Application SCR evaluation template

Name of activity, address and NGR	Gloucester Ice Cream Factory Corinium Avenue Barnwood Gloucester GL4 3BW NGR coordinates: 386080, 218880
Document reference of application SCR	Unilever ice cream & frozen food (Gloucester), March 2005 Unilever Ice Cream Factory – partial surrender, Feb 2017
Date and version of application SCR	Unilever Ice Cream Factory – partial surrender, Feb 2017

1.0 Site details

Has the applicant provided the following information as required by the application SCR template?

Site plans showing site layout, drainage, surfacing, receptors, sources of emissions/releases and monitoring points

See original Site condition report (see PAS ref SP3632SC, document saved as '121-160') entitled 'Section 4.0 Application Site Report For PPC Application' dated March 2005 – Appendix A1- A7.

Also see application S004 – supporting documents, site plans:

001-ZSO-I-S-A34350-G

001-ZSO-I-S-A34350-F

001-ZSO-I-S-A34350-D

2.0 Condition of the land at permit issue

To be completed by GWCL officers

(Receptor)

Has the applicant provided the following information as required by the application SCR template?

- a) Environmental setting including geology, hydrogeology and surface waters
- b) Pollution history including:
- pollution incidents that may have affected land
- historical land-uses and associated contaminants
- visual/olfactory evidence of existing contamination
- evidence of damage to existing pollution prevention measures
- c) Evidence of historic contamination (i.e. historical site investigation, assessment, remediation and verification reports (where available)
- d) Has the applicant chosen to collect baseline reference data?

See original Site Condition Report (Reference "Section 4.0 Application Site Report For PPC Application – Unilever Ice Cream & Frozen Food (Gloucester)- March 2005") (sections 3.0-4.8)

3.0	Permitted activities	
(S	ource)	
Has the applicant provided the following information Response		
as	required by the application SCR template?	(Specify what information is needed
	. ,	from the applicant, if any)
a)	Permitted activities	
b)	Non-permitted activities undertaken at the site	

3.0 Permitted activities	
(Source)	
Has the applicant provided the following information	Response
as required by the application SCR template?	(Specify what information is needed
	from the applicant, if any)
See original Site Condition Report (section 1.4).	

3.0(a) Environmental Risk Assessment

(Source)

The H1 environmental risk assessment should identify elements that could impact on land and waters, cross- referenced back to documents and plans provided as part of the wider permit application.

See original H1 Risk assessment (available on PAS under reference SP3632SC, document saved as '241-280') titled "Section 2.0 H1 Assessment' dated March 2005.

3.0(b) Will the pollution prevention measures protect land and groundwater? (Conceptual model)

Are the activities likely to result in pollution of land?

See original site condition report parts:

- H1 Risk assessment (available on PAS under reference SP3632SC, document saved as '241-280') titled "Section 2.0 H1 Assessment' dated March 2005.
- Environmental Risk Assessment (available on PAS under reference SP3632SC, document saved as 201-240') titled Appendix C
 D2 Assessment of the Likelihood of Land Pollution' submitted with application dated 23/03/2005.

For dangerous and/or hazardous substances only, are the pollution prevention measures for the relevant activities to a standard that is likely to prevent pollution of land?

See original Site Condition Report.

Application SCR decision summary	Tick relevant decision
Sufficient information has been supplied to describe the condition of the site at permit issue	
Information is missing- the following information must be obtained from the applicant.(Advise the permitting team on what additional information is needed)	
Pollution of land and water is unlikely; or	
Pollution of land and water is likely (Advise the permitting team on what additional controls/checks may be necessary)	See original Site Condition Report
Historical contamination is present- advise operator that collection of background data may be appropriate	
Date and name of reviewer:	

Operational phase SCR evaluation template

Sections 4.0 to 7.0 may be completed annually in line with normal record checks.

4.0 Changes to the activities (Source) Have there been any changes to the following during the operation of the site? Response (Specify what information is needed from the applicant, if any)

- a) Activity boundaries
- b) Permitted activities
- c) "Dangerous substances" used or produced

See updated Site Condition Report, titled 'Unilever Ice Cream Factory- Partial Surrender Feb 2017', section under 'Decommissioning and removal or pollution risk'. This advises that the east area of the site adjacent to the raw material stores, production area, Anaerobic Digester and the boiler house, the application is made to surrender it. Site plans submitted show the area of land to be surrendered (001-ZSO-I-S-A34350-G, 001-ZSO-I-S-A34350-D).

There will be no other changes to the site.

5.0 Measures taken to protect land

To be completed by EM/PPC officers (Pathway)

Has the applicant provided evidence from records collated during the lifetime of the permit, to show that the pollution prevention measures have worked?

Yes – this is included in the original SCR (sections 5.1-5.3). Measures include:

- The use of mild and stainless steel tanks, concrete bunds, self-contained tanks and hardstanding to prevent any of the potentially polluting substances, in the event of a spill or leakage of substances (either hazardous in nature or present in sufficient quantities to have the potential to contaminate soil and shallow groundwater), impacting the underlying soils and shallow groundwater.
- The operator has produced Risk Assessments (see Appendix D1 and D2 to original SCR) that have been followed to reduce the likelihood of any environmental damage to land.

6.0 Pollution incidents that may have impacted on land and their remediation

To be completed by EM/PPC officers

(Sources)

Has the applicant provided evidence to show that any pollution incidents which have taken place during the life of the permit and which may have impacted on land or water have been investigated and remediated (where necessary)?

There are no recorded pollution events at the installation during the lifetime of the permit. Additionally, no activities have taken place on the land that is to be surrendered, therefore the land is considered unpolluted.

7.0 Soil gas and water quality monitoring (where relevant)

Where soil gas and/or water quality monitoring has been undertaken, does this demonstrate that there has been no change in the condition of the land? Has any change that has occurred been investigated and remediated?

No soil, gas and/or water quality has been undertaken as no activities have taken place on the land that is to be surrendered