|  |  |  |  |
| --- | --- | --- | --- |
| **South Sound GREEN**  **Master Data Sheet** | | | |
| School |  | Weather |  |
| Teacher |  | Air Temperature |  |
| Site Name |  | Test Kit(s): |  |
| Stream/River Location |  | # of Students Participating |  |
| Date |  | # of Volunteers and Hours |  |
| Time |  | Longitude | \_\_\_\_\_\_°\_\_\_\_\_’ \_\_\_\_\_″ |
| Nearest Street Access |  | Latitude | \_\_\_\_\_\_°\_\_\_\_\_’ \_\_\_\_\_ ″ |

***Transfer the final 3 replicate sample values from the individual data sheets onto this Master Data Sheet.***

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| --- | --- | --- | --- | --- | --- |
| **Test** | **Replicate #1** | **Replicate #2** | **Replicate #3** | **Final**  **Test Result** | **Previous Data for your site**  Date: |
| **Dissolved Oxygen** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L (record mean) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L |
| **Water Temperature** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_° C | \_\_\_\_\_\_\_\_\_\_\_\_\_\_° C | \_\_\_\_\_\_\_\_\_\_\_\_\_\_° C | \_\_\_\_\_\_\_\_\_\_\_\_\_\_° C (record mean) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_° C |
| **D.O. % Saturation** |  |  |  | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ % | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ % |
| **B.O.D. (Biochemical Oxygen Demand)** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L (record mean) | \_\_\_\_\_\_\_\_\_\_\_\_mg/L  (D.O. day 1 avg – D.O. day 5 avg) |
| **Fecal Coliform** | \_\_\_\_\_\_\_\_\_\_\_FC/100ml | \_\_\_\_\_\_\_\_\_\_\_FC/100ml | \_\_\_\_\_\_\_\_\_\_\_FC/100ml | \_\_\_\_\_\_\_\_\_\_\_FC/100ml | \_\_\_\_\_\_\_\_\_\_\_FC/100ml |
| **pH** | \_\_\_\_\_\_\_\_\_\_\_\_pH Units | \_\_\_\_\_\_\_\_\_\_\_\_pH Units | \_\_\_\_\_\_\_\_\_\_\_\_pH Units | \_\_\_\_\_\_\_\_\_\_\_\_pH Units  (record mode) | \_\_\_\_\_\_\_\_\_\_\_\_pH Units |
| **Nitrates**  **(Do Not Multiply by 4.4)** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L (record mean) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_mg/L |
| **Turbidity** | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_JTUs | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_JTUs | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_JTUs | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_JTUs (record mean) | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_JTUs |

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| **Please email or fax to:**  **Stephanie Bishop**  **South Sound GREEN**  sbishop@thurstoncd.com  Fax: 360-236-0941 | Comments: |