**Water Evaluation Data Collection Sheet**

**Sample ID:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** (location)

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|  | **Weather conditions** |  |
| Date |  | Cloud cover (%) |  |
| Location (lat/long) |  | Temperature (oC) |  |
| Time |  | Wind speed (mph) |  |
| Conductivity (uS) |  | Relative humidity |  |
| Secchi depth (m) |  | Barometric pressure (hPa) |  |
| Vegetation cover (%) |  |  |  |
| **Light/Dark Bottles** | **Samples** |
| Initial DO (ppm) |  | Water sample  | 1 | 2 | 3 |
| Time in |  | Macroinvert sample | 1 |
| Time out |  | Plankton sample #1 depth (m) |  |
| Light bottle #1 DO (ppm) |  | Plankton sample #2 depth (m) |  |
| Light bottle #2 DO (ppm) |  | Sediment sample depth (m) |  |
| Dark bottle #1 DO (ppm) |  |  |  |
| Dark bottle #2 D) (ppm) |  |  |  |
| **Chemistry** |  |  |
| pH |  |  |  |
| Phosphate (ppm) |  |  |  |
| Nitrite (ppm) |  |  |  |
| Nitrate (ppm) |  |  |  |
|  |  |  |  |

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| **Depth Samples** |
| Depth (m) | DO (ppm) | Temperature (oC) |
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**NOTES:**