

Application SCR evaluation template

(To be completed by NPS, GWCL and EM/PPC officers).

Name of activity, address and NGR	
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Document reference of application SCR	
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Date and version of application SCR	
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1.0 Site details	
To be completed by NPS (Source)	
Has the applicant provided the following information as required by the application SCR template?	Response (Specify what information is needed from the applicant, if any)
Site plans showing site layout, drainage, surfacing, receptors, sources of emissions/releases and monitoring points	Check plans provided by the applicant (see also Part A of the application form). If information is missing then request further dated plans be supplied.

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?	Response (Specify what information is needed from the applicant, if any)
<ul style="list-style-type: none"> a) Environmental setting including geology, hydrogeology and surface waters b) Pollution history including: <ul style="list-style-type: none"> • 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? 	Applicants are not necessarily required to collect baseline reference data as part of the application. However, at sites where historic contamination may be an issue, they may choose to establish baseline conditions that can be referred to at surrender. Without this it may be difficult for them to prove that they have not caused the contamination.

3.0 Permitted activities	
To be completed by NPS officers (Source)	
Has the applicant provided the following information as required by the application SCR template?	Response (Specify what information is needed from the applicant, if any)
<ul style="list-style-type: none"> a) Permitted activities b) Non-permitted activities undertaken at the site 	Review summary provided by the applicant and confirm it does give a brief outline of the permitted activities, drawn from other parts of the application and cross-referenced to site plans.

3.0(a) Environmental Risk Assessment

To be completed by NPS officers
(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.

Review summary provided by the applicant under H1 and confirm if it is an appropriate environmental risk assessment for the site. Specify what information is needed from the applicant, if any

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

To be completed by EM/PPC officers
(Conceptual model)

Are the activities likely to result in pollution of land?
(Information on pollution prevention measures will be in another part of the application – Part B)

If Yes, specify what additional controls/checks may be necessary

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?
(If the answer is no, briefly explain how you arrive at your conclusion)

(This may consist of improved infrastructure, targeted surveillance monitoring by the operator and/or inspections by compliance teams)

Application SCR decision summary To be completed by GWCL officer and returned to NPS	Tick relevant decision
Sufficient information has been supplied to describe the condition of the site at permit issue; or	
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 prevention measures just need to be reviewed during operation of the site)	
Pollution of land and water is likely (Advise the permitting team on what additional controls/checks may be necessary)	
Historical contamination is present- advise operator that collection of background data may be appropriate	
Date and name of reviewer	

Operational phase SCR evaluation template

(To be completed by EM/PPC and GWCL officers).

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

4.0 Changes to the activities To be completed by EM/PPC officers (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	This information will be needed to surrender the permit and should therefore cover all of the land on which any of the activities covered by the permit may take place.

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?	If no, specify why

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)?	Have all pollution sources associated with the incident been investigated and remediated such that they will not lead to pollution after permit surrender e.g. pipe work containing raw materials?

7.0 Soil gas and water quality monitoring (where relevant) To be completed by GWCL officers	
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?	If no, specify why

Surrender SCR Evaluation Template


If you haven't already completed previous sections 4.0 to 7.0, do so now before assessing the surrender.

8.0 Decommissioning and removal of pollution risk	
To be completed by EM/PPC officers	
<p>Has the applicant demonstrated that decommissioning works have been undertaken and that all pollution risks associated with the site have been removed? Has any contamination of land that has occurred during these activities been investigated and remediated?</p>	<p>The chemicals used on site (ferric sulphate and caustic soda) have been removed by Viridor. The tanks have been cleaned and the system left open to the atmosphere.</p> <p>The waste oil was pumped out by Viridor and this is now open to the atmosphere.</p> <p>The diesel tank is to stay on the site and will be under the control of decommissioning (structure) company Machinery 2000.</p> <p>The high pressure washing oil tank has been sold and removed from the site.</p> <p>All cleaning chemicals and storage drums have been removed from the site.</p> <p>The drains have been pressure cleaned through; the effluent plant has been decommissioned all yard drains have been diverted to go via interceptors to the brook.</p> <p>The balance tanks have been cleaned also the daf, sludge tanks and contact chambers.</p> <p>The liquids were collected by Viridor and disposed of. The tanks were drained and left open so no liquids can accumulate.</p> <p>The refrigeration system has been decommissioned, the gas (R22) has been pumped out and disposed of by specialist contractors (F&T) and is now open to the atmosphere.</p> <p>All fuel oils have been removed by Western Fuels. The fuel tank is open to the atmosphere.</p>

10.0 Statement of site condition To be completed by EM/PPC officers	
Has the applicant provided a statement, backed up with evidence, confirming that the permitted activities have ceased, decommissioning works are complete and that pollution risk has been removed and that the land and waters at the site are in a satisfactory state?	<p>All permitted activities stopped at the Wiveliscombe site on 01/05/2015.</p> <p>The decommissioning of the site is complete; the removal of all pollution risks has been carefully managed.</p> <p>The test results for both land and ground water show no significant deterioration in quality during the life of the permit.</p>

9.0 Reference data and remediation (where relevant) To be completed by GWCL officers	
<p>Has the applicant provided details of any surrender reference data that they have collected and any remediation that they have undertaken?</p> <p>(Reference data for soils must meet the requirements of policy 307_03 Chemical test data on contaminated soils – quantification requirements). If the surrender reference data shows that the condition of the land has changed as a result of the permitted activities, the applicant will need to undertake remediation to return the condition of the land back to that at permit issue. You should not require remediation of historic contamination or contamination arising from non-permitted activities as part of the permit surrender.</p>	<p>The site have submitted a comprehensive report. Whilst there was no site investigation reference data to compare the surrender sampling to, it was compared to a 'baseline' in the form of a sample from an undeveloped field and the samples were very similar. Soil samples were taken at key areas of potential contamination.</p>

10.0 Statement of site condition To be completed by GWCL officers	
Has the applicant provided a statement, backed up with evidence, confirming that the permitted activities have ceased, decommissioning works are complete and that pollution risk has been removed and that the land and waters at the site are in a satisfactory state?	<p>Yes. All permitted activities stopped at the Wiveliscombe site on 01/05/2015. the decommissioning of the site is complete, the removal of all pollution risks has been carefully managed. The test results for both land and groundwater show no significant deterioration in quality during the life of the permit.</p>

Surrender SCR decision summary To be completed by GWCL officers and returned to NPS	Tick relevant decision
Sufficient information has been supplied to show that pollution risk has been removed and that the site is in a satisfactory state – accept the application to surrender the permit; or	
Insufficient information has been supplied to show that pollution risk has been removed or that the site is in a satisfactory state – do not accept the application to surrender the permit. The following information must to be obtained from the applicant before the permit is determined:	

Date and name of reviewer	