

HOW TO – SURVEY123 SMARTPHONE APP

LAROSA PARTNERSHIP
PROGRAM



VERMONT DEPARTMENT OF
ENVIRONMENTAL CONSERVATION
WATERSHED
MANAGEMENT DIVISION
MONITORING & ASSESSMENT PROGRAM



HOW TO – DOWNLOAD SURVEY123 APP

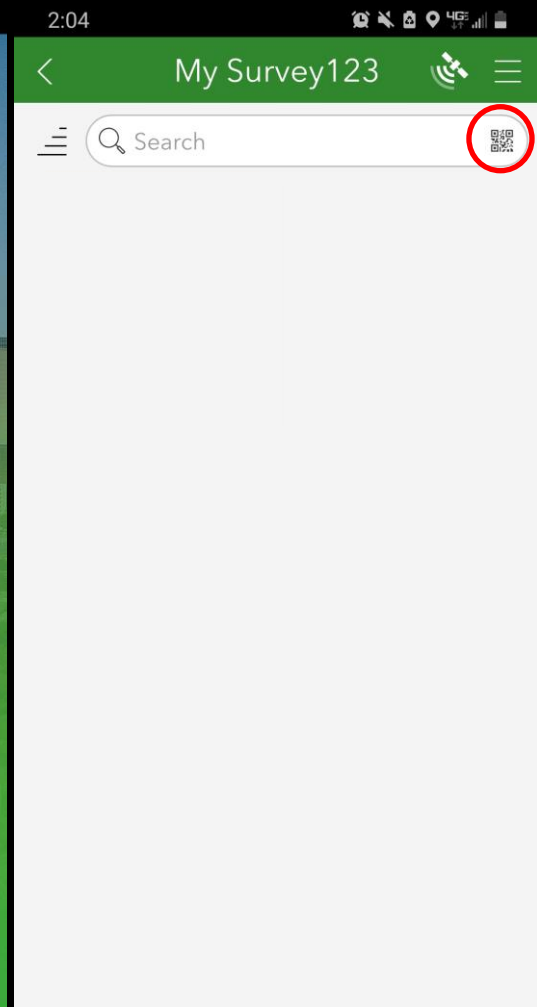
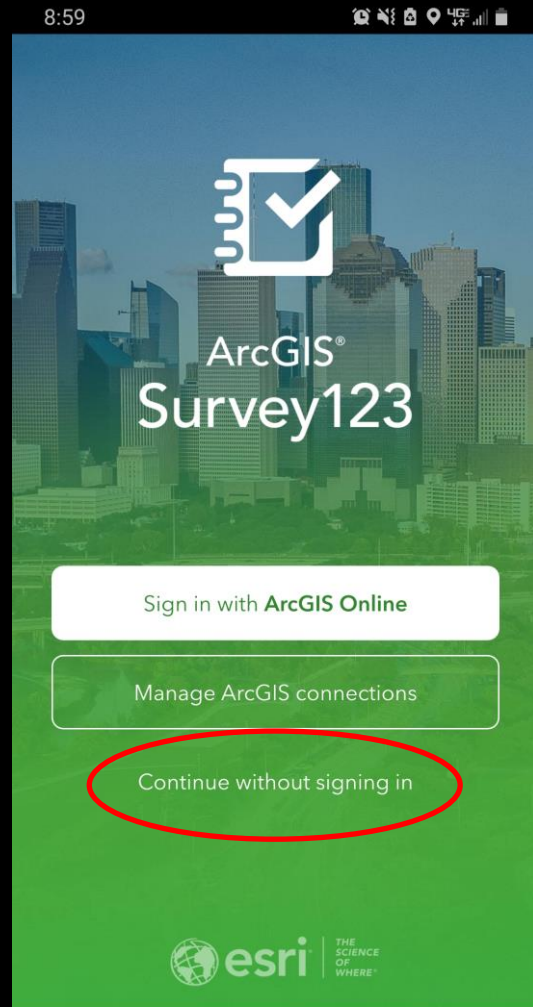
Before you can submit flow observations, you must download the Survey123 app onto your phone.

Search “Survey123” in your phone’s app store and download the “ArcGIS Survey123” app with the icon to the right.



