Idaho Public Water System Switchboard

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Idaho Department of Environmental Quality

May 4, 2011

Web-based data tools expand information availability to meet operator needs.

Quicker access to information operators need.

- Drinking Water "One Stop Shop"
- 24 hour access to real time, system specific monitoring requirements and sampling results.
- Newsletters, lab forms, instructional videos
- Additional applications under development
  - *Idaho Public Water System Switchboard*

Idaho DEQ Homepage

www.deq.idaho.gov/water/prog_issues.cfm

Idaho Department of
Environmental Quality

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Water Quality: Programs and Issues

Ag and Animal Operations
Assistance
Drinking Water
Grants and Loans
Ground Water
Permitting, Compliance, and Enforcement
Source Water Assessment and Protection
Stormwater
Surface Water
Wastewater
Watershed Protection

About DEQ's Water Quality Division

Agriculture and Animal Operations

Aquaculture in Idaho
Concentrated Animal Feeding Operations (CAFOs)
Operating Swine and Poultry Facilities

Assistance

Contractors, Environmental
Pollution Prevention
Small Business
Workshops

Drinking Water

Public Water System Switchboard
Drinking Water Program Overview
Certified Laboratories, List of (Excel format)
Contaminants in Drinking Water
Drinking Water Advisory Committee (DWAC)
Drinking Water and Private Wells

What's New in Water?

Apply by March 19 for Source Water Protect Grants

February 2010 Drinking Water Newsletter for Public Drinking Water Systems

Nonpoint Source §319 Grants: FY 2011 Funding Cycle Pre-Application Announcement

Template for Public Water Systems 2009 Consumer Confidence Report:
Due July 1, 2010

Public Drinking Water Switchboard

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Idaho Drinking Water Program

Public Water System - Switchboard

* Note, this site is designed to be used with the latest version of Internet Explorer

Rules	Tools / Data	Forms / Information	System Class / Licensing	Financial Assistance
Idaho Drinking Water Rules IDAPA 58.01.08	CCR Report Tool	Newsletters	System Classification Requirements	Operator Reimbursement
CFR 40 Parts 136-149	Monitoring Schedule	Plans and Specifications	Operator Licensing Info	Pay Assessment Fee Online
EPA - Quick Reference	Source Water Assessment Reports	Public Notification Templates	Become an Operator for Hire	
	Sample Results	Sanitary Survey Form	Search for an Operator	
	Lab Forms	Flooding		
	Videos- How to Sample	Drinking Water Monitoring Waivers		
		Important Dates		

Sign up for E-mail Updates

Public Drinking Water Switchboard

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Idaho Drinking Water Program

Public Water System - Switchboard

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CFR 40 Parts 136-149	Monitoring Schedule #1	Plans and Specifications	Operator Licensing Info	Pay Assessment Fee Online
EPA - Quick Reference	Source Water Assessment Reports	Public Notification Templates #6	Become an Operator for Hire #9	
	Sample Results #4	Sanitary Survey Form #7	Search for an Operator #10	
	Lab Forms #3	Flooding		
	Videos- How to Sample #2	Drinking Water Monitoring Waivers		
		Important Dates #8		

