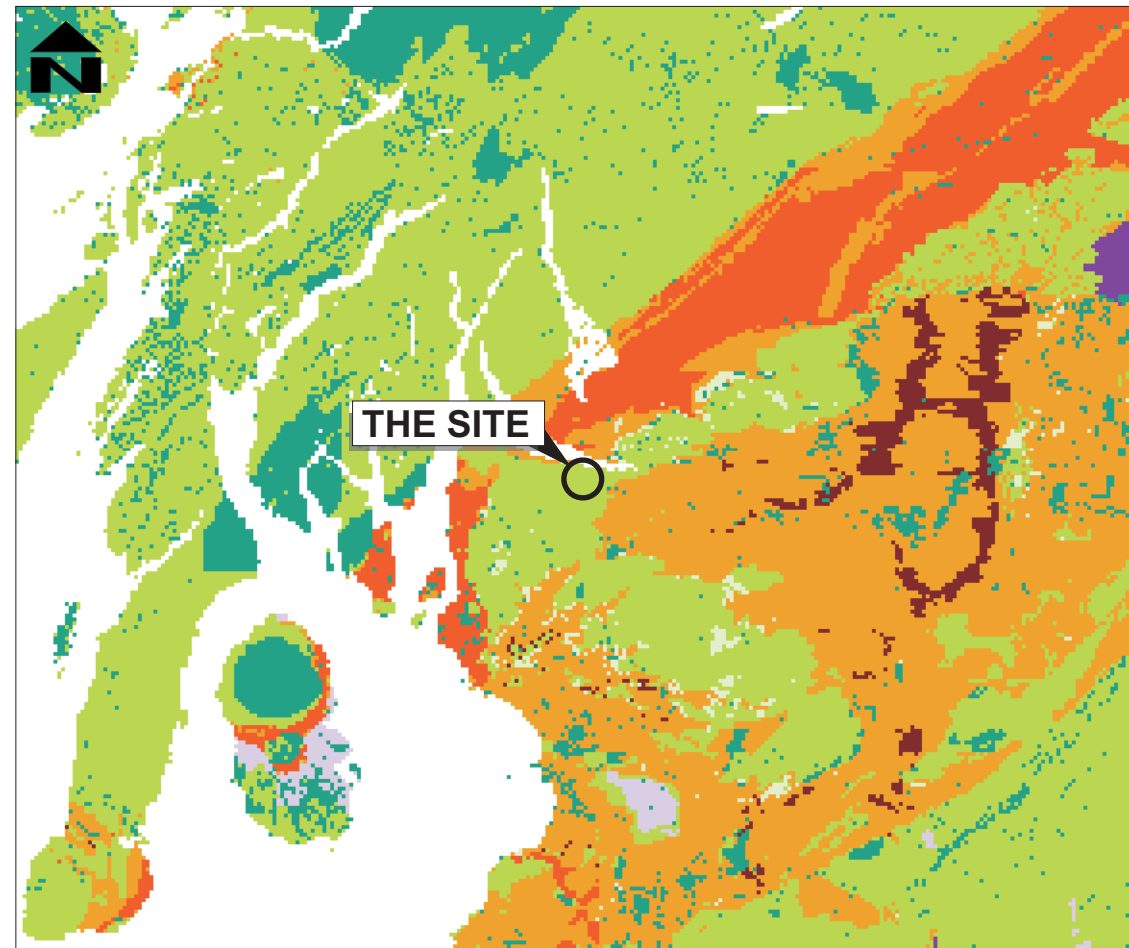


Superficial Aquifers



Bedrock Aquifers



Groundwater Vulnerability in the Upper Most Aquifer



Map Extract

LEGEND

UK Coastline

Superficial Aquifers

VALUE

- I H
- I M
- I L

DI = Dominantly intergranular flow
 IF = Intergranular fracture flow
 I = Intergranular flow
 F = Fracture flow

VH = Very High productivity
 H = High productivity
 M = Moderate productivity
 L = Low productivity

Bedrock Aquifers

Value

- DI VH
- IF VH
- DI H
- IF H
- IF M
- F M
- IF L
- F L
- IF VL
- F VL

DI = Dominantly intergranular flow
 IF = Intergranular fracture flow
 I = Intergranular flow
 F = Fracture flow

VH = Very High productivity
 H = High productivity
 M = Moderate productivity
 L = Low productivity

Vulnerability Class

- 5 (Most vulnerable)
- 4a
- 4b
- 4c
- 4d
- 3
- 2
- 1 (Least vulnerable)

0	JUN 09	GR	
Revision	Issue Date	Issue By	Comments



Site BISHOPTON RO FACTORY

Project LANDFILL ENVIRONMENTAL ASSESSMENT

Drawing
Aquifer Type and Groundwater Vulnerability

Date JUNE 2009 Drawing No.

Scale N.T.S. **12.2**

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