HOW TO – INSTALL LPP SURVEY

1. Open Survey 123 app
2. Click **“Continue without signing in”**
3. Click the QR code symbol next to search bar
4. Align QR code with camera (on next slide)
5. Click **“Open in Survey123 field app”**



LPP FLOW DATA QR CODE



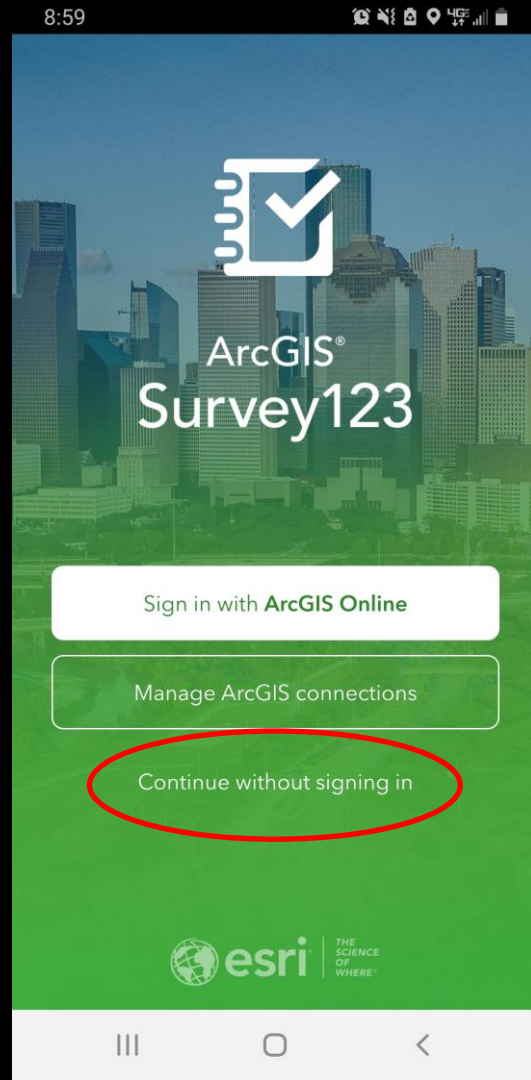
You can also
access the LPP
Flow Data Survey
via the link below.

<https://arcg.is/1PXuTe0>



HOW TO – SUBMIT SURVEY

1. Open Survey 123 app
2. Click **“Continue without signing in”**

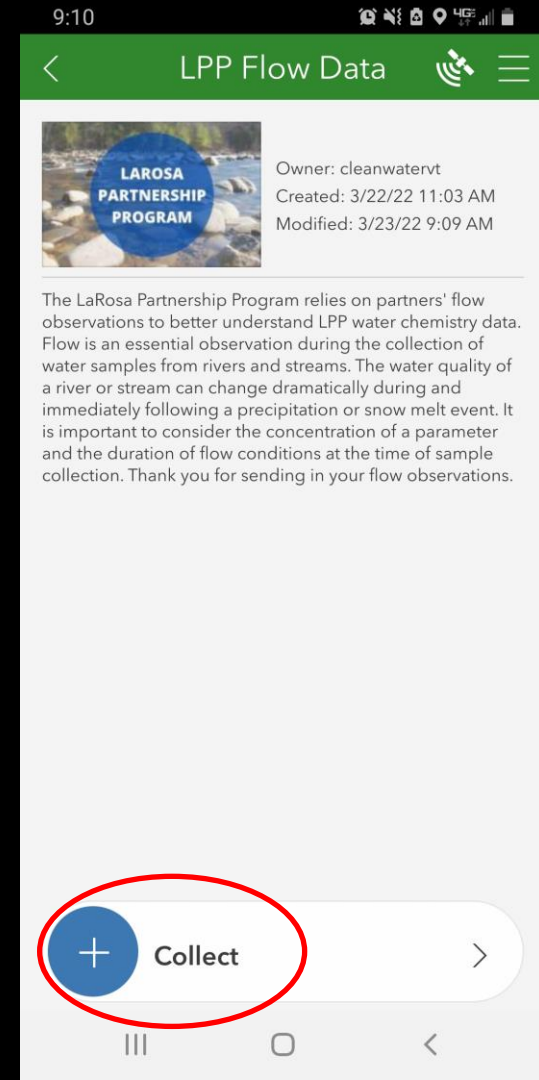
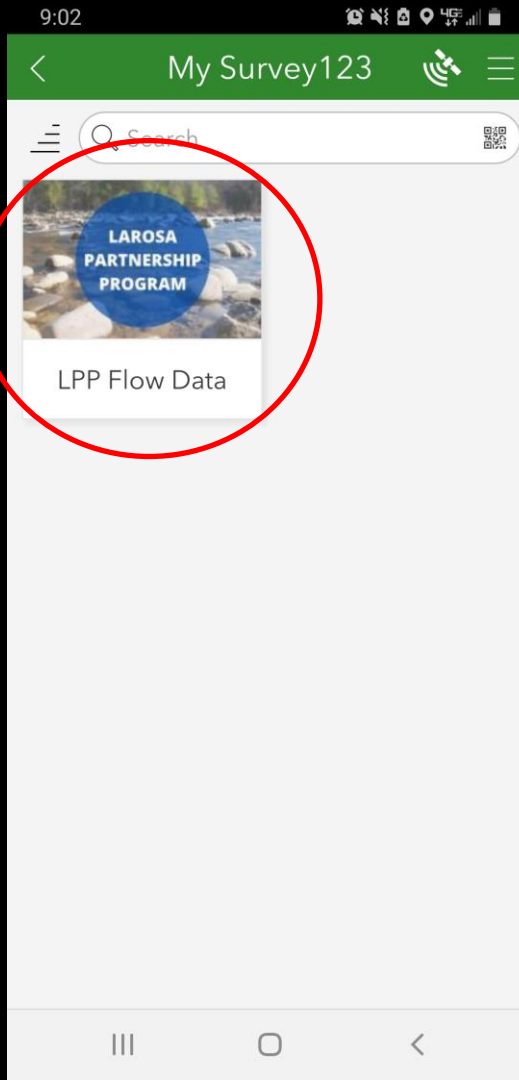




