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|  | <b>National Water and Sewerage Corporation</b><br>Ggaba Laboratory | Document No.:<br>NWSC/WPD/QF/21.4 |  |
| Effective date:<br>19 <sup>th</sup> March 2019                                   | Website Report                                                     | Version No.: 1                    | Revision date:                                                                     |

**Report Date:** 25<sup>th</sup> May 2026

**Table:** Average water quality for Kampala Water during the period running 18<sup>th</sup> May - 24<sup>th</sup> May 2026

| Parameter                          | National Standard For Potable Water | Monitoring Points     |                        |               |                          |                          |                        |                 |               |                               |                    |
|------------------------------------|-------------------------------------|-----------------------|------------------------|---------------|--------------------------|--------------------------|------------------------|-----------------|---------------|-------------------------------|--------------------|
|                                    |                                     | Kairos Schools Bukasa | Centenary Park Booster | Fairway Hotel | Kabanyoro Trading Center | Gayaza B Makenke Village | Matuga Kygogwa Village | Makerere Kubiri | Mulago Market | Aqua Coolers Ltd - 7th Street | Lubiri High School |
| Electrical Conductivity (µs/cm)    | ≤1500                               | 133                   | 137                    | 134           | 187                      | 89                       | 82                     | 134             | 137           | 123                           | 128                |
| pH                                 | 6.5-8.5                             | 7.5                   | 7.6                    | 7.6           | 7.2                      | 7.6                      | 7.7                    | 7.5             | 7.6           | 7.2                           | 7.7                |
| Turbidity (NTU)                    | ≤5                                  | 0.71                  | 0.69                   | 1.03          | 0.59                     | 0.69                     | 0.65                   | 0.62            | 0.61          | 0.75                          | 1.29               |
| Colour – Apparent (PtCo)           | ≤15                                 | 0                     | 0                      | 0             | 0                        | 0                        | 0                      | 0               | 7             | 0                             | 0                  |
| Escherichia Coliforms (CFU/100m/L) | 0                                   | 0                     | 0                      | 0             | 0                        | 0                        | 0                      | 0               | 0             | 0                             | 0                  |
| Faecal Coliforms (CFU/100m/L)      | 0                                   | 0                     | 0                      | 0             | 0                        | 0                        | 0                      | 0               | 0             | 0                             | 0                  |
| Total Coliforms (CFU/100m/L)       | 0                                   | 0                     | 0                      | 0             | 0                        | 0                        | 0                      | 0               | 0             | 0                             | 0                  |
| Residual Chlorine (mg/L)           | 0.20-0.50                           | 0.40                  | 0.45                   | 0.30          | 0.40                     | 0.20                     | 0.30                   | 0.40            | 0.30          | 0.30                          | 0.25               |
| Total Suspended Solids (mg/L)      | 0                                   | 0                     | 0                      | 0             | 0                        | 0                        | 0                      | 0               | 0             | 0                             | 0                  |

**Remarks**

The physiochemical and bacteriological quality of the supplied water in the Network distribution complied with the National Standards for treated potable water.



Denis Smith Akejo  
**Principal Quality Control Officer – KW**

Written by:



Enos Malambala  
**Ag. Sen. Manager Quality Assurance – KW**

Approved by:

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| Parameter                          | National Standard For Potable Water | Monitoring Points |                     |                    |              |                           |                       |                 |                       |                |                           |
|------------------------------------|-------------------------------------|-------------------|---------------------|--------------------|--------------|---------------------------|-----------------------|-----------------|-----------------------|----------------|---------------------------|
|                                    |                                     | Bugolobi Hospital | Ndeeba Kasumba Zone | Lubowa Police Post | Katale Lunya | Komamboga Sekanyonyi zone | Kyanja Trading Center | Mpererwe Market | Munyonyo Mawanga Zone | Kalema Road SV | Fire Brigade Headquarters |
| Electrical Conductivity (µs/cm)    | ≤1500                               | 132               | 130                 | 131                | 134          | 99                        | 122                   | 98              | 131                   | 129            | 129                       |
| pH                                 | 6.5-8.5                             | 7.6               | 7.6                 | 7.6                | 7.6          | 7.8                       | 7.8                   | 7.9             | 7.7                   | 7.7            | 7.7                       |
| Turbidity (NTU)                    | ≤5                                  | 1.63              | 0.65                | 0.86               | 1.08         | 0.88                      | 0.91                  | 1.05            | 1.02                  | 1.75           | 0.87                      |
| Colour – Apparent (PtCo)           | ≤15                                 | 3                 | 1                   | 4                  | 10           | 11                        | 15                    | 15              | 6                     | 15             | 0                         |
| Escherichia Coliforms (CFU/100m/L) | 0                                   | 0                 | 0                   | 0                  | 0            | 0                         | 0                     | 0               | 0                     | 0              | 0                         |
| Faecal Coliforms (CFU/100m/L)      | 0                                   | 0                 | 0                   | 0                  | 0            | 0                         | 0                     | 0               | 0                     | 0              | 0                         |
| Total Coliforms (CFU/100m/L)       | 0                                   | 0                 | 0                   | 0                  | 0            | 0                         | 0                     | 0               | 0                     | 0              | 0                         |
| Residual Chlorine (mg/L)           | 0.20-0.50                           | 0.30              | 0.20                | 0.20               | 0.20         | 0.30                      | 0.40                  | 0.30            | 0.30                  | 0.45           | 0.30                      |
| Total Suspended Solids (mg/L)      | 0                                   | 0                 | 0                   | 0                  | 0            | 0                         | 0                     | 0               | 0                     | 0              | 0                         |

### Remarks

The physiochemical and bacteriological quality of the supplied water in the Network distribution complied with the National Standards for treated potable water.



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