|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Run Name** |  | | | |
| **Sample ID** |  |  |  |  |
| Consent # |  |  |  |  |
| **Source Type** | GroundH**2**O / Air / | GroundH**2**O / Air / | GroundH**2**O / Air / | GroundH**2**O / Air / |
| *(Circle or specify*) | Surface H**2**O / Soil / | Surface H**2**O / Soil / | Surface H**2**O / Soil / | Surface H**2**O / Soil / |
|  | Coastal H**2**O / Waste / | Coastal H**2**O / Waste / | Coastal H**2**O / Waste / | Coastal H**2**O / Waste / |
|  | *Other* *(specify)* | *Other* *(specify)* | *Other* *(specify)* | *Other* *(specify)* |
|  | ………………..……….. | ………………..……….. | ………………..……….. | ………………..……….. |
| **Source and Site name** |  |  |  |  |
| Map Ref *(if new site)* |  |  |  |  |
| **Time (NZST)** |  |  |  |  |
| **Weather** | Fine / Overcast / Drizzle | Fine / Overcast / Drizzle | Fine / Overcast / Drizzle | Fine / Overcast / Drizzle |
|  | / Rain / Other | / Rain / Other | / Rain / Other | / Rain / Other |
|  | ………………..……….. | ………………..……….. | ………………..……….. | ………………..……….. |
| **Sampling Method** | Grab / Composite | Grab / Composite | Grab / Composite | Grab / Composite |
| *(Circle or specify*) | Split / *Other* | Split / *Other* | Split / *Other* | Split / *Other* |
|  | ………...……..……… | ………...……..……… | ………...……..……… | ………...……..……… |
| **Sampling Point** | Pool / Run / Riffle / | Pool / Run / Riffle / | Pool / Run / Riffle / | Pool / Run / Riffle / |
| *(Circle or specify)* | Beach / Pipe D/C / Other | Beach / Pipe D/C / Other | Beach / Pipe D/C / Other | Beach / Pipe D/C / Other |
|  | ……………….……...… | ……………….……...… | ……………….……...… | ……………….……...… |
| **Meter ID** |  |  |  |  |
| Temperature (oC) |  |  |  |  |
| Barometric Pressure (mbars) |  |  |  |  |
| DO (%) |  |  |  |  |
| DO (mg/L) |  |  |  |  |
| SP. Conductance (*µ*S/cm) |  |  |  |  |
| PH |  |  |  |  |
| **Sechi Disc** (m) |  |  |  |  |
| Light conditions | Sun / Shade | Sun / Shade | Sun / Shade | Sun / Shade |
| **Tidal State** |  |  |  |  |
| **Bed substrate composition (%)** | Silt ………………………  Sand…………………….  Gravel…………………...  L Cobble………………..  S Cobble………………..  Boulder………………….  Bedrock ………………... | Silt ………………………  Sand…………………….  Gravel…………………...  L Cobble………………..  S Cobble………………..  Boulder………………….  Bedrock ………………... | Silt ………………………  Sand…………………….  Gravel…………………...  L Cobble………………..  S Cobble………………..  Boulder………………….  Bedrock ………………... | Silt ………………………  Sand…………………….  Gravel…………………...  L Cobble………………..  S Cobble………………..  Boulder………………….  Bedrock ………………... |
| **Observations** |  |  |  |  |
| Colour |  |  |  |  |
| Staff gauge (m) |  |  |  |  |
| Velocity | Low / Moderate / High | Low / Moderate / High | Low / Moderate / High | Low / Moderate / High |
| Flow (Gauged) | l/s | l/s | l/s | l/s |
| Flow (Visual estimate) | l/s | l/s | l/s | l/s |
| **Comments** |  |  |  |  |
|  |  |  |  |  |
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