|  |  |
| --- | --- |
|  | DEPARTMENT OF WATER AND SANITATION WATER MANAGEMENT SYSTEM |
| **WATER QUALITY MANAGEMENT**P O Box 528 BLOEMFONTEIN 9300 Telephone: 051 405 9000 |
| **Please do NOT write in cells that are shaded.** |
| **Information submitted by:** | **Sonette Smit** |
| **Contact telephone number:** | **051 405 9265** |
| **Region:** | **FREE STATE** |
| **Date:** | **2006-06-08** |
| MONITORING POINT INFORMATION |
| **A MONITORING POINT is the place where monitoring is done.****Monitoring Point Name:** If **resource related (Resource Status)** the following format is used: **-** {Monitor’s reference for point} {Farm name & monitoring point name} {Located on Feature}. If **site related (Water Use Site)** the following format is used: {Water Quality Site Name} {(Farm name) & Detailed description of exact location} {(If space allows) the destination feature name} |
| **KALKFONTEIN DAM DISCHARGE TO RIVER** |
| Monitoring Point Located on Feature: (Refer WMS 017A) | **657 = RIETRIVIER – DRAINAGE REGION C51** |
| Monitoring Point Start Date | 2006-06-01 |
| **Monitoring Point Role** Please mark **only one** by placing an **X** in the relevant block. |
| **Site Related** e.g. Effluent from a sewage works, mine, etc. |  | **Resource Status** e.g. A river, reservoir, etc. *(even if the point is located downstream from a sewage works)* | **X** |
| **If site related link to Flow Association (WMS 017A)** (Site Name & ID, if known.) |  |
| **Geographical information of monitoring point** Datum **MUST** be **WGS84** |
| **Latitude** of monitoring point | (degrees; minutes; seconds) | **-** | **29** | **°** | **29** | **′** | **46** | **·** | **7** | **“** | S |
| **or** (decimal degrees) | **-** |  | · |  | ° | S |
| **Longitude** of monitoring point | (degrees; minutes; seconds) | **25** | ° | **13** | ′ | **15** | · | **8** | ″ | E |
| **or** (decimal degrees) |  | · |  | ° | E |
| **Take Note:** **XY co-ordinate information is not currently catered for on the WMS!** |
| Reference number of 1:50 000 map on which monitoring point is located |  |
| How were the co-ordinates determined (**GPS** reading or from point on **map**) | GPS |
| If map: Datum of **map** (**WGS84** or other – state the datum and date.) |  |
| Quaternary Drainage region | **C51K** |
| Monitor’s own reference number for the point (If applicable) | **C5#3** |
| **Detail of the organisations responsible for monitoring (refer WMS 016)** |
| DWAF (LE ID if known.) | **10876 = FS-DWAF WQM-BLOEMFONTEIN** | **Visiting** **frequency of the monitor at the monitoring point.** | **4 weekly** |
| **EXTERNAL** (If applicable,LE ID if known.) |  | **Visiting** **frequency of the monitor at the monitoring point** |  |
| **NB:** Visiting frequency of the monitor at the monitoring point is **not** necessarily the required monitoring frequency. |
| System ID to be recorded after capture |  |