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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | DEPARTMENT OF WATER AND SANITATIONWATER MANAGEMENT SYSTEM Office name / Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Telephone: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | | | | | | |
| **Submitted by** | | |  | | | | | | | |
| **Contact telephone number** | | |  | | | | | | | |
| Region | | |  | | | | | | | |
| **Date** | | |  | | | | | | | |
| **Monitoring Program Name (refer to form WMS018):** | | | | | | |  | | | |
| **Monitoring point name or number** (Refer to form WMS017B) | | **Monitoring action for Observations** (Tick appropriate block) | | | **Monitoring action for Sample** | | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the iindicated variable must be analysed) |
|  | | Secchi Reading | | 0-30M at 1M Interval Profile Readings | Subsurface Grab | Borehole Sample | | End of Pipeline |  |  |
|  |  |
| 0-50M at 2M Interval Profile Readings | | Real Time Readings at 30 Minute Interval | Grab in Wellshaft or Borehole without pump | Scum Surface | | Bottom Grap Water Sample |  |  |
|  |  |
| Subsurface Reading | | Averaged Readings at 30 Minute Interval | 0-5M Vertical Integrated Sample | 20M – 0M Vertical Plankton Net Sweep | | 5M Horisontal Integrated Sample |  |  |
|  |  |
| Physical Readings of Variables | | Physical Reading of Flow | Sample 1M Below Thermocline | Tap Water Sample | | Variable Depth Sample in Borehole |  |  |
|  |  |
|  | |  | *Rainfall* | Fixed Depth Grab (Indicate depth) | | (m) |  |  |
|  |  |
| **Monitoring point name or number** (Refer to form WMS017B) | | **Monitoring action for Observations** (Tick appropriate block) | | | **Monitoring action for Sample** | | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the iindicated variable must be analysed) |
|  | | Secchi Reading | | 0-30M at 1M Interval Profile Readings | Subsurface Grab | Borehole Sample | | End of Pipeline |  |  |
|  |  |
| 0-50M at 2M Interval Profile Readings | | Real Time Readings at 30 Minute Interval | Grab in Wellshaft or Borehole without pump | Scum Surface | | Bottom Grap Water Sample |  |  |
|  |  |
| Subsurface Reading | | Averaged Readings at 30 Minute Interval | 0-5M Vertical Integrated Sample | 20M – 0M Vertical Plankton Net Sweep | | 5M Horisontal Integrated Sample |  |  |
|  |  |
| Physical Readings of Variables | | Physical Reading of Flow | Sample 1M Below Thermocline | Tap Water Sample | | Variable Depth Sample in Borehole |  |  |
|  |  |
|  | |  | *Rainfall* | Fixed Depth Grab (Indicate depth) | | (m) |  |  |
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| **Monitoring point name or number** (Refer to form WMS017B) | **Monitoring action for Observations** (Tick appropriate block) | | **Monitoring action for Sample** | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the iindicated variable must be analysed) |
|  | Secchi Reading | 0-30M at 1M Interval Profile Readings | Subsurface Grab | Borehole Sample | End of Pipeline |  |  |
|  |  |
| 0-50M at 2M Interval Profile Readings | Real Time Readings at 30 Minute Interval | Grab in Wellshaft or Borehole without pump | Scum Surface | Bottom Grap Water Sample |  |  |
|  |  |
| Subsurface Reading | Averaged Readings at 30 Minute Interval | 0-5M Vertical Integrated Sample | 20M – 0M Vertical Plankton Net Sweep | 5M Horisontal Integrated Sample |  |  |
|  |  |
| Physical Readings of Variables | Physical Reading of Flow | Sample 1M Below Thermocline | Tap Water Sample | Variable Depth Sample in Borehole |  |  |
|  |  |
|  |  | *Rainfall* | Fixed Depth Grab (Indicate depth) | (m) |  |  |
|  |  |
| **Monitoring point name or number** (Refer to form WMS017B) | **Monitoring action for Observations** (Tick appropriate block) | | **Monitoring action for Sample** | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the iindicated variable must be analysed) |
|  | Secchi Reading | 0-30M at 1M Interval Profile Readings | Subsurface Grab | Borehole Sample | End of Pipeline |  |  |
|  |  |
| 0-50M at 2M Interval Profile Readings | Real Time Readings at 30 Minute Interval | Grab in Wellshaft or Borehole without pump | Scum Surface | Bottom Grap Water Sample |  |  |
|  |  |
| Subsurface Reading | Averaged Readings at 30 Minute Interval | 0-5M Vertical Integrated Sample | 20M – 0M Vertical Plankton Net Sweep | 5M Horisontal Integrated Sample |  |  |
|  |  |
| Physical Readings of Variables | Physical Reading of Flow | Sample 1M Below Thermocline | Tap Water Sample | Variable Depth Sample in Borehole |  |  |
|  |  |
|  |  | *Rainfall* | Fixed Depth Grab (Indicate depth) | (m) |  |  |
|  |  |

## Please note: A new line must be completed for each different {Ecological Compartment + Type (Sample or Observation) + Monitoring Action Specification + Frequency Specification}