Erie\_Niag\_Screening

NYSDEC SMAS : Keleigh Reynolds

2021-05-07

## Itinerary for Team 1

This trip has 69 sites to visit total.

There are 4 teams in this sampling event. Each team will do 17.25 sites over 3days. So that’s 5.75 sites per day per team.

1-BLUE: Gavin/Keleigh  
2-RED: Charlie/Jeff  
3-GREEN: Meredith/Brian  
4-PURPLE: Wyndle/Archer

## Types of sites

This is what the site breakdown looks like for the Erie\_Niag\_Screening trip:

| **STATUS** | **number** |
| --- | --- |
| department interest | 15 |
| Long Term Trend | 13 |
| Long Term Trend/department interest | 2 |
| Long Term Trend/Unassessed / Needs Verification | 1 |
| Probabilistic | 14 |
| PWL/WAVE | 3 |
| Reference | 6 |
| Unassessed | 12 |
| WAVE | 3 |

Broken down by team:

| **team** | **STATUS** | **number** |
| --- | --- | --- |
| 1 | Long Term Trend | 6 |
| Long Term Trend/department interest | 2 |
| Probabilistic | 1 |
| Reference | 2 |
| Unassessed | 2 |
| WAVE | 2 |
| 2 | department interest | 3 |
| Long Term Trend | 1 |
| Long Term Trend/Unassessed / Needs Verification | 1 |
| Probabilistic | 6 |
| PWL/WAVE | 1 |
| Reference | 1 |
| Unassessed | 5 |
| 3 | department interest | 2 |
| Long Term Trend | 4 |
| Probabilistic | 3 |
| PWL/WAVE | 2 |
| Reference | 1 |
| Unassessed | 5 |
| WAVE | 1 |
| 4 | department interest | 10 |
| Long Term Trend | 2 |
| Probabilistic | 4 |
| Reference | 2 |

Trip Totals (Estimated)

| **team** | **date** | **n\_sites** | **hours** |
| --- | --- | --- | --- |
| 1 | 9/15/2020 | 4 | 5 |
| 9/16/2020 | 7 | 11 |
| 9/17/2020 | 4 | 5 |
| 2 | 9/15/2020 | 5 | 7 |
| 9/16/2020 | 9 | 16 |
| 9/17/2020 | 4 | 6 |
| 3 | 9/15/2020 | 5 | 7 |
| 9/16/2020 | 9 | 16 |
| 9/17/2020 | 4 | 6 |
| 4 | 9/15/2020 | 5 | 8 |
| 9/16/2020 | 9 | 16 |
| 9/17/2020 | 4 | 5 |

## Itineraries

Here are the intineraries. Shipping Locations will be from 1 locations.

First, basic trip information:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Team | day | UPS.Location | Pickup.Time | notes | Hotel |
| All Teams | 1,2 | ALS COURIER: 1745 Walden Ave, Cheektowaga, NY 14225 | 10:00:00 AM | ALS courier will pick up from the hotel. Confirmed that hotel will hold coolers for pick up. | 1745 Walden Ave, Cheektowaga, NY 14225 |

### Team 1

9/15/2020

| **Team** | **Date** | **Order** | **Site** | **Name** | **Lat/Long** | **Type** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 9/15/2020 | 0 | HOME |  | 42.680982,-73.696676 |  |
| 1 | 01-YUGA-3.9 | Cayuga Creek | 42.88396,-78.75498 | Long Term Trend |
| 2 | 01-SABO-0.2 | Slate Bottom Creek | 42.8778,-78.75422 | Unassessed |
| 3 | 01-BUFC-2.2 | Buffalo Creek | 42.85474,-78.75507 | Long Term Trend |
| 4 | 01-CAZE-1.6 | Cazenovia Creek | 42.84589,-78.80645 | Long Term Trend |
| 8 | HOME\_for\_the\_day |  | NA,NA |  |

Driving Estimates: 9/15/2020

| **Team** | **Date** | **Order** | **Site** | **miles to site** | **Time(minutes)** | **Time(hours)** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 9/15/2020 | 0 | HOME | NA | NA | NA |
| 1 | 01-YUGA-3.9 | 2 | 2 | 0.0 |
| 2 | 01-SABO-0.2 | 3 | 22 | 0.4 |
| 3 | 01-BUFC-2.2 | 3 | 25 | 0.4 |
| 4 | 01-CAZE-1.6 | 3 | 39 | 0.7 |
| 8 | HOME\_for\_the\_day | NA | NA | NA |

Expanded Descriptions: 9/15/2020

| **Team** | **Date** | **Order** | **Site** | **DESC** |
| --- | --- | --- | --- | --- |
| 1 | 9/15/2020 | 0 | HOME |  |
| 1 | 01-YUGA-3.9 | 200 m below rt. 277 bridge. |
| 2 | 01-SABO-0.2 | at sr 277 bridge. |
| 3 | 01-BUFC-2.2 | 40 m below rt. 277 bridge at usgs gaging station. |
| 4 | 01-CAZE-1.6 | 80 m below parkside dr. bridge. |
| 8 | HOME\_for\_the\_day |  |

