

Red Line Boundary

Study area

Bedrock Geology

- Strichen Formation - Metalmestone and calcilicite-rock. Metamorphic bedrock
- North Britain Siluro-devonian Calc-alkaline Dyke Suite - Microdiorite. Igneous bedrock
- Collieston Formation - Pelite, semipelite and psammite. Metamorphic bedrock
- Crinan Subgroup and Tayvallich Subgroup - Semipelite, pelite and psammite. Metamorphic bedrock
- North Britain Late Carboniferous Tholeiitic Suite - Quartz-microgabbro. Igneous bedrock
- Forest Of Deer Pluton - Melagranite, biotite. Igneous bedrock
- Peterhead Pluton - Granite, Igneous bedrock

0 500 1,000 1,500 Meters



ddmm/yyyy	--	--	--	--	
2	09/10/2025	PB	LT	MW	NC
1	14/07/2025	PB	LT	MW	NC
REV	REV DATE	GIS CREATOR	GIS REVIEWER	TECHNICAL CHECKER	TECHNICAL APPROVER

WSP DRAWING NUMBER 808368-WEIS-IA-E5-FG-M8-28293

MarramWind DRAWING NUMBER MAR-GEN-ENV-MAP-WSP-000276

DATUM OSGB 1936 PROJECTION British National Grid

SCALE 1:34,000 PAGE SIZE A3

PROJECT TITLE MarramWind Offshore Wind Farm

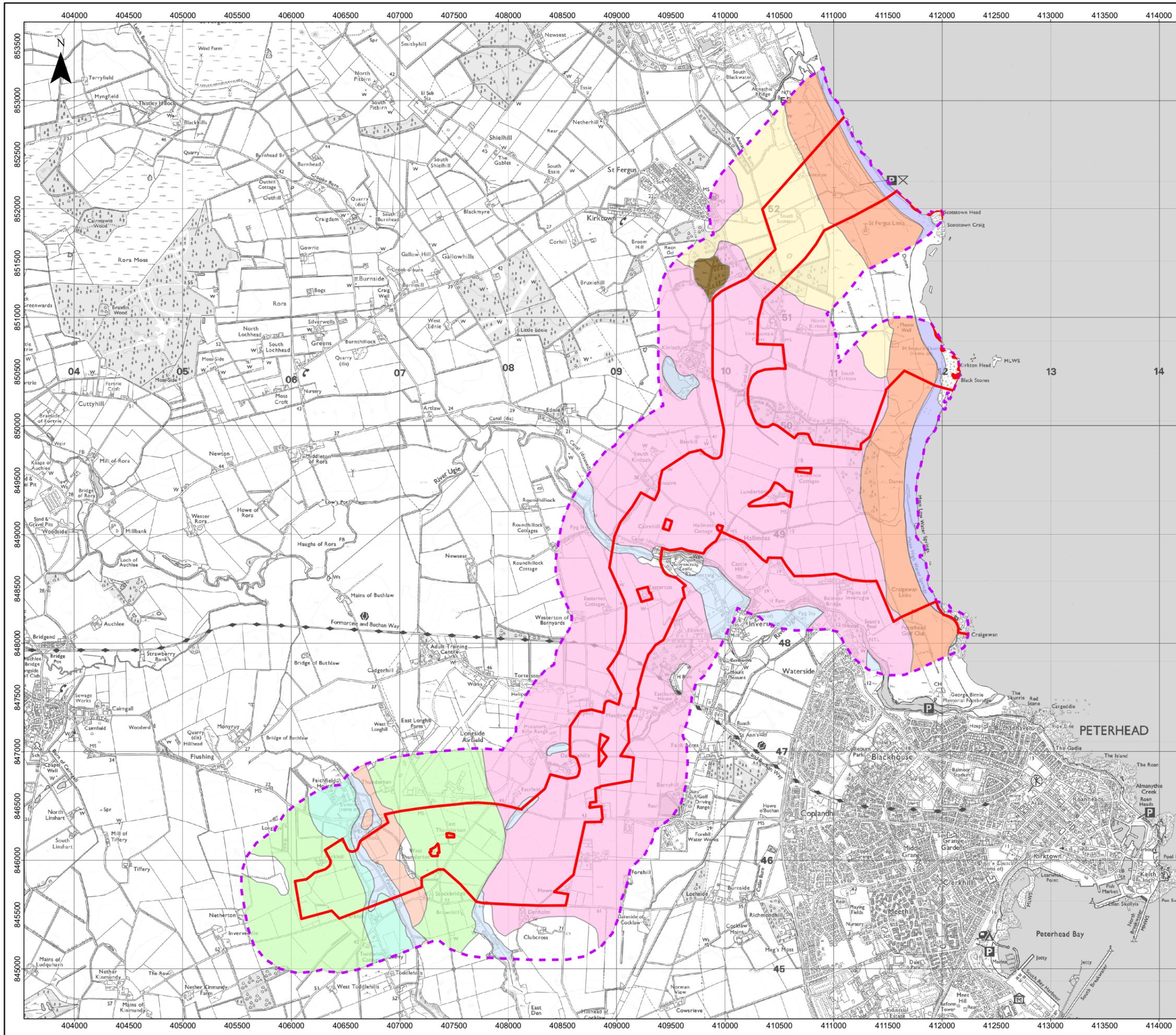
DRAWING TITLE Figure 24.5a Bedrock geology

Environmental Impact Assessment Report

© COPYRIGHT NOTES
Data Sources: Licence No. 2021/3PDL/1065546 British Geological Survey © NERC. All rights reserved.
Service Layer Credits: Crown copyright database [2025], Ordnance Survey AC0000808122, Esri, Garmin, FAO, NOAA, USGS, and other contributors

NOT TO BE USED FOR NAVIGATION





Red Line Boundary

Study area

Superficial Geology

- ALLUVIUM
- BANCHORY TILL FORMATION
- BLOWN SAND
- GLACIOFLUVIAL ICE CONTACT DEPOSITS
- GLACIOFLUVIAL SHEET DEPOSITS
- HATTON TILL FORMATION
- LACUSTRINE DEPOSITS
- MARINE BEACH DEPOSITS
- PEAT

0 500 1,000 1,500 Meters



ddmm/yyyy	--	--	--	--	
2	09/10/2025	PB	LT	MW	NC
1	14/07/2025	PB	LT	MW	NC
REV	REV DATE	GIS CREATOR	GIS REVIEWER	TECHNICAL CHECKER	TECHNICAL APPROVER

WSP DRAWING NUMBER 808368-WEIS-IA-E5-FG-M8-28293

MarramWind DRAWING NUMBER MAR-GEN-ENV-MAP-WSP-000276

DATUM OSGB 1936 PROJECTION British National Grid

SCALE 1:34,000 PAGE SIZE A3

PROJECT TITLE MarramWind Offshore Wind Farm

DRAWING TITLE Figure 24.5b Superficial geology

Environmental Impact Assessment Report

© COPYRIGHT NOTES
Data Sources: Licence No. 2021/3PDL/1065546 British Geological Survey © NERC. All rights reserved.
Service Layer Credits: Crown copyright database [2025], Ordnance Survey AC0000808122, Esri, Garmin, FAO, NOAA, USGS, and other contributors

NOT TO BE USED FOR NAVIGATION

