MGA NITROGEN PREDICTOR Data Sheet (Website version)

To calculate the nitrogen requirement for your individual maize field/s we need to know details of present and past field management. Please complete your name, farm and contact details in the spaces provided, then complete your field details *in one box only*.

Once complete please send this form to the MGA Office, Town Barton Farm, Sandford, Crediton, Devon. EX17 4LS. Or Fax: 01363 776938. Should you have any queries please contact the office. Tel: 01363 775040.

Members Name	Farm Name	Phone Number	Fax Number	E-mail Address	If in NVZ are all your fields on this form Yes/no
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		Field 1	Field 2	Field 3	Field 4	Field 5	Field 6	Field 7
Field Details	Field Name							
	Field Size (acres)							
	Variety							
Typical Nitrogen application u/acre								
Variety	Late Maturing							
i anoty	Mid Maturing							
	Early Maturing							
	Lany Maturing							
Harvest Date	Plus 2 weeks early							
Tialvest Date	Normal							
	Plus 2 weeks late							
O all Tama								
Soil Type	Heavy							
	Medium							
	Light							
Soil Structure	Subsoiled this year							
	Subsoiled previous year							
	Not subsoiled last three years							
Previous Cropping	Maize							
	Cereals							
	Grass (1-2 years)							
	3 years Grass							
	3 + years Grass							
	Rape/Beans/Other break							
Past history for	Arable rotation - no organic							
Last 10 years	manure							
	Arable rotation + organic manure							
(Continuous maize should be classified as arable rotation)	Stock/Maize/Grass Rotation							
	Stock/Maize/Grass rotation plus							
	organic manure							
Spring & Autumn	High rainfall							
weather before	(*1.5 + normal) average							
drilling	Average							
	Low Rainfall							
	(*1.5 - normal) average							
Drilling Date	Early April							
	14/4 - 14/5							
	14/5 + Later							

FYM	Field 1	Field 2	Field 3	Field 4	Field 5	Field 6	Field 7
Cattle Tons/acre							
Applied before Feb Tonnes/ha							
Applied after Feb Tons/acre							
Tonnes/ha							
Pig Tons/acre							
Applied before Feb							
Tonnes/ha							
Applied after Feb Tons/acre							
Tonnes/ha							
Poultry (Layer manure) Tons/acre							
Applied before Feb							
Tonnes/ha							
Applied after Feb Tons/acre	1					1	
Tonnes/ha							
Sewage High Applied before Feb							
Low							
Applied after Feb High							
Applied alter Feb							
Low							
Slurry							
Cattle Gallons/acre							
Applied before Feb M ³ /ha							
Applied after Feb Gallons/acre							
M ³ /ha							
Pig Gallons/acre							
Applied before Feb M ³ /ha							
Applied after Feb Gallons/acre							
M³/ha		+	_			+	
Poultry (broiler litter) Tons/acre							
Applied before Feb							
Tonnes/ha							
Applied after Feb Tons/acre						1	
Tonnes/ha							
i onnes/na							
Sewage liquid							
Gallons/acre							
Applied before Feb M ³ /ha							
						ļ	
Applied after Feb Gallons/acre							
M³/ha					1	1	