AGENDA FOR OPCERT BOARD MEETING

(as of April 7, 2015)

The agenda for April 28, 2014 2:00 pm Board of Operator Certification Meeting (Pierre-Matthew Center) is as follows:

1. Open Meeting-Chairperson Bill Sarringar
2. Roll Call
3. Approval of Agenda
4. Approval of Minutes from Last Meeting
5. Old Business
6. Reciprocity requests-

Operator	State & Certificate(s)
Ken Burke	MI WW
Chris Myers	TX WD-C, WT-C, WWC-II
Shane Bradford	LA WD 4 WT 1
Nathan McCombs	AK WW 4
Hyrum Webb	AK WW 1

7. Final Hearings-

System	Certificates	Comments
Lake Preston	WW I	WWC/WD passed
Twin Brooks	SWT I WD I	Lack of contact hours-Going to RW on individual basis-2015
Veblen	WD I WW I WWC I	

8. Preliminary Hearings-

System	Certificate(s)	Comments
Fairburn	WD I	Exam failed 1/29/15
Jefferson	WT II WD I WW I	WT I & WWC passed
Worthing	WW I	WD & WWC passed

9. Contract Approvals-

System	Certificates	Contractor
Creative Kids Too Daycare	WD I	Al Sage
Pleasant Valley-Sturgis	SWT I WD I	Al Sage
Lewie's Burgers & Brews	SWT I	Frank Karas
Northwood Park-Aberdeen	WD I	Water District Maintenance
Palmer Gulch/Mt Rushmore KOA	WT I/WW I	Ed Striebel
Cimarron Park	WT I/WD I	Ed Striebel

10. Status of Certification Program-New systems for enforcement?
11. Other business
12. Next meeting
13. Adjournment

April 1, 2015

JAMES MOORING
LA OPERATOR CERTIFICATION

The following water/wastewater operator has applied to South Dakota to receive an operator certification by 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 this operator so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (April 28, 2015) as to whether this certificate should be granted.

Name Shane Micheal Bradford

Address 729 E Anamosa-#204, Rapid City SD 57701

WT I

License Held Louisiana Water Treatment Class 1-#13-721

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

HS diploma

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

1 years of experience

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

What type of questions is on the exam? State and Federal rules operational questions math

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?

Yes, provided SD reciprocates with LA

Comments

Name and title of person completing this form-

Dr. James Mooring Operator Certification Program Administrator

Please check which certificates your agency issues-

x Water Treatment x Water Distribution

x Wastewater Treatment x Wastewater Collection

Feel free to write your answers on this sheet and please include a copy of your regulations concerning certification of operators. **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,

Rob Kittay

Rob Kittay-Secretary
Board of Operator Certification
523 E Capitol
Pierre SD 57501
Phone: 605-773-4208
Fax: 605-773-5286
E-mail: rob.kittay@state.sd.us
Web Site: http://denr.sd.gov/des/dw/opcertqa.aspx

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

RECEIVED
MAR 23 2015
Drinking Water Program

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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name BRADFORD (Last) SHANE (First) MICHEAL (Middle)

2. Home Mailing Address 729 E. ANAMOSA ST., APT 204, RAPID CITY, SD, 57701

3. Phone 504-473-4864 Fax

4. Email Address shane_brdfrd@yahoo.com

South Dakota Certificate Desired (Check only one)	Certificate Level (Check only one)
☒ Water Treatment	☒ I
☐ Water Distribution	☐ II
☐ Wastewater Treatment	☐ III
☐ Wastewater Collection	☐ IV
☐ Small Water Treatment	
☐ Small WW System/ Stabilization Pond	

5. Certificate Now Held WATER ~~DISTRIBUTION CLASS 2~~ Treatment 1 From Which State LOUISIANA

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

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

EDUCATION AND TRAINING

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

College/Vo-tech Name	Dates Attended	Major	Date Graduated
DELGADO COMMUNITY COLLEGE	8/2007 -12/12	A.S CONSTRUCTION MANAG	12/12
DELGADO COMMUNITY COLLEGE	8/2007 -12/13	A.S/ CIVIL CONSTRUCTION T	12/13

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

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title ENGINEERING PROJECT COORDINATOR Date Employed 4/2007 -12/2015

Supervisor Name and Title ROY MULLAN - ENGINEERING SUPERVISOR

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

COORDINATING JOBS FOR INSPECTORS AND INSPECTING JOBS OVERSEEING THAT WATERLINES AND SEWERLINES INSTALLED PER SPECIFICATIONS

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For

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

Signature _____ Date ~~8/6/2015~~ 3/6/2015

Oper# 3248	
Cert Date	
Reciprocity Approved	Yes ☐ No ☐
Cash	Check PD-165
DENR Use Only	

LOUISIANA
Department of
HEALTH and
HOSPITALS

LOUISIANA DEPARTMENT OF HEALTH AND HOSPITALS

Office of Public Health - Engineering Services

This document shall certify that

SHANE M BRADFORD

Has met all the requirements as set forth in R.S.40:1141-1151 and in accordance with LAC 48:V.7310, and having scored a passing grade on the Operator Certification Examination is hereby awarded certification in the Operator Category and Class as designated herein

WATER TREATMENT 1

This Certificate shall remain valid so long as all renewal requirements are met and revocation or suspension has not been enacted by the State Health Officer and the State of Louisiana.

June 6, 2013
Date of Issue

13-721
Certificate Number

Committee Secretary

April 1, 2015

JAMES MOORING
LA OPERATOR CERTIFICATION

The following water/wastewater operator has applied to South Dakota to receive an operator certification by 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 this operator so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (April 28, 2015) as to whether this certificate should be granted.

Name Shane Micheal Bradford

Address 729 E Anamosa-#204, Rapid City SD 57701

License Held Louisiana Water Distribution Class 4-#14-1196

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

HS diploma and he exceeded the 2 points of education by submitting proof of 101 semester hours from a community college

BS degree + 4 yrs experience

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

6 years of experience with the required education

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

What type of questions is on the exam? State and Federal rules operational questions math

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?

Yes, provided SD reciprocates with LA

Comments

Name and title of person completing this form-

Dr. James Mooring Operator Certification Program Administrator

Please check which certificates your agency issues-

x Water Treatment x Water Distribution

x Wastewater Treatment x Wastewater Collection

Feel free to write your answers on this sheet and please include a copy of your regulations concerning certification of operators. **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,

Rob Kittay

Rob Kittay-Secretary
Board of Operator Certification
523 E Capitol
Pierre SD 57501
Phone: 605-773-4208
Fax: 605-773-5286
E-mail: rob.kittay@state.sd.us
Web Site: http://denr.sd.gov/des/dw/opcertqa.aspx

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

APPLICATION FOR OPERATOR CERTIFICATION THRU RECIPROCITY

RECEIVED
MAR 23 2015
Drinking Water Program

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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name BRADFORD (Last) SHANE (First) MICHEAL (Middle)

2. Home Mailing Address 729 E. ANAMOSA ST., APT 204, RAPID CITY, SD, 55701

3. Phone 504-473-4864 Fax

4. Email Address shane_brdfrd@yahoo.com

South Dakota Certificate Desired (Check only one)

- ☐ Water Treatment
- ☒ Water Distribution
- ☐ Wastewater Treatment
- ☐ Wastewater Collection
- ☐ Small Water Treatment
- ☐ Small WW System/ Stabilization Pond

Certificate Level (Check only one)

- ☐ I
- ☐ II
- ☐ III
- ☒ IV

5. Certificate Now Held WATER DISTRIBUTION CLASS 4 From Which State LOUISIANA

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

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

EDUCATION AND TRAINING

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

College/Vo-tech Name	Dates Attended	Major	Date Graduated
DELGADO COMMUNITY COLLEGE	8/2007 -12/12	A.S CONSTRUCTION MANAG	12/12
DELGADO COMMUNITY COLLEGE	8/2007 -12/13	A.S/ CIVIL CONSTRUCTION T	12/13

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

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title ENGINEERING PROJECT COORDINATOR Date Employed 4/2007 -12/2015

Supervisor Name and Title ROY MULLAN - ENGINEERING SUPERVISOR

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

COORDINATING JOBS FOR INSPECTORS AND INSPECTING JOBS OVERSEEING THAT WATERLINES AND SEWERLINES INSTALLED PER SPECIFICATIONS

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For

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

Signature _____ Date 3/6/15

Oper# 3248	
Cert Date	
Reciprocity Approved	Yes ☐ No ☐
Cash	Check PO - 105
DENR Use Only	

LOUISIANA
DEPARTMENT OF HEALTH
AND HOSPITALS
Public Health
Engineering Services

This document shall certify that

SHANE M BRADFORD

Has met all the requirements as set forth in R.S.40:1141-1151 and in accordance with LAC 48:V.7310, and having scored a passing grade on the Operator Certification Examination is hereby awarded certification in the Operator Category and Class as designated herein

WATER DISTRIBUTION 4

This Certificate shall remain valid so long as all renewal requirements are met and revocation or suspension has not been enacted by the State Health Officer and the State of Louisiana.

August 10, 2014
Date of Issue

14-1196
Certificate Number

Committee Secretary

LOUISIANA DEPARTMENT OF HEALTH

Operators Certification Program

BRADFORD, SHANE M

ID: 42222 Expires: 12/31/2015

PROFESSIONAL CERTIFIED OPERATOR

Certifications: WT1, WP3, WD4

Delgado Community College

hereby certifies that

Shane Michael Bradford

has satisfied the requirements prescribed
by the Board of Supervisors of the
Louisiana Community and Technical College System
for the degree of

Associate of Applied Science

and has been awarded this degree with all the honors, rights, and privileges appertaining thereto. Under the authority of the Board and upon the recommendation of the faculty, the Chancellor of Delgado Community College has presented this diploma bearing the College seal in New Orleans, Louisiana, on this seventeenth day of December in the year two thousand and thirteen.

Chancellor, Delgado Community College

Vice Chancellor, Academic Affairs

DELGADO COMMUNITY COLLEGE 1921

President, LCTCS

Chair, Board of Supervisors

Delgado Community College

hereby certifies that

Shane Michael Bradford

has satisfied the requirements prescribed
by the Board of Supervisors of the
Louisiana Community and Technical College System
for the degree of
Associate of Applied Science
in
Construction Management Technology
and has been awarded this degree with all the honors, rights, and privileges appertaining thereto. Under the authority of the Board and upon the recommendation of the faculty, the Chancellor of Delgado Community College has presented this diploma bearing the College seal in New Orleans, Louisiana, on this eighteenth day of December in the year two thousand and twelve.

Chancellor, Delgado Community College

Vice Chancellor, Academic Affairs

DELGADO COMMUNITY COLLEGE 1921

President, LCTCS

Chair, Board of Supervisors

HOW TO GET "POINTS"

PLUS HS grad

Class 1 Certification

Requires 1 point

One year of employment in the Water or Wastewater field = 1 point

OR

9 months of employment in the Water or Wastewater field and 8 college credit hours = 1 point.

OR

9 months of employment in the Water and/or Wastewater field and 100 hours of training classes relating to Water or Wastewater = 1 point.

Class 2 Certification

Requires 2 points

Two years of employment in the Water or Wastewater field = 2 points

OR

18 months of employment in the Water or Wastewater field and 16 college credit hours = 2 points

OR

18 months of employment in the Water and/or Wastewater field and 200 hours of training classes relating to Water or Wastewater = 2 points.

Class 3 Certifications

Requires 5 points

Three years of employment in the Water or Wastewater field = 3 points

Four years or more employment in the Water or Wastewater field = 3.75 points (maximum)

Additional Education Points Required 1.25 points

100 hours of training classes relating to Water or Wastewater = 0.25 points.

400 hours of training classes relating to Water or Wastewater = 1 point.

Training Credit Hours: Number of hours X 0.0025 = points
Example: 145 hours X 0.0025 = 0.36 points

3 of the 9 CEU correspondence courses through the University of California at Sacramento (California Manuals) = 1 point of education (each manual = 0.3333 points).

