

# CERTIFICATE of ANALYSIS

**Wyke Farms Ltd waste water**

White house farm  
Wyke champflower  
Bruton  
Somerset  
BA10 0PU

**Report No. 137108**  
(Supersedes report No: 137103)

Wessex reference: **27000785/WA-706759** Sampler's comments:  
Sample taken: **05/01/2022 09:02** Analysts's comments:  
Sample received: **05/01/2022 16:00** Sample notes / Cust ID: **V-Notch Water**  
Sampler: **Sampled by customer**  
Sample matrix: **Waste water**

Analysis	Result	Unit	Method No.
Ammoniacal nitrogen	<0.4	mg/L N	2550
Orthophosphate	0.18	mg/L P	2550
pH	8.3		2701
Biochemical oxygen demand, atu	<6	mg/L O2	2702
COD	<50	mg/L O2	2703
Suspended solids	5	mg/L	2704
Aluminium	0.5	mg/L	2972
Calcium	87.2	mg/L	2972
Iron	0.2	mg/L	2972
Potassium	105.0	mg/L	2972
Magnesium	7.5	mg/L	2972
Manganese	<0.05	mg/L	2972
Sodium	1090.0	mg/L	2972
Calcium hardness	218	mg CaCO3/L	2972
Magnesium hardness	30.9	mg CaCO3/L	2972
Total hardness	249	mg CaCO3/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

14 January 2022



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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