OJT) experience can be problematic for our Field Staff. SDARWS doesn't object to the OJT requirement, to the contrary, we believe it's a necessary component. However, I would submit to you that SDARWS Field Staff must be well versed and proficient in the knowledge, skills and abilities of the water/wastewater discipline for which they are providing training and technical assistance.

I took the liberty of crafting the sort of additions and revisions that I think would be necessary to the Administrative Rules to rectify this issue. I would appreciate any insight you have on this and hope that we can come to a resolution.

Thanks!

Kurt

SDARWS Field Staff
Al Kockmich, Circuit Rider
Paul Dorwart, Circuit Rider
Wyatt Hix, Circuit Rider
Danny Ayers, Wastewater Technician
Glen Olene, Wastewater Technician
Kevin Christianson, Source Water Protection Specialist
Mike Moeller, Trainer & Technical Assistance (Programs: SRF, EPA, BOR, Safety)
Steve Attema, Trainer & Technical Assistance (Programs: SRF, EPA, BOR, Safety)
Jeff Fossum, Trainer & Technical Assistance (Programs: SRF, EPA, BOR, Safety)
Jeremiah Corbin, Field Program Supervisor (Programs: Circuit Rider, Wastewater Tech., Source Water, SRF, EPA, BOR, Safety)
South Dakota Administrative Rules:

74:21:02:43 Qualifications for Class I certification. All applicants for a Class I plant or system operator’s certificate in any operational category must meet the following qualifications of education and experience:

(1) Completion of high school or the equivalent;
(2) One year of experience, without substitution, in a Class I or higher facility or one year of experience, without substitution working in a training and technical assistance program with South Dakota Association of Rural Water Systems; and
(3) Passing of the appropriate Class I examination

74:21:02:44 Qualifications for Class II certification. All applicants for a Class II plant or system operator’s certificate in any operational category must meet the following qualifications of education and experience:

(1) Completion of high school or the equivalent;
(2) Three years of experience, in a Class I facility or two years in a Class II or higher facility or three years of experience, working in a training and technical assistance program with South Dakota Association of Rural Water Systems; and
(3) Passing of the appropriate Class II examination

74:21:02:45 Qualifications for Class III certification. All applicants for a Class III plant or system operator’s certificate in any operational category must meet the following qualifications of education and experience:

(1) Completion of two years of college or vocational school education majoring in engineering, environmental sciences, or related fields and four years of experience including at least two years of experience in a Class II or higher facility or four years of experience, working in a training and technical assistance program with South Dakota Association of Rural Water Systems; and
(2) Completion of high school or the equivalent and six years of experience including at least three years of experience in a Class II or higher facility or three years of experience, working in a training and technical assistance program with South Dakota Association of Rural Water Systems; and
(3) Passing of the appropriate Class II exam.

74:21:02:46 Qualifications for Class IV certification. All applicants for a Class VI plant or system operator’s certificate in any operational category must meet the following qualifications of education and experience:

(1) Completion of four-year degree at a college or vocational school education majoring in environmental engineering, environmental sciences, or related fields and four years of experience including at least two years of experience in a Class III or higher facility or four years of experience, working in a training and technical assistance program with South Dakota Association of Rural Water Systems; and
(2) Completion of high school or the equivalent and six years of experience including at least four years of experience in a Class III or higher facility or four years of experience, working in a training and technical assistance program with South Dakota Association of Rural Water Systems; and
(3) Passing of the appropriate Class VI exam.