



Purchase Order : 1043179

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HAYLEY JONES

SOIL MINERAL NITROGEN

## ANALYTICAL REPORT

Laboratory Reference

Report Number 74980

Sample Matrix : SOIL

Date Received 03-NOV-2021

Date Reported 11-NOV-2021

The sample submitted was of adequate size to complete all analysis requested.

The sample will be kept as the dry ground sample for at least 1 month.

### ANALYTICAL RESULTS *on 'dry matter' basis.*

Laboratory Reference	Sample Reference	Dry Matter	Nitrate N (+)	Ammonium N (+)	Available N (+) 30cm profile *
		% w/w	mg/kg	mg/kg	kgN/ha
146132	WISLEY TURF	88.0	2.32	0.92	12.2
146133	WISLEY BED	66.3	22.20	1.01	87.1
146134	H CARR BED	76.6	5.02	3.23	30.9
146135	H CARR TURF	73.3	1.65	5.27	25.9

\* The amount of soil mineral nitrogen as kg/ha has been estimated assuming the standard depth of 30cm for soil nitrogen profiling. If the depth was not 30cm, this must be taken into account when calculating nitrogen recommendations.

+ If Stones content not stipulated on sample submission form then 0% Stones assumed. Otherwise correction applied.

Released by Myles Nicholson

Date 11/11/21

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### ANALYTICAL RESULTS *on 'dry matter' basis.*

Laboratory Reference	Sample Reference	Sand 2.00-0.05mm % w/w	Silt 0.002 - 0.05mm % w/w	Clay <0.002mm % w/w	Cation Exchange Capacity meq/100g
146132	WISLEY TURF	86	7	7	7.9
146133	WISLEY BED	71	13	16	26.4
146134	H CARR BED	52	24	24	21.3
146135	H CARR TURF	56	23	21	14.0

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