



CERTIFICATE of ANALYSIS

Wyke Farms Ltd waste water

Report No.

124679

White house farm
Wyke champflower
Bruton
Somerset
BA10 0PU

Wessex reference: 27000785/WA-669494

Sampler's comments:

Sample taken: 07/04/2021 09:00

Analysts's comments:

Sample received: 07/04/2021 16:30

Sample notes / Cust ID: wyke farms waste water - v-notch

Sampler: Sampled by customer

Sample matrix: Waste water

Analysis		Result	Unit	Method No.
Ammoniacal nitrogen		<0.4	mg/L N	2550
Orthophosphate		<0.1	mg/L P	2550
pH		8.1		2701
Biochemical oxygen demand, atu		<8	mg/L O2	2702
COD		<50	mg/L O2	2703
Suspended solids		<5	mg/L	2704
Aluminium	Ñ	0.6	mg/L	2972
Calcium	Ñ	70.3	mg/L	2972
Iron	Ñ	<0.1	mg/L	2972
Potassium	Ñ	83.5	mg/L	2972
Magnesium	Ñ	5.5	mg/L	2972
Manganese	Ñ	<0.05	mg/L	2972
Calcium hardness	Ñ	176	mg CaCO3/L	2972
Magnesium hardness	Ñ	22.7	mg CaCO3/L	2972
Total hardness	Ñ	198	mg CaCO3/L	2972
Sodium	Ñ	700	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

20 April 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.

Not to be reproduced except in full without written approval of the laboratory