HOW TO – SUBMIT SURVEY

3. Click on **“LPP Flow Data”**
icon

4. Click **“Collect”**





HOW TO – SUBMIT SURVEY

Please fill out the survey **once per site** for every sampling event, regardless of whether the site was sampled.

Do not submit two surveys if you have a field duplicate. Each site only needs one flow submission.

5. Indicate whether the site was sampled.

LPP Flow Data

Please fill out and submit one flow data survey per site for every sampling event. For a refresher on flow observation procedures, [click here](#).

Did you sample this site? *

Yes

No

Partner *

Site *

Sampler name *

First and last name

Date & time

Thursday, March 24... 11:48 ...

Flow level *

Low Mod High Flood

No flow

Flow type *

Base Freshet Hydro No flow

Visible turbidity *



HOW TO – SUBMIT SURVEY

6. Choose partner name.

7. Choose site name.

Site names for your specific organization will be prepopulated based on the chosen partner name.

LPP Flow Data Survey

Partner *

- Addison County River Watch
- Black River Action Team
- Caledonia NRCD
- Caspian Lake
- Connecticut River Conservancy

Site *

Site name

Sampler name *
First and last name

Date & time
Wednesday, March ... 8:31 AM

Lab Sample ID *
Please enter the 10 digit number found on the bottle label for this site (e.g. 2200000-001)

Flow level *
 Low Mod High Flood
 No flow

Flow type *

LPP Flow Data Survey

Partner *

Addison County River Watch

Site *

- 500684-LFR12
- 500691-LFR6.7
- 500713-NHR2
- 523102-OTRBO
- 523102-MRBO

Sampler name *
First and last name

Date & time
Wednesday, March ... 8:31 AM

Lab Sample ID *
Please enter the 10 digit number found on the bottle label for this site (e.g. 2200000-001)

Flow level *
 Low Mod High Flood
 No flow

Flow type *



HOW TO – SUBMIT SURVEY

- Type first and last name of sampler.
- Date and time prepopulate automatically.
- Type Lab Sample ID (seven numbers – three numbers, **22XXXXX-XXX**).

LPP Flow Data Survey

Partner *

Site *

Sampler name *
First and last name
Mel Auffredou

Date & time
Wednesday, March ... 8:38 AM

Lab Sample ID *
Please enter the 10 digit number found on the bottle label for this site (e.g. 2200000-001)

Flow level *
 Low Mod High Flood
 No flow


Flow type *
 Base Freshet Hydro
 No flow

Visible turbidity *
 Yes No No flow



HOW TO – SUBMIT SURVEY

11. Choose flow observations.
12. Take upstream photo.
13. Take downstream photo.
14. Note anything new or unusual in the “Notes” section.

