

# **SITE CONDITION REPORT**

## **PAPERBACK COLLECTION & RECYCLING LTD**

### **PENRHOS STORAGE**

**SECTIONS 1-3 SUBMITTED 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 SURRENDER APPLICATION.**

<b>1.0 SITE DETAILS</b>	
Name of the applicant	Paperback Collection & Recycling Ltd
Activity address	Penrhos Storage, Penrhos Works, Anglesey, LL65 2UX
National grid reference	SH 26215 81132
Document reference and dates for Site Condition Report at permit application and surrender	Application date 6th September 2017
Document references for site plans (including location and boundaries)	CEC/PA/001 CEC/PA/002 CEC/PA/003 CEC/PA/004 53-1570-P 53-1560-P

<b>2.0 Condition of the land at permit issue</b>	
<p>Environmental setting including:</p> <ul style="list-style-type: none"> <li>• geology</li> <li>• hydrogeology</li> <li>• surface waters</li> </ul>	<p><b>See Groundsure reports</b>  <b>British Geological Survey plans inform us that</b>  <b>Superficial deposits are :</b>  <b>Glaciofluvial deposits, Devensian-sand and gravel plus Tidal flat deposits - clay and silt, plus Till, Devensian - diamicton.</b></p> <p><b>Bedrock is :</b>  <b>New Harbour Group - Mica Schist and Psammite</b></p> <p><b>There are surface water features near to the site ( see CEC/PA/003 )and Groundsure reports</b></p> <p><b>The site is not within a source protection zone.</b></p> <p><b>Land adjacent to the beach at Penrhos ( approx 200m from the site ) is classified as a groundwater vulnerability zone - minor aquifer high.</b></p>
<p>Pollution history including:</p> <ul style="list-style-type: none"> <li>• pollution incidents that may have affected land</li> <li>• historical land-uses and associated contaminants</li> <li>• any visual/olfactory evidence of existing contamination</li> <li>• evidence of damage to pollution prevention measures</li> </ul>	<p><b>The proposed permitted site consists of a building and a small area of surrounding land. The building has already been constructed and has a concreted base and internal drainage system leading to a sealed chamber.</b></p> <p><b>The building was originally used by Anglesey Aluminium for the storage of bauxite.</b></p> <p><b>There is no visual evidence of</b></p>

	contamination within the building and the building and associated drainage system has been cleared of residues from former use. <b>See Groundsure Reports</b>
Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)	<b>See Groundsure Reports</b>
Baseline soil and groundwater reference data	<b>See Groundsure Reports</b>
<b>Supporting information</b>	<ul style="list-style-type: none"> <li>• Source information identifying environmental setting and pollution incidents <b>See Groundsure Reports</b></li> <li>• Historical Ordnance Survey plans <b>See Groundsure Reports</b></li> <li>• Site reconnaissance <b>See Groundsure Reports</b></li> <li>• Historical investigation / assessment / remediation / verification reports <b>See Groundsure Reports</b></li> <li>• Baseline soil and groundwater reference data <b>See Groundsure Reports</b></li> </ul>

<b>3.0 Permitted activities</b>	
Permitted activities	Storage of baled plastic
Non-permitted activities undertaken	Non
Document references for: <ul style="list-style-type: none"> <li>• plan showing activity layout; and</li> <li>• environmental risk assessment.</li> </ul>	See Part 4 of application - risk assessment See CEC/PA/004

4.0 Changes to the activity	
Have there been any changes to the activity boundary?	If yes, provide a plan showing the changes to the activity boundary.
Have there been any changes to the permitted activities?	If yes, provide a description of the changes to the permitted activities
Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced as a result of the permitted activities?	If yes, list of them
<b>Checklist of supporting information</b>	<ul style="list-style-type: none"> <li>Plan showing any changes to the boundary (where relevant)</li> <li>Description of the changes to the permitted activities (where relevant)</li> <li>List of 'dangerous substances' used/produced by the permitted activities that were not identified in the Application Site Condition Report (where relevant)</li> </ul>

5.0 Measures taken to protect land	
Use records that you collected during the life of the permit to summarise whether pollution prevention measures worked. If you can't, you need to collect land and/or groundwater data to assess whether the land has deteriorated.	
<b>Checklist of supporting information</b>	<ul style="list-style-type: none"> <li>Inspection records and summary of findings of inspections for all pollution prevention measures</li> <li>Records of maintenance, repair and replacement of pollution prevention measures</li> </ul>

6.0 Pollution incidents that may have had an impact on land, and their remediation	
Summarise any pollution incidents that may have damaged the land. Describe how you investigated and remedied each one. If you can't, you need to collect land and /or groundwater reference data to assess whether the land has deteriorated while you've been there.	
<b>Checklist of supporting information</b>	<ul style="list-style-type: none"> <li>Records of pollution incidents that may have impacted on land</li> <li>Records of their investigation and remediation</li> </ul>

## 7.0 Soil gas and water quality monitoring (where undertaken)

Provide details of any soil gas and/or water monitoring you did. Include a summary of the findings. Say whether it shows that the land deteriorated as a result of the permitted activities. If it did, outline how you investigated and remedied this.

<b>Checklist of supporting information</b>	<ul style="list-style-type: none"><li>• <b>Description of soil gas and/or water monitoring undertaken</b></li><li>• <b>Monitoring results (including graphs)</b></li></ul>
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## 8.0 Decommissioning and removal of pollution risk

Describe how the site was decommissioned. Demonstrate that all sources of pollution risk have been removed. Describe whether the decommissioning had any impact on the land. Outline how you investigated and remedied this.

<b>Checklist of supporting information</b>	<ul style="list-style-type: none"><li>• Site closure plan</li><li>• List of potential sources of pollution risk</li><li>• Investigation and remediation reports (where relevant)</li></ul>
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## 9.0 Reference data and remediation (where relevant)

Say whether you had to collect land and/or groundwater data. Or say that you didn't need to because the information from sections 3, 4, 5 and 6 of the Surrender Site Condition Report shows that the land has not deteriorated.

If you did collect land and/or groundwater reference data, summarise what this entailed, and what your data found. Say whether the data shows that the condition of the land has deteriorated, or whether the land at the site is in a "satisfactory state". If it isn't, summarise what you did to remedy this. Confirm that the land is now in a "satisfactory state" at surrender.

<b>Checklist of supporting information</b>	<ul style="list-style-type: none"><li>• Land and/or groundwater data collected at application (if collected)</li><li>• Land and/or groundwater data collected at surrender (where needed)</li><li>• Assessment of satisfactory state</li><li>• Remediation and verification reports (where undertaken)</li></ul>
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## 10.0 Statement of site condition

Using the information from sections 3 to 7, give a statement about the condition of the land at the site. This should confirm that:

- the permitted activities have stopped
- decommissioning is complete, and the pollution risk has been removed
- the land is in a satisfactory condition.