MGA NITROGEN PREDICTOR Data Sheet

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 NV2 are all your fields on this form Yes/no	Members Name	ne Farm Name	Phone Number	Fax Number	E-mail Address	
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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							
vanoty	Mid Maturing							
	Early Maturing							
	Early Maturing							
Hanvost Data	Plus 2 weeks early							
Harvest Date	-							
	Normal							
	Plus 2 weeks late							
Soil Type	Heavy							
	Medium							
	Light							
Soil Structure	(Subsoiled this year) Good							
	(subsoiled in last 2 or 3 years) Average							
	(not subsoiled recently) Poor							
Previous Cropping	Maize							
	Cereals							
	Grass (1-2 years)							
	3 years Grass							
	3 + years Grass							
	Rape/Beans/Other break							
	Rape/Bealls/Other break							
Pact history for	Arable rotation no organia							
Past history for Last 10 years	Arable rotation - no organic manure							
Last TO years	Arable rotation + organic manure							
(Continuous maize	Stock/Maize/Grass Rotation							
should be classified	Stock/Maize/Grass rotation plus							
as arable rotation)	organic manure							
	organic manufe							
Spring & Autumn	High rainfall							
weather before	(*1.5 + normal) average							
drilling	Average							
S	Low Rainfall							
	(*1.5 - normal) average							
Drilling Date	Early April							
	14/4 - 14/5							
	14/5 + Later							
	14/0 + Lalei							

FYM	Field 1	Field 2	Field 3	Field 4	Field 5	Field 6	Field 7
Cattle Tons/acre							
Applied before Feb Tonnes/ha		<u> </u>					
Tonnes/na							
Applied after Feb Tons/acre							
Tonnes/ha							
Pig Tons/acre							
Applied before Feb							
Tonnes/ha							
Applied after Feb Tons/acre	-						
Tonnes/ha					<u> </u>		
Poultry (Layer manure)							
Applied before Feb							
Tonnes/ha							
Applied after Feb Tons/acre	+	 					
		 					
Tonnes/ha							
•							
Sewage High Applied before Feb							
Low							
Applied after Feb High							
Low							
Slurry							
Cattle Gallons/acre Applied before Feb							
M ³ /ha							
Applied after Feb Gallons/acre					<u> </u>		
M³/ha							
Pig Gallons/acre Applied before Feb							
M ³ /ha		+					
Applied after Feb Gallons/acre		<u> </u>			<u> </u>		
M³/ha							
Poultry (broiler litter)							
Tons/acre							
Applied before Feb Tonnes/ha		 			<u> </u>		
	<u> </u>				<u> </u>	ļ	
Applied after Feb Tons/acre							
Tonnes/ha		1	1	1	1	1	
	<u> </u>	L					
Sewage liquid Gallons/acre							
Applied before Feb							
Applied after Feb Gallons/acre	1	+					
		1		1			1
M ³ /ha							