College Credit Hours: Number of hours X 0.033 = points
Example: 38 hours X 0.033 = 1.25 points

Class 4 Certifications

Requires 8 points (minimum of two points must come from education or experience)

Four years of employment in the Water or Wastewater field = 4 points

Five years of employment in the Water or Wastewater field = 5 points

Six years or more employment in the Water or Wastewater field = 6 points (maximum)

Additional Education Points Required 2 points

SEE CLASS 3 SECTION ON ADDITIONAL EDUCATION POINTS

Note:

Work Experience: Each year of related work experience = 0.5 points
Each year of qualifying supervisory experience = 1.5 points

Education Experience: Each year of formal graduate level education = 1.5 points
(number of hours x 0.05 = points)

"HOURS CREDIT"

Water Certifications

The Rule states that: "A minimum of 16 contact hours is required for renewal of any certifications held in water categories or 8 hours per certificate whichever is the greater."

If you hold one (1) certification you are required to have 16 contact hours for re-certification every two years.

If you hold two (2) certifications you are required to have 16 contact hours for re-certification every two years.

If you hold three (3) certifications you are required to have 24 contact hours for re-certification every two years.

Wastewater Certifications

The Rule states that; " a minimum of 16 contact hours is required for renewal of any certifications held in wastewater categories".

If you hold one (1) certification you are required to have 16 contact hours for re-certification every two years.

If you hold two (2) certifications you are required to have 16 contact hours for re-certification every two years.

NOTE: Point value required for Class 1 or 2 may be from experience alone although 25% of this value may be acquired from education credit.

No more than 75% of the total required points for Class 3 or 4 can be obtained from education or experience alone.

The two-year renewal cycle starts on even numbered years (example 2012, 2014, etc.) and runs from January 1st the first year (even number) to December 31st of the second year (odd number).

November 14, 2014

EARL WUESTNICK
MI OPERATOR CERTIFICATION

The following water/wastewater operator has applied to South Dakota to receive an operator certification by 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 this operator so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (April 28, 2015) as to whether this certificate should be granted.

Name Kenneth Brian Burke

Address 662 Merlen, Quinnesec MI 49876

License Held Michigan A-1b, B-2a, C-2b, C-3a (W6337)

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

Level 1- 6 months experience. Level 2 - High School diploma & 6 Months experience. Includes High School Chemistry Required. Level 3 – College 2 yrs (60 hrs) in engineering, chemistry , biological sciences or allied field or High School Diploma with at least 4 four courses in post high school level chemistry or biological science. Including 6 months experience.

No Cert

What is the work experience requirement for this license(s)?
6 months exoerience.

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%

Is your certification program mandatory? Yes

Is this license(s) valid at this time? Yes Valid until 2016 which it then must be renewd.

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met?

Accoriing to our rules we do not grant reciprocity for Industrial Wastewater. In municipal wastewater we grant a temporary license that is good until the next exam which the person would need to pass to get a 3 year renewable license.

Comments

Name and title of person completing this form-

Earl Wuestnick Wastewater Specialist DEQ

Please check which certificates your agency issues-

X Water Treatment
X Wastewater Treatment
X Water Distribution
__ Wastewater Collection

Feel free to write your answers on this sheet and please include a copy of your regulations concerning certification of operators. **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,

Rob Kittay

Rob Kittay-Secretary
Board of Operator Certification
523 E Capitol
Pierre SD 57501
Phone: 605-773-4208
Fax: 605-773-5286
E-mail: rob.kittay@state.sd.us
Web Site: http://denr.sd.gov/des/dw/opcertqa.aspx

RECEIVED
SEP 29 2014
Drinking Water Program

SD EForm - 1374LD V1

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT 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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name Burke Kenneth Brian
   Last First Middle
2. Home Mailing Address 662 Mellen St. Quinnesec, MI. 49876
3. Phone 906 221 0679 Fax 906-776-0238
   906 774-1714 (work)
4. Email Address kenneth.burke@arcadis-us.com

South Dakota Certificate Desired (Check only one)	Certificate Level (Check only one)
☐ Water Treatment	☒ I
☐ Water Distribution	☐ II
☒ Wastewater Treatment	☐ III
☐ Wastewater Collection	☐ IV
☐ Small Water Treatment	
☐ Small WW System/ Stabilization Pond	

5. Certificate Now Held Michigan A-1b, B-2a C-2b, C-3a From Which State Michigan
6. Was an exam passed to acquire this certificate? Check one. Yes ☒ No ☐

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

EDUCATION AND TRAINING

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

College/Vo-tech Name	Dates Attended	Major	Date Graduated
Bay de Noc Community College		Associates Water Resource Management	May 6, 2011

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

Activated Sludge Cert. Exam Preparation - H2O in Motion (Troy Gallagher, Escanaba, MI
Wisconsin Activated Sludge Exam Nov. 2012

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title Certified Operator/Technician Date Employed Oct 2006

Supervisor Name and Title Scott Murphy - Civil Engineer - 262-442-5049

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

Lab work (CoD, TSS, MLSS, MLVSS, Total P, NH3, Nitrite, Nitrate, CBODs, P.H, Settleability,
Maintenance, Daily P.M's oil changes, belts, belt press fabric changeouts, Plumbing, mechanical & electrical troubleshooting,

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For

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

Signature [signature] Date 9/22/2014

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

05/2010

State of Michigan
Department of Natural Resources & Environment

This is to certify that
Kenneth B. Burke

Is qualified under the rules governing the certification of
Waste Treatment Plant Operators
to operate any
Industrial or Commercial treatment facility
of the classifications listed hereunder

Classification
A-1b, B-2a, C-2b, C-3a

Certificate Number: W 6337

Expiration Date: July 1, 2016

ISSUED BY THE DIRECTOR OF THE DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT
UNDER AUTHORITY OF ACT 451 P.A. 1994 AS AMENDED

EQP 3450-2
REV. 1/2010

Bay de Noc Community College

By the authority of the Board of Trustees
And upon the recommendation of the faculty confers upon

Kenneth B Burke

The Associate in Applied Science Degree in Water Resource Management

With all the rights and honors thereto appertaining.
May 6, 2011

Chairman of the Board

BAY DE NOC COMMUNITY COLLEGE

President of Bay College

RECEIVED
FEB 25 2015
Drinking Water Program

SD EForm - 1374LD V1

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT 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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name Myers (Last) Christopher (First) Steven (Middle)

2. Home Mailing Address 25854 481st ave Brandon, SD 57005

3. Phone 605-999-6591 Fax _____

4. Email Address chrmyers@gmail.com

South Dakota Certificate Desired (Check only one)

- [x] Water Treatment
- [ ] Water Distribution
- [ ] Wastewater Treatment
- [ ] Wastewater Collection
- [ ] Small Water Treatment
- [ ] Small WW System/ Stabilization Pond

Certificate Level (Check only one)

- [ ] I
- [ ] II
- [x] III
- [ ] IV

5. Certificate Now Held Class C Surface Water Treatment operator From Which State Texas

6. Was an exam passed to acquire this certificate? Check one. Yes [x] No [ ]

March 3, 2015

ISMAEL PARRA
TX OPERATOR CERTIFICATION

The following water/wastewater operator has applied to South Dakota to receive an operator certification by 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 this operator so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (April 28, 2015) as to whether this certificate should be granted.

Name Christopher Steven Myers

Address 25854 481st Avenue, Brandon SD 57005

License Held TX Class C WD #WD0010056, Class C Surface WT#WS0011754, Class II WWC #WW0045602

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

SEE ATTACHED

Class II WD
Class II WT
Class II WWC

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

SEE ATTACHED

Was a written exam taken to gain this license(s)? YES FOR ALL 4 LICENSES

What type of questions is on the exam? MULIPTLE CHOICE & TRUE FALSE

What is the minimum score to pass the exam? 70 FOR ALL 4 LICENSES

Is your certification program mandatory? YES

Is this license(s) valid at this time? YES FOR ALL 4 LICENSES

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met?

YES

Comments

Name and title of person completing this form-

TAMARA CALHOUN – LICENSE & PERMIT SPECIALIST

Please check which certificates your agency issues-

X Water Treatment X Water Distribution

X Wastewater Treatment X Wastewater Collection

Feel free to write your answers on this sheet and please include a copy of your regulations concerning certification of operators. **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,

Rob Kittay

Rob Kittay-Secretary
Board of Operator Certification
523 E Capitol
Pierre SD 57501
Phone: 605-773-4208
Fax: 605-773-5286
E-mail: rob.kittay@state.sd.us
Web Site: http://denr.sd.gov/des/dw/opcertqa.aspx

CHRISTOPHER MYERS

WW0044249 - CLASS D WASTEWATER TREATMENT OPERATOR LICENSE –

- High School Diploma or GED
- 20 hours of approved wastewater training hours
- No experience required
- Pass the applicable exam with a 70% or higher

WW0045602 - CLASS II WASTEWATER COLLECTION SYSTEM OPERATOR LICENSE –

- High School Diploma or GED
- 60 hours of approved wastewater training hours
- 2 Years of applicable experience (up to 1 year can be substituted with 32 college semester hours, 40 additional approved training hours OR related experience at a 50% rate)
- Pass the applicable exam with a 70% or higher

WD0010056 - CLASS C WATER DISTRIBUTION SYSTEM OPERATOR LICENSE –

- High School Diploma or GED
- 60 hours of approved water training hours
- 2 Years of applicable experience (up to 1 year can be substituted with 32 college semester hours, 40 additional approved training hours OR related experience at a 50% rate)
- Pass the applicable exam with a 70% or higher

WS0011754 - CLASS C SURFACEWATER TREATMENT OPERATOR LICENSE –

- High School Diploma or GED
- 64 hours of approved water training hours
- 2 Years of applicable experience (up to 1 year can be substituted with 32 college semester hours, 40 additional approved training hours OR related experience at a 50% rate)
- Pass the applicable exam with a 70% or higher

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

EDUCATION AND TRAINING

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

College/Vo-tech Name	Dates Attended	Major	Date Graduated
Oakland City University	8-04 to 12-07	Religious Studies	12-07

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

On attached sheet.

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title Water Reclamation Mechanic Date Employed 1-15

Supervisor Name and Title Jeff Warkenthein/ Mechanic Supervisor Water Rec

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

My current position consists of daily maintenance work on the wastewater treatment plant for the City of Sioux Falls. I work on the pumps, motors, and mechanical aspects of the plant. I understand that my current position does not relate extensively to the licenses that I currently hold in the State of Texas, but I hope to be able to use the previous experience and licensing that I have obtained for reciprocity so I can continue my career in the water and waste water treatment field.

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For
9-09 to 12-15	City of Waco, TX	water quality tests, treatment, filter management,chemical dosage
5-07 to 9-07	New Life International, Kashmir India	operated water treatment system

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

Signature _____ Date 2-16-15

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

TCEQ Search Licensing or Registration Information

License Detail

To report a change of address, phone number, or email address, please fill out the form located at http://www.tceq.texas.gov/licensing/forms/contactupdate.

Name: MYERS, CHRISTOPHER S
Address: 1405 AIR BASE RD TRLR 2
City: WACO
State: TX
ZIP: 76705-2262
County: MCLENNAN
Work Phone: 254-420-6274

License(s)

There were 6 licenses found.

Program	License Type and Level	License Number	Last Issued Date	Exp. Date	License Status	Application Status	Application Review Date	Deficiency Letter Date	CEUs Earned
WATEROL	WATER DISTRIBUTION OPERATOR C	WD0010056	04/22/2014	05/25/2017	CURRENT				28
WATEROL	SURFACE WATER TREATMENT OPERATOR C	WS0011754	08/08/2014	08/08/2017	CURRENT				8
WWOL	WASTEWATER TREATMENT OPERATOR D	WW0044249	03/30/2014	04/19/2017	CURRENT				8
WWOL	WASTEWATER COLLECTION OPERATOR II	WW0045602	09/18/2014	11/16/2017	CURRENT				8
WATEROL	WATER OPERATOR D	WO0028159	06/18/2010	05/25/2011	EXPIRED				N/A
WATEROL	SURFACE WATER TREATMENT OPERATOR B	N/A	N/A	N/A	PENDING	PENDING	11/13/2014	11/13/2014	N/A

Note: The number of CEUs needed in order to renew a license is based on the term (length) of each license. Please go to the program page for the license you hold to determine the number of CEUs needed and to view the latest information and renewal requirements for your license.

