



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

<b>Consent Reference</b>	:	01/R33/11S
<b>Consent Holder</b>	:	Aventis Crop Science UK Ltd
<b>Release Details</b>	:	Winter Oilseed Rape
<b>SASA Site Number</b>	:	Transformed lines for herbicide tolerance to glufosinate ammonium, male sterility and fertility restoration S041
<b>Site Details</b>	:	Oldmeldrum, Aberdeen
<b>OS Reference</b>	:	NJ 756 274
<b>Crop Grown</b>	:	Winter Oilseed Rape
<b>Report Number</b>	:	1 (Final)
<b>Site Inspection Date</b>	:	30/01/2002
<b>Site Inspection Number</b>	:	V059
<b>Staff Seen</b>	:	Farmer, Aventis Representative, SAC Advisor
<b>Inspection Details</b>	:	<p>An audit of the farmer's compliance sheet was conducted. Attention was paid to the quantity of seed brought on to the farm, the amount of seed sown, drill cleaning records and removal from the site. Approximately 20 kg were used at a sowing rate of 6.5 kg/ha. The seed drill had been cleaned before and after the sowing. No spillages of seed were recorded. Excess GM seed was collected by Aventis on 3 October 2001.</p> <p>The GM crop had been monitored on three occasions before January 2002.</p> <p>A field inspection was conducted. The plant population density was determined as 36 /m<sup>2</sup>. The crop was still in leaf development. Stem extension had not begun . There was no evidence of premature flowering. The area of the GM crop was 3.1 ha. This was within the maximum area permitted in the consent.</p> <p>There were no other neighbouring sexually compatible crops sown within the separation distance. At the time of the inspection neighbouring crops were fallow, set-aside or grass.</p>
<b>Report Conclusions</b>	:	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.
<b>Action Taken</b>	:	The Inspectorate will ask to be notified of the crops that will be sown in the fields adjacent to the GM crop.



## SITE INSPECTION TO ASSESS COMPLIANCE WITH PART VI ENVIRONMENTAL PROTECTION ACT 1990 AND THE GENETICALLY MODIFIED ORGANISMS (DELIBERATE RELEASE) (SCOTLAND) REGULATIONS 2002

<b>Consent Reference</b>	:	01/R33/11S
<b>Consent Holder</b>	:	Aventis Crop Science UK Ltd
<b>Release Details</b>	:	Spring Oilseed Rape in 1 <sup>st</sup> year post harvest monitoring Transformed lines for herbicide tolerance to glufosinate ammonium, male sterility and fertility restoration.
<b>SASA Site Number</b>	:	S041
<b>Site Details</b>	:	Oldmeldrum, Aberdeen
<b>OS Reference</b>	:	NJ 756 274
<b>Crop Grown</b>	:	Winter Wheat
<b>Report Number</b>	:	49 (1 Final)
<b>Site Inspection Date</b>	:	13/5/03
<b>Site Inspection Number</b>	:	V108
<b>Staff Seen</b>	:	Farmer
<b>Inspection Details</b>	:	<p>The crop was harvested in August 2002. There was no pre-harvest desiccant. The crop was direct cut by combine. The combine was cleaned on the trial site and again at the farm steading using a vacuum cleaner. No other equipment was used during harvest (the harvested grain being emptied out of the combine directly into the landfill bags).</p> <p>The whole field (both GM and non-GM) had been disposed of to landfill therefore there were no issues regarding measurement of separation distances for this site (no sexually compatible crops were growing within 50 meters of the site apart from the non-GM comparison crop).</p> <p>The Inspectorate received Cleanaway disposal certificates from the consent holder indicating that the harvested oilseed rape had been collected and disposed of in a licensed landfill site.</p> <p>After harvest the field was ploughed and sown with winter wheat. The herbicide management had achieved full control of the volunteers present in the field at the time of the inspection. The consent holder has visited the site regularly.</p>
<b>Report Conclusions</b>	:	The trial site was being managed in accordance with the conditions of the consent. No issues of harm to either human health or the environment were identified.
<b>Action Taken</b>	:	No action was required.