



Reporting Requirements!

(Facility ID and Sampling Point ID)

CMDP Web Entry Screenshot

Microbial

Save Save And Add Another Close * - Required + - Conditionally R

Set Default Values for Sample Information

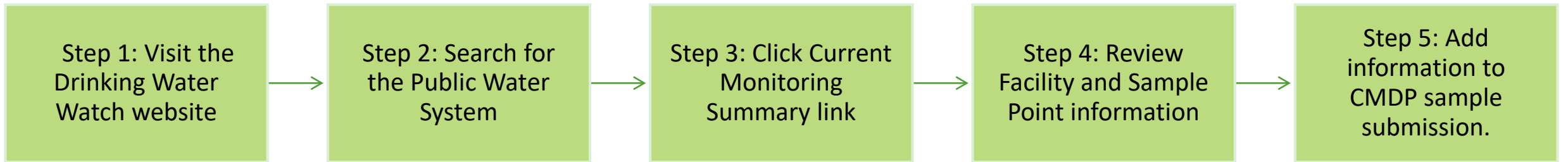
Water System ID*: AK2224646 Water System Name: WASILLA WATER SYSTI Facility*: DS001 - DS MAIN WASILLA DI: Sampling Point*: SPDS001TCR Sampling Location: Spruce Avenue

CMDP Excel Spreadsheet Screenshot

Sample ID *	Sample Received Date ^f	WS ID *	Facility ID *	Sampling Point ID *	Sampling Location
20171305-01	6/1/2017	AK2224646	DS001	SPDS001TCR	Spruce Avenue

Two required reporting fields (screenshots to the left) for the CMDP are the water system **Facility ID** and **Sampling Point ID** information from where the sample was collected.

Each PWS is made up of facilities such as a source, treatment plant, and distribution system. Each of these facilities are assigned a specific identification number and are associated with one or more sampling points. Sampling points also have specific identification numbers. If the Facility ID and/or Sampling Point ID has not been included on the chain of custody it can be located through the [Drinking Water Watch](#). This document provides guidance on where to find this required information.



Step 1: Go to the main Drinking Water webpage (<http://dec.alaska.gov/eh/dw/index.htm>)

Then, select the **Drinking Water Watch** link (<http://dec.alaska.gov/DWW/>), under the Quick Links section.

DW HOME ENGINEER OPERATOR CONSUMER MANAGEMENT A TO Z TOPICS

You Are Here: DEC / EH / Drinking Water Program

WELCOME

Our mission is to protect public health by ensuring that all people have access to safe drinking water. We work with public water systems (PWS) to help them remain in compliance with state and federal drinking water regulations to prevent waterborne disease outbreaks and exposure to other drinking water contaminants.

If you need to contact us, please dial 907-269-7656 or 1-866-956-7656 (if you are calling outside of Anchorage). For after-hours and emergency calls, please dial 907- 451-2138. To contact our Drinking Water Program staff directly, click on the Contact Us link under the Program Information Header.

PROGRAM INFORMATION

- Contact Us
- Program Overview
- Related DW Information Links
- Mission and Services
- Drinking Water Publications
- Regulations
- Proposed Regulations Changes

QUICK LINKS FOR PWS

- Certified Chem Laboratories
- Certified Micro Laboratories
- Drinking Water Forms
- Drinking Water Protection
- Drinking Water Watch**
 - How to take a sample
 - Map of Drinking Water Protection

OF INTEREST

- Basic Information about Lead in Drinking Water
- Compliance Monitoring Data Portal (CMDP) - **New**
- Electronic Data Reporting System (EDRS for DW laboratories)
- Participate in Groundwater Protection

Step 2: Enter the **PWSID** information into the **Water System No.** search criteria at the top of the webpage to find the appropriate water system.

To move forward, click **Search For Water Systems**.

DRINKING WATER WATCH

You Are Here: DEC / EH / DW / Drinking Water Watch

Search Systems and Samples

PUBLIC WATER SUPPLY SYSTEMS SEARCH PARAMETERS

Water System No.

