

## Directions for the use of eMapPA to complete the Nutrient Credit Certification Request Form

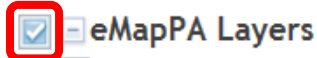
1. Go to the eMapPA website (<http://www.depgis.state.pa.us/emappa/>)

2. Zoom in the area of interest by clicking the magnifying glass with the '+'



- if you are not zoomed in enough, the layers will not display

3. Click to uncheck the “eMapPA Layers” checkbox to turn off unnecessary layers.



4. Click the “plus sign” next to “eMapPA Layers”



5. Click the “plus sign” next to “Regulated Facilities and Related Information”



6. Click the “plus sign” next to “Stream and Water Resources”



7. Click the “plus sign” next to “Water Quality”



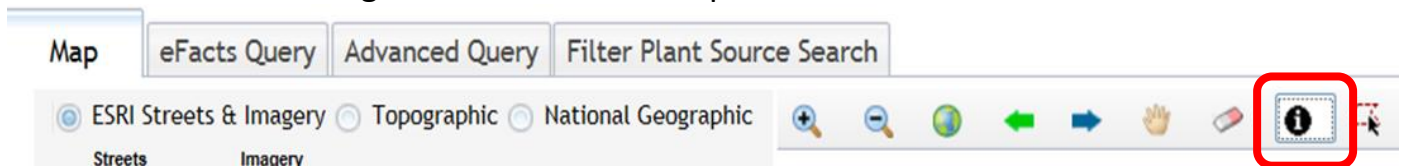
8. Check and uncheck each checkbox under the following layers to display the data you need.

**Note:** Make sure only one checkbox is checked at a time or the colors may not display correctly (they may overlay and hide each other).

- Existing Use Streams (if there is no “Existing Use”, the applicant must determine the “Designated Use”)
- Designated Use Streams
- Non Attaining Streams

9. Click on the “i” or information button above the map and then click on the stream of interest to bring up the stream information box.

- If GNIS Name is blank, it is an unnamed tributary to a stream further downstream. Continue clicking streams downstream until you find a named stream. Label the receiving stream “an unnamed tributary of” the named stream (provide Ch 93 and impairment information for the unnamed tributary, not the named stream). Please see the illustration(s) on the following page.
- There may be multiple screens of information. Use the arrow to see additional screens and gather all Ch 93 and impairment information.



# Information Box (from clicking the 'i' button & then a stream)

**Designated Use Streams (1 of 5)**

Designated Use Gen ID: 10749  
GNIS Name: Buser Run  
GNIS ID: 01212093  
ReachCode: 02050305004404  
COMID: 56404543  
Length Miles: 1.11  
Map Symbology: WWF  
Length Miles: 1.11  
Designated Use: 13  
DES Use ID: 8  
Use Description: WWF(WARM WATER FISHES)  
Migratory\_Fish: Y  
HUC: 02050305  
Basin: N  
Basin Narrative: Null  
Segment Narrative: Null  
Evaluation Date: Null  
Last Edit Date: Null  
[Zoom to](#)

**Non Attaining Streams Assessments (1 of 3)**

Assessment Unit ID: 19371  
GNIS Name:  
GNIS ID:  
Assessed Use: Aquatic Life  
Attain Use: Impaired  
Source Cause: Agriculture - Siltation  
Attained: N  
ReachCode: 02050306004627  
COMID: 57462989  
Length Miles: 0.393327  
HUC: 02050306  
Map Symbology:  
Date Created: 12/11/2015 12:37:45 PM  
[Zoom to](#)

**Layers**

- eMapPA Layers
  - + Complaints
  - + Federal EPA Sites
  - Regulated Facilities and Related Information
    - + Air
    - + Land Reuse
    - + Mining
    - + Oil and Gas
    - + Radiation
    - + Sample Information System
  - Streams and Water Resources
    - + Surface Water Related
    - + Fish Information
    - + Flooding Information
    - + NHD HUC (National Hydrography Dataset/Hydrologic Unit C
    - + Water Monitoring
    - Water Quality
      - + Attaining Streams Assessments
      - + Non Attaining Streams Assessments
      - + TMDL Streams
      - + Existing Use Streams
      - Existing Use Streams Migratory Fish
      - + Designated Use Streams
      - Designated Use Streams Migratory Fish

## Layers To Turn On



Impaired Streams

Existing Use Streams

Designated Use Streams