



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	:	S025
Site Details	:	Oldmeldrum, Aberdeen
OS Reference	:	NJ 768 279
Crop Grown	:	Winter Oilseed Rape
Site Inspection Date	:	02.11.2000
Site Inspection Number	:	V028
Staff Seen	:	Farmer, Agricultural Advisor
Inspection Details	:	Farm records for managing the GM crop were audited. Sowing took place on 15.09.00 and excess seed was removed from the premises by the consent holder on 1.11.00. The farmer has a copy of the relevant part of the consent. Aventis staff had made several visits to the site and maintain regular contact. The control crop for the farmscale evaluation trial is the varietal association, Synergy. A field inspection followed. The size of the GM crop was 4.05 ha. Apart from the control crop, there were no other compatible crops surrounding the GM Crop. The surrounding field margins and hedgerows were free from volunteer rape and compatible weed species. The FSE trials are being run to a good agronomic standard.
Report Conclusions	:	Field records and documentation were satisfactory. The Inspectorate was satisfied with the sowing procedures and separation distances of the GM crops which were in accordance with the conditions of the consent. No issues of harm to either human health or the environment were identified.
Action Taken	:	<ol style="list-style-type: none">1. The farmer was requested to forward relevant GM crop records (received 06.11.00).2. The Inspectorate asked for permanent markers to be placed in the field so that the boundary of the release site could be identified.



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

<i>Consent Reference</i>	:	00/R33/7S
<i>Consent Holder</i>	:	Aventis Crop Science UK Ltd
<i>Release Details</i>	:	Winter Oilseed Rape Transformed lines for herbicide tolerance to glufosinate ammonium, male sterility and fertility restoration
<i>SASA Site Number</i>	:	S025
<i>Site Details</i>	:	Oldmeldrum, Aberdeen
<i>OS Reference</i>	:	NJ 768 279
<i>Crop Grown</i>	:	Winter Oilseed Rape
<i>Report Number</i>	:	1 (Final)
<i>Site Inspection Date</i>	:	02.5.2001
<i>Site Inspection Number</i>	:	V028
<i>Staff Seen</i>	:	Farmer,
<i>Inspection Details</i>	:	The field and surrounding areas were walked and no other sexually compatible crops were seen in the vicinity. No Brassica volunteers were seen in surrounding crops or field margins. A field marker identified the Southern boundary of the GM crop. The size of the GM crop was 4.4- ha and within the maximum permitted in the consent.
<i>Report Conclusions</i>	:	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
<i>Action Taken</i>	:	<ol style="list-style-type: none">1. Aventis will be asked to ensure that a permanent marker is placed in the field at the Northern boundary of the GM crop. Aventis confirmed by phone 6/7/01 that this will be carried out at harvest2. Aventis were asked to provide details of the harvest. (fax 20.06.01)



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	:	S025
Site Details	:	Oldmeldrum, Aberdeen
OS Reference	:	NJ 768 279
Crop Grown	:	Fallow
Report Number	:	1 (Final)
Site Inspection Date	:	30/01/2002
Site Inspection Number	:	V060
Staff Seen	:	Farmer, Aventis Representative, SAC Advisor
Inspection Details	:	<p>Compliance Task sheets for pre-harvest and harvest were audited. A desiccant had been applied to the GM crop on 9 August 2001 prior to harvest, which took place 15 days later. Harvesting procedures were satisfactory. The harvested seed was removed from the farm premises for disposal on 6 September 2001.</p> <p>The farmer and Aventis staff regularly monitor the field.</p> <p>A field inspection was conducted. Stubble from the harvested plants remained in the field. There was no evidence of regrowth following harvest. The plant remains were dead. There was extensive weed cover in the field including various populations of oilseed rape volunteers at different growth stages. Most of the plants had a small number of leaves (1.2 to 1.8 growth stages). Some of the older plants had progressed to the green bud stage (3.3).</p> <p>The farmer had not made a decision on the follow-up crop. Further monitoring will be required by the consent holder to ensure that the existing volunteers do not flower and that later emerging volunteers will be effectively controlled. The field was to be ploughed at the earliest opportunity when soil conditions had dried out.</p>
Report Conclusions	:	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	:	The Inspectorate will request notification of the date of ploughing and details of the subsequent management of the release site.