

AYLESFORD STC

UNIT SIZES AND FLOWS

Import tank	135 m3
Imports up to	200 m3/d
Re-lift pumps	vsd, 30m3/h each
Strain presses	30 m3/h each
PSST 1 & 2	360 m3 each, mixed 120 m3 each
Drum thickeners	19 m3/h each
TSST	360 m3, 120 m3 mixed
Digester feed pumps	approx 30 m3/h each
Digesters	1772 m3 each,
Max feed	126 m3/d for 14 d retention each
Max solids load	8.8 tds/d each at 7%
PDSTs	approx 1400 m3 each
Centrifuge	approx 10 m3/h each

