



Geoscience Data List

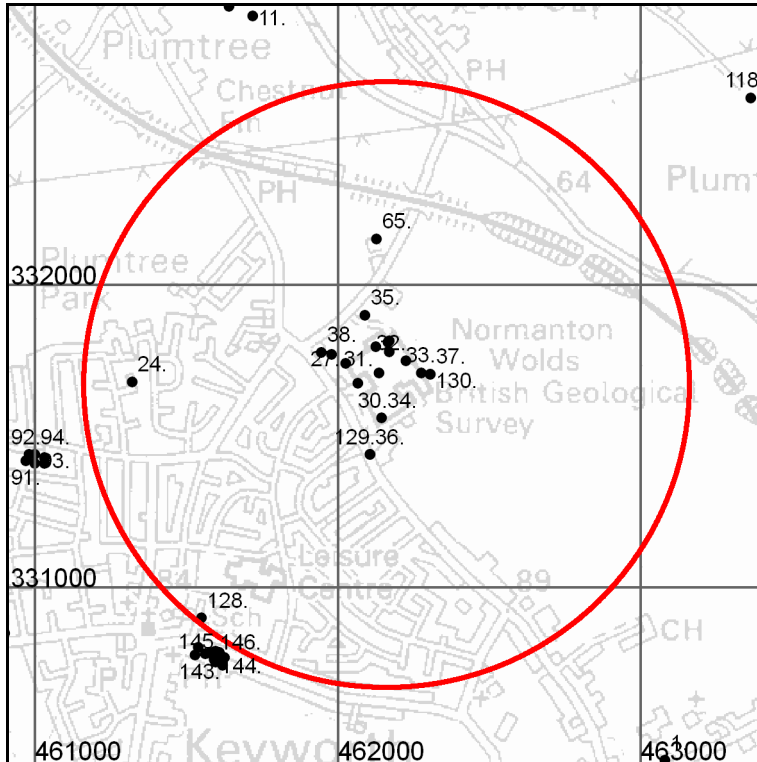
List of available geological data

This section lists the principal data sets held in the National Geoscience Records Centre that are relevant to your enquiry and explains how to obtain copies of the records. Users with access to computing facilities can make their own index searches using the BGS Internet (go to 'Online shops' at www.bgs.ac.uk). This will give access to the BGS Bookshop, Publications catalogue, GeoRecords (borehole browser) and GeoReports.

For current pricing see these internet pages or contact us using the list found at the back of this report.

Note that this report contains selective datasets and is not a definitive listing of all data held in BGS.

Borehole location map



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Scale: 1:25 000 (1cm = 250 m)

Borehole records

Number of records in map area: 42

In the following table a blank Length field indicates that the borehole is confidential or that no depth has been recorded digitally.

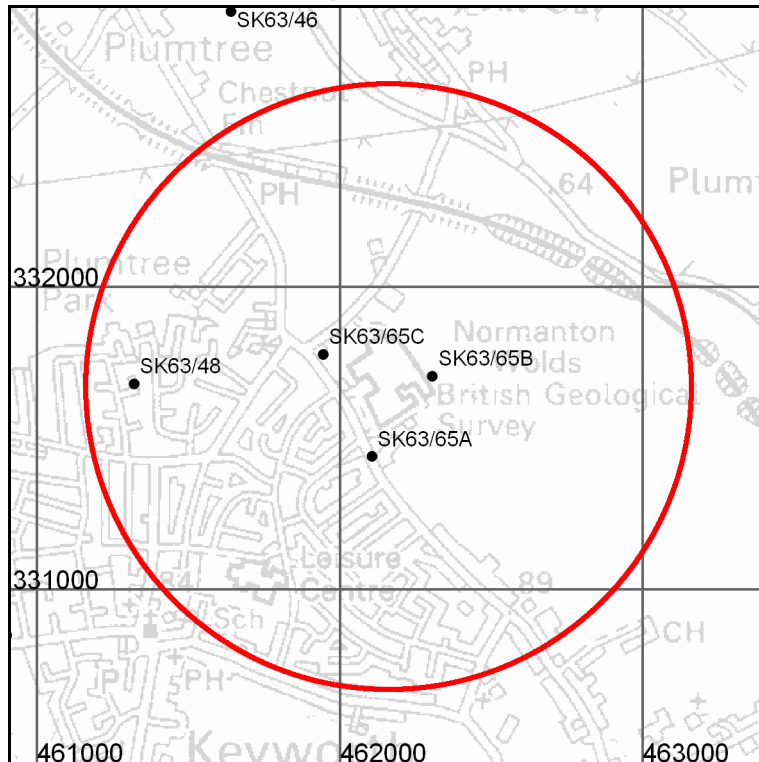
Enquiry staff may be able to provide you with contact details for the originator if you wish to seek release of confidential information.

