



CERTIFICATE of ANALYSIS

Wyke Farms Ltd waste water - V Notch Water

Report No.

153396

White house farm
Wyke champflower
Bruton
Somerset
BA10 0PU

Wessex reference: 27000785/WA-760241

Sampler's comments:

Sample taken: 04/01/2023 09:00

Analysts' comments:

Sample received: 04/01/2023 15:56

Sample notes / Cust ID:

Sampler: Sampled by customer

Sample matrix: Waste water

| Analysis | Result | Unit | Method No. |
|--------------------------------|--------|------------|------------|
| Ammoniacal nitrogen | <0.4 | mg/L N | 2550 |
| Orthophosphate | 0.38 | mg/L P | 2550 |
| pH | 7.9 | | 2701 |
| Biochemical oxygen demand, atu | <4 | mg/L O2 | 2702 |
| COD | <50 | mg/L O2 | 2703 |
| Suspended solids | <5 | mg/L | 2704 |
| Aluminium | 0.3 | mg/L | 2972 |
| Calcium | 47.1 | mg/L | 2972 |
| Iron | 0.3 | mg/L | 2972 |
| Potassium | 85.1 | mg/L | 2972 |
| Magnesium | 4.6 | mg/L | 2972 |
| Manganese | <0.05 | mg/L | 2972 |
| Calcium hardness | 118 | mg CaCO3/L | 2972 |
| Magnesium hardness | 19.0 | mg CaCO3/L | 2972 |
| Total hardness | 137 | mg CaCO3/L | 2972 |
| Sodium | 500 | mg/L | 2972 |

The above analysis, unless otherwise indicated, has been carried out in UKAS accredited laboratory No. 0905

- Ñ indicates that the result is not UKAS accredited
Ø indicates "not detected in volume tested"
~ indicates that the result is estimated

Signed:

M. Edgell, Senior Scientist

19 January 2023



0905

Details of analytical procedures, performance data, uncertainty of measurement and sample analysis date are available on request.
Where information has been provided by the customer this has been recorded as received but if inaccurate could affect the validity of the results.
The results are provided for the sample as received by the laboratory. Sampling not in accordance with the documented procedures may affect the validity of the results.

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