

SITE CONDITION REPORT TEMPLATE

For full details, see H5 *SCR guide for applicants* v2.0 4 August 2008

COMPLETE SECTIONS 1-3 AND SUBMIT WITH APPLICATION

DURING THE LIFE OF THE PERMIT: MAINTAIN SECTIONS 4-7

AT SURRENDER: ADD NEW DOC REFERENCE IN 1.0; COMPLETE SECTIONS 8-10; & SUBMIT WITH YOUR SURRENDER APPLICATION.

1.0 SITE DETAILS	
Name of the applicant	Catalytic Recycling UK Ltd
Activity address	Mayfield House, 12 Pinxton Lane, Kirkby in Ashfield, Nottinghamshire, NG17 8LT, UK
National grid reference	SK 48509 55448
Document reference and dates for Site Condition Report at permit application and surrender	SCR_01 Permit Application
Document references for site plans (including location and boundaries)	Site Plan_01

Note:

In Part A of the application form you must give us details of the site's location and provide us with a site plan. We need a detailed site plan (or plans) showing:

- Site location, the area covered by the site condition report, and the location and nature of the activities and/or waste facilities on the site.
- Locations of receptors, sources of emissions/releases, and monitoring points.
- Site drainage.
- Site surfacing.

If this information is not shown on the site plan required by Part A of the application form then you should submit the additional plan or plans with this site condition report.

2.0 Condition of the land at permit issue	
Environmental setting including: • geology • hydrogeology • surface waters	The site in concreted with surface water drains. Soilscape – Slowly permeable and clayey soils
Pollution history including: • pollution incidents that may have affected land • historical land-uses and associated contaminants • any visual/olfactory evidence of existing contamination • evidence of damage to pollution prevention measures	No previous pollution incidents reported. Before Catalytic Recycling UK purchased the land, it was used by a company called Contech Holdings Limited that assembled electrical distribution boards. On purchasing the property an environmental data search was provided by FCI commercial on 16.6.22. The result of the search showed that the property is unlikely to be classed as contaminated land In 2024, Catalytic Recycling UK acquired the land and conducted site preparation. They removed the old surface, excavated a layer of clay to level the site, and identified no polluted or contaminated

	land. Additionally, they installed a 6-inch-deep surface membrane, hardcore, and concrete. Overall, the environmental Site setting is considered to be of low environmental sensitivity.
Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)	No information regarding historic contamination.
Baseline soil and groundwater reference data	<u>No baseline soil or groundwater data</u> Soilscape – Slowly permeable and clayey soils
Supporting information • Source information identifying environmental setting and pollution incidents • Historical Ordnance Survey plans • Site reconnaissance • Historical investigation / assessment / remediation / verification reports • Baseline soil and groundwater reference data Coal Mining search Coal mining search provided by Groundsure on 15/6/22 identified past underground coal mining. The property is within the zone of likely physical influence on the surface of past underground coal workings. The most recent underground working in the area was in 1972. These workings lie between 50 metres and 370 metres. Any ground movement due to this coal mining activity should have stopped.	

3.0 Permitted activities	
Permitted activities	Catalytic convertor recycling Removal of RCF precious metals from catalytic convertors.
Non-permitted activities undertaken	Car sales
Document references for: • plan showing activity layout; and • environmental risk assessment.	Site Plan_01 Risk Assessment_01

Note:

In Part B of the application form you must tell us about the activities that you will undertake at the site. You must also give us an environmental risk assessment. This risk assessment must be based on our guidance (*Environmental Risk Assessment - EPR H1*) or use an equivalent approach.

It is essential that you identify in your environmental risk assessment all the substances used and produced that could pollute the soil or groundwater if there were an accident, or if measures to protect land fail.

These include substances that would be classified as 'dangerous' under the Control of Major Accident Hazards (COMAH) regulations and also raw materials, fuels, intermediates, products, wastes and effluents.

If your submitted environmental risk assessment does not adequately address the risks to soil and groundwater we may need to request further information from you or even refuse your permit application.

4.0 Changes to the activity		
Have there been any changes to the activity boundary?		No
Have there been any changes to the permitted activities?		N/A
Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced as a result of the permitted activities?		RCF is listed with the hazardous property HP7 (Carcinogenic) it will be removed at this point and will be double bagged. The treatment takes place inside the building and the site will use a dust extraction system to prevent any hazardous materials leaving the site.
Checklist supporting information	of	- Plan showing any changes to the boundary (where relevant) - Description of the changes to the permitted activities (where relevant) - List of 'dangerous substances' used/produced by the permitted activities that were not identified in the Application Site Condition Report (where relevant)

5.0 Measures taken to protect land		
All permitted activities take place within a building with a full dust extraction system. Site has been re-surfaced to create an impermeable surface outside the building. Drainage system has been checked, mapped and jetted to prevent flooding on site.		
Checklist supporting information	of	- Inspection records and summary of findings of inspections for all pollution prevention measures - Records of maintenance, repair and replacement of pollution prevention measures

6.0 Pollution incidents that may have had an impact on land, and their remediation		
No pollution incidents.		
Checklist supporting information	of	- Records of pollution incidents that may have impacted on land - Records of their investigation and remediation

7.0 Soil gas and water quality monitoring (where undertaken)		
No gas or soil monitoring completed.		
Checklist supporting information	of	• Description of soil gas and/or water monitoring undertaken • Monitoring results (including graphs)

8.0 Decommissioning and removal of pollution risk		
When the site comes decommission all waste and machinery will be moved off site. All activities take place inside the building, no pollution risk.		
Checklist of supporting information		• Site closure plan • List of potential sources of pollution risk • Investigation and remediation reports (where relevant)

9.0 Reference data and remediation (where relevant)		
N/A		
Checklist of supporting information		• Land and/or groundwater data collected at application (if collected) • Land and/or groundwater data collected at surrender (where needed) • Assessment of satisfactory state • Remediation and verification reports (where undertaken)

10.0 Statement of site condition		
• N/A		