Course(s)

There were 24 courses found. **Note:** You may see the same course listed multiple times. This occurs because the course counted towards multiple license programs.

Program	Course Title	Course Code	Hours	Date	Provider
OSSFOL	WATER UTILITY SAFETY	426	8.0	01/20/2011	TWUA
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	10/08/2014	WACO
WATEROL	SURFACE WATER PRODUCTION II	954	20.0	06/12/2014	CEN TEX RS
WATEROL	SURFACE WATER PRODUCTION I	942	24.0	01/23/2014	TEEX ITSI
WATEROL	WATER LABORATORY	285	20.0	06/06/2013	CEN TEX RS
WATEROL	PUMP & MOTOR OPERATION AND MAINTENANCE	396	20.0	04/04/2013	TRWA
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	03/20/2013	WACO
WATEROL	WATER UTILITY MANAGEMENT	550	20.0	11/01/2012	TWUA
WATEROL	MONTHLY MEETING TRAINING (W/WW)	33	2.0	08/02/2012	TWUA DIST
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	11/09/2011	WACO
WATEROL	(CORE) WATER DISTRIBUTION	605	20.0	04/14/2011	TWUA
WATEROL	WATER UTILITY SAFETY	426	20.0	01/20/2011	TWUA
WATEROL	CONFINED SPACE ENTRY CLASS 24 HRS (WACO)	294	24.0	11/18/2010	WACO
WATEROL	(CORE)BASIC WATER WORKS OPERATION	92	20.0	04/15/2010	TEEX ITSI
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	10/08/2014	WACO
WWOL	PUMP & MOTOR OPERATION AND MAINTENANCE	396	20.0	04/04/2013	TRWA
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	03/20/2013	WACO
WWOL	WATER UTILITY MANAGEMENT	550	20.0	11/01/2012	TWUA
WWOL	MONTHLY MEETING TRAINING (W/WW)	33	2.0	08/02/2012	TWUA DIST
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	11/09/2011	WACO
WWOL	WASTEWATER COLLECTION	80	20.0	10/13/2011	TWUA
WWOL	BASIC WASTEWATER OPERATIONS	59	20.0	03/10/2011	TWUA
WWOL	WATER UTILITY SAFETY	426	20.0	01/20/2011	TWUA
WWOL	CONFINED SPACE ENTRY CLASS 24 HRS (WACO)	294	24.0	11/18/2010	WACO

Note: Please allow 45 days from the last date of the training session for a record to appear in the search results. If a

course does not appear on your training record after three months, please fax a copy of the course-completion certificate to 512/239-6272. Include either your TCEQ license number or Social Security Number if neither is displayed on the certificate.

Site Help | Disclaimer | Web Policies | Accessibility | Our Compact with Texans | TCEQ Homeland Security | Contact Us
Statewide Links: Texas.gov | Texas Homeland Security | TRAIL Statewide Archive | Texas Veterans Portal

© 2002-2013 Texas Commission on Environmental Quality

RECEIVED
FEB 25 2015
Drinking Water Program

SD EForm - 1374LD V1

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT 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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name Myers (Last) Christopher (First) Steven (Middle)

2. Home Mailing Address 25854 481st ave Brandon, SD 57005

3. Phone 605-999-6591 Fax _____

4. Email Address chrmyers@gmail.com

South Dakota Certificate Desired (Check only one)

- ☐ Water Treatment
- ☒ Water Distribution
- ☐ Wastewater Treatment
- ☐ Wastewater Collection
- ☐ Small Water Treatment
- ☐ Small WW System/ Stabilization Pond

Certificate Level (Check only one)

- ☐ I
- ☒ II
- ☐ III
- ☐ IV

5. Certificate Now Held Class C Water Distribution Operator From Which State Texas

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

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

EDUCATION AND TRAINING

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

College/Vo-tech Name	Dates Attended	Major	Date Graduated
Oakland City University	8-04 to 12-07	Religious Studies	12-07

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

On attached sheet.

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title Water Reclamation Mechanic Date Employed 1-15

Supervisor Name and Title Jeff Warkenthein/ Mechanic Supervisor Water Rec

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

My current position consists of daily maintenance work on the wastewater treatment plant for the City of Sioux Falls. I work on the pumps, motors, and mechanical aspects of the plant. I understand that my current position does not relate extensively to the licenses that I currently hold in the State of Texas, but I hope to be able to use the previous experience and licensing that I have obtained for reciprocity so I can continue my career in the water and waste water treatment field.

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For
9-09 to 12-15	City of Waco, TX	water quality tests, treatment, filter management, chemical Repaired water mains, Tested chlorine
5-07 to 9-07	New Life International, Kashmir India	residual & Flushed Hydrants operated water treatment system

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

Signature _____ Date 2-16-15

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

TCEQ Search Licensing or Registration Information

License Detail

To report a change of address, phone number, or email address, please fill out the form located at http://www.tceq.texas.gov/licensing/forms/contactupdate.

Name: MYERS, CHRISTOPHER S
Address: 1405 AIR BASE RD TRLR 2
City: WACO
State: TX
ZIP: 76705-2262
County: MCLENNAN
Work Phone: 254-420-6274

License(s)

There were 6 licenses found.

Program	License Type and Level	License Number	Last Issued Date	Exp. Date	License Status	Application Status	Application Review Date	Deficiency Letter Date	CEUs Earned
WATEROL	WATER DISTRIBUTION OPERATOR C	WD0010056	04/22/2014	05/25/2017	CURRENT				28
WATEROL	SURFACE WATER TREATMENT OPERATOR C	WS0011754	08/08/2014	08/08/2017	CURRENT				8
WWOL	WASTEWATER TREATMENT OPERATOR D	WW0044249	03/30/2014	04/19/2017	CURRENT				8
WWOL	WASTEWATER COLLECTION OPERATOR II	WW0045602	09/18/2014	11/16/2017	CURRENT				8
WATEROL	WATER OPERATOR D	WO0028159	06/18/2010	05/25/2011	EXPIRED				N/A
WATEROL	SURFACE WATER TREATMENT OPERATOR B	N/A	N/A	N/A	PENDING	PENDING	11/13/2014	11/13/2014	N/A

Note: The number of CEUs needed in order to renew a license is based on the term (length) of each license. Please go to the program page for the license you hold to determine the number of CEUs needed and to view the latest information and renewal requirements for your license.

Course(s)

There were 24 courses found. **Note:** You may see the same course listed multiple times. This occurs because the course counted towards multiple license programs.

Program	Course Title	Course Code	Hours	Date	Provider
OSSFOL	WATER UTILITY SAFETY	426	8.0	01/20/2011	TWUA
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	10/08/2014	WACO
WATEROL	SURFACE WATER PRODUCTION II	954	20.0	06/12/2014	CEN TEX RS
WATEROL	SURFACE WATER PRODUCTION I	942	24.0	01/23/2014	TEEX ITSI
WATEROL	WATER LABORATORY	285	20.0	06/06/2013	CEN TEX RS
WATEROL	PUMP & MOTOR OPERATION AND MAINTENANCE	396	20.0	04/04/2013	TRWA
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	03/20/2013	WACO
WATEROL	WATER UTILITY MANAGEMENT	550	20.0	11/01/2012	TWUA
WATEROL	MONTHLY MEETING TRAINING (W/WW)	33	2.0	08/02/2012	TWUA DIST
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	11/09/2011	WACO
WATEROL	(CORE) WATER DISTRIBUTION	605	20.0	04/14/2011	TWUA
WATEROL	WATER UTILITY SAFETY	426	20.0	01/20/2011	TWUA
WATEROL	CONFINED SPACE ENTRY CLASS 24 HRS (WACO)	294	24.0	11/18/2010	WACO
WATEROL	(CORE)BASIC WATER WORKS OPERATION	92	20.0	04/15/2010	TEEX ITSI
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	10/08/2014	WACO
WWOL	PUMP & MOTOR OPERATION AND MAINTENANCE	396	20.0	04/04/2013	TRWA
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	03/20/2013	WACO
WWOL	WATER UTILITY MANAGEMENT	550	20.0	11/01/2012	TWUA
WWOL	MONTHLY MEETING TRAINING (W/WW)	33	2.0	08/02/2012	TWUA DIST
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	11/09/2011	WACO
WWOL	WASTEWATER COLLECTION	80	20.0	10/13/2011	TWUA
WWOL	BASIC WASTEWATER OPERATIONS	59	20.0	03/10/2011	TWUA
WWOL	WATER UTILITY SAFETY	426	20.0	01/20/2011	TWUA
WWOL	CONFINED SPACE ENTRY CLASS 24 HRS (WACO)	294	24.0	11/18/2010	WACO

Note: Please allow 45 days from the last date of the training session for a record to appear in the search results. If a

course does not appear on your training record after three months, please fax a copy of the course-completion certificate to 512/239-6272. Include either your TCEQ license number or Social Security Number if neither is displayed on the certificate.

Site Help | Disclaimer | Web Policies | Accessibility | Our Compact with Texans | TCEQ Homeland Security | Contact Us
Statewide Links: Texas.gov | Texas Homeland Security | TRAIL Statewide Archive | Texas Veterans Portal

© 2002-2013 Texas Commission on Environmental Quality

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Be it known that

CHRISTOPHER S MYERS

has fulfilled the requirements in accordance with the laws of the State of Texas for

CLASS C WATER DISTRIBUTION OPERATOR

License Number: **WD0010056**
Issue Date: **05/25/2011**
Expiration Date: ~~**05/25/2014**~~
5/25/17

Executive Director
Texas Commission on Environmental Quality

RECEIVED
FEB 25 2015
Drinking Water Program

SD EForm - 1374LD V1

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT 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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name Myers (Last) Christopher (First) Steven (Middle)

2. Home Mailing Address 25854 481st ave Brandon, SD 57005

3. Phone 605-999-6591 Fax _____

4. Email Address chrmyers@gmail.com

South Dakota Certificate Desired (Check only one)

- ☐ Water Treatment
- ☐ Water Distribution
- ☐ Wastewater Treatment
- ☒ Wastewater Collection
- ☐ Small Water Treatment
- ☐ Small WW System/ Stabilization Pond

Certificate Level (Check only one)

- ☐ I
- ☒ II
- ☐ III
- ☐ IV

5. Certificate Now Held Class II Wastewater Collection operator From Which State Texas

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

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

EDUCATION AND TRAINING

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

College/Vo-tech Name	Dates Attended	Major	Date Graduated
Oakland City University	8-04 to 12-07	Religious Studies	12-07

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

On attached sheet.

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title Water Reclamation Mechanic Date Employed 1-15

Supervisor Name and Title Jeff Warkenthein/ Mechanic Supervisor Water Rec

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

My current position consists of daily maintenance work on the wastewater treatment plant for the City of Sioux Falls. I work on the pumps, motors, and mechanical aspects of the plant. I understand that my current position does not relate extensively to the licenses that I currently hold in the State of Texas, but I hope to be able to use the previous experience and licensing that I have obtained for reciprocity so I can continue my career in the water and waste water treatment field.

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For
9-09 to 12-15	City of Waco, TX	water quality tests, treatment, filter management,chemical Installed wastewater collection lines.
5-07 to 9-07	New Life International, Kashmir India	Repaired sewer mains. operated water treatment system

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

Signature _____ Date 2-16-15

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

TCEQ Search Licensing or Registration Information

License Detail

To report a change of address, phone number, or email address, please fill out the form located at http://www.tceq.texas.gov/licensing/forms/contactupdate.

