Outline for Monitoring App Tabs

Snapshot Day

1. Check-In:
   1. Lat/Long (auto or can be corrected)
   2. Time (auto or can be corrected)
   3. Site Name
   4. Site ID
   5. Name
   6. Team Members
2. Sample Collection (maybe start with 3 then an option to add rows as you need)
   1. Analyte Type
   2. Time Collected
   3. Collected by (Name)
   4. Notes
3. Field Measurements
   1. Air Temp
      1. Value (unit)
      2. Instrument ID
   2. Water temp
      1. Value (unit)
      2. Instrument ID
   3. pH
      1. Value
      2. Instrument ID
   4. Dissolved Oxygen
      1. Value
      2. Instrument ID
   5. Transparency
      1. Value
      2. Instrument ID
   6. Conductivity
      1. Value
      2. Instrument ID
4. Physical Observations
   1. Flow Discharge
   2. Clarity
   3. Sky
   4. Precipitation
   5. Wind
   6. Fish/Wildlife Observed
   7. Notes

Urban Watch

1. Check-In:
   1. Lat/Long (auto or can be corrected)
   2. Time (auto or can be corrected)
   3. Site Name
   4. Site ID
   5. Name
   6. Team Members
   7. Rain in the last 48 hours?
   8. Rain more than 0.10 inches?
2. Sample Collection
   1. Sample Type
   2. Time Collected
   3. Collected by (Name)
   4. Notes
3. Field Measurements
   1. Air Temp
      1. Value (unit)
      2. Instrument ID
   2. Water temp
      1. Value (unit)
      2. Instrument ID
   3. Conductivity
      1. Value
      2. Instrument ID
   4. TDS
      1. Value
      2. Instrument ID
   5. Salinity
      1. Value
      2. Instrument ID
   6. Dissolved Oxygen
      1. Value
      2. Instrument ID
   7. pH
      1. Value
      2. Instrument ID
   8. Turbidity
      1. Value
      2. Instrument ID
4. Physical Observations
   1. Wetted Width (m)
   2. Flow Depth (cm)
   3. Trash (Yes/No)
   4. Oil Sheen (Yes/No)
   5. Surface Scum (Yes/No)
   6. Sewage (Yes/No)
   7. Sky Code
   8. Wind
   9. Fish/Wildlife Observed
   10. Notes