

Water Surveys – Adding and Searching

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

Select a specific water survey type, or view all water surveys by clicking the Water link directly.

Note: These water surveys do not pertain to recreation waters. Rec water are a part of the sanitation survey suite.

The table below details how the Water Surveys relate to DA forms. Note: The DOEHRS water surveys were made in 2010 as Tri-Service effort collaboration.

DOEHRS-IH EH Survey Form	Corresponding DA Form
Natural Water Source	DA FORM 1712-R, Water Reconnaissance Report
Municipal Water Source	None
Field Water Treatment System	DA Form 5456 – Water Point Inspection
Pipe Distribution System	None
Water Container	DA Form 5457 – Potable Water Container Inspection
None	DA Form 5458 – Shower/Decontamination Point Inspection
Ship Potable Water Inspection	None
Bottled/Packaged Water Storage Inspection	None

[2] All surveys have a scheduling mechanism built in, but it is **not required or recommended to use**. Bypass the Master Schedule - Detail page can be clicking 'Save and Begin Survey'.

Do not modify these 2 required fields

[3] Select the Water System Competent (WSC) for the survey (a). It is recommended to make the WSC prior to adding the survey. (See tutorial 9 for making WSCs as part of the Water System.) Click 'Save and Continue Working' (b) to anchor the survey and obtain an ID. Do not start filling out the rest of survey prior to saving it.

Natural Water Source Survey

* Indicates Required Field Other Actions -Natural Water Source Survey-

Location: Base Camp ECHELON
Survey ID: (New)

Save Save And Continue Working Cancel

General Survey Information

Survey Start Date/Time*	2020/06/04 (yyyy/mm/dd) 0559 (1500)	Status	In Progress
Survey Completion Date/Time	(yyyy/mm/dd) (1500)		
Surveyor Selection	Last Name, First name; first.last@us.army.mil		
Surveyor's Name	Last Name, First name	Surveyor's Email	first.last@us.army.mil
Surveyor's Phone Number	555-5555	Surveyor's Unit	Unit

Natural Water Source (Water System Component)

Natural Water Source*	Echelon River
Name of Source	Echelon River
Type of Source	Surface water
Source	River
Disinfection Technique	None

Natural Water Source Survey

* Indicates Required Field Other Actions -Natural Water Source Survey-

Location: Base Camp ECHELON
Survey ID: 56454

Save Save And Continue Working Cancel

General Survey Information

Survey Start Date/Time*	2020/06/04 (yyyy/mm/dd) 0615 (1500)	Status	In Progress
Survey Completion Date/Time	2020/06/04 (yyyy/mm/dd) 0815 (1500)		
Surveyor Selection	Last Name, First name; first.last@us.army.mil		
Surveyor's Name	Last Name, First name	Surveyor's Email	first.last@us.army.mil
Surveyor's Phone Number	555-5555		

Natural Water Source (Water System Component)

Natural Water Source*	Echelon River
Name of Source	Echelon River
Type of Source	Surface water
Source	River
Disinfection Technique	None

Typically all WSCs at a location are a part of the water system, but not always (e.g. field containers in the presence of a pressured piping system).

[4] Once the ID is obtained, start completing the survey. The survey is not finished until the status is marked 'Approved by QA'. Only users with the Water Survey QA role can do this. To mark a survey 'Approved by QA', it must first be marked 'Ready for QA' and all data fields must be addressed.

The screenshot shows a web-based survey form for a natural water source. Callouts provide the following information:

- Save or Cancel will exit the survey, see step 5 below:** Points to the 'Save', 'Save And Continue Working', and 'Cancel' buttons at the top left.
- Is not complete until marked 'Approved by QA':** Points to the 'Status' dropdown menu, which includes options like 'In Progress', 'Ready for QA', and 'Approved by QA'.
- Expand all sections:** Points to the expand/collapse icons in the top right corner of the form.
- Expand individual sections:** Points to the expand/collapse icon for the 'Natural Water Source Considerations' section.
- 'No' responses will require Comments:** Points to the 'No' radio button in the 'Dead fish or dead vegetation absent' question, which has a text input field for comments.

The example above is shown for a natural water source, but all 7 water surveys operate in the same manner and have different core questions. Example below shows questions from the 'Field Water Treatment System' survey. Contact APHC for help completing any water survey.

