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|  | DEPARTMENT OF WATER AND SANITATIONWATER MANAGEMENT SYSTEMResource Quality Services **Private Bag X313, PRETORIA, 0001.** Telephone: **0128080374** | | | | | | | | | | |
| **Information Submitted by:** | | |  | | | | | **Region:** |  | | |
| **Contact telephone number:** | | |  | | | | | **Date:** |  | | |
| **Monitoring Programme Name (refer to form WMS018):** | | | | |  | | | | | | |
| **Monitoring information:** | | | | | | | | | | | |
| **Monitoring point name or number** (Refer to form WMS017B) | | **Monitoring action for Observations** (Tick appropriate block) | | | **Monitoring action for Sample**  (Tick appropriate block) | | | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the monitor will visit the monitoring site) |
|  | | 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 Well shaft or Borehole without pump | Scum Surface | Bottom Grab 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 information:** | | | | | | | | | | | |
| **Monitoring point name or number** (Refer to form WMS017B) | | **Monitoring action for Observations** (Tick appropriate block) | | | **Monitoring action for Sample**  (Tick appropriate block) | | | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the integrated 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 Well shaft or Borehole without pump | Scum Surface | Bottom Grab 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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|  |  |
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| **Monitoring Programme Name (refer to form WMS018):** |  |

**Monitoring information:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Monitoring point name or number** (Refer to form WMS017B) | **Monitoring action for Observations** (Tick appropriate block) | | **Monitoring action for Sample**  (Tick appropriate block) | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the monitor will visit the monitoring site) |
|  | 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 Well shaft or Borehole without pump | Scum Surface | Bottom Grab 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 information:** | | | | | | | |
| **Monitoring point name or number** (Refer to form WMS017B) | **Monitoring action for Observations** (Tick appropriate block) | | **Monitoring action for Sample**  (Tick appropriate block) | | | **Monitoring variables analysed for** | **Analysis frequency** (The frequency at which the monitor will visit the monitoring site) |
|  | 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 Well shaft or Borehole without pump | Scum Surface | Bottom Grab 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 (Monitoring information block) must be completed for each different {Ecological Compartment + Type (Sample or Observation) + Monitoring Action Specification + Frequency Specification}