

Volunteer Stream Monitor Data Collection System

Register as a monitor, establish a userid and password:

May 2003

Haycreek System

LOGO IS HERE

Haycreek System

[Back to Data Page](#)

Access to HCWA monthly monitor data is available to the public. If you are a member of HCWA and have been assigned a site to monitor, you must register here for a userid and password to enter the Data Entry area. You may then use this userid and password in the future to enter monthly data directly. Just register here again to change your password or userid.

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Data Access

Maps	and Monitor Sites Locator
Data Reports	from monthly monitors of HCWS.
Monitor	Register as a user for data entry.
Data Entry	for registered monitors

FirstName

LastName

Addr

City

State

ZIP

Phone

HCWA userid

HCWA password

MONITOR DATA ENTRY

Each monitor interval, visit the www.haycreekwatershed.org site. Go to the DATA page, login, and enter observation data:

Welcome to Hay Creek Watershed Assoc. Please log in.

User Name:

Password:

Hay Creek - Stream Monitoring

Station ID Num	<input type="text" value="BV001"/>	(F)
Obs. Date	<input type="text" value="2003-05-18"/>	
Vol ID	<input type="text" value="volunteer"/>	
Obs. Date/Time	<input type="text" value="13:00:00"/>	
Observer Name	<input type="text" value="Name"/>	
Stream Name	<input type="text" value="Hay Creek"/>	
Location Desc.	<input type="text" value="location"/>	
Weather Condit.	<input type="text" value="Sunny"/>	
Past 2-5 days	<input type="text"/>	
Precip. (in)	<input type="text" value="0"/>	
Air Temp F	<input type="text" value="60"/>	
Water Temp F	<input type="text" value="60"/>	
Silt percent	<input type="text"/>	
Sand percent	<input type="text"/>	
Gravel percent	<input type="text"/>	
Cobble percent	<input type="text"/>	
Boulder percent	<input type="text"/>	
Bedrock percent	<input type="text"/>	

On the following page, enter the observation data in each field. Double-click in a field to select a default entry and type over it. Use the TAB key to advance to the next field. DO NOT PRESS ENTER until all data is entered.

When all data has been entered, use the mouse to click on the SUBMIT button at the bottom of the page.

If the data seemed to be reasonable, a confirmation page will appear, with the message "Insert Complete".

Bedrock percent	<input type="text"/>	Relates to	<input type="text" value="ID"/>
Embed (%)	<input type="text"/>	Observation ID	
Consolidation	<input type="text"/>		
Stream Depth (ft)	<input type="text"/>		
D O (mg / L)	<input type="text"/>		
pH (0 to 14)	<input type="text" value="7.0"/>		
Tot Hardness	<input type="text"/>		
Nitrate (mg / L)	<input type="text"/>		
OrthoPhosphate (mg / L)	<input type="text"/>		
TotSilica	<input type="text"/>	TransDepth1 (ft)	<input type="text" value="1.0"/>
CO2	<input type="text"/>	TransDepth2 (ft)	<input type="text" value="2.0"/>
Turbidity (Jackson T U)	<input type="text"/>	TransDepth3 (ft)	<input type="text" value="3.0"/>
Total Sus. Solids (mg / L)	<input type="text"/>	AvgDepth (ft)	<input type="text" value="0"/>
Wildlife observations	<input type="text" value="wildlife"/>	TransWidth (ft)	<input type="text" value="20"/>
Comments	<input type="text" value="comment"/>	TransArea (sqft)	<input type="text" value="0"/>
DecYear	<input type="text"/>	Timing1 (sec)	<input type="text" value="60"/>
		Timing2 (sec)	<input type="text" value="70"/>
		Timing3 (sec)	<input type="text" value="50"/>
		AvgVelocity (ft/sec)	<input type="text" value="0"/>
		AvgFlow (cuft/sec)	<input type="text" value="0"/>

Add this

Stream Flow

CONFIRMATION page.

DATA CORRECTIONS

If you discover that some data you entered for an observation is incorrect, you may visit the site at anytime and replace that data set with correct information.

Relates to Obs ID ID

TransDepth1 1.0

TransDepth2 2.0

TransDepth3 3.0

AvgDepth 0 Calculated Value: 1.5

TransWidth 20

TransArea 0 Calculated Value: 30

Timing1 60

Timing2 70

Timing3 50

AvgVelocity 0 Calculated Value: 0.33 ft/sec

AvgFlow 0 Calculated Value: 8 cuft/sec

Insert complete.

Login, and enter the correct data as a new observation, BUT, specify the original DATE and TIME of observation.

This will replace the older, incorrect entry with a new correct version for use later in reporting and analysis.