



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	:	98/R19/18
Consent Holder	:	Aventis CropScience UK Ltd
Release Details	:	Spring Oilseed Rape Transformed lines for herbicide tolerance to glufosinate ammonium, male sterility and fertility restoration
SASA Site Number	:	S045
Site Details	:	Daviot, Inverurie
OS Reference	:	NJ 746 301
Crop Grown	:	Spring Oilseed Rape
Report Number	:	2 (Final)
Site Inspection Date	:	16/04/02
Site Inspection Number	:	V068
Staff Seen	:	Farmer
Inspection Details	:	<p>The Inspectorate confirmed that the trial site was owned by the farmer.</p> <p>The farmer performs duties according to the consent holders protocol documents. The inspectors noted that Aventis CropScience had conducted a site evaluation prior to sowing.</p> <p>On 8.04.02 the trial site was sown: 3.2 ha with the GM variety and with 3.2 ha of the control variety. 1 x 20 kg pack of GM seed was delivered to the farm of which 12 kg was sown. The total trial area was 6.4 ha (and was identifiable by temporary markers).</p> <p>The Inspectorate checked the compliance sheets relating to cleaning of the sowing equipment. The remaining 8 kg of spare seed was collected by Aventis CropScience on 11.04.02.</p> <p>The fields adjacent to the trial site were either in set-aside or cereals.</p> <p><i>Brassica</i> seedlings were observed on east and north boundaries at the cotyledon stage.</p> <p>At the time of the inspection the crop had not emerged.</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	:	The Inspectorate will ask the consent holder to review the risk of livestock entering the trial field.
	5.06.02	Aventis CropScience confirmed that there was no risk of cattle from the farm being able to access the site as meticulous attention is paid by the farmer to the electric fencing which contains the cattle at all times when they are outside on the farm.



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

Consent Reference	:	98/R19/18
Consent Holder	:	Bayer CropScience UK Ltd.
Release Details	:	Spring Oilseed Rape transformed for herbicide tolerance to glufosinate ammonium, male sterility and fertility restoration.
SASA Site Number	:	SO45
Site Details	:	Daviot, Inverurie
OS Reference	:	NJ 746 301
Crop Grown	:	Set aside (natural regeneration)
Report Number	:	52 (2 Final)
Site Inspection Date	:	27.03.03 and 13.05.03
Site Inspection Number	:	V111, V114
Staff Seen	:	Farmer
Inspection Details	:	<p>The crop was desiccated with Roundup prior to harvest which took place on 19.09.02.</p> <p>All the seed from the entire field was taken to an approved landfill site for disposal. The Inspectorate received the disposal certificate from Bayer. The seed was taken from the field in a sealed trailer to the farm steading where it was transferred into large bags. There were a total of 18¹/₃ bags. All bags were clearly labelled. The harvesting equipment was cleaned in the field.</p> <p>The release site had been monitored by the farmer and visited on two separate occasions by Bayer representatives since mid January. Although frosts had removed some of the volunteer brassica plants, patches of newly emerging brassica plants could be seen. The farmer said the volunteers would be controlled.</p> <p>The future management of the release site was discussed with the farmer on 27.03.03. At the time of the inspection the site was bare fallow.</p> <p>The site was re-inspected on 13.05.03 and patches of brassica plants could still be seen.</p>
Report Conclusions	:	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.
Action Taken	:	The Inspectorate will request that the consent holder verifies effective volunteer control and applies a further herbicide treatment if necessary.
19.06.03	:	The site was re-visited control of charlock had been effective, however, some oilseed rape had not yet been fully controlled. The Inspectorate await confirmation of effective control from Bayer CropScience.
15.07.03	:	The consent holder wrote to the Inspectorate confirming that the site had been monitored in early July and that no volunteers were found on the site at that time.