**MITYANA AREA**

**Report date**: 25th July 2015

**Table**: Water quality for selected points in Mityana during the week of 20th July 2015

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Parameter** | **Monitoring points** | | | | | | | | **National Standard**  **For potable water quality**  **(Water in Supply)** |
| **Unit** | Raw water | Final water | **Water in Supply** | | | | |
| Mityana S.S | Busubuzi | Naama | Wabigalo PSP | Busizingo |
| pH | … | 5.3 | 6.3 | 6.3 | 6.5 | 6.4 | 6.5 | 6.3 | **5.5 – 8.5** |
| Turbidity | NTU | 32.00 | 1.24 | 0.89 | 0.64 | 0.53 | 0.73 | 0.80 | **≤5.00** |
| Colour | PtCo. | 410 | 17 | 5 | 5 | 5 | 5 | 5 | **≤15** |
| Free chlorine | mg/L | N/A | 0.70 | 0.10 | 0.10 | 0.20 | 0.20 | 0.20 | **0.20 – 0.50** |
| Faecal -Coliform | CFU/ 100 mL | 42 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |