



SITE INSPECTION TO ASSESS COMPLIANCE WITH PART VI ENVIRONMENTAL PROTECTION ACT 1990 AND THE GENETICALLY MODIFIED ORGANISMS (DELIBERATE RELEASE) REGULATIONS 1992, AS AMENDED

Consent Reference	:	00/R33/7S
Consent Holder	:	Aventis Crop Science UK Ltd
Release Details	:	Winter Oilseed Rape Transformed lines for herbicide tolerance to glufosinate ammonium, male sterility and fertility restoration
SASA Site Number	:	S027
Site Details	:	Daviot, Inverurie
OS Reference	:	NJ 744 300
Crop Grown	:	Winter Oilseed Rape
Report Number	:	2 (Final)
Site Inspection Date	:	02.11.00
Site Inspection Number	:	V030
Staff Seen	:	Farmer
Inspection Details	:	<p>Documentation for the GM Crop was reviewed. Procedures for sowing and storage of surplus seed were compliant. The farmer was conversant with the conditions of the consent. Aventis had visited the farm on several occasions. The farmer was content with information provided by the consent trial holder for managing the GM crop.</p> <p>A field inspection was conducted. The GM crop in this farmscale evaluation trial was 1.4 ha in size and was next to a control crop of the restored hybrid variety Pronto. There was a 50 m separation distance between the GM crop and a commercial crop of winter oilseed rape. There were no other compatible crops in the vicinity of the GM trial. The surrounding field margins were free of volunteer rape and compatible weed species.</p>
Report Conclusions	:	Field records and documentation were satisfactory. The FSE trials were being run to good agronomic standards. The trial was in accordance with the conditions of the consent. No issues of harm to either human health or the environment were identified.
Action Taken	:	The following information was requested: (1) date of collection of excess GM seed, (2), confirmation that boundary markers will be placed in the field to identify the GM crop, (3) confirmation of the site Grid Reference Number and (4) to provide the seedlot reference number of the control crop. This information was provided on 17.11.00. The grid reference of the site was confirmed as being correct. The Inspectorate were informed that the excess seed was removed from the farm premises by the consent holder on 6.06.01



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Site Details	:	Daviot, Inverurie
OS Reference	:	NJ 744 300
Crop Grown	:	Winter Oilseed Rape
Report Number	:	1 (Final)
Site Inspection Date	:	03.05.01
Site Inspection Number	:	V037
Staff Seen	:	Farmer
Inspection Details	:	The field and surrounding areas were walked and an adjacent commercial crop was confirmed as being outwith the 50m-isolation distance. No other sexually compatible crops were seen in the vicinity. No Brassica volunteers were seen in surrounding crops or field margins. The size of the GM crop was 1.6 ha and within the maximum permitted in the consent
Report Conclusions	:	The FSE trials were being run to a good agronomic standard. The trial was being run in accordance with the conditions of the consent. No issues of harm to either human health or the environment were identified
Action Taken	:	1. Aventis were asked to provide details of the harvest date.(fax 20.06.01)



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Site Details	:	Daviot, Inverurie
OS Reference	:	NJ 744 300
Crop Grown	:	Winter Oilseed Rape
Report Number	:	2 (Final)
Site Inspection Date	:	16/04/02
Site Inspection Number	:	V065
Staff Seen	:	Farmer
Inspection Details	:	<p>The inspectors checked the consent holders compliance sheets relating to harvest and post harvest actions. The following crop is winter wheat.</p> <p>The field was swathed prior to harvest, and combined on 22.08.01. The combine was cleaned on the release site on 22.08.01. The whole crop, both GM and non-GM, went for landfill. On the 5.09.01 10 bags were taken by a cleansing company to the landfill site.</p> <p>The oilseed rape stubble was topped and subsequently sprayed on the 5.09.01 with glyphosate round the headlands of the field.</p> <p>The field was ploughed on 18.09.01. and on 5.10.01 Winter wheat was drilled.</p> <p>The Inspectorate verified that a spray logbook is maintained by the farmer. The herbicide Alpha IPU was applied on 19.11.01.</p> <p>The consent holder was meeting their post harvest monitoring requirements.</p> <p>The inspectors noted the presence of volunteer seedlings. There was evidence of frost/chemical damage to volunteers. Further control is required.</p>
Report Conclusions	:	The site was being managed according to the conditions laid out in the consent and no issues of harm to either human health or the environment were identified.
Action Taken	:	<p>The GM Inspectorate will ask for confirmation of spring herbicide application and a statement of how effective it has been.</p> <p>The Inspectorate will ask the consent holder for landfill receipts as proof of disposal of the harvested seed.</p> <p><u>24/5/02</u> The Farmer confirmed that the spring herbicide applications had taken place and that the fields would be monitored for any further volunteers.</p> <p><u>5.06.02</u> The SASA GM Inspectorate received a copy of the receipt for disposal of harvested seed to landfill from Aventis CropScience.</p>