Name: MYERS, CHRISTOPHER S
Address: 1405 AIR BASE RD TRLR 2
City: WACO
State: TX
ZIP: 76705-2262
County: MCLENNAN
Work Phone: 254-420-6274

License(s)

There were 6 licenses found.

Program	License Type and Level	License Number	Last Issued Date	Exp. Date	License Status	Application Status	Application Review Date	Deficiency Letter Date	CEUs Earned
WATEROL	WATER DISTRIBUTION OPERATOR C	WD0010056	04/22/2014	05/25/2017	CURRENT				28
WATEROL	SURFACE WATER TREATMENT OPERATOR C	WS0011754	08/08/2014	08/08/2017	CURRENT				8
WWOL	WASTEWATER TREATMENT OPERATOR D	WW0044249	03/30/2014	04/19/2017	CURRENT				8
WWOL	WASTEWATER COLLECTION OPERATOR II	WW0045602	09/18/2014	11/16/2017	CURRENT				8
WATEROL	WATER OPERATOR D	WO0028159	06/18/2010	05/25/2011	EXPIRED				N/A
WATEROL	SURFACE WATER TREATMENT OPERATOR B	N/A	N/A	N/A	PENDING	PENDING	11/13/2014	11/13/2014	N/A

Note: The number of CEUs needed in order to renew a license is based on the term (length) of each license. Please go to the program page for the license you hold to determine the number of CEUs needed and to view the latest information and renewal requirements for your license.

Course(s)

There were 24 courses found. **Note:** You may see the same course listed multiple times. This occurs because the course counted towards multiple license programs.

Program	Course Title	Course Code	Hours	Date	Provider
OSSFOL	WATER UTILITY SAFETY	426	8.0	01/20/2011	TWUA
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	10/08/2014	WACO
WATEROL	SURFACE WATER PRODUCTION II	954	20.0	06/12/2014	CEN TEX RS
WATEROL	SURFACE WATER PRODUCTION I	942	24.0	01/23/2014	TEEX ITSI
WATEROL	WATER LABORATORY	285	20.0	06/06/2013	CEN TEX RS
WATEROL	PUMP & MOTOR OPERATION AND MAINTENANCE	396	20.0	04/04/2013	TRWA
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	03/20/2013	WACO
WATEROL	WATER UTILITY MANAGEMENT	550	20.0	11/01/2012	TWUA
WATEROL	MONTHLY MEETING TRAINING (W/WW)	33	2.0	08/02/2012	TWUA DIST
WATEROL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	11/09/2011	WACO
WATEROL	(CORE) WATER DISTRIBUTION	605	20.0	04/14/2011	TWUA
WATEROL	WATER UTILITY SAFETY	426	20.0	01/20/2011	TWUA
WATEROL	CONFINED SPACE ENTRY CLASS 24 HRS (WACO)	294	24.0	11/18/2010	WACO
WATEROL	(CORE)BASIC WATER WORKS OPERATION	92	20.0	04/15/2010	TEEX ITSI
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	10/08/2014	WACO
WWOL	PUMP & MOTOR OPERATION AND MAINTENANCE	396	20.0	04/04/2013	TRWA
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	03/20/2013	WACO
WWOL	WATER UTILITY MANAGEMENT	550	20.0	11/01/2012	TWUA
WWOL	MONTHLY MEETING TRAINING (W/WW)	33	2.0	08/02/2012	TWUA DIST
WWOL	CONFINED SPACE ENTRY REFRESHER(WACO)	295	8.0	11/09/2011	WACO
WWOL	WASTEWATER COLLECTION	80	20.0	10/13/2011	TWUA
WWOL	BASIC WASTEWATER OPERATIONS	59	20.0	03/10/2011	TWUA
WWOL	WATER UTILITY SAFETY	426	20.0	01/20/2011	TWUA
WWOL	CONFINED SPACE ENTRY CLASS 24 HRS (WACO)	294	24.0	11/18/2010	WACO

Note: Please allow 45 days from the last date of the training session for a record to appear in the search results. If a

course does not appear on your training record after three months, please fax a copy of the course-completion certificate to 512/239-6272. Include either your TCEQ license number or Social Security Number if neither is displayed on the certificate.

Site Help | Disclaimer | Web Policies | Accessibility | Our Compact with Texans | TCEQ Homeland Security | Contact Us
Statewide Links: Texas.gov | Texas Homeland Security | TRAIL Statewide Archive | Texas Veterans Portal

© 2002-2013 Texas Commission on Environmental Quality

ystem license?

have the required education and

nd pass an exam. More

ased testing and general exam

This license remains valid for ...
3 Years
3 Years
3 Years

l engineer in Texas or

one year of experience.
six months of

wastewater license.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Be it known that

CHRISTOPHER S MYERS

has fulfilled the requirements in accordance with the laws of the State of Texas for

CLASS II WASTEWATER COLLECTION OPERATOR

License Number: WW0045602
Issue Date: 11/16/2011
Expiration Date: ~~11/16/2014~~
11/16/17

Executive Director
Texas Commission on Environmental Quality

How do I become licensed?

To become licensed as a public water system operator, you must have the required education and experience, complete the **related training**, pay an application fee, and pass an exam. More information about taking this exam can be found under **computer-based testing** and **general exam schedule**.

GED = General Equivalency Diploma

HS = High School Diploma

To obtain this license class ...	If you have this much education ...	You need this many years of experience[3] ...	You need this much basic training credit ...	You must pay an application fee of ...	This license remains valid for ...
A (waterworks)	Master's Degree[2]	4 Years	164 Hours	$111	3 Years
	Bachelor's Degree [2]	5 Years			
	HS or GED	8 Years (2)*			
B (surface water, groundwater, or distribution)	Bachelor's Degree[2]	2.5 Years	100 Hours Groundwater and Distribution	$111	3 Years
	HS or GED	5 Years (2) *	124 Hours Surface Water		
C (surface water, groundwater, or distribution)	HS or GED	2 Years (1) *	60 Hours Groundwater and Distribution	$111	3 Years
			64 Hours Surface Water		
D [1] (water)	HS or GED	None	20 Hours Basic Water	$111	3 Years

[1] Class D Water Operator Licenses are not renewable for surface water treatment plant operators, operators of groundwater production facilities under the influence of surface water, operators of groundwater production facilities with 250 or more connections, or more than 750 population, operators working as supervisors in a distribution system with 250 or more connections, or for individuals who operate multiple systems where the total number of connections for all systems combined is 250 or more.

[2] Only college graduates with a major in chemistry, biology, engineering, microbiology, bacteriology, or another similar discipline as approved by the executive director.

[3] One year of college (32 semester hours), an additional 40 hours of training credit, or experience in a related field may be substituted for each year of experience.

Individuals may substitute college credits or additional approved training for work experience.

[*] The number in parentheses in the table above indicates the maximum number of years permitted for substituting experience.

March 31, 2015

MARTIN SUZUKI
AK OPERATOR CERTIFICATION

The following water/wastewater operator has applied to South Dakota to receive an operator certification by 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 this operator so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (April 28, 2015) as to whether this certificate should be granted.

Class IV WW

Name Nathan Dean McCombs

Address 1400 Edgewater Dr-#307, Pierre SD 57501

License Held Alaska WW Treatment Class 4-#13112

What is the education requirement (HS graduation, years of post-secondary, etc.) for this license(s)?
High school diploma or GED plus four years of postsecondary education (180 CEUs). At the time of examination Nathan had 160.8 CEUs on file. Per 18 AAC 74.050(e)(2), four years of accrued excess water treatment or wastewater treatment experience at a class III or higher water treatment or wastewater treatment facility may be used to satisfy a maximum of two years of the postsecondary education requirement for level IV water treatment or wastewater treatment certification. Nathan had excess accrued WWT III or higher experience that substituted for the 19.2 CEUs he lacked for meeting the postsecondary education requirement.

What is the work experience requirement for this license(s)?
Four years of operating experience of which two years must be specific to wastewater treatment in a class III or higher facility. Nathan met this requirement with wastewater treatment level IV experience in North Carolina, Kansas, and Oklahoma.

Was a written exam taken to gain this license(s)? ABC Wastewater Treatment Level IV exam was taken and passed on 10/10/08 with a score of 86%.

What type of questions is on the exam? 100 multiple choice exam.

What is the minimum score to pass the exam? 70%

Is your certification program mandatory? Yes, Alaska's certification program is mandatory.

Is this license(s) valid at this time? Nathan's Wastewater Treatment Level IV certificate expires on 12/31/16

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met?
Yes, Alaska will grant reciprocity to South Dakota water/wastewater operators; however, it is on a case by case basis after reviewing certification eligibility requirements and exams taken.

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

Comments

Name and title of person completing this form- Martin Suzuki, Environmental Program Specialist III

Please check which certificates your agency issues-

X Water Treatment X Water Distribution

X Wastewater Treatment X Wastewater Collection

Feel free to write your answers on this sheet and please include a copy of your regulations concerning certification of operators. **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,

Rob Kittay

Rob Kittay-Secretary
Board of Operator Certification
523 E Capitol
Pierre SD 57501
Phone: 605-773-4208
Fax: 605-773-5286
E-mail: rob.kittay@state.sd.us
Web Site: http://denr.sd.gov/des/dw/opcertqa.aspx

RECEIVED
MAR 27 2015
Drinking Water Program

SD EForm - 1374LD V1

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT 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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name McCombs (Last) Nathan (First) Dean (Middle)

2. Home Mailing Address 1400 Edgewater Dr. #307 Pierre, SD 57501

3. Phone 907-378-1392 Fax

4. Email Address n-c-v@juno.com

South Dakota Certificate Desired (Check only one)

- ☐ Water Treatment
- ☐ Water Distribution
- ☒ Wastewater Treatment
- ☐ Wastewater Collection
- ☐ Small Water Treatment
- ☐ Small WW System/ Stabilization Pond

Certificate Level (Check only one)

- ☐ I
- ☐ II
- ☐ III
- ☒ IV

5. Certificate Now Held Class IV WWT From Which State Alaska

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

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

EDUCATION AND TRAINING

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

College/Vo-tech Name	Dates Attended	Major	Date Graduated
ENMU	8/83-8/88	Environmental Studies	8/88

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

1991 – Linn/Benton CC, Albany, OR. 19 Quarter hours in Water/Wastewater Technology OJT program.
1994 – Current - UC Sacramento Correspondence Certificates
March 14 - May 6, 2007 - State of Alaska Drinking Water Microbiology Lab Supervisor course - University of Alaska Southeast, Sitka, AK.
10/2012 - Activated Sludge Process Control, TetraTech, Las Vegas

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title WWTP Superintendent Date Employed 1/28/2015

Supervisor Name and Title Lynn Patton, Operations and Construction Manager

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

Plans, directs, and manages the wastewater treatment plant and associated lift stations. Assigns, supervises, and evaluates the work of wastewater treatment and lift station personnel. Develops and implements short- and long-term goals and objectives for plant operations. Serves as a primary contact for state and federal environmental regulatory agencies. Prepares and submits monthly and annual reports, including NPDES reports. Schedules and coordinates maintenance and repair of plant equipment and the lift stations. Monitors operations; adjusts procedures and methods to comply with permits, regulations, and department policies and procedures. Performs duties of wastewater operator as needed.

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For
6/2009-5/2013	CBJ Wastewater Utilities, Juneau, AK	WWT Supervisor. QA Manager. Submitted DMRs.
8/2006-6/2009	NPS, Denali NP, AK	Water Program Manager, ORC W/WW systems, DMRs.
7/2004-2/2005	City of Lawton, OK	WWTP Superintendent, submitted DMRs.