Sign up for E-mail Updates

Analyte Group Codes and their associated analyte codes

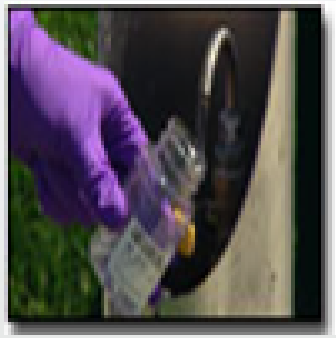
Group Code	Group Name	Analyte Code	Analyte Name
ZIOC	IOCS - GROUP	1010	BARIUM
	* The IOC group does not contain the following; - Arsenic - Fluoride - Sodium - Asbestos - Cyanide - Nitrate/Nitrite	1015	CADMIUM
		1020	CHROMIUM
		1035	MERCURY
		1036	NICKEL
		1045	SELENIUM
		1074	ANTIMONY
		1075	BERYLLIUM
		1085	THALLIUM
ZARS	ARSENIC (1005)	1005	ARSENIC
ASNA	ARSENIC AND SODIUM	1005	ARSENIC
		1052	SODIUM
ZFLU	IOC - FLUORIDE	1025	FLUORIDE
SODI	IOC - SODIUM	1052	SODIUM
ASBT	IOC - ASBESTOS	1094	ASBESTOS
ZCYN	IOC - CYANIDE	1024	CYANIDE
ZNO3	NITRATE	1040	NITRATE (AS N)
ZNO2	NITRITE	1041	NITRITE (AS N)
PBCU	LCR	1022	COPPER
		1030	LEAD
OCCP	LCR - PARAMETERS	1016	CALCIUM
		1022	COPPER
		1030	LEAD
		1044	ORTHOPHOSPHATE–Close if not used in the Corrosion Control process.
		1049	SILICA – Close if not used in the Corrosion Control process.
		1925	PH
		1927	ALKALINITY, TOTAL
		1930	SOLIDS, TOTAL DISSOLVED (TDS)
		1996	TEMPERATURE (C)
SOCS	SOCS - GROUP	2005	ENDRIN
		2010	BHC-GAMMA (LINDANE)
		2015	METHOXYCHLOR
		2020	TOXAPHENE
		2031	DALAPON
		2032	DIQUAT
		2033	ENDOTHALL
		2034	GLYPHOSATE
		2035	DI(2-ETHYLHEXYL) - ADIPATE
		2036	OXAMYL (VYDATE)
		2037	SIMAZINE
		2039	DI(2-ETHYLHEXYL) - PHTHALATE
		2040	PICLORAM
		2041	DINOSEB
		2042	HEXACHLOROCYCLOPENTADIENE
		2046	CARBOFURAN
		2050	ATRAZINE
		2051	ALACHLOR (LASSO)
		2065	HEPTACHLOR
		2067	HEPTACHLOR EPOXIDE
		2105	2,4-D

Water Sampling Procedures

Water Sampling Overview

An overview of procedures water utilities can use to collect and process water samples to meet SDWA...

Coliform Sampling

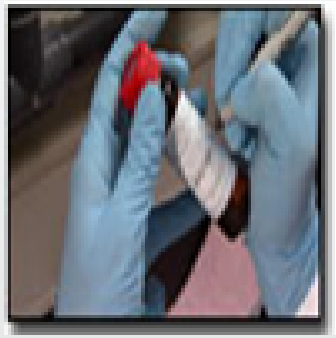


An overview of sample collection procedures water utilities should use for bacteriological analysis...

Lead and Copper Sampling

An overview of sample collection procedures water utilities should use for distribution system lead...

Sampling for Organic Contaminants



An overview of sample collection procedures water utilities should use for VOC analysis intended to...

Analysis Request Form

PLEASE COMPLETE **ALL** APPLICABLE INFORMATION TO ENSURE COMPLIANCE CREDIT

Complete all yellow shaded items prior to sample submission.

Date Printed: 4/20/2011

Public Water System Name: **COUNTRY CLUB SUBDIVISIONS WATER ASSN**	PWS #: **ID3140022**
Mailing Address: **DAVID M BENNETT** **3546 N 39TH ST** **BOISE, ID 83703**	
Phone: **208-859-4237**	
Email:	Fax:
Date Collected:	Time Collected: (24 hour clock)
Regulating Agency copy of report sent to: **BOISE REGIONAL OFFICE** **1445 N ORCHARD** **BOISE, ID 83706**	
Sample Collection Location: **WELL #2**	Tag #: **D0052099**
Sample Type: **RT - Routine Sample**	
Other Analysis Requested:	

Laboratory Use Only Lab Sample #	Analyte Group/Analyte Code	Analyte Group/Analyte Name	State Class Code
	ZNO3	NITRATE	---------
	1040	NITRATE	IOC

Idaho DEQ Public Drinking Water System Monitoring Schedule Report

ID3140022 - COUNTRY CLUB SUBDIVISIONS WATER ASSN
Community water system serving 83 people and 28 connections.
Regulated by BOISE REGIONAL OFFICE.

The following schedules include monitoring periods between 01/01/2011 and 12/31/2011

Schedules for distribution system(s):

Code	Group/Analyte Name	Monitoring Frequency	Season Begin &	End Date	Satisfied
3100	COLIFORM (TCR)	1 per MN	1/1	12/31	Monthly
PBCU	LCR - LEAD COPPER	5 per YR to be taken 01/01/2011 and 12/31/2011 taken between the months of June through September.	6/1	9/30	**NO**

Schedules for WELL #2, Tag # D0052099

Code	Group/Analyte Name	Monitoring Frequency	Season Begin &	End Date	Satisfied
ZNO3	NITRATE	1 per YR due between 01/01/2011 and 12/31/2011			**NO**

Idaho Department of
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2010 CCR Report Writing Assistance Tool (Due July 1, 2011)

Please pick the PWS Name

Start Here for CCR Instructions

#1

Choose a Water System

PWS NAME:

#2

Select one of the two templates below:

Required CCR Information (All Community Water Systems)

2010 CCR Template

CCR iWriter

#4

#3

Sample History Report

Violation History Report

CCR Certification Form

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Public Notification Templates

	EPA - Public Notification Templates	Other Templates
2010 Public Notification Handbook	TIER 1	Boil Water Advisory Due to Loss of Pressure
	TIER 2	Lead & Copper
	TIER 3	
2010 Public Notification Handbook for Transient Water Systems	Tiers for transient non-community systems	*Required* Public Notification Certification Form
	Translated Phrases	PN iWriter

Note: Please contact your regulating agency (i.e. DEQ or Health District) prior to issuing a Boil Water Advisory.

