



# CERTIFICATE of ANALYSIS

Wyke Farms Ltd waste water

Report No.

122560

White house farm  
Wyke champflower  
Bruton  
Somerset  
BA10 0PU

Wessex reference: 27000785/WA-664553

Sampler's comments:

Sample taken: 03/03/2021 08:50

Analysts's comments:

Sample received: 03/03/2021 15:50

Sample notes / Cust ID: V Notch

Sampler: Sampled by customer

Sample matrix: Waste water

Analysis	Result	Unit	Method No.
Ammoniacal nitrogen	0.417	mg/L N	2550
Orthophosphate	0.27	mg/L P	2550
pH	7.8		2701
Biochemical oxygen demand, atu	<9	mg/L O2	2702
COD	78	mg/L O2	2703
Suspended solids	11	mg/L	2704
Aluminium	Ñ	0.4 mg/L	2972
Calcium	Ñ	61.5 mg/L	2972
Iron	Ñ	0.2 mg/L	2972
Magnesium	Ñ	5.3 mg/L	2972
Manganese	Ñ	<0.05 mg/L	2972
Calcium hardness	Ñ	154 mg CaCO3/L	2972
Magnesium hardness	Ñ	21.8 mg CaCO3/L	2972
Total hardness	Ñ	176 mg CaCO3/L	2972
Potassium	Ñ	139 mg/L	2972
Sodium	Ñ	500 mg/L	2972



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### Sample Deviations

The sample contains deviations which are detailed on the last page of this report

### Sample Deviations

#### Biochemical oxygen demand, atu

Stability time breached within laboratory, results may be affected

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

- N 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

15 March 2021



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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