



1. Intake.
2. Infiltration pumping stations. 4 pumps. Capacity, 1,000 litres per second (264 gal/s).
3. Pre-filtration station. 3 micro-straining units. Individual capacities 250 litres per second (66 gal/s).
4. Infiltration basins. Total surface area, 15 hectares (37 acres). Infiltration rate 4 cm per hour (1,5 in/h).
5. Wells, vertical.
6. Drop-type aerator.
7. Reaction basins. Capacity, 3,200 cu. metres (850 000 gal).
8. Rapid filter beds for removing iron and manganese. Surface area 480 sq metres (5 150 sq ft). Max filter rate 7,5 metres per hour (25 ft/h).
9. Chlorination station. Max. chlorinating capacity: 8 kilograms per hour (17.5 lb/h).
10. Low-level reservoirs. Capacity 10,000 cu. metres (2 640 000 gal).
11. Pumping station containing 5 pumps. Individual capacities, 250 litres per second at 60-metre heads (66 gal/s at 200 ft). Also 2 stand-by diesel-generator sets rated at 425 kVA each.
12. High-level reservoirs on the heights of Romeleåsen. Capacities, 3,000 and 18,300 cu. metres (800 000 and 4 800 000 gal).