A1 fx

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
19			**All Sources**									**COMMENTS:**				
20			1. This source is:									(Please indicate question number)				
21			☑ Active ☐ Proposed													
22	yes no n/a unk note		☐ Inactive ☐ Emergency (<60 days per year)													
23	☑ ☐ ☐ ☐ ☐		2. Has there been a Source Water Assessment conducted for the source?													
24			Date:													
25	☐ ☐ ☐ ☐ ☐		3. Has a final GWUDI determination been done for this source?													
26			Date:													
27	yes no n/a unk note		**WELL INFORMATION**													
28	☐ ☑ ☐ ☐		4. Is the well on a separate lot that is large enough to provide a minimum													
29	☑ Significant	☐ Deficiency	distance of 50 feet between the well and the nearest property line?													
30			(applicable if constructed after 11/1/77)													
31			5. Are the following minimum distances from the PWS well being met?													
32	☐ ☑ ☐ ☐		- Gravity sewer line... ... ...50 Ft.													
33	☐ ☑ ☐ ☐		- Pressure sewer line... ... .100 Ft.													
34	☑ ☐ ☐ ☐		- Individual home septic tank... ... ...100 Ft.													
35	☐ ☑ ☐ ☐		- Individual home disposal field... ... ...100 Ft.													
36	☑ ☐ ☐ ☐		- Individual home seepage pit... ... ... .100 Ft.													
37	☑ ☐ ☐ ☐		- Privies... ... ...100 Ft.													
38	☐ ☑ ☐ ☐		- Livestock... ... ...50 Ft.													
39	☐ ☑ ☐ ☐		- Canals, streams, ditches, lakes, ponds and													
40			tanks used to store nonpotable substances.....50 Ft.													
41	☐ ☑ ☐ ☐		6. Are pesticides, herbicides, fertilizers, portable containers of petroleum													
42			products, or other toxic or hazardous materials stored on the well lot?													
43	☐ ☑ ☐ ☐		7. Are pesticides, herbicides, or fertilizers applied to the well lot?													
44	☐ ☑ ☐ ☐		8. Is the well in a pit? If yes, Date constructed:													
45	☐ ☑ ☐ ☐ ☐		9. Was the well that is located in a pit installed after 11/5/64?													
46	☑ ☐ ☐ ☐ ☐		10. If pit was installed prior to 11/5/64 – Has DEQ granted an exception and													
47			does the pit have water tight construction of pit walls and floor, a floor													
48	yes no n/a unk note		drain and an acceptable pit cover?													
49	☐ ☑ ☐ ☐ ☐		11 Is the well protected from unauthorized entry? *(Recommended)*													
50	☐ ☑ ☐ ☐ ☐		12. Does the casing extend a minimum of 18 inches above the final ground													
51	☐ Significant	☑ Deficiency	surface and/ or 12 inches above the pump house floor?													

General Information / FG - General Info / **Groundwater Source** / FG - Groundwater / Storage / Hydropneumatic Tanks

Important Dates for Public Drinking Water Operators/Owners

- **CCR (Consumer Confidence Report) Sampling/Wholesale Data.** CCR sampling and violation histories available from DEQ annually around **mid-March**. *(Community systems)*
- **CCR - Wholesale Systems.** **April 1** is the final date for wholesale systems to provide sample and violations data to purchasing systems. *(Community systems)*
- **CCR Report Due.** By **July 1** of each year for all community water systems. *(Community systems)*
- **CCR Certification.** **October 1** is the final date to submit a CCR Certification Completion form to DEQ regional offices. *(Community systems)*
- **Monitoring Schedules.** **Monthly** review of sample monitoring schedules. *(All public water systems)*
- **Monitoring Waiver Requests.** Due prior to the **end of a 3-Year monitoring period**. *(Community and Non-community Non-transient systems)*
- **Sample Results.** Sample results due to DEQ no later than the **10th day of the following month in which the sampling was completed.** *(All public water systems)*
- **Annual Fee Assessments Mailed.** **September 1.** *(All public water systems)*
- **Annual Fee Assessments Due.** Annual drinking water fee assessments are due **October 1, but not past due until November 1**. Some payments are due on a monthly or quarterly basis. *(All public water systems)*

