

SCHEDULE OF WORKS SEWAGE TREATMENT PLANTS

Schedule of works

Upon arrival

Check for fault conditions on control panel

Air blower & kiosk

Air blower temperature (37-40°C max)

Check/renew rotary vanes on sludge DMCs

Air filter condition/cleanliness

Kiosk secure/dry/clean

Kiosk venting

Hose connection/condition

Electrical connections

Aeration chamber

Plant lid secure

Odour

Aeration turbulence

Liquor colour (brown)

Remove rags/fat

Air distribution pipework

Air diffuser condition

Settlement test below 70% (mixed liquors suspended solids)

Clarifying chamber

Move scum to aeration chamber

Schedule of works

Integral pump chamber (if fitted)

Clean pump chamber

Check operation of pump

Check non-return valve works

Check high level float & beacon

Outlet weir

Outlet weir condition

Sample chamber (if fitted)

Sample colour/clarity

Klargester specific

Check the operation of the motor and gearbox

Check control panel operation

Inspect belt/chain

Inspect bearings

Inspect all pulleys/sprockets

Inspect all areas of unit for excessive wear and tear

Electrical connections

Excluded

All connecting pipework/fittings to and from the chamber/tank

Incoming power supply

Edincare may be unable to inspect all aspects of the equipment due to, for example, inaccessibility of equipment, adverse weather conditions, or where the customer has not followed the installation guidelines. Edincare Terms and Conditions apply.

NOTES

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