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

Signature _____ Date 2/17/2015

Oper# 3247 ✓		
Cert Date		
Reciprocity Approved	Yes ☒ No ☐	
Cash PD	Check	
DENR Use Only		

05/2010

Nathan D. McCombs
1400 Edgewater Dr. #307
Pierre, SD
Cell phone: 907-378-1392
Home e-mail: n-c-v@juno.com

SUMMARY OF QUALIFICATIONS:

- 20 years of increasingly responsible water and wastewater treatment O&M and quality assurance experience.
- 10 years of direct NPDES compliance and liaison experience with federal, state, and local regulators and agencies.
- 7 years of wastewater O&M and laboratory management and supervisory experience.
- Bachelor Degree in Environmental Studies and additional education in wastewater treatment process O&M.
- Passed ABC test for Class IV Wastewater treatment in Alaska.

PROFESSIONAL CERTIFICATIONS (Active):

State of Alaska

- Class IV #13112 Wastewater Treatment Certification
- Drinking Water Lab Supervisor's Certification
- Class II #14291 Water Treatment Certification
- Class I/P #1946Water Distribution Certification

EDUCATION:

1988 – Bachelor's Degree of University Studies
Major: Environmental Studies from Eastern New Mexico University, Portales, NM.
1991 – Linn/Benton CC, Albany, OR. 19 Quarter hours in Water/Wastewater Technology OJT program.
1994 – Certificates in Operations of WWTP, VOL. 1 & 2, Calif. State University, Sacramento CA
2002 - Utility Management correspondence course from UC Sacramento, Office of Water programs.
March 14 - May 6, 2007 - State of Alaska Drinking Water Microbiology Lab University of Alaska Southeast, Sitka, AK.
11/2012 - Activated Sludge Process Control, TetraTech, Las Vegas

Work History

City & Borough of Juneau - WW Utility, Juneau, AK - WWTP Supervisor/QA Manager (6/09 – 5/2013)

- Supervised daily O&M activities of 3 activated sludge wastewater treatment plants including bio-solids disposal. Facilities have a combined capacity of 6.1 MGD serving a population of over 30,000 people.
- Administered $2.3 million O&M budget and directed and trained 17 O&M employees.
- Served as QA Manager for all laboratory operations, NPDES reporting, and relations with state regulators.

National Park Service - Denali National Park, AK,
(8/09 - 5/2009)
Water Program Manager/Drinking Water Lab Supervisor/ ORC (8-06 – 6-09)

- Supervised, operated and maintained the park's water and wastewater treatments systems (filter plant, wells and aerated lagoons).
- Responsible for NPDES permit and SDWA compliance including DMR preparation, sampling and laboratory analyses.
- Directed up to 4 O&M employees.

City of Lawton, Oklahoma, City of Lawton WWTP Superintendent (7/04 - 2/05)

- Managed the 2 million dollar budget and 17 employees in a 14 MGD, Activated Sludge WWTP. I was responsible for the NPDES compliance and reporting.

Vector Control Tech II (2/05 - 8/06)

- Transferred to the Streets Department to create the Vector Control Program focusing on mosquito abatement and the storm water/drainage system.

Environmental Management Corporation,
Quincy, IL 10 MGD WWTP - Assistant Facility Manager/Pre-treatment Coordinator/ WW Lab Supervisor (4/03 to 1/04) Contract ended and company bought out.

- Managed the WWTP lab, 8 employees and the Pre-treatment program.

Winthrop, MN - Facility Manager (3/02 to 3/03) Contract ended.

- Managed and operated DFA Industrial WWTP, Oxidation ditch and land application of solids.
- Submitted DMR's and annual reports.

Kansas Dept of Health & Environment, Bureau of Water
Topeka KS - Environmental Technician III (11/00 – 3/02)

- Reviewed Sanitary Sewer projects and lagoon permits.

Laboratory Technician II (10/99 – 10/00)

- Performed wastewater testing - BOD, pH, DO, NH3, PO4, TSS on wastewater and statewide river samples.

National Park Service -

- Wyoming - Utility Systems Repairer/Operator Seasonal (10/97 - 07/99)

1 MGD Class III Activated Sludge WWTP

City of Lawrence, KS -

- Class IV WWTP Operator (11/95 - 10/97)

9 MGD Activate Sludge WWTP

PeopleService, Humbolt, NE -

- Class III Water/Wastewater Operator (7/93 - 10/95)

0.5 MGD Activated Sludge WWTP

MSD Buncombe County, NC -

- Class III WWTP Operator (3/91 -5/93)

27 MGD RBC WWTP

STATE OF ALASKA

Department of Environmental Conservation

This is to certify that

Nathan D. McCombs

has completed the requirements of the Alaska Water and Wastewater Operator Certification and Training Program and is qualified to perform the duties and responsibilities of

Wastewater Treatment 4

in the State of Alaska.

Date of Expiration: 12/31/16

Certificate Number: 13112

Chairman, Water and Wastewater Works Advisory Board

Commissioner, Department of Environmental Conservation

Rev 9 10

18 AAC 74.050. Experience and education requirements. (a) The department will use the basic criteria

(1) set out in (i) – (k) of this section to evaluate an operator's qualifications to operate a wastewater treatment system classified as a wastewater stabilization pond system under 18 AAC 74.120(b)(1);

(2) set out in Table A of this section, except as provided in (g) of this section, to evaluate an operator's qualifications to operate a water or wastewater system classified under 18 AAC 74.120, other than a wastewater stabilization pond system.

TABLE A
GENERAL OPERATOR EDUCATION AND EXPERIENCE REQUIREMENTS*
(in years)

	Operator Level									
	Provisional		I		II		III		IV	
System Type	Ed.	Op. Exp.	Ed.	Op. Exp.	Ed.	Op. Exp.	Ed.	Op. Exp.	Ed.	Op. Exp.
Wastewater Collection	12	**	12	1	12	3	13	4	13	6
Wastewater Treatment	12	**	12	1	12	3	14	4	16	4
Water Distribution	12	**	12	1	12	3	13	4	13	6
Water Treatment	12	**	12	1	12	3	14	4	16	4

Notes: Required periods of education and experience are reflected in years. Twelve years of education represents high school diploma or general educational development (GED) diploma. The department will waive the minimum education requirement for the provisional level and level 1 in accordance with (e)(6) of this section.
*Additional experience and education criteria and substitution requirements are set out in (b) - (g) of this section.
**Three months of operating experience or the completion of a department-approved training course, as described in (c)(1) of this section is required.
Abbreviations:
Ed. - Education Op. Exp. - Operator Experience

(b) Additional experience criteria referred to in Table A of this section and used by the department to evaluate qualifications of operators are subject to the following provisions:

(1) if an individual is employed as an operator at the time of application, that employment experience must be verified by the employer's signature on the application; the operator is responsible for providing verification of past experience; the department may contact the operator's previous employers;

(2) at least 50 percent of the operating experience must be obtained in the same system type at no more than one class lower than the level of certification requested, and the department will not allow substitution of education or substitution of operating experience gained in another system type to meet the requirement of this paragraph, except

(A) an applicant with 10 years or more operating experience in a class I system meets the experience requirements for level III certification in the same system type; and

(B) an applicant with 10 years or more of operating experience in a class II system meets the experience requirements for level IV certification in the same system type;

(3) the department will consider a total of 1,950 or more hours worked during a period of 12 consecutive months as one year of experience; the department will prorate less than 1,950 hours worked during a period of 12 consecutive months to a portion of one year of experience.

(c) Except as provided in (b)(2) of this section, the department will allow substitutions for experience required in Table A of this section only as follows:

(1) for provisional level certification, a department-approved college, correspondence, or short course completed within the three years before application may be substituted for experience and must be in the subject area of certification requested;

(2) water treatment and wastewater treatment experience are interchangeable;

(3) water distribution and wastewater collection experience are interchangeable;

(4) the following are interchangeable at 25 percent:

(A) water distribution and water treatment experience;

(B) wastewater collection and wastewater treatment experience;

(C) approved water laboratory and water treatment experience up to a maximum of one year of substituted time;

(D) approved wastewater laboratory and wastewater treatment experience up to a maximum of one year of substituted time.

(5) postsecondary education as described in (d) of this section may be substituted

for up to 50 percent of the required operating experience for levels II, III, and IV; the rate of exchange of education for experience is one year of experience for each year of department-approved, full-time postsecondary education successfully completed that meets the requirements of this section;

(6) education substituted for an operating experience requirement may not also be applied to the education requirement for certification.

(d) Additional education criteria referred to in Table A of this section and used by the department to evaluate qualifications of operators are subject to the following provisions:

(1) the operator must provide a transcript, a certificate of completion, or similar verification approved by the department to document education used for certification requirements;

(2) 45 continuing education units (CEUs) in specialized operator training or education approved by the department will be counted as one year of post-secondary education toward the certification requirements; 10 hours of coursework approved by the department equals one CEU; the department will approve specialized training or education coursework if it is directly related to, or can be applied to, the operation, maintenance, or management of a water supply or wastewater system; the department will consider the advice and recommendations of the board in approving this specialized training or coursework;

(3) the department will credit no more than 45 CEUs for one year of trade school; any time during trade school spent in on-the-job training will count toward the experience requirement separate from the education requirement;

(4) the department will apply a bachelor's degree in physical science, biology, chemistry, physics, engineering, or another related field as four years of postsecondary education toward certification requirements; the department will apply an associate degree in one of those fields as two years of postsecondary education toward certification requirements; if approved by the department, the department will apply college or technical coursework in a non-related field toward certification requirements as calculated under (2) of this subsection.

(e) The department will allow substitutions for the minimum education requirements of Table A of this section only as follows:

(1) two years of accrued excess water treatment or wastewater treatment experience at a class II or higher water treatment or wastewater treatment facility may be used to satisfy a maximum of one year of the postsecondary education requirement for level III water treatment or wastewater treatment certification;

(2) four years of accrued excess water treatment or wastewater treatment experience at a class III or higher water treatment or wastewater treatment facility may be used to satisfy a maximum of two years of the postsecondary education requirement for level IV water treatment or wastewater treatment certification;

(3) one year of accrued excess water distribution or wastewater collection experience at a class II water distribution or wastewater collection system may be used to satisfy a maximum of six months of the postsecondary education requirement for level III water distribution or wastewater collection certification;

(4) one year of operating experience may be substituted for either two years of elementary school, or one year of high school education;

(5) experience substituted for an education requirement may not also be applied to the operating experience requirements;

(6) for certification of an operator at the provisional level and level I certification, the department will waive the minimum education requirements for an applicant who passes a written examination and a practical evaluation.

(f) The department will administer level I exams to applicants who meet the requirements for the provisional level certificate. Provisional certificates will be upgraded to level I certificates upon satisfactory fulfillment of the certification requirements of level I certification and approval of a completed application. Applications for upgrade of provisional certificates will be reviewed at least annually.

(g) For an operator who is simultaneously supervising and operating a system that is required to have a certified operator under this chapter, the department may waive the experience requirements of Table A of this section. In reviewing a request under this subsection, the department will consider

(1) the complexity of the system;

(2) the number of hours spent each month simultaneously supervising and operating the system;

(3) whether the simultaneous supervising and operating experience claimed was acquired at the system that the operator will be operating when examined;

(4) whether the operator has a minimum of

(A) 12 months of simultaneous supervising and operating experience toward level I certification, even if the total number of hours worked during that period of 12 months is less than 1,950 hours;

(B) 36 months of simultaneous supervising and operating experience toward level II certification, even if the total number of hours worked during that period of 36 months is less than 5,850 hours;

(C) 48 months of simultaneous supervising and operating experience toward level III certification, even if the total number of hours worked during that period of 48 months is less than 7,800 hours;

March 31, 2015

MARTIN SUZUKI
AK OPERATOR CERTIFICATION

The following water/wastewater operator has applied to South Dakota to receive an operator certification by 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 this operator so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (April 28, 2015) as to whether this certificate should be granted.

