



## **Site Condition Report (SCR)**

**for**

**EV Recycling Ltd.**

### **Site Location:**

**EV Recycling,  
Unit 12, Llanelli Gate,  
Dafen, Llanelli,  
Carmarthenshire,  
United Kingdom,  
SA14 8LQ**

## Overview

This Site Condition Report (SCR) has been created for EV Recycling Ltd, by EV Recycling Ltd, in support of the environmental permit application to Natural Resources Wales (NRW). The report describes and records the condition of the land and groundwater at the site at particular points in time, in order to demonstrate that the area of land has been protected during the lifetime of the site, and that the land is in a satisfactory state if and when the permit is surrendered. The site is intended to be used for recycling activities of lithium ion battery cells, including the delivery of battery cells, storage, mechanical crushing/processing, and finally separation and storage of the outputted materials prior to it being purchased by customers.

Document Revision History			
Date	Author	Version	Notes
12/09/2019	Sam Joseph	1	Report
15/01/2020	George Chamberlain	2	Address
05/02/2020	Sam Joseph	3	Address amended, 'Groundsure' information added
16/03/2020	Sam Joseph	4	Confidentiality Justification Review

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## 1. Site Details

Site Details	
Name of the applicant:	EV Recycling
Activity address:	EV Recycling, Unit 12, Llanelli Gate, Dafen, Llanelli, Carmarthenshire, United Kingdom, SA4 4AU
National grid reference:	253813, 201833
Document reference and dates for Site Condition Report at permit application and surrender (if applicable):	DATE: 06/02/2020
Document references for site plans (including location and boundaries):	NRW_Facility-Layout-Plan Environmental Management System

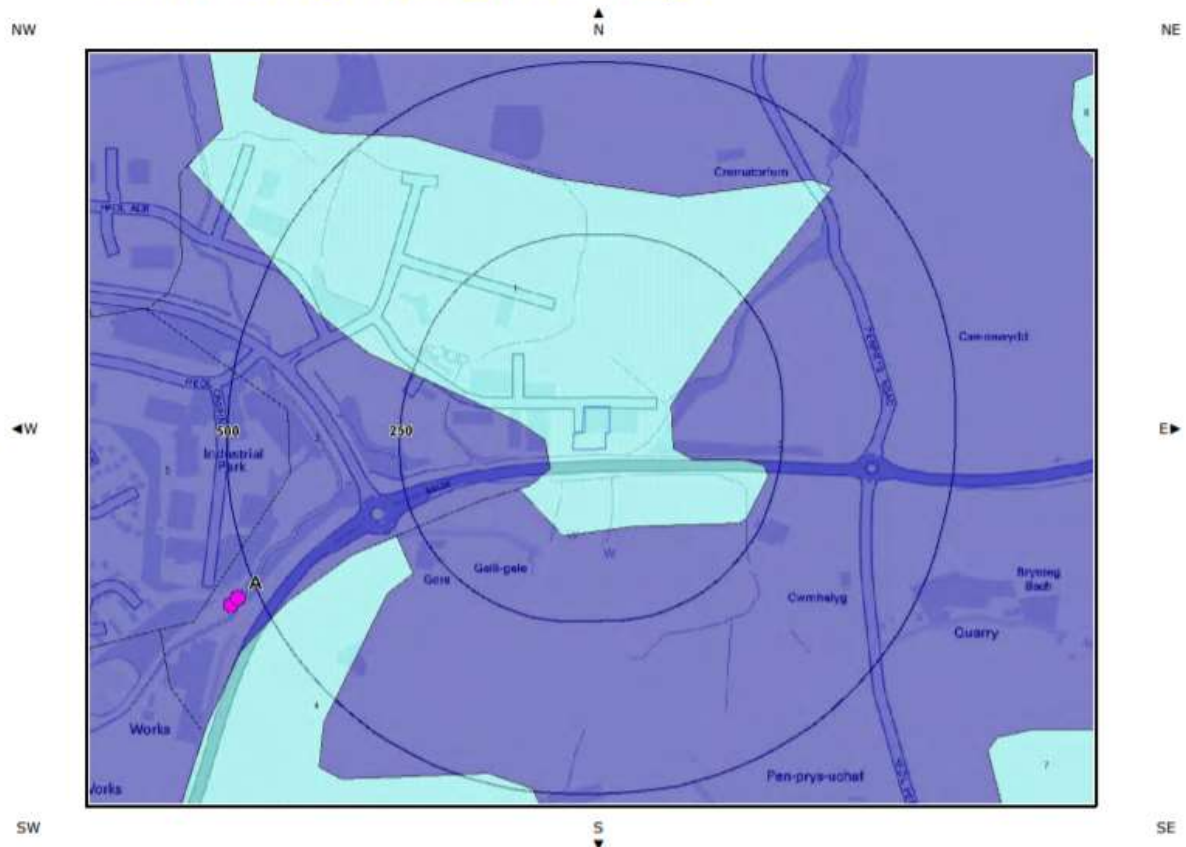
## 2. Condition of the land at permit use

