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|  | DEPARTMENT OF WATER AND SANITATIONWATER 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 | | | | | | |  | | | | | | | | | | | | | | | | |