LPP Flow Data Survey 



for this site (e.g. 2200000-001)



-

Flow level *
 Low Mod High Flood
 No flow


Flow type *
 Base Freshet Hydro
 No flow

Visible turbidity *
 Yes No No flow

Capture upstream photo
 

Capture downstream photo
 

Notes
Please provide any additional comments or relevant information.





SUBMIT FLOW SURVEY

Finished?

15. Click ✓ at bottom right

(Keyboard may hide ✓
press "return")

16. If online, click "Send now"

LPP Flow Data Survey

for this site (e.g. 2200000-001)

Flow level *

Low Mod High Flood

No flow

Flow type *

Base Freshet Hydro

No flow

Visible turbidity *

Yes No No flow

Capture upstream photo

Capture downstream photo

Notes

Please provide any additional comments or relevant information.

✓

9:10

LPP Flow Data Survey

Base Freshet

Hydro No flow

Visible turbidity *

Yes No No flow

Survey Completed

Your device is online.

Send now

Continue this survey

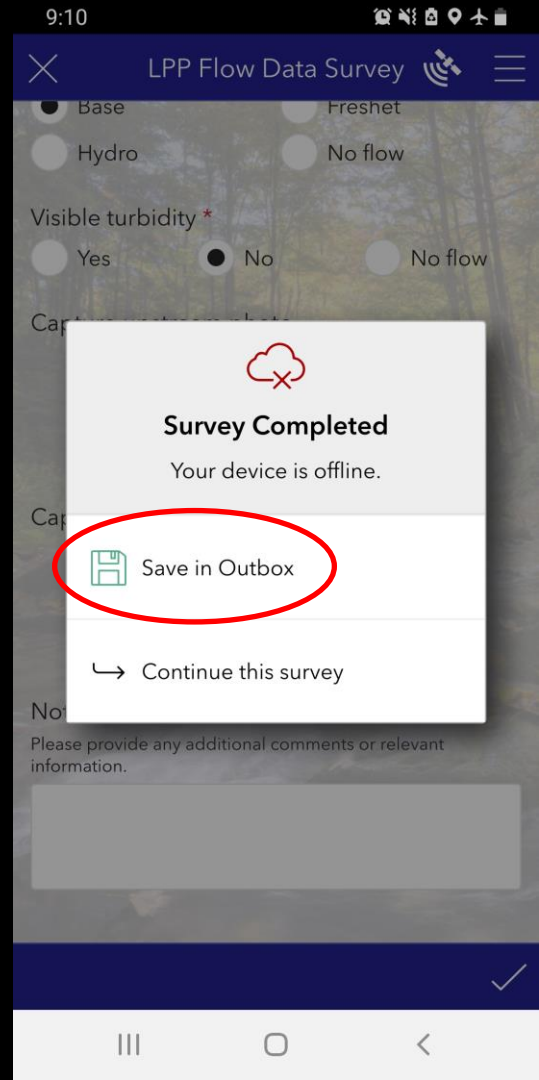
Save in Outbox

✓



SUBMIT FLOW SURVEY

17. If offline,
click **“Save
in Outbox”**



CHECK YOUR OUTBOX



Always remember
to check your
outbox after
returning from the
field!

9:12

LPP Flow Data

LAROSA PARTNERSHIP PROGRAM
Owner: cleanwatervt
Created: 3/22/22 11:03 AM
Modified: 3/23/22 9:09 AM

The LaRosa Partnership Program relies on partners' flow observations to better understand LPP water chemistry data. Flow is an essential observation during the collection of water samples from rivers and streams. The water quality of a river or stream can change dramatically during and immediately following a precipitation or snow melt event. It is important to consider the concentration of a parameter and the duration of flow conditions at the time of sample collection. Thank you for sending in your flow observations.