Permitted Activities	
Environmental setting including: Geology Hydrogeology Surface Waters	Site is mostly surrounded by fields, wooded areas and agricultural land. Surface waters include a nearby stream.
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 known historic pollution events or evidence of pollution at the site
Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)	No known historic contamination events or evidence of historic contamination at the site
Baseline soil and groundwater reference data	Baseline data has not been collected owing to site setting and low risk site history
<i>Supporting information</i> - <i>Source information identifying environmental setting and pollution incidents</i> - <i>Historical Ordnance Survey plans</i> - <i>Site reconnaissance</i> - <i>Historical investigation / assessment / remediation / verification reports</i> - <i>Baseline soil and groundwater reference data</i>	Recycling Site Photos



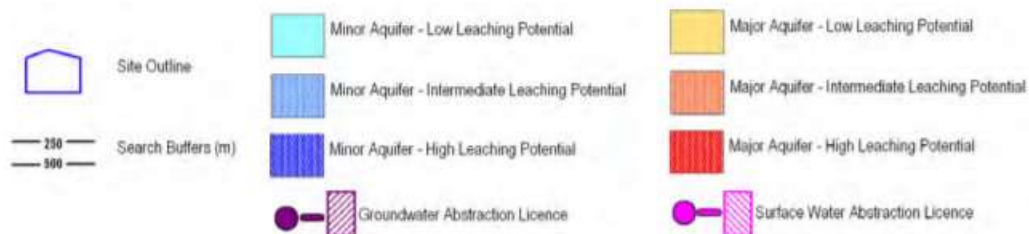
**Groundsure**  
LOCATION INTELLIGENCE

## 5a Hydrogeology - Aquifer and Abstraction Licence Map

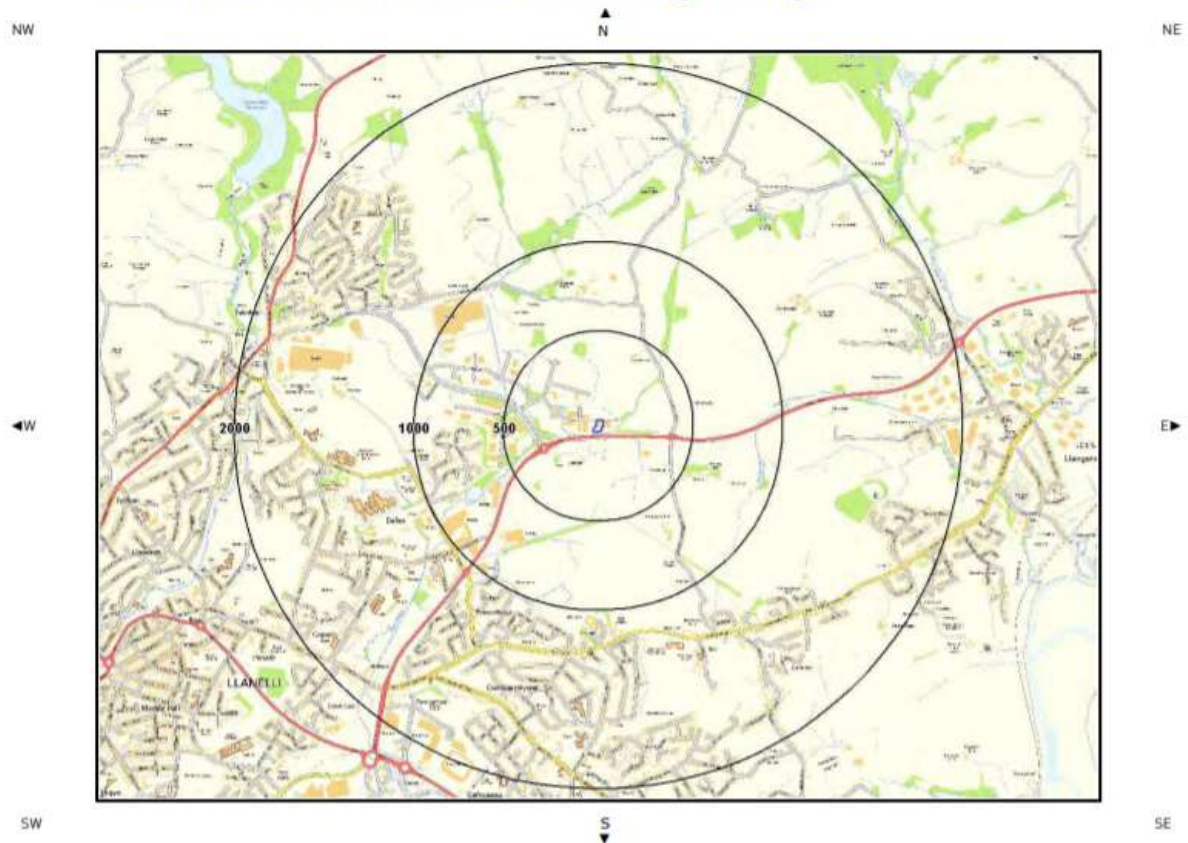


### Hydrogeology Legend

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## 6 Environmental Setting Map



