

# APPENDIX III GEOLOGICAL MAPS

# **Geology 1:10,000 Maps Legends**

### **Artificial Ground and Landslip**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WGR	Worked Ground (Undivided)	Void	Holocene - Holocene
	MGR	Made Ground (Undivided)	Fill	Holocene - Holocene
	WMGR	Infilled Ground	Fill	Holocene - Holocene

## **Superficial Geology**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ITDU	Intertidal Deposits (Undifferentiated)	Clay, Silty, Sandy [Unlithified Deposits Coding Scheme]	Holocene - Saalian
	TILLD	Till, Devensian	Clay, Sandy, Gravelly, Cobbly [Unlithified Deposits Coding Scheme]	Devensian - Ipswichian
	SSA	Shirdley Hill Sand Formation	Sand	Flandrian - Ipswichian

#### **Bedrock and Faults**

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	TPSF	Tarporley Siltstone Formation	Siltstone, Mudstone and Sandstone	Anisian - Olenekian
	HEY	Helsby Sandstone Formation	Sandstone	Anisian - Early Triassic
	СРВ	Chester Pebble Beds Formation	Sandstone	Early Triassic - Early Triassic
	WLSF	Wilmslow Sandstone Formation	Sandstone	Early Triassic - Early Triassic
	Fault			

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# **Geology 1:10,000 Maps**

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:10,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around a site. This mapping may be more up to date than previously published paper maps.

The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page.

Please Note: Not all of the layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

### **Geology 1:10,000 Maps Coverage**

Map ID: SJ39SW Map Name: Map Date: 2006 Bedrock Geology: Available Superficial Geology: Available Artificial Geology: Available Landslip: **Rock Segments:** 

Map ID:

Map Name:

Map Date:

Landslip:

Available Not Available Not Available SJ38NW 2006 **Bedrock Geology:** Available Superficial Geology: Available Artificial Geology: Available Available Available Not Available

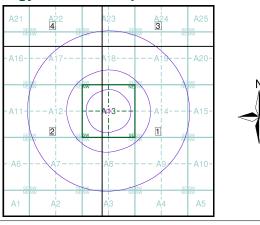
Landslip: Rock Segments: Map ID: Map Name: Map Date: Bedrock Geology: Superficial Geology: **Artificial Geology:** Faults: Landslip:

Map ID:

SJ39SE Map Name: Map Date: 2006 Available Bedrock Geology: Superficial Geology: Available **Artificial Geology:** Available Available Not Available

Not Available SJ38NE 2006 Available Available Available Available Not Available Rock Segments: Not Available

# Geology 1:10,000 Maps - Slice A



#### **Order Details**

Order Number: 145523120\_1\_1 Customer Ref: 10/1004 National Grid Reference: 335080, 389170

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Slice:

0.21 Site Area (Ha): Search Buffer (m): 1000

#### **Site Details**

Site at, Liverpool, Liverpool

Landmark

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A Landmark Information Group Service v50.0 08-Nov-2017 Page 1 of 5