Water System Name

Region Served

Water System Type

Primary Source Water Type

Point of Contact Type

Search For Water Systems

Step 3: From the Water System Details section, click on the **Current Monitoring Summary** link located in the upper right corner of the page.

DRINKING WATER WATCH

You Are Here: DEC / EH / DW / Drinking Water Watch / Water Systems / System Details

Water System Details

[Help with this page](#)

Water System Facilities	Source Water Assessment Summary	Drinking Water Protection Area Map
Coliform/Microbial Sample Results	Coliform Sample Summary Results	Lead And Copper Sample Summary Results
Non-Coliform Samples/Results by Analyte	Non-Coliform Samples/Results	Violations/Enforcement Actions
Sample Schedules	Site Visits	Milestones
	Current Monitoring Summary	

Step 4: Each sample is required to be collected from a specific location in the water system. The Monitoring Summary lists the sampling requirements by the specific water system facility.

Requirement	Sample Point ID	Required Sampling Frequency
Sanitary Survey		
Every 3 years		
DS EXAMPLE WATER SYSTEM (Facility ID: DS001)		
COLIFORM (TCR)	SPDS001TCR	7 sample(s) monthly
TTHM & HAA5 (DBP2)	-See below-	2 sample(s) quarterly
LEAD AND COPPER	SPDS001PC	20 sample(s) every 3 years
TP FOR EXAMPLE WATER SYSTEM (Facility ID: TP001)		
SOC	SPTP001	1 sample(s) quarterly
NITRATE	SPTP001	1 sample(s) annually
VOC	SPTP001	1 sample(s) annually
INORGANICS	SPTP001	1 sample(s) per 9 year cycle
ARSENIC – SINGLE	SPTP001	1 sample(s) per 9 year cycle

Water System Facilities ID: This identification code is associated with the facility where the sample should be collected.

Sample Point ID: This column lists the sample point identification code associated with the sample location.

Step 5: Take the information listed from the monitoring summary to enter in CMDP as appropriate for the sample result (excel or web entry, whichever you prefer).

Example System Monitoring Summary

Requirement	Sample Point ID	Required Sampling Frequency
DS MAIN WASILLA DISTRIBUTION SYSTEM (Facility ID: DS001)		
COLIFORM (TCR)	SPDS001TCR	7 sample(s) monthly
TTHM & HAA5 (DBP2)	-See below-	2 sample(s) quarterly
LEAD AND COPPER	SPDS001PC	20 sample(s) every 3 years

Example: The screen shot to the right is an example of a monitoring summary. For reporting a **Total Coliform sample** result through CMDP for the example system the **Facility** would be reported as **DS001**. The **Sampling Point** would be reported as **SPDS001TCR**.

The screen shots below indicate the location of these required the Facility ID and Sampling Point ID fields in the CMDP web entry form and excel form.

CMDP Web Entry Example

Microbial

Save Save And Add Another Close * - Required + - Conditionally R

Set Default Values for Sample Information

Water System Id^{*}: AK2224646 Water System Name: WASILLA WATER SYST Facility^{*}: DS001 - DS MAIN WASILLA DI Sampling Point^{*}: SPDS001TCR Sampling Location: Spruce Avenue

CMDP Excel Spreadsheet Example

CMDP		Microbiological Samples											
Compliance Monitoring Data Portal													
Reporting Lab. ID [*]		Generate XML											
Sample Information (* - Field required for record to exist)													
Sample ID [*]	Sample Received Date ^f	WS ID [*]	Facility ID [*]	Sampling Point ID [*]	Sampling Location	Collection Date ^{*f}	Collection Time (24H) ^f	Sample Type ^{*f}	Sample Volume ^f	Repeat Location	Original Sample ID ⁺	Original Reporting Lab.ID	Original Collection Da
20171305-01	6/1/2017	AK2224646	DS001	SPDS001TCR	Spruce Avenue	6/1/2017	08:55	Routine	100				

If you have additional questions when submitting data please contact the CMDP Helpdesk

dec.cmdpsupport@alaska.gov