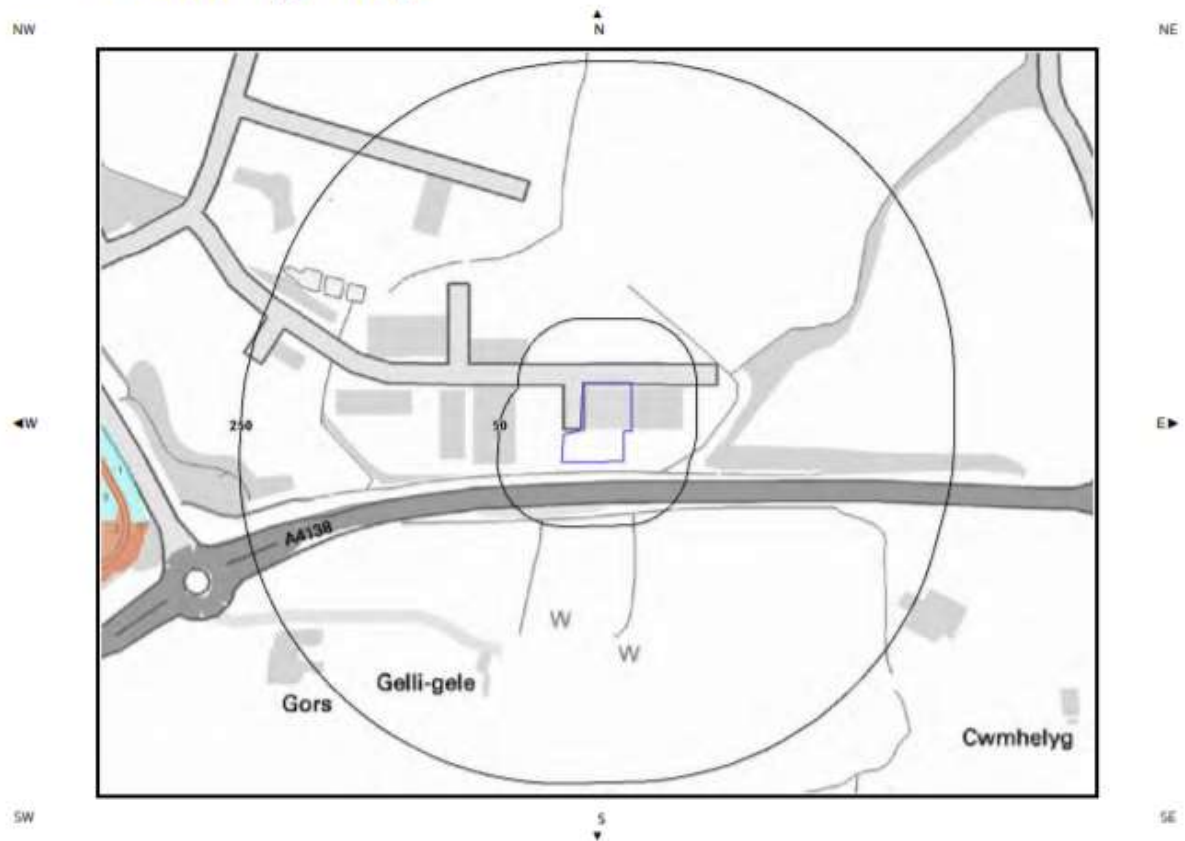
Environmental Setting Legend

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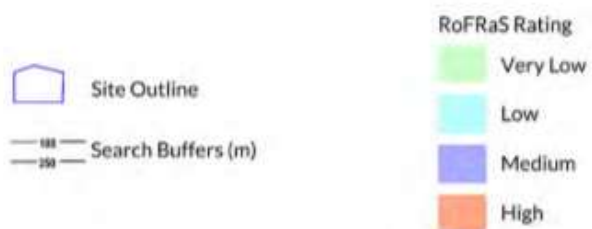


## 7 Environment Agency RoFRaS Flooding Map



Environment Agency RoFRaS Flood  
Legend

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**CONFIDENTIAL****3. Permitted Activities**

<b>Permitted Activities</b>	
Permitted Activities	Authorised Battery Treatment Operator (ABTO) activities, including discharging and dismantling batteries, crushing battery cells using mechanical processes, and separating and storing battery cells and battery materials
<b>Non-Permitted Activities</b>	Hydrometallurgical and Pyro-metallurgical activities of any sort; specifically for the purpose of size reduction / screening and separation of waste battery cells Note: These processes may be added as part of a future application. Consultation would be required with Natural Resources Wales.
Document references for: <ul style="list-style-type: none"><li>- Plan showing site layout; and</li><li>- Environmental risk assessment</li></ul>	<i>NRW_Facility-Layout-Plan</i> <i>Environmental Risk Assessment EV Recycling Ltd</i>

Document Details:	
Author:	Sam Joseph
Date:	16/03/2019
Checked by:	George Chamberlain

