

Raw Water Intake Screens

Huntington



Scope of services

- Provision of Raw Water Intake Screen solution

Scope of delivery

- Manufacture
- Installation
- Commissioning
- Training

Specifics

- Total flows to be screened = 8800 L/sec
- 8mm Aperture
- Max velocity through screens 0.15m/sec
- 316 stainless steel
- Duty/standby compressor/receiver

Technical data

- 8m Raw Water Intake Screens
- Each to screen 3960m³/hr
- 8mm Aperture Wedge Wire
- Air purge system to backflush 2 screens every 7.5 minutes

Client
United Utilities (GCA JV)

Completion
August 2016