- Collect >
- Outbox 1 >**
- Sent 2 >

9:12

9:12

My Survey123

Search

LAROSA PARTNERSHIP PROGRAM
LPP Flow Data

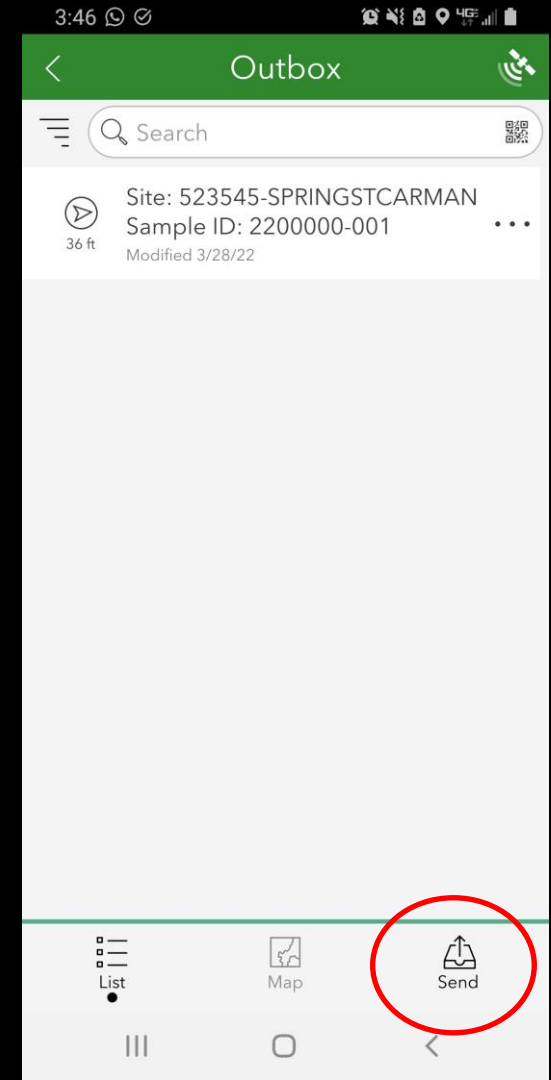
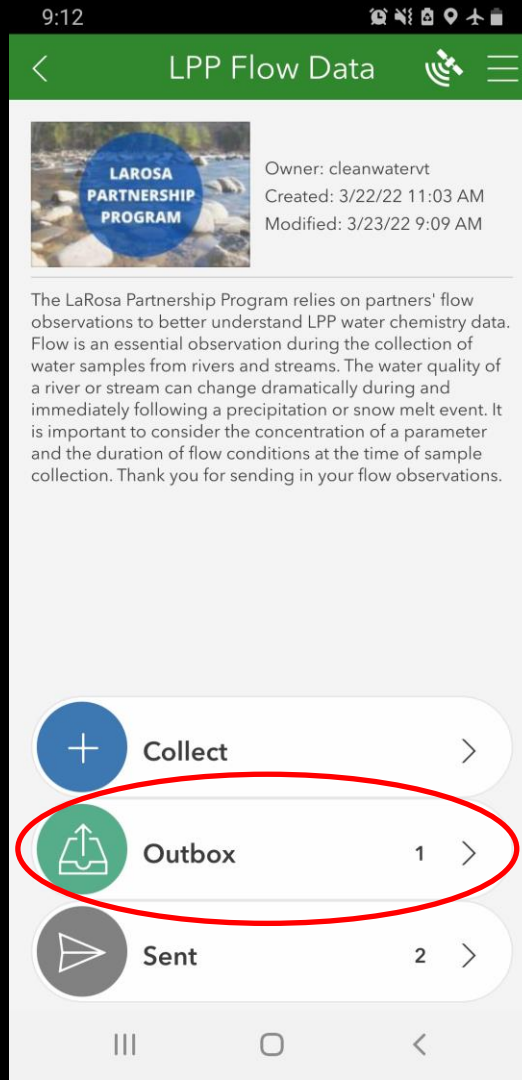
1

9:12

SUBMIT FROM OUTBOX

Click on Outbox.
Send remaining
submissions.

