Report for Hilton Manyata

Date:09/08/2025

Quality Report

| Parameter | Avg Value | Min Limit | Max Limit | Exceedence |
|----------------|-----------|-----------|-----------|------------|
| ph | 6.75 | 6.5 | 7 | - |
| Temp | 28.05 | 27 | 29 | - |
| BOD | 9.31 | 7.87 | 13.564 | - |
| COD | 19.48 | 18.434 | 22.6312 | - |
| TSS | 11.17 | 9.567 | 14.386 | - |
| cumulatingFlow | 0.00 | - | - | - |
| flowRate | 0.00 | - | - | - |
| energy | 0.00 | - | - | - |
| voltage | 0.00 | - | - | - |
| current | 0.00 | _ | - | - |
| power | 0.00 | _ | - | - |
| weight | 0.00 | - | - | - |

Energy Report

| Station | Initial Reading | Final Reading | Consumption kWh |
|------------|-----------------|---------------|-----------------|
| STP-energy | 596438.31 | 596913.75 | 475.44 |

Water Quality Report

| Station | Initial Reading | Final Reading | Consumption m3 |
|---------------------|-----------------|---------------|----------------|
| ETP outlet | 0.00 | 0.00 | 0.00 |
| STP inlet | 3886.80 | 3941.40 | 54.60 |
| STP acf outlet | 3577.10 | 3577.10 | 0.00 |
| STP uf outlet | 1488.60 | 1728.70 | 240.10 |
| STP softener outlet | 4183.10 | 4355.50 | 172.40 |
| STP garden outlet 1 | 1737.90 | 1737.90 | 0.00 |

| Station | Initial Reading | Final Reading | Consumption m3 |
|---------------------|-----------------|---------------|----------------|
| STP garden outlet 2 | 0.00 | 0.00 | 0.00 |