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| --- | --- |
|  | DEPARTMENT OF WATER AND SANITATION WATER MANAGEMENT SYSTEMOffice 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 |  |  |
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| 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 |  |  |
|  |  |
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|  |  |
| 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}