Class I WW

Name Hyrum Judd Webb

Address 1300 Edgewater Dr-#204, Pierre SD 57501

License Held Alaska ~~WW Treatment Class I~~ Hyrum holds a Wastewater Treatment Provisional Level #16954

What is the education requirement (HS graduation, years of post-secondary, etc.) for this license(s)?
Wastewater Treatment Provisional Level: High school diploma or GED
Wastewater Treatment Level I: High school diploma or GED

What is the work experience requirement for this license(s)?
Wastewater Treatment Provisional Level: Three months of operating experience of which 1.5 months must be specific to wastewater treatment **OR** completion of a department approved course.
Wastewater Treatment Level I: One year of operating experience of which six months must be specific to wastewater treatment.
Hyrum attended an Introduction to Small Wastewater Systems classroom course which made him eligible to take the Wastewater Treatment Provisional Level exam.
Once Hyrum accumulates the one year of operating experience he can submit an application documenting his experience and if eligible his certificate will be upgraded to level I without additional testing.

Was a written exam taken to gain this license(s)? ABC Wastewater Treatment Level I exam was taken and passed on 3/14/14 with a score of 85%

What type of questions is on the exam? 100 question multiple choice

What is the minimum score to pass the exam? 70%

Is your certification program mandatory? Yes, Alaska has a mandatory certification program.

Is this license(s) valid at this time? Hyrum's Wastewater Treatment Provisional Level certificate expires on 12/31/16

DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES
JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
denr.sd.gov

Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met?

Yes, Alaska will grant reciprocity to South Dakota water/wastewater operators, however, it is on a case by case basis after [illegible] certification eligibility requirements and exams [illegible]

Comments

Name and title of person completing this form- Martin Suzuki, Environmental Program Specialist III

Please check which certificates your agency issues-

X Water Treatment X Water Distribution

X Wastewater Treatment X Wastewater Collection

Feel free to write your answers on this sheet and please include a copy of your regulations concerning certification of operators. **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,

Rob Kittay

Rob Kittay-Secretary
Board of Operator Certification
523 E Capitol
Pierre SD 57501
Phone: 605-773-4208
Fax: 605-773-5286
E-mail: rob.kittay@state.sd.us
Web Site: http://denr.sd.gov/des/dw/opcertqa.aspx

RECEIVED
MAR 27 2015
Drinking Water Program

SD EForm - 1374LD V1

SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT 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 or mail application to:

Rob Kittay-Secretary
Board of Operator Certification
523 East Capitol-Foss Building
Pierre, SD 57501-3181

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 the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for $10.00 made out to "DENR". If you fax application, please submit fee through the mail.

GENERAL INFORMATION (Print legibly and fill out completely):

1. Name Webb (Last) Hyrum (First) Judd (Middle)

2. Home Mailing Address 1300 Edgewater dr. #204 Pierre SD 57501

3. Phone 907-750-2490 Fax

4. Email Address hyrumwebb@outlook.com

South Dakota Certificate Desired (Check only one)

- ☐ Water Treatment
- ☐ Water Distribution
- ☑ Wastewater Treatment
- ☐ Wastewater Collection
- ☐ Small Water Treatment
- ☐ Small WW System/ Stabilization Pond

Certificate Level (Check only one)

- ☑ I
- ☐ II
- ☐ III
- ☐ IV

5. Certificate Now Held level 1 From Which State Alaska

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

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

EDUCATION AND TRAINING

Are you a high school graduate? Check one. Yes☐ No☐ GED☑ If no, year completed 2010

College/Vo-tech Name	Dates Attended	Major	Date Graduated

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

03/14, Polku environmental, Fairbanks Ak

WATER/WASTEWATER OPERATION EXPERIENCE

Present Position Title WWTP Operator Date Employed 03-11-15

Supervisor Name and Title Nathan Mcombs

Describe in detail your daily duties as related to the exam for which you are applying (Be Specific!)

Housekeeping.
Plant Maintenance, Pumps + Motors. Buildings
Lift Station Maint.

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

Dates	Employer Name/Location	Specific Job Duties Related to Exam Applied For
03-01-14	Princess/Denali AK	OMR, Lab work, Maint.
03-28-13	Grande Denali/Denali AK	OMR, Pump + Blower Maint.

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

Signature [signature] Date 03-20-2015

Oper# 3246 ✓	
Cert Date	
Reciprocity Approved	Yes ☐ No ☐
Cash PD	Check
DENR Use Only	

RECEIVED
NOV 05 2014
Drinking Water Program

OPERATOR'S CONTRACT: CLASS I OPERATOR

SECTION I

PARTIES:

The parties to this agreement are Sage Water Works, Inc., Allan Sage, Certified Operator of 5310 Ebony Place, Piedmont, SD 57769, herein called "Operator" and Creative Kids Too Preschool & Daycare of Rapid City, South Dakota, herein called "Water Association."

Allan Sage is, at minimum, a Class I Water Treatment Operator and a Class I Water Distribution Operator certified by the South Dakota Department of Environment and Natural Resources and is an employee of Sage Water Works, Inc. Allan Sage is designated as the employee in charge of services under this contract.

SECTION II

DESCRIPTION OF THE SYSTEM:

we do not own well SRN TN that is owned by Don Schenley

The Water Association is the owner of the water system consisting of one (1) water well, water mains and lines known as the Creative Kids Too Preschool & Daycare Water System with registered EPA ID No. 2290. The system's water source is ground water and has three (3) user service connections at the time of the signing of this agreement. Drinking water is treated with chlorine and is not treated with phosphates or fluoride.

we have two (2) connections we pay to Don Schenley for the water

The system does not include and specifically excludes all water lines, appliances, facilities, hydrants and points of use on the consumer side of the water main for each respective user.

SECTION III

PURPOSE:

The Operator is a certified water system operator and in the business of operating water systems for private associations. The Water Association is the owner of the water system and requires the service of a licensed operator to manage its water system.

All new agreements are subject to amendment until approved by the "South Dakota Board of Operator Certification".

SECTION IV

DUTIES OF THE OPERATOR:

During the term of this contract, the Operator shall perform any and all services required on Exhibit A attached hereto and by this reference incorporated herein.

Water meter reading at each residence or the termination and restoration of a residence water supply for nonpayment to the Water Association is not a part of the general services rendered in Exhibit A and will be rendered at the request of the Water Association for additional fees as set forth on Exhibit B.

During the term of this contract, the Operator shall be in direct responsible charge of all operations and maintenance of the water system and the Water Association shall not permit any interference with the same.

DUTIES OF THE WATER ASSOCIATION:

The Water Association shall provide all requested water system and housing community information necessary for Certified Operator to manage the water system including, but not limited to, any and all "as built" plans and maps of the water system, manuals and specifications for the pump, reservoir and water system and an inventory of spare parts and equipment for the same. The Water Association shall further provide and pay for all repairs necessary to the water system in order to maintain the same and shall make such repairs and enhancements as are necessary to provide safe drinking water or required by the Department of Environment and Natural Resources for maintenance of its certification as a water system. The Water Association will make every effort to notify the Certified Operator of any planned or unplanned work to be performed on the water system.

SECTION V

COMPENSATION:

The Water Association shall pay to the Certified Operator for its services the sum of $300.00 per month plus applicable tax for general services. Meter reading, if requested, shall be done at an additional charge as set forth on Exhibit B.

The Certified Operator's fee shall be adjusted at the end of each six (6) month period of this contract based upon the number of additional service connections in accordance with the schedule set forth on Exhibit B.

Payments are due by the 20th of every month. Payments not received by the 20th of the month or when applicable the adjusted due date will have late charges assessed.

SECTION VI

TERM AND EXTENSION:

This contract shall commence on the date hereof and shall continue for a period of one (1) year to the anniversary date hereof. This agreement will automatically renew for an additional year unless the Water Association or the Certified Operator gives written notice to the other not later than sixty (60) days prior to the end of the term of its intention to terminate this agreement. All of the terms and conditions of the agreement applicable hereto shall continue in full force and effect for the additional term.

INSURANCE:

The Certified Operator agrees to maintain Worker's Compensation and Employer Liability insurance coverage throughout the term of this agreement as such Worker's Compensation insurance is required from time to time by the laws of the State of South Dakota, holding the Water Association harmless from any claims by the employees of Operator.

The Water Association agrees to indemnify and hold harmless the Certified Operator from any and all claims including, but not limited to, loss of property, theft or legal action as the result of error and/or negligence by the Water Association, its officers, directors, engineers, consultants and agents.

SECTION VIII

RELATIONSHIP BETWEEN PARTIES:

The Water Association contracts with the Certified Operator as an independent contractor and solely for the purposes set forth in this agreement. The Certified Operator shall be free to determine the time, energy and skill required for the performance of the contract and shall be free to schedule such time and service in such manner as the contractor sees fit. The Certified Operator contractor shall not be considered as an employee, joint venture or partner in the operation, maintenance and service of the water system.

The Water Association and Certified Operator shall conduct business in a professional manner at all times and respect each other as business entities with individual operating standards.

SECTION IX

RESPONSIBILITY:

Certified Operator shall perform its services through certified/qualified personnel in a good and workmanlike manner and in accordance with the generally accepted safety practices.

SECTION X

TERMINATION:

A. Termination Without Cause. Either party hereto may terminate this agreement without cause upon sixty (60) days written notice of termination delivered to the affected party by first class mail.

B. Death or Disability. This agreement may be terminated by the Water Association upon thirty (30) days written notice in the event the services required of the Certified Operator cannot be performed by it due to the death, disability, relocation or military service of its Certified Operator and inability to provide a substitute or replacement of the same in order to complete the term of this agreement.

C. Termination for Breach. In the event of a material breach by one party, the non-breaching party may provide written notice of the breach and terminate this agreement at any time after a reasonable opportunity to cure such breach. Such opportunity not to exceed thirty (30) days. If the breaching party, prior to expiration of such period, has cured the breach, this agreement shall remain in effect for the balance of its current term.

SECTION XI

ENTIRE AGREEMENT:

This agreement shall be construed in accordance with the laws of the State of South Dakota and shall constitute the entire agreement between the parties. Any and all prior written or oral agreements are replaced hereby. All section headings in this agreement have been inserted for convenience only and are not to be construed as part of the agreement itself, Wherever a requirement for performance by either party is imposed without specification as to time, it shall be construed that such performance shall be commenced and completed within a reasonable period of time after notice of the need for performance has been given and received.

Executed by the parties on this 31 day of October, 2014.

CREATIVE KIDS TOO PRESCHOOL & DAYCARE

By: _____

Its: President

SAGE WATER WORKS, INC.

By: _____

Its: President

EXHIBIT A

CREATIVE KIDS TOO PRESCHOOL & DAYCARE
Water Association

Certified Operator Responsibilities

Title:	Water Treatment & Distribution Operator
Contracted by:	Board of Directors
Main Function:	Provides maintenance, technical consultation and system support for drinking water system.
Credentials:	Class II Water Treatment Operator; Class I Water Distribution Operator

---

Responsibilities:

1. Maintains efficient system operation by observing proper function of system, including but not limited to: reservoir water levels, pump & meter operation, fluorination/chlorination/phosphate output, system/pit leaks and pit heaters.

2. Records system checks and when appropriate documents corrective actions.

3. Performs on-site inspections at least 1-3 days per week totaling at least 1-3 hours per week.

4. Provides 24-hour on-call service 7 days per week for system failure.

5. Completes household water quality testing as required by the South Dakota Drinking Water Standards, records results and makes necessary modifications to system. (Sampling fees are applicable for any additional sampling resulting from failed samples)

6. Obtains chlorine residual measurements and strives to maintain a chlorine level of at least 0.3 mg/l in all areas of the distribution system. (If applicable) Responsible for quarterly chlorine reporting to South Dakota DENR.

7. Obtains fluoride level measurements and strives to maintain a fluoride level of at least 1.2 mg/l in all areas of the distribution system. (If applicable)

8. Attends, as requested by agencies, all on-site inspections by the South Dakota Drinking Water Program, Environmental Protection Agency (EPA) and Department of Environment and Natural Resources (DENR).