9/16/2020

| **Team** | **Date** | **Order** | **Site** | **Name** | **Lat/Long** | **Type** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 9/16/2020 | 0 | HOME |  | 42.678,-73.678 |  |
| 1 | 01-MANS-4.0 | Mansfield Creek | 42.33858073,-78.75722873 | Long Term Trend/department interest |
| 2 | 01-MANS-5.4 | Mansfield Creek | 42.33140673,-78.73568773 | WAVE |
| 3 | 01-MANS-0.8 | Mansfield Creek | 42.35545,-78.79346 | Long Term Trend/department interest |
| 4 | 01-SILV\_T8\_1\_1-1.0 | Unnamed Trib to Silver Creek | 42.44930573,-79.04752373 | Probabilistic |
| 5 | 01-CWAY-14.5 | Canadaway Creek | 42.3672,-79.23686 | Reference |
| 6 | 01-CWAY-8.3 | Canadaway Creek | 42.39059,-79.30079 | Reference |
| 7 | 01-CWAY-7.4 | Canadaway Creek | 42.40326,-79.30453 | Long Term Trend |
| 8 | HOME\_for\_the\_day |  | NA,NA |  |

Driving Estimates: 9/16/2020

| **Team** | **Date** | **Order** | **Site** | **miles to site** | **Time(minutes)** | **Time(hours)** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 9/16/2020 | 0 | HOME | NA | NA | NA |
| 1 | 01-MANS-4.0 | 3 | 8 | 0.1 |
| 2 | 01-MANS-5.4 | 3 | 18 | 0.3 |
| 3 | 01-MANS-0.8 | 3 | 30 | 0.5 |
| 4 | 01-SILV\_T8\_1\_1-1.0 | 3 | 42 | 0.7 |
| 5 | 01-CWAY-14.5 | 3 | 50 | 0.8 |
| 6 | 01-CWAY-8.3 | 3 | 56 | 0.9 |
| 7 | 01-CWAY-7.4 | 3 | 60 | 1.0 |
| 8 | HOME\_for\_the\_day | NA | NA | NA |

Expanded Descriptions: 9/16/2020

| **Team** | **Date** | **Order** | **Site** | **DESC** |
| --- | --- | --- | --- | --- |
| 1 | 9/16/2020 | 0 | HOME |  |
| 1 | 01-MANS-4.0 | Upstream of Toad Hollow Rd bridge. Downstream of salt influence. |
| 2 | 01-MANS-5.4 | DS of Maples Rd. bridge. Upstream of salt influence. |
| 3 | 01-MANS-0.8 | 100 m above scotts corners rd. bridge. |
| 4 | 01-SILV\_T8\_1\_1-1.0 | off Mosher Rd. |
| 5 | 01-CWAY-14.5 | cr 312. |
| 6 | 01-CWAY-8.3 | 50 m above shumla rd. bridge. |
| 7 | 01-CWAY-7.4 | 10 m upstream of spoden rd. bridge. |
| 8 | HOME\_for\_the\_day |  |

9/17/2020

| **Team** | **Date** | **Order** | **Site** | **Name** | **Lat/Long** | **Type** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 9/17/2020 | 0 | HOME |  | 42.678,-73.678 |  |
| 1 | 01-ELLI-10.3 | Ellicott Creek | 42.9788,-78.764 | Long Term Trend |
| 2 | 01-WCAN\_T5-1.8 | Unnamed Tributary To Western Barge Canal | 43.0519,-78.7516 | WAVE |
| 3 | 01-TONA-19.6 | Tonawanda Creek | 43.09333,-78.63639 | Long Term Trend |
| 4 | 01-TONA\_T10-0.1 | Unnamed Tributary To Tonawanda Creek | 43.072778,-78.586294 | Unassessed |
| 8 | HOME\_for\_the\_day |  | NA,NA |  |

Driving Estimates: 9/17/2020

| **Team** | **Date** | **Order** | **Site** | **miles to site** | **Time(minutes)** | **Time(hours)** |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 9/17/2020 | 0 | HOME | NA | NA | NA |
| 1 | 01-ELLI-10.3 | 1 | 1 | 0.0 |
| 2 | 01-WCAN\_T5-1.8 | 3 | 16 | 0.3 |
| 3 | 01-TONA-19.6 | 3 | 26 | 0.4 |
| 4 | 01-TONA\_T10-0.1 | 3 | 45 | 0.8 |
| 8 | HOME\_for\_the\_day | NA | NA | NA |

Expanded Descriptions: 9/17/2020

| **Team** | **Date** | **Order** | **Site** | **DESC** |
| --- | --- | --- | --- | --- |
| 1 | 9/17/2020 | 0 | HOME |  |
| 1 | 01-ELLI-10.3 | 80 m below sheridan dr. (rt. 324) bridge. |
| 2 | 01-WCAN\_T5-1.8 | schoelles rd. |
| 3 | 01-TONA-19.6 | 300 m below rapids rd. bridge. |
| 4 | 01-TONA\_T10-0.1 | kelkenberg rd. |
| 8 | HOME\_for\_the\_day |  |