Calendar of Dates/Deadlines Outside of Normal Operations

Month	Program/Due Dates
January	**Source Water Grant Protection Grants:** guidelines announced. *(All public water systems)*
February	**Regular day-to-day public water system operations.** *(All public water systems)*
March	**CCR:** sampling and violation histories available for community water systems. *(Community systems)*
April	**CCR:** April 1 final date for wholesale systems to provide sample data and violations to purchasing systems. *(Community systems)* **Loans and Grants:** DEQ Board approves priority list for upcoming year. *(Community and Non-community Non-transient systems)*
May	**Loans and Grants:** DEQ Board adopts priority lists for upcoming year. *(Community and Non-community Non-transient systems)* **Source Water Grant Protection Grants:** grants selected. *(All public water systems)*
June	**Loans and Grants:** June 30 – last opportunity to enter into new loans/grants. *(Community and Non-community Non-transient systems)*
July	**CCR:** CCR due July 1. *(Community systems)* **Loan/Grants:** July 1 first opportunity to enter into new loans/grants. *(Community and Non-community Non-transient systems)* **Source Water Protection Grants:** grants awarded. *(All public water systems)*
August	**Regular day-to-day public water system operations.** *(All public water systems)*
September	**Annual Fee Assessments:** September 1 – fee assessments mailed. *(All public water systems)*
October	**Annual Fee Assessments:** due October 1. *(All public water systems)* **CCR:** CCR certification due October 1 to DEQ regional offices. *(Community systems)* **Monitoring waiver requests due.** *(Community and Non-community Non-transient systems)*

Public Drinking Water Switchboard

WW/DW Contract Operator Registration

IF you have already logged in at this site before

Enter one of your WW or DW License Numbers
Only the numbers after the dash

Enter your password

Continue Reset

Forgot password

If you have not logged in here before

All fields are required

Enter one of your WW or DW License Numbers
Only the numbers after the dash

Enter a new password

Confirm your new password

Enter your Email Address:

Confirm your Email Address:

Continue Reset

Password can be a maximum of 8 charactors

Exit

Public Drinking Water Switchboard

Search Results For Contract Operators

The following operators are licensed in Idaho to operate drinking water or wastewater systems, pursuant to the Drinking Water and Wastewater Professionals Licensing Act, Idaho Code Sections 54-2401 to 54-2414, as of Mar 08, 2010. It is the responsibility of the customer to contact the operators regarding licensure. This information is provided as a courtesy and Idaho DEQ is not responsible for any errors in the following list or the quality of service provided by any operator. This list does not include all of the operators licensed in Idaho to operate drinking water or wastewater systems, only those who are choosing to contract their services.

Format List for Printer

Search Criteria - Drinking Water Operators

DWD1-14223 — DRINKING WATER DISTRIBUTION DRINKING WATER DISTRIBUTION OPERATOR - CLASS I

LESLIE BRIENNE ABRAMS
719 N 7TH ST
COEUR D ALENE, ID 83814

Phone Number 208-687-0802
Cell Number 208-929-1045
Email lba923@hotmail.com

DWD1-15335 — DRINKING WATER DISTRIBUTION DRINKING WATER DISTRIBUTION OPERATOR - CLASS I

DOUG C AMICK
26645 DESERT HILLS DR
WILDER, ID 83676

Phone Number -000-000
Cell Number 208-989-2983
Email sdamick@speedyquick.net

DWD2-13667 — DRINKING WATER DISTRIBUTION DRINKING WATER DISTRIBUTION OPERATOR - CLASS II

BRAD D ANDERSEN
4933 CAMAS CREEK CIRCLE
IONA, ID 83427

Phone Number 208-523-9112
Cell Number 208-521-6970
Email oneh20boy@hotmail.com

PhoneTree 3500

+

Stats 4th qt. 2007 566 FTM violations

4th qt. 2010 300 FTM violations

47% reduction

Conclusions

- The Public Water System Switchboard…
- Provides the public easy access to the information they need.
- We focus staff on the public health tasks that need their expertise and skills.

What other needs do you have?

- ?
- ?

Questions?

- Don Lee – (208) 373-0289
- Curtis Stoehr – (208) 373-0542
- Review the DEQ website:
  - www.deq.idaho.gov
- Review the Public Switchboard:
  - www.deq.idaho.gov/Applications/SDWISReports/pws_index.cfm