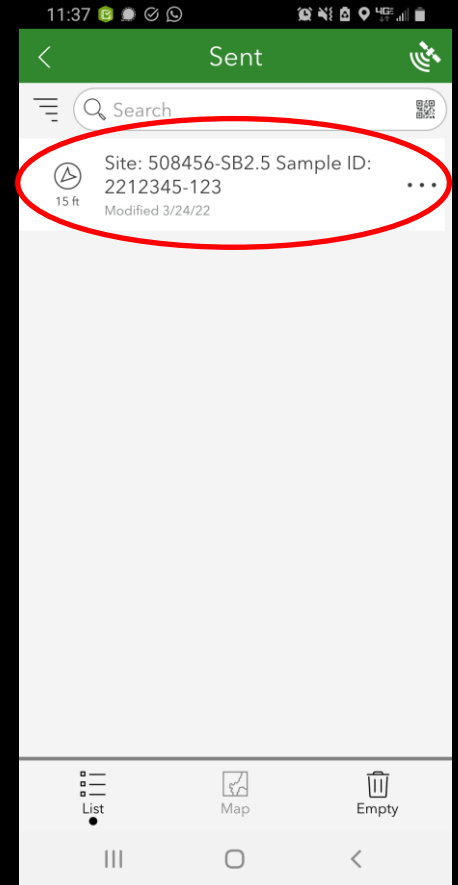
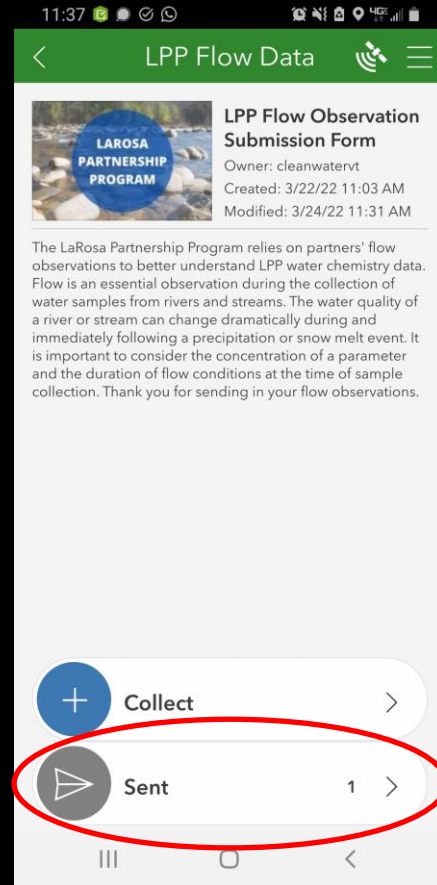
Clicking "Send" will
send all
submissions in your
outbox at once.



Oh no! I made a mistake but already submitted my survey...

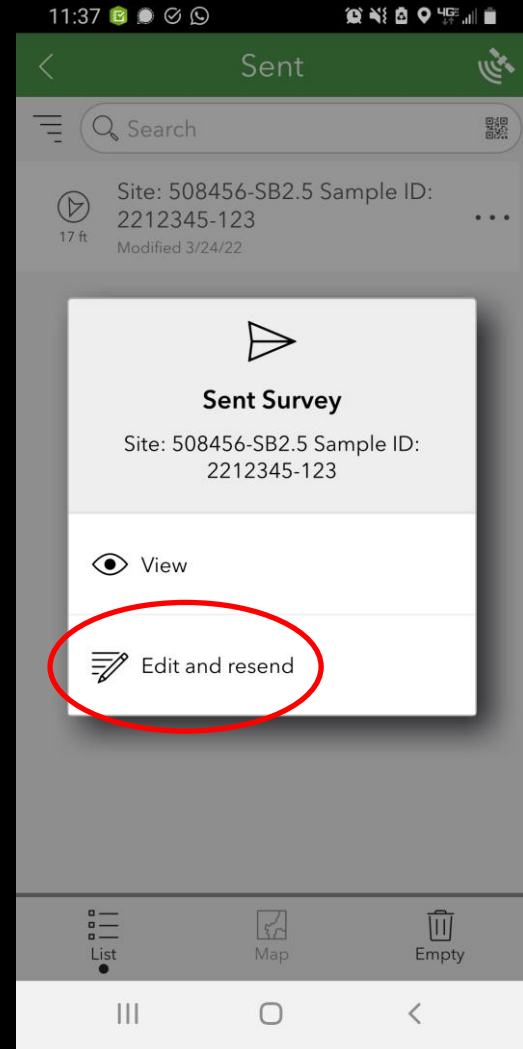
HOW TO – EDIT SUBMISSIONS

1. Click on **“Sent”** folder.
2. Click on the submission you would like to edit.



HOW TO – EDIT SUBMISSIONS

3. Click on **“Edit and resend”**.
4. Edit the survey and resubmit.





SUBMIT FLOW SURVEY

5. Click ✓ at bottom right

6. Click "Send now"

LPP Flow Data Survey

for this site (e.g. 2200000-001)

Flow level *

Low Mod High Flood

No flow

Flow type *

Base Freshet Hydro

No flow

Visible turbidity *

Yes No No flow

Capture upstream photo

Capture downstream photo

Notes

Please provide any additional comments or relevant information.

9:10

LPP Flow Data Survey

Base Freshet

Hydro No flow

Visible turbidity *

Yes No No flow

Survey Completed

Your device is online.

Send now

Continue this survey

Save in Outbox