

CT DEEP Volunteer Stream Temperature Monitoring (V-STeM) Network FIELD DATA SHEET

SITE & LOGGER DETAILS:

VOLUNTEER GROUP NAME:

Coordinator Name: _____ Phone: _____

SITE INFORMATION:

Stream: _____ DEEP Station ID#: _____ Town: _____

Site Location*: _____

GPS Information: Latitude: _____ Longitude: _____

**Location description should enable DEEP staff to find the site where the logger is located on a map. (i.e. '100ft downstream of Thompson Drive crossing, across from the ABC Landscaping Business')*

LOGGER DETAILS:

Logger Serial #: _____ Type (circle): HOBO TidbiT U-24 Conductivity Pendant

Start (Launch) Date/Time*: _____ Interval: _____ min/hr Launched By: _____

INSTALLATION LOG (Complete when placing logger into stream):

Logger Placed in Stream (Deploy): Date: _____ Time: _____ Temp: _____ F/C

Volunteer Names (First & Last): _____

Description of housing materials used to protect logger (i.e. PVC pipe attached to metal plate, etc.) and how logger was secured to site (i.e. staked into the streambed, tethered to a nearby tree, etc.):

TAKE PHOTOS OF: Upstream Area Downstream Area Location of Logger

DESCRIBE IN DETAIL WHERE THE LOGGER WAS PLACED IN THE STREAM (I.E. INSTALLED).

(Refer to unusual or easily identified nearby features when possible to help other volunteers locate the logger during retrieval.)

SKETCH A MAP OF THE AREA WHERE THE LOGGER WAS PLACED IN THE STREAM.

Your map should include any landmarks noted in your description above. Place an "X" where the logger is located in the stream.



CENTER CHANNEL UPSTREAM

CENTER CHANNEL DOWNSTREAM

FIELD CHECKS & FIELD DOWNLOADS (Mid-Deployment Visits)

Date	Time	Temp (°C)	Volunteer Name	Dry/Tampered?	Downloaded?	Comments

RETRIEVAL & FINAL DOWNLOAD:

Logger Removed from Stream: Date: _____ Time: _____ Temp (C): _____

Logger Serial #: _____ Type (circle): HOBO / TidbiT / U-24 / Pendant

Volunteers (First & Last): _____

Logger Found Out of Water? Yes / No Signs of Tampering? Yes / No Buried in Sand/Sediment? Yes / No

Comments: _____

Download Date: _____ Download By: _____

Download Time: _____ Download Comments: _____

CT DEEP STAFF USE ONLY
PLACE SITE INFORMATION STICKER HERE

LOGGER QC CHECK INFORMATION - VOLMON COORDINATOR USE ONLY

Post-Retrieval QC Check:

QC Date: _____
QC By: _____
QA Result (Pass/Fail): _____

Pre-Deployment QC Check:

QC Date: _____
QC By: _____
QA Result (Pass/Fail): _____