Condition (Filtering)

**Database filtering:**

All conditions located within a

* start tag |||Start \* |||
* or loop start tag |||LoopStart \* |||

will filter the database.

**Report filtering/condition: (**Word, Excel and Google Earth format only)

All condition located within a

* show start tag |||ShowStart \* |||
* or a parameter tag ex: |||MWQM\_Site\_Name CONTAIN A0001|||

will filter the database result and show its content only if all the condition within the tag is true

**True or False:** Options TRUE, FALSE

**EX1:** Will get all the active MWQM site name under a particular subsector from the database

|||Start Subsector en

|||

|||LoopStart MWQM\_Site en

MWQM\_Site\_Name

MWQM\_Site\_Is\_Active **TRUE**

|||

|||MWQM\_Site\_Name|||

|||LoopEnd MWQM\_Site en|||

|||End Subsector en|||

**Text:** Options CONTAIN, START, END, EQUAL, BIGGER, SMALLER

**EX1:** Will get all the active MWQM site name starting with 0001 under a particular subsector from the database

|||Start Subsector en

|||

|||LoopStart MWQM\_Site en

MWQM\_Site\_Name **START 0001**

MWQM\_Site\_Is\_Active **TRUE**

|||

|||MWQM\_Site\_Name|||

|||LoopEnd MWQM\_Site en|||

|||End Subsector en|||

**Number:** Options EQUAL, BIGGER, SMALLER

**EX1:** Will get all the active MWQM site name with P90 bigger than 14 under a particular subsector from the database

|||Start Subsector en

|||

|||LoopStart MWQM\_Site en

MWQM\_Site\_Name

MWQM\_Site\_Is\_Active **TRUE**

MWQM\_Site\_Stat\_P90\_30\_Samples **BIGGER 14**

|||

|||MWQM\_Site\_Name|||

|||LoopEnd MWQM\_Site en|||

|||End Subsector en|||

**Date:** Options EQUAL, BIGGER, SMALLER

**EX1:** Will get all the active MWQM site name with P90 bigger than 14 and every samples of those MWQM\_Site for year 2010 under a particular subsector from the database

|||Start Subsector en

|||

|||LoopStart MWQM\_Site en

MWQM\_Site\_Name

MWQM\_Site\_Is\_Active **TRUE**

MWQM\_Site\_Stat\_P90\_30\_Samples **BIGGER 14**

|||

|||MWQM\_Site\_Name|||

|||LoopStart MWQM\_Site\_Sample en

MWQM\_Site\_Sample\_Date\_Time\_Local **EQUAL YEAR 2010**

|||

|||MWQM\_Site\_Sample\_Date\_Time\_Local|||

|||LoopEnd MWQM\_Site\_Sample en|||

|||LoopEnd MWQM\_Site en|||

|||End Subsector en|||

**Enumeration:** Options EQUAL

**EX1:** Will get all the Municipality\_Name with all their Infrastructure\_Name which has Infrastructure\_Infrastructure\_Type equal WWTP or Lift Station under a particular subsector from the database

|||Start Subsector en

|||

|||LoopStart Municipality en

Municipality\_Name

|||

|||Municipality\_Name|||

|||LoopStart Infrastructure en

Infrastructure\_Name

Infrastructure\_Infrastructure\_Type **EQUAL WWTP\*LiftStation**

|||

|||Infrastructure\_Name||| |||Infrastructure\_Infrastructure\_Type|||

|||LoopEnd Infrastructure en|||

|||LoopEnd Municipality en|||

|||End Subsector en|||