

Water Systems – Adding and Searching

[1] Access your Location (a) and expand the menu tree to the Water Systems folder (b). Use the (+) to add a new Water System (c).

Only users with the Water Systems Management role can add or edit water systems.

In general, it is advised to have the Army Public Health Center (APHC) build the water system based on information supplied from the field.

[2] Add a name (a) and save the record (b) to obtain an ID.

[3] The core of the water system is defined by its water systems components (WSCs).

On the water systems page, WSCs can only be associated. Not made. See step 4 for how to make WSCs.

Select	Component Type	Component Name	Start Date	Stop Date
<input type="checkbox"/>	Field Water Treatment System	Echelon - TWPS SN:0589		
<input type="checkbox"/>	Natural Water Source	Echelon River		
<input type="checkbox"/>	Pipe Distribution System	Base Camp Echelon Potable PDS		
<input type="checkbox"/>	Water Container	Echelon - 10000 gal #1		
<input type="checkbox"/>	Water Container	Echelon - 10000 gal #2		
<input type="checkbox"/>	Water Container	Echelon - 10000 gal #3	2019/06/11	
<input type="checkbox"/>	Water Container	Echelon - 10000 gal #4	2019/06/11	

[4] Expand the menu tree under Water Systems (a). Use the (+) to add a new WSC (b).

You are here: Home > Locations > Water System Components > Water System Component Search Results

Work Plan
 Work Basket
 Pending QA
 Master Schedule
 Jobs

Environmental Health
 Location
 Base Camp ECHELON
 Exposure Pathways
 Water Systems
 Water System Components
 Sampling Points
 Sampling Programs
 Samples
 Surveys
 Facilities
 Personnel
 PO

EH Water System Components - Search Results

All applicable Water System Components (WSCs) may not be displayed below. If a WSC has not yet been added to this Location's Water System or was added and then not used in one of this Location's Water Surveys, Water Samples or Water Sampling Points, it will not be listed below. Only WSCs associated with a Water System, Water Survey, Water Sample or Water Sampling Point AT THIS LOCATION will be shown below.

Other Actions: Other Actions

To view the Water System Component, click the Water System Component Name link.

Component Type	Component Name	Responsible Program Office Personnel	Start Date	Stop Date
Pipe Distribution System	Base Camp Echelon Potable PDS	V. [redacted] e	2019/06/11	
Water Container	Echelon - 10000 gal #1	V. [redacted] e	2019/06/11	
Water Container	Echelon - 10000 gal #2	V. [redacted] e	2019/06/11	
Water Container	Echelon - 10000 gal #3	V. [redacted] e	2019/06/11	
Water Container	Echelon - 10000 gal #4	V. [redacted] e	2019/06/11	
Field Water Treatment System	Echelon - TWPS SN:0589	V. [redacted] e	2019/06/11	
Natural Water Source	Echelon River	V. [redacted] e	2019/06/11	

Note: When making an initial WSC from this page, it won't display here until linked to the Water System, OEHS, a Sample or a Water Survey.

Pick the type you need and complete the following page.

Add Water System Component

* Indicates Required Field

Water System Component Type

Water System Component Type *

- Natural Water Source
- Municipal Water Source
- Field Water Treatment System
- Water Container
- Pipe Distribution System

Continue Cancel

Add Field Water Treatment System - Detail

* Indicates Required Field

Other Actions: Other Actions

Save Save And Continue Cancel

Field Water Treatment System Information

Name *

Start Date * 2020/06/02 (yyyy/mm/dd) Stop Date (yyyy/mm/dd)

Operating Organization *

- DOD
- Contractor
- NATO
- Other (Specify) _____

Treatment System Location *

- Fixed
- Mobile

Water Treatment System Type *

- Military
- Civilian

Disinfection Technique *

- Chloramines
- Chlorine Dioxide
- Ozone
- Ultraviolet Radiation
- Unknown

Treatment Technique *

- Adsorption
- Air Stripping/Recarbonation
- Filtration
- Flocculation/Sedimentation
- Ion Exchange

Comments

Attachments (0)
 There are currently no associated attachment files; you may upload attachment files by clicking on the plus image on the right

Program Office Information

Last Edited By
 Last Edited Date
 Responsible Program Office Personnel: Nicodemus, Matthew Adam

Save Save And Continue Cancel

Each WSC has its own WSC - Detail page.
 Proper completion of a WSC - Detail page may require assistance from APHC.

[5] The water system contains sections for various document types (e.g. sampling plans, schematics, etc.) and will list active sampling points and profiles.

Observations and Notes - Water System Documents

Delete Selected Item(s)

Select	Document Type	Effective Date	Description	File Name	Date Added
<input type="checkbox"/>	Sampling Plan	2019/07/01	Shows all associated WSCs, Sampling Points, and includes a Sampling Plan	Base Camp Echelon Water System Diagram RSA	2019/07/01

Delete Selected Item(s)

Date of Last Water System Vulnerability Assessment ! Data must be UNCLASSIFIED !

There are currently no Water System Vulnerability Assessment dates.

Active Sampling Points

Building/Site	Sampling Point	Component Type	Component Name	Start Date	Location
ECH-TWPS-0589	Effluent	Field Water Treatment System	Echelon - TWPS SN-0589	2019/07/01	Base Camp ECHELON
Echelon DFAC	ECEHLO-AFG-DFAC:HandWashSink	Pipe Distribution System	Base Camp Echelon Potable PDS	2019/07/01	Base Camp ECHELON
Echelon River	SP - ECH - SW	Natural Water Source	Echelon River	2019/07/01	Base Camp ECHELON
Shower Trailer # 2	ECEHLO-AFG-Shower1Tap1	Pipe Distribution System	Base Camp Echelon Potable PDS	2019/07/01	Base Camp ECHELON

Sampling Profiles

Sampling Profile Name	Sampling Profile Type	Start Date
Routine - Short-term (30-day)	Short-term (30-day)	2019/12/03

Different document types about the water system can be uploaded.

Sampling points that share a WSC with the water system will be listed.

[6] There is no way to search for water systems across the program office. Step 1 must be repeated or Business Objects (tutorial 27) must be used to look at systems across multiple locations.