

# Geomorphology Photo Survey



## Version 2.0

Purpose:	NRW Technical Variation Application
Location:	Clogwyn Llanfrothen, Gwynedd LL48 6SN
Prepared by:	P Maher ,Director, Hydromatch Ltd
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## 1.1 Geomorphology Photo Survey

The geomorphology survey consists of photographs of channel sections taken on a single date (24/02/2026) when flow rates were approximately Q90. The locations along the deprived reach from intake to discharge are labelled (a) to (k) and shown in Figure 1.

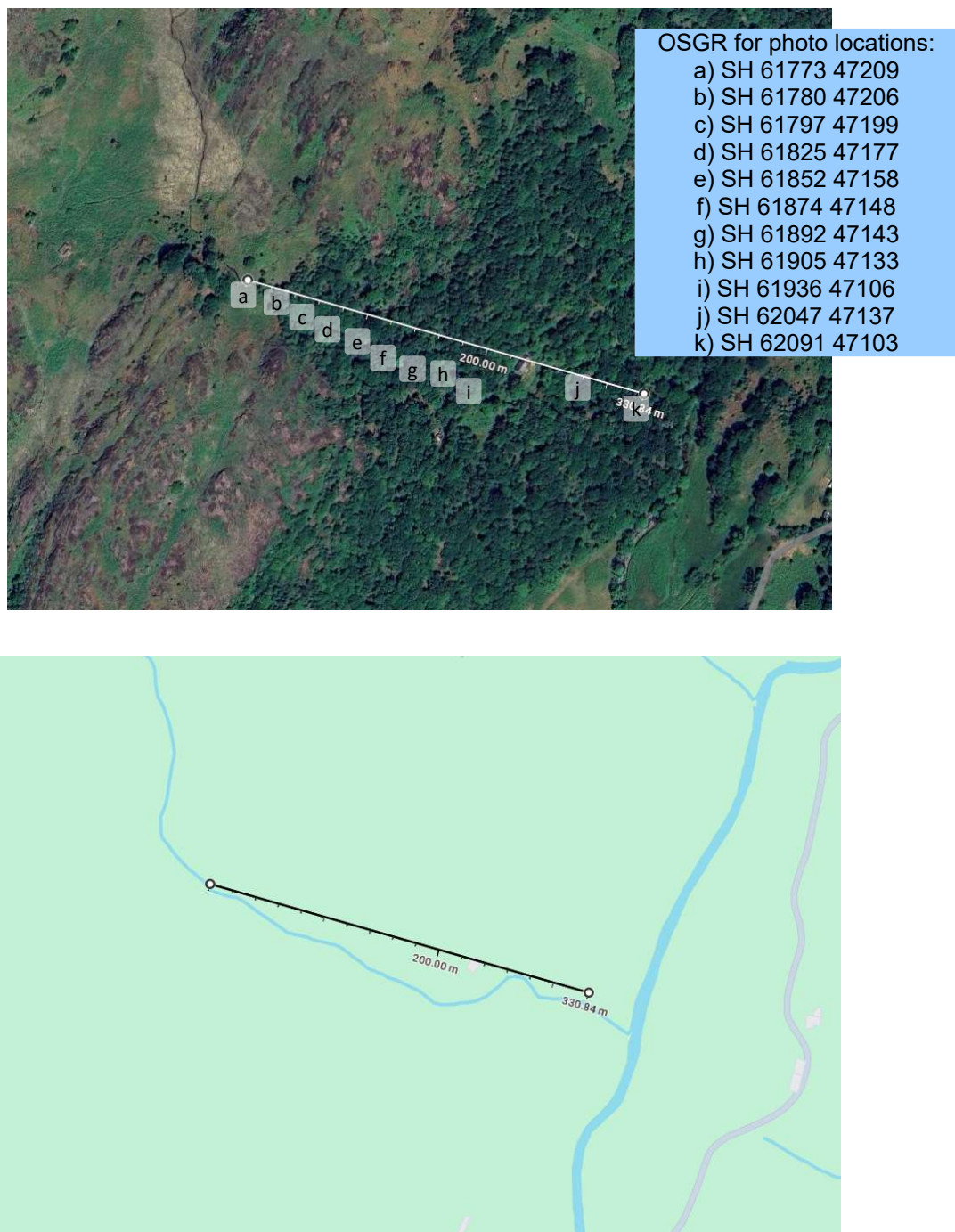


Figure 1: Satellite and map image showing photo survey positions (Google Maps)

