
7 Sources of information

The following sources of information were used in this project:

7.1 BGS maps

1:50 000 scale

E78 Wakefield (S&D) 1998, E78 Wakefield (SwD) 1978

E79 Goole (S&D) 1971, E79 Goole (SwD) 1972

E87 Barnsley (S&D) 1976

E88 Doncaster (S&D) 1969, E88 Doncaster (SwD) 1969

E100Sheffield (S&D) 1974

E101 East Retford (S&D) 1967

7.2 South Yorkshire RIGS Group

Inventory of Regionally Important Geological Sites Doncaster 1997

7.3 Doncaster Council

Doncaster Museum Geological Site Inventory (Geosite1.xls)

Doncaster Museum Geological Sites featured in BGS memoir (Geosite2.xls)

7.4 Project GIS

The following files were used in the project GIS:

Table 3 Digital datasets used in the project GIS.

Dataset	Figure No.	Format	Supplier	Licence req. for BGS use	Licence fee
Earth science Digital Geology (DiGMapGB-50 & 10)	3, 4, 6	ESRI shape files	BGS	No	No
Quaternary domains and lithostratigraphy	5, 7	ESRI shape files	BGS	No	No
BritPits database of mines and quarries	10	ESRI shape file	BGS	No	No
Index of onshore petroleum wells	11	ESRI shape file	BGS	No	No
Wellmaster database of water wells	12	ESRI shape file	BGS	No	No

Geological Conservation Review sites (GCR)	13	Web table	JNCC	No	No
Sites of Special Scientific Interest (SSSI)	8	ESRI shape files	NE	Yes	No
Regionally Important Geological and Geomorphological Sites (RIGS)	13	Excel table	DMBC	No	No
Topography and landscape					
NEXTMap Britain DSM from radar altimetry	9	Raster images	Intermap, but processed by BGS	Yes	Yes
1:250k, 1:50k, 1:25k, 1:10k topography, National Grid, Admin Meridian		Raster and vector	OS	Yes. PGA	Yes
Natural Areas	8	ESRI shape files	E	Yes	No