



Distributor: **Agscope Ltd**
 Distributors Ref: **James**
 Farmer: **Cross House Farm**
 Address: **Great Eccleston
 Preston
 Lancashire**
 Post Code: Tel:
 Field ID: **Big Field**
 Date: **03-Feb-21** Lab No: **15438**

SOIL ANALYSIS RESULTS

Texture:		Sand 46%, Silt 28%, Clay 26%					Colour:					
STANDARD SOIL ANALYSIS		ASSAY	VERY LOW	LOW	MEAN	HIGH	VERY HIGH					
Soil	pH	6.20										
Phosphorus	P mg/l	51.2	4									
Potassium	K mg/l	173	2									
Magnesium	Mg mg/l	150	3									
MACRO-NUTRIENTS												
Organic Matter	%	16.9										
C:N Ratio	-	-										
Nitrate Nitrogen	mg/l	-										
Microbial CO2	mg/kg	237.0										
Sulphate	mg/l	22										
Calcium	mg/l	2586										
Total Phosphorus	mg/l	1467										
Chloride	mg/l	-										
COMPUTED BASE SATURATION												
CEC	meq/100	19.4										
Calcium	Ca %	66.6										
Magnesium	Mg %	7.9										
Ca:Mg Ratio		8.5										
Potassium	K %	2.5										
Sodium	Na %	0.4										
Hydrogen	H %	5.8										
Others	%	16.8										
TRACE NUTRIENTS												
Iron	Fe mg/l	472										
Molybdenum	Mo mg/l	0.20										
Copper	Cu mg/l	4.10										
Selenium	Se ug/l	0.44										
Zinc	Zn mg/l	5.9										
Manganese	Mn mg/l	32.1										
Cobalt	Co mg/l	0.6										
Boron	B mg/l	0.90										
Conductivity E.C.	uS	2031										