## 1.2 Position (a)



**Figure 2: 24/04/2026**



**Figure 3: 24/04/2026**



**Figure 4: 24/04/2026**

### **1.3 Position (b)**



**Figure 5: 24/04/2026**



**Figure 6: 24/04/2026**

#### **1.4 Position (c)**



**Figure 7: 24/04/2026**



**Figure 8: 24/04/2026**

### **1.5 Position (d)**



**Figure 9: 24/04/2026**

## 1.6 Position (e)



Figure 10: 24/04/2026

## 1.7 Position (f)

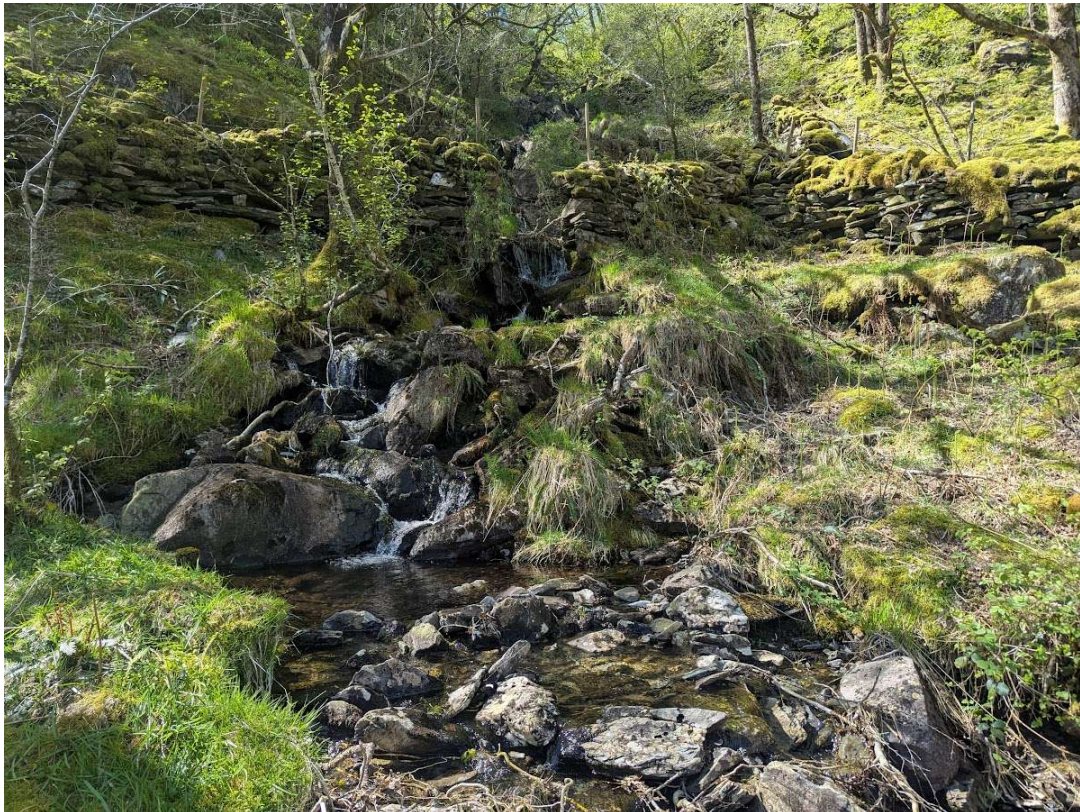


Figure 11: 24/04/2026



**Figure 12: 24/04/2026**

### **1.8 Position (g)**



**Figure 13: 24/04/2026**

### 1.9 Position (h)



Figure 14: 24/04/2026

### 1.10 Position (i)



Figure 15: 24/04/2026

### 1.11 Position (j)



Figure 16: 24/04/2026



Figure 17: 24/04/202

## 1.12 Position (k)



Figure 18: 24/04/2026



Figure 19: 24/04/2026