The screenshot displays a survey form for a 'Field Water Treatment System'. It includes the following sections and questions:

- Water Source:** A summary section with a table of existing surveys.

Select	Survey ID	Location	Water Source	Start Date	Close Date
<input type="checkbox"/>	55532	Base Camp ECHELON	Echelon River	2019/12/06	2020/06/04
- Site Setup:** A dropdown menu.
- Reverse Osmosis Water Purification Unit:** A dropdown menu.
- Treatment Process Wastewater Discharge Line:** A section containing several questions:
 - 'Waste disposal method evaluated and approved': Answered 'Yes' (radio button selected).
 - 'Backwash water disposal (pageContext.getAttribute("ctr") click to select multiple)': Multiple choice options: 'Soakage Pit', 'Recycled into pit', 'Recycled back to treatment source', 'Discharged into lagoon'. Selected 'Discharged into lagoon'.
 - 'Brine management (pageContext.getAttribute("ctr") click to select multiple)': Multiple choice options: 'Soakage Pit', 'Recycled back to treatment source', 'Discharged into lagoon', 'Discharged into stream'. Selected 'Discharged into lagoon'.
 - 'If backwash waste water or brine waste water is recycled back to treatment source, the recycle contribution is less than 10% of the total source': Answered 'No' (radio button selected).
 - 'Brine discharge greater than 25 yards downstream from intake': Answered 'No' (radio button selected).

[5] Once saved, the survey can be accessed as need until the status advances.

Natural Water Source Surveys

Please Select a survey
Results 1-2 of 2 records found.

Location: Base Camp ECHELON

Select All Deselect All Ready for QA Review Approved by QA Export to PDF Delete

Select	Survey ID	Location	Survey Type	Component Name	Start Date	Close Date	Responsible PO Person	Survey Report	Status
<input type="checkbox"/>	55532	Base Camp ECHELON	Water - Natural Water Source Survey (EH)	Echelon River	2019/12/06	2020/06/04	V. [redacted] e	Import	Approved by QA
<input type="checkbox"/>	56454	Base Camp ECHELON	Water - Natural Water Source Survey (EH)	Echelon River	2020/06/04		N. [redacted] im	Import	In Progress

Select All Deselect All Ready for QA Review Approved by QA Export to PDF Delete

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

Created By: N. [redacted] m
 Creation Date: 2020/06/04
 Last Edited By: N. [redacted] m
 Last Edited Date: 2020/06/04
 QA Last Edited By:
 QA Last Edited Date:
 Responsible Program Office Personnel: N. [redacted] m

Save Save And Continue Working Cancel

Callouts:
 - Survey is not finished until Status = 'Approved by QA'
 - "Owner" of the survey; can be modified, see below
 - On the last section of the survey, the owner can be changed

[6] Search for water surveys at a specific location by repeating step 1, or search across the entire the Program Office (a). Apply one or multiple filters as needed (b).

You are here: Home > Locations > Surveys

Work Plan

- Work Basket
- Pending QA
- Master Schedule
- Jobs

Environmental Health

Location

- Base Camp ECHELON
 - Exposure Pathways
 - Water Systems
 - Samples
 - Surveys
 - Entomology
 - Food Sanitation
 - General Sanitation
 - Waste Management
 - Water
 - Natural Water Source
 - Municipal Water Source
 - Field Water Treatment System
 - Water Container
 - Pipe Distribution System
 - Bottled/Package Water Storage Inspection
 - Ship Potable Water Inspection
 - Injury & Illness Investigation
 - OEHS
 - Facilities
 - Personnel
 - POEMS

- Facilities
- Samples
- Surveys
- POEMS
- Reports
- Lab Import

Environmental Health Surveys - Search

Please select one of the options below.

Survey ID: [text box]

Survey Type: Water - Natural Water Source Survey (EH) **b**

Location: [text box]

Facility Name: [text box]

Include Sublocations:

Inspection Rating: [text box]

Responsible Program Office Personnel: All **b**

Status: All

Between: Projected Start Date [text box] (yyyy/mm/dd) Close Date [text box] (yyyy/mm/dd)

Add Survey Search

Callouts:
 - a: Points to the 'Location' tree in the left sidebar.
 - b: Points to the 'Survey Type' dropdown and 'Responsible Program Office Personnel' dropdown.