

BA1

analysis report

TS0620/10 v2.1

Test Date 06/07/2020
Sample received 26/06/2020

Client:

George Davis
New ton lodge
Clifton Reynes
Olney
Bucks. MK46 5DS

Sample taken from:

Topsoil

concentration mg l ⁻¹		
Phosphorus	Potassium	Magnesium
P	K	Mg
27	129	84

Index		
Phosphorus	Potassium	Magnesium
P	K	Mg
3	2	2

Total Nitrogen
N %w/w
0.16

pH
6.8

Determinand	Method
pH	potentiometrically BS1377- 3 section 9
Phosphorous (P)	Extracted with Sodium bicarbonate then determined colourimetrically
Potassium (K)	Extracted in ammonium nitrate then flame AAS
Magnesium (Mg)	Extracted in ammonium nitrate then flame AAS
Total Nitrogen (N)	Combustion technique

CommentsReport authorised by:
N. Fahey.
Laboratory manager

Textural Classification of TS0820/08 v2.1

Sample Taken From: GDT Soil

Report Date: 02/09/20

Type: Loamy Sand