9. Provides a good, safe working environment.

10. Performs minor, ongoing and preventative system maintenance. *

11. Identifies and performs needed minor system repairs within scope of capability. *

12. Performs sediment flushing of water distribution lines and exercises hydrants and main valves on a regular basis.

13. When available, provides a trained replacement in his absence and notifies Board of Directors of departure and return dates.

14. Provides a monthly status report of drinking water system operations and communicates at membership meetings as requested by Board of Directors.

15. Maintains operational, maintenance and administrative records of all drinking water system activities.

16. Answer homeowner's concerns regarding system operation/water quality testing and relays any complaints to Board of Directors.

17. Provides consumers with a copy of the annual Consumer Confidence Reports (public drinking water systems only). Report production & mailing fees are applicable.

18. Provides consumers with a public notice for repeated failed samples or as directed by South Dakota Drinking Water Program (public drinking water systems only). Report production & mailing fees are applicable.

19. Purchases routine supplies/services to include, but not limited to: chemical treatments, chlorine testing materials and water quality analysis reports and submits bill to Treasurer or designee for reimbursement.

20. Analyzes operational data to determine changes and improvements for more efficient operation.

21. Advises Board of Directors of any pending repairs, water quality or system performance issues.

22. Retains valid operator certificate(s).

23. Provides proof of Contractor's Liability Insurance upon request.

***Minor system repairs are those, which do not require time beyond the normal on-site inspection as described in Responsibility #3 or equipment rental or repair parts costing over $100. Major repairs are not part of this attachment and may be contracted separately on an as-needed basis.**

EXHIBIT B

Residential Water Service Termination & Restoration Fees	
Type	**Cost Each**
Termination	$25.00
Restoration	$50.00

Residential Meter Reading Fees	
# Meters Read	**Cost per Month***
1-15	$45.00
16-20	$60.00
21-27	$81.00
28-35	$105.00
36-60	$180.00
60-100	$300.00
101-150	$450.00
151-200	$600.00
201-250	$800.00

***Prices do not include monthly water billing. Meter reading schedules are at the discretion of the operator. Rates may be adjusted if mileage between meters is considered excessive by Operator.**

Service Connection Fee Adjustments	
# Additional Service Connections/Homes	**Additional Cost per Month**
1-15	$50.00
16-20	$75.00
21-27	$100.00
28-35	$125.00
36-60	$150.00
60-100	$175.00
101-150	$200.00
151-200	$225.00

RECEIVED
OCT 27 2014
Drinking Water Program

OPERATOR'S CONTRACT: CLASS I OPERATOR

SECTION I

PARTIES:

The parties to this agreement are Sage Water Works, Inc., Allan Sage, Certified Operator of 5310 Ebony Place, Piedmont, SD 57769, herein called "Operator" and Pleasant Valley Homeowners Association Water System of Sturgis, South Dakota, herein called "Water Association."

Allan Sage is, at minimum, a Class I Water Treatment Operator and a Class I Water Distribution Operator certified by the South Dakota Department of Environment and Natural Resources and is an employee of Sage Water Works, Inc. Allan Sage is designated as the employee in charge of services under this contract.

SECTION II

DESCRIPTION OF THE SYSTEM:

The Water Association is the owner of the water system consisting of one (1) water well, two (2) reservoirs, water mains and lines known as the Pleasant Valley Homeowners Association Water System with registered EPA ID No. 2172. The system's water source is ground water and has twenty-three (23) user service connections at the time of the signing of this agreement. Drinking water is not treated with chlorine, phosphates, or fluoride.

The system does not include and specifically excludes all water lines, appliances, facilities, hydrants and points of use on the consumer side of the water main for each respective user.

SECTION III

PURPOSE:

The Operator is a certified water system operator and in the business of operating water systems for private associations. The Water Association is the owner of the water system and requires the service of a licensed operator to manage its water system.

All new agreements are subject to amendment until approved by the "South Dakota Board of Operator Certification".

SECTION IV

DUTIES OF THE OPERATOR:

During the term of this contract, the Operator shall perform any and all services required on Exhibit A attached hereto and by this reference incorporated herein.

Water meter reading at each residence or the termination and restoration of a residence water supply for nonpayment to the Water Association is not a part of the general services rendered in Exhibit A and will be rendered at the request of the Water Association for additional fees as set forth on Exhibit B.

During the term of this contract, the Operator shall be in direct responsible charge of all operations and maintenance of the water system and the Water Association shall not permit any interference with the same.

DUTIES OF THE WATER ASSOCIATION:

The Water Association shall provide all requested water system and housing community information necessary for Certified Operator to manage the water system including, but not limited to, any and all "as built" plans and maps of the water system, manuals and specifications for the pump, reservoir and water system and an inventory of spare parts and equipment for the same. The Water Association shall further provide and pay for all repairs necessary to the water system in order to maintain the same and shall make such repairs and enhancements as are necessary to provide safe drinking water or required by the Department of Environment and Natural Resources for maintenance of its certification as a water system. The Water Association will make every effort to notify the Certified Operator of any planned or unplanned work to be performed on the water system.

SECTION V

COMPENSATION:

The Water Association shall pay to the Certified Operator for its services the sum of $345.00 per month plus applicable tax for general services. Meter reading, if requested, shall be done at an additional charge as set forth on Exhibit B.

The Certified Operator's fee shall be adjusted at the end of each six (6) month period of this contract based upon the number of additional service connections in accordance with the schedule set forth on Exhibit B.

Payments are due by the 20th of every month. Payments not received by the 20th of the month or when applicable the adjusted due date will have late charges assessed.

SECTION VI

TERM AND EXTENSION:

This contract shall commence on the date hereof and shall continue for a period of one (1) year to the anniversary date hereof. This agreement will automatically renew for an additional two (2) years unless the Water Association or the Certified Operator gives written notice to the other not later than sixty (60) days prior to the end of the term of its intention to terminate this agreement. All of the terms and conditions of the agreement applicable hereto shall continue in full force and effect for the additional term.

INSURANCE:

The Certified Operator agrees to maintain Worker's Compensation and Employer Liability insurance coverage throughout the term of this agreement as such Worker's Compensation insurance is required from time to time by the laws of the State of South Dakota, holding the Water Association harmless from any claims by the employees of Operator.

The Water Association agrees to indemnify and hold harmless the Certified Operator from any and all claims including, but not limited to, loss of property, theft or legal action as the result of error and/or negligence by the Water Association, its officers, directors, engineers, consultants and agents.

SECTION VIII

RELATIONSHIP BETWEEN PARTIES:

The Water Association contracts with the Certified Operator as an independent contractor and solely for the purposes set forth in this agreement. The Certified Operator shall be free to determine the time, energy and skill required for the performance of the contract and shall be free to schedule such time and service in such manner as the contractor sees fit. The Certified Operator contractor shall not be considered as an employee, joint venture or partner in the operation, maintenance and service of the water system.

The Water Association and Certified Operator shall conduct business in a professional manner at all times and respect each other as business entities with individual operating standards.

SECTION IX

RESPONSIBILITY:

Certified Operator shall perform its services through certified/qualified personnel in a good and workmanlike manner and in accordance with the generally accepted safety practices.

SECTION X

TERMINATION:

A. Termination Without Cause. Either party hereto may terminate this agreement without cause upon sixty (60) days written notice of termination delivered to the affected party by first class mail.

B. Death or Disability. This agreement may be terminated by the Water Association upon thirty (30) days written notice in the event the services required of the Certified Operator cannot be performed by it due to the death, disability, relocation or military service of its Certified Operator and inability to provide a substitute or replacement of the same in order to complete the term of this agreement.

C. Termination for Breach. In the event of a material breach by one party, the non-breaching party may provide written notice of the breach and terminate this agreement at any time after a reasonable opportunity to cure such breach. Such opportunity not to exceed thirty (30) days. If the breaching party, prior to expiration of such period, has cured the breach, this agreement shall remain in effect for the balance of its current term.

SECTION XI

ENTIRE AGREEMENT:

This agreement shall be construed in accordance with the laws of the State of South Dakota and shall constitute the entire agreement between the parties. Any and all prior written or oral agreements are replaced hereby. All section headings in this agreement have been inserted for convenience only and are not to be construed as part of the agreement itself. Wherever a requirement for performance by either party is imposed without specification as to time, it shall be construed that such performance shall be commenced and completed within a reasonable period of time after notice of the need for performance has been given and received.

Executed by the parties on this 18 day of October, 2014.

PLEASANT VALLEY HOMEOWNERS ASSOCIATION

By: Bill Wahlfeldt

Its: President

SAGE WATER WORKS, INC.

By:

Its: President

EXHIBIT A

PLEASANT VALLEY HOMEOWNERS
Water Association

Certified Operator Responsibilities

Title:	Water Treatment & Distribution Operator
Contracted by:	Board of Directors
Main Function:	Provides maintenance, technical consultation and system support for drinking water system.
Credentials:	Class II Water Treatment Operator; Class I Water Distribution Operator

---

Responsibilities:

1. Maintains efficient system operation by observing proper function of system, including but not limited to: reservoir water levels, pump & meter operation, fluorination/chlorination/phosphate output, system/pit leaks and pit heaters.

2. Records system checks and when appropriate documents corrective actions.

3. Performs on-site inspections at least 1-3 days per week totaling at least 1-3 hours per week.

4. Provides 24-hour on-call service 7 days per week for system failure.

5. Completes household water quality testing as required by the South Dakota Drinking Water Standards, records results and makes necessary modifications to system. (Sampling fees are applicable for any additional sampling resulting from failed samples)

6. Obtains chlorine residual measurements and strives to maintain a chlorine level of at least 0.3 mg/l in all areas of the distribution system. (If applicable) Responsible for quarterly chlorine reporting to South Dakota DENR.

7. Obtains fluoride level measurements and strives to maintain a fluoride level of at least 1.2 mg/l in all areas of the distribution system. (If applicable)

8. Attends, as requested by agencies, all on-site inspections by the South Dakota Drinking Water Program, Environmental Protection Agency (EPA) and Department of Environment and Natural Resources (DENR).

9. Provides a good, safe working environment.

10. Performs minor, ongoing and preventative system maintenance. *

11. Identifies and performs needed minor system repairs within scope of capability. *

12. Performs sediment flushing of water distribution lines and exercises hydrants and main valves on a regular basis.

13. When available, provides a trained replacement in his absence and notifies Board of Directors of departure and return dates.

14. Provides a monthly status report of drinking water system operations and communicates at membership meetings as requested by Board of Directors.

15. Maintains operational, maintenance and administrative records of all drinking water system activities.

16. Answer homeowner's concerns regarding system operation/water quality testing and relays any complaints to Board of Directors.

17. Provides consumers with a copy of the annual Consumer Confidence Reports (public drinking water systems only). Report production & mailing fees are applicable.

18. Provides consumers with a public notice for repeated failed samples or as directed by South Dakota Drinking Water Program (public drinking water systems only). Report production & mailing fees are applicable.

19. Purchases routine supplies/services to include, but not limited to: chemical treatments, chlorine testing materials and water quality analysis reports and submits bill to Treasurer or designee for reimbursement.

20. Analyzes operational data to determine changes and improvements for more efficient operation.

21. Advises Board of Directors of any pending repairs, water quality or system performance issues.

22. Retains valid operator certificate(s).

23. Provides proof of Contractor's Liability Insurance upon request.

***Minor system repairs are those, which do not require time beyond the normal on-site inspection as described in Responsibility #3 or equipment rental or repair parts costing over $100. Major repairs are not part of this attachment and may be contracted separately on an as-needed basis.**

EXHIBIT B

Residential Water Service Termination & Restoration Fees	
Type	**Cost Each**
Termination	$25.00
Restoration	$50.00

Residential Meter Reading Fees	
# Meters Read	**Cost per Month***
1-15	$45.00
16-20	$60.00
21-27	$81.00
28-35	$105.00
36-60	$180.00
60-100	$300.00
101-150	$450.00
151-200	$600.00
201-250	$800.00

***Prices do not include monthly water billing. Meter reading schedules are at the discretion of the operator. Rates may be adjusted if mileage between meters is considered excessive by Operator.**

Service Connection Fee Adjustments	
# Additional Service Connections/Homes	**Additional Cost per Month**
1-15	$50.00
16-20	$75.00
21-27	$100.00
28-35	$125.00
36-60	$150.00
60-100	$175.00
101-150	$200.00
151-200	$225.00

RECEIVED

FEB 19 2015

Drinking Water Program

EPA # 2114

KARAS PROFESSIONAL WATER SERVICE

Frank D Karas 5118 Airport Rd Spearfish, SD 57783

(H) 605-642-4285 OR (C) 605-641-7281

CONTRACT AGREEMENT

This contract will allow the contract operator to supervise and operate the contract's water system. Contract's water system is required to have a Class 1 Water Treatment operator. Contract operator holds a valid Class II Water Treatment certificate and a Class I Water Distribution Operator certificate issued by the State of South Dakota.

The duties of the contract operator are to:

- Collect and submit all water system samples
- Answer customer complaints on water quality/quantity issues
- Take chlorine residual measurements and maintain a chlorine level of at least 0.3 mg/l in all areas of the distribution system
- Will be on-site at least once per week
- Be on-site for all Environmental Protection Agency (EPA) and Department of Environmental and Natural Resources (DENR) inspections
- Keep operational, maintenance, and administrative records of all water system activities
- Maintain efficient system operation and maintenance (on-going and preventative)
- Provide good safe working environment
- Analyze operational data to determine changes and improvements for more efficient operation
- Shall maintain a valid operator certificate while this contract is in effect
- Either party has the right to terminate the terms of this contract with a 30 day notice.

Contract shall pay contract operator $200.00 per month.

Payments are due the 1st day of each month. Payment begins at contract signing.

A 10% late charge will be applied for any billing 30 days past due.

The Development upon which this contract is issued is responsible for all laboratory fees and chemical fees. The Development upon which this contract is issued is responsible for the repair of all water leaks or waterline breaks. The Development is to contact a licensed plumber or contractor to make these repairs in a timely manner.

This contract shall come into effect when signed by both parties and is approved by the South Dakota Board of Operator Certification.

This contract shall expire on: November 24, 2015

Contract Operator:

Frank D Karas

Contract Operator: Frank Donald Karas
5118 Airport RD
Spearfish SD 57783
HOME (605)642-4285 or CELL (605)641-7281

Development Name: Lewie's Burgers & Brews ***Development Address***: 711 S Main Lead SD 57754

Contact Person: Lewis Stratton

Contact Address: 711 S. main Lead SD 57754

Contact Telephone: 605-645-2967

RECEIVED
FEB 23 2015
Drinking Water Program

NORTHWOOD PARK
NORTHWOOD FIRST SUBDIVISION OWNERS ASSOCIATION
CERTIFIED WATER OPERATOR CONTRACT

2342 - New in 2015

SECTION 1

PARTIES INVOLVED:
NORTHWOOD FIRST SUBDIVISION OWNERS ASSOCIATION
3107 Cyprus St.
Aberdeen, SD. 57401

Water District Maintenance, LLC.
PO Box 1451
Aberdeen, SD. 57402-1451
Certified Operator # 2353
Water distribution class 1

SECTION 2

SYSTEM DESCRIPTION:
Northwood Water distribution system
Bulk feed from Web Water @ 12.63 GPM
21 water service connections
2" and 3" PVC lines
Water storage Shed
2 – 9000 gal poly storage tanks
1 – VFD booster pump

SECTION 3

PURPOSE OF THE CONTRACT:
The purpose of this contract is to maintain state compliance for the Northwood First Subdivision Owners Association, through the use of a certified contract operator.

Copy 1 of 2

SECTION 4

DUTIES OF THE CONTRACT OPERATOR:
Water System Duties:

1. Collect and submit all water system samples
2. Exercise all hydrants and valves on a regular basis
3. Answer customer complaints on water quality/quantity issues
4. Take chlorine residual measurements and maintain a chlorine level of at least 0.3 mg/l in all areas of the distribution system
5. Be on-site for all Environmental Protection Agency (EPA) and Department of Environment and Natural Resources (DENR) inspections
6. Help keep operational, maintenance, and administrative records of all water system activities
7. Maintain efficient system operation and maintenance (on-going and preventative)
8. Assist to develop a budget for water system
9. Provide good safe working environment
10. Analyze operational data to determine changes and improvements for more efficient operation
11. Be available at all times for emergency situations
12. Supervise system personnel and their work activities
13. Shall be on-site at least 1 day per week and at least 1 hour per week
14. Shall maintain a valid operator certificate while this contract is in effect
15. Contractor will be in direct responsible charge of all operations and maintenance of the wastewater system

SECTION 5

PAYMENT AMOUNT:
Contract payment is $ 245.00
Payment date is the 5th of each month

Extra hourly rates:
2 persons & vehicle $85.00
On call – after 5pm, weekends, or Holidays $127.50

The System is responsible for expenses incurred from:
Postal fees
Parts for inventory
Locating materials

Contract payment does not include unforeseen expenses the operator incurs due to:
Severe weather
Vandalism/Terrorism
Damages caused by system users
Failure to correct reported problems within a reasonable time frame

Copy 1 of 2

SECTION 6

DATES:
Contract starts at 12:00 am CST on 3/31/2015
Contract ends at 12:00 am CST on 3/31/2016

SECTION 7

SIGNATURES OF ALL PARTIES INVOLVED:
System representatives

Position:	Name:	Signature:
President	Bob Bucholz	Bob Bucholz
Vice President	Phyllis Gab	Phyllis Gab
Treasurer ~~Secretary~~	Lori Volk ~~Amy Hauge~~	Lori Volk

Contract operator:

Position:	Name:	Signature:
Certified Operator	Andy Van Steenwyk	[illegible]

SECTION 8

INDEMNITIES:
This contract recognizes that unforeseen litigation is a possibility and may subject the Contract Operator to costs and expenses. The System will indemnify the Contract Operator, its' employees, and its' directors as to provide them with the maximum protection permitted by law.

The system will indemnify the Contract Operator if the Contract Operator was or is a party to or is threatened to be made a party to any proceeding due to the fact that the Contract Operator was or is acting as a servicing agent for the System against costs, expenses, judgments, fines, settlements, and other amounts actually and reasonably incurred in connection with such a proceeding if the Contract Operator acted in good faith, in what the Contract Operator reasonably believed to be in the best interest of the System, or has no reason to believe the actions of the Contract Operator were unlawful. Any indemnification shall be made by the System upon determination that indemnification is proper in the given circumstance because the Contract Operator has met the aforementioned applicable conditions.

Copy 1 of 2

Clearwater Consulting & Water Management, LLC

7005 Timberline Rd., Black Hawk, SD 57718
Phone: (605) 787-5653 • Cell: (605) 484-7934
email: estriebel@rap.midco.net

March 11, 2015

Mr. Mike Atkinson
Palmer Gulch Lodge/Mt. Rushmore KOA
PO Box 295
Hill City, South Dakota 57745

Subject: Contract for Services
Water/Wastewater System Operator
Palmer Gulch Lodge/Mt. Rushmore KOA
Near Hill City, South Dakota

Dear Mr. Atkinson:

Clearwater Consulting and Water Management, LLC, (Clearwater Consulting) is pleased to provide this proposal to provide contract water/wastewater system operator services at the Palmer Gulch Lodge/Mt. Rushmore KOA located near Hill City, South Dakota. Review of the available information indicates that the water/wastewater system currently serves approximately 400 campsites on a seasonal basis. Water is being supplied from a total of seven wells that provide a maximum of approximately 150 gallons per minute. Water Storage consists of three reservoirs with a total storage capacity of approximately 185,000 gallons. A Potassium Permanganate water treatment system is being utilized for iron removal and a chlorination system is currently in operation maintain an approximate 0.4 part per million free chlorine residual.

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. System equipment will be reasonably accessible to Clearwater Consulting personnel at all times. Access will be provided to all locked gates, well pits, equipment enclosures etc.

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 one time weekly, or as needed to inspect and/or adjust well pumps, storage tanks, treatment 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 the Palmer Gulch Lodge/Mt. Rushmore KOA.
- be available on an "on-call" basis for service to Palmer Gulch Lodge/Mt. Rushmore KOA Water System within a three hour response time from the time of notification.
- interface with South Dakota DENR personnel during inspections and as needed throughout the year on issues pertaining to water testing and system operation.
- maintain direct responsible charge of the water system treatment and distribution system operations and maintenance.

Based on the information provided, we anticipate costs of $675.00 per month to provide the services referenced above.

Items not included in the above cost estimate include emergency call outs, non routine operation and maintenance, engineering/design and mapping services, water line repair and other non-routine time and optional services. Non-routine time and optional services will be provided only upon request of Palmer Gulch Lodge/Mt. Rushmore KOA Water System and will be charged at a rate of $50.00 per hour.

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).

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 treatment system design and installation, 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.

Please note that contract review and approval are required by the DENR. Should you chose 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. Upon receipt of the executed proposal we will forward copies to the DENR for their review.

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 Palmer Gulch Lodge/Mt. Rushmore KOA 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 me a call at 605-787-5653.

Respectfully,

Edmund L. Striebel, PG
Clearwater Consulting and Water Management, LLC
7005 Timberline Road
Black Hawk, SD 57718

PROPOSAL ACCEPTANCE

Signature _____ Date 3-16-15

Typed/Printed Name Michael B.F. Atkinson

Company Mt. Rushmore KoA @ Palmer Gulch

Clearwater Consulting & Water Management, LLC

7005 Timberline Rd., Black Hawk, SD 57718
Phone: (605) 787-5653 • Cell: (605) 484-7934
email: estriebel@rap.midco.net

January 23, 2015

Ms. Kendra Robidoux
RV Horizons
PO Box 457
Cedaredge, Colorado 81413

Subject: Contract for Services
Water System Operator
Cimarron Park Water System
Near Black Hawk, South Dakota

Dear Ms. Robidoux:

Clearwater Consulting and Water Management, LLC, (Clearwater Consulting) is pleased to provide this proposal to provide contract water system operator services at the Cimarron Park Water System located near Black Hawk, South Dakota. Review of the available information indicates that the water system currently serves approximately 55 residences. Water is being supplied from one well completed in the Minnelusa Formation at a depth of approximately 650 feet below the ground surface. Water Storage consists of two reservoirs with a total storage capacity of approximately 2,000 gallons. A chlorination system is currently in operation at the existing well house to maintain an approximate 1.0 part per million free chlorine residual.

TASK SUMMARY
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, equipment enclosures etc. Snow removal, if required, will be provided by Cimarron Park Water System .

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

System Operation Services

- visit the site one to two times weekly, 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 the Cimarron Park Water System to RV Horizons,
- be available on an "on-call" basis for service to Cimarron Park Water System within a three hour response time from the time of notification,
- interface with South Dakota DENR 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,
- maintain direct responsible charge of the water system treatment and distribution system operations and maintenance.

Based on the information provided, we anticipate costs of $500.00 per month to provide the services referenced above.

Items not included in the above cost estimate include emergency call outs, water meter installation and repair, meter reading, water line repair and other non-routine time and optional services. Non-routine time and optional services will be provided only upon request of Cimarron Park Water System/RV Horizons and will be charged at a rate of $50.00 per hour.

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).

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 treatment system design and installation, 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.

Please note that contract review and approval are required by the DENR. Should you chose 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. Upon receipt of the executed proposal we will forward copies to the DENR for their review.

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 RV Horizons 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 me a call at 605-787-5653.

Respectfully,

Edmund L. Striebel, PG
Clearwater Consulting and Water Management, LLC
7005 Timberline Road
Black Hawk, SD 57718

PROPOSAL ACCEPTANCE

Signature

Date 1/30/2015

Typed/Printed Name Perry Burget

Company RV Horizons Inc.