Borehole registered no	Grid reference	Borehole name	Length (m)
SK63SW1	SK 63080 30430	WIDMERPOOL NO.5 MANOR HOUSE	-1
SK63SW11	SK 61719 32889	PLUMTREE EAST	381.3
SK63SW118	SK 63364 32618	BLACKBERRY HILLS NO 18	35.13
SK63SW124	SK 62170 31780	KEYWORTH OPEN DAY TEST BORE	50.35
SK63SW128	SK 61550 30900	WELL AT 22 ELM AVENUE KEYWORTH	7
SK63SW129	SK 62105 31440	I.G.S. KEYWORTH	50
SK63SW130	SK 62305 31705	I.G.S. KEYWORTH	63.8
SK63SW133	SK 62166 31810	BGS KEYWORTH EQUIPMENT STORE BOREHOLE	-1
SK63SW134	SK 61620 30744	SELBY LANE KEYWORTH WS1	-1
SK63SW135	SK 61595 30755	SELBY LANE KEYWORTH WS2	-1
SK63SW136	SK 61626 30770	SELBY LANE KEYWORTH WS3	-1
SK63SW137	SK 61562 30782	SELBY LANE KEYWORTH WS4	-1



Borehole registered no	Grid reference	Borehole name	Length (m)
SK63SW138	SK 61529 30777	SELBY LANE KEYWORTH WS5	-1
SK63SW139	SK 61538 30804	SELBY LANE KEYWORTH WS6	-1
SK63SW140	SK 61579 30787	SELBY LANE KEYWORTH WS7	-1
SK63SW141	SK 61595 30790	SELBY LANE KEYWORTH WS8	-1
SK63SW142	SK 61608 30786	SELBY LANE KEYWORTH WS9	-1
SK63SW143	SK 61585 30780	SELBY LANE KEYWORTH WS10	-1
SK63SW144	SK 61594 30771	SELBY LANE KEYWORTH WS11	-1
SK63SW145	SK 61592 30764	SELBY LANE KEYWORTH WS12	-1
SK63SW146	SK 61591 30762	SELBY LANE KEYWORTH WS12A	-1
SK63SW24	SK 61320 31680	KEYWORTH	61.26
SK63SW27	SK 62025 31740	BGS KEYWORTH BH1	10.2
SK63SW28	SK 62125 31795	BGS KEYWORTH BH2	5
SK63SW29	SK 62170 31815	BGS KEYWORTH BH3	5
SK63SW30	SK 62065 31675	BGS KEYWORTH BH4	5
SK63SW31	SK 62135 31710	BGS KEYWORTH BH5	5
SK63SW32	SK 62225 31750	BGS KEYWORTH BH6	5
SK63SW33	SK 62275 31710	BGS KEYWORTH BH7	5
SK63SW34	SK 62145 31560	BGS KEYWORTH BH8	4.5
SK63SW35	SK 62090 31900	BGS KEYWORTH BH9	5
SK63SW36	SK 62105 31440	BGS KEYWORTH A	50
SK63SW37	SK 62305 31705	BGS KEYWORTH B	63.8
SK63SW38	SK 61945 31777	BGS KEYWORTH C	62
SK63SW39	SK 61980 31770	BGS KEYWORTH	-1
SK63SW65	SK 62128 32152	TOLLERTON HALL NO.1	61
SK63SW89	SK 61030 31430	DEBDALE LANE KEYWORTH BH1	6
SK63SW90	SK 61030 31410	DEBDALE LANE KEYWORTH BH2	6
SK63SW91	SK 60970 31420	DEBDALE LANE KEYWORTH BH3	6
SK63SW92	SK 60980 31440	DEBDALE LANE KEYWORTH BH4	6
SK63SW93	SK 61000 31410	DEBDALE LANE KEYWORTH BH5	6
SK63SW94	SK 61000 31440	DEBDALE LANE KEYWORTH BH6	6

Water Well location map



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Scale: 1:25 000 (1cm = 250 m)

Water Well records

Number of records in search area: 5

All of these records are registered in the main Borehole Records collections (see Borehole Records Table and map above), but please note that some may be duplicate or part duplicate copies. This map shows records of water wells and boreholes in the National Well Record Archive held at Wallingford (WL) or Murchison House (MH). Each record has a Well Registration number which should be quoted when applying for copies.

Additional index information may be held for the Water Well Records as shown below, indicating the information that can be found on the well record itself. If fields are blank, then the well record has not been examined and its contents are unknown. A 'Yes' or a 'No' indicates that the well record has been examined and the information indicated is, or is not, present. This information should help you when requesting copies of records.



Water Well records

Well Reg No.	BH Reg No.	Name	Easting	Northing	Depth (m)	Date	Aquifer	G	C	W	Ch
SK63/65A	SK63SW129/BJ	I.G.S. KEYWORTH	462105	331440	50	1977	MERCIA MUDSTONE GROUP	Yes	Yes	Yes	No
SK63/65B	SK63SW130/BJ	I.G.S. KEYWORTH	462305	331705	63.8	1978	MERCIA MUDSTONE GROUP	Yes	Yes	Yes	No
SK63/46	SK63SW22/BJ	NORMANTON ON THE WOLDS	461640	332910	13.7		MERCIA MUDSTONE GROUP	Yes	Yes	Yes	No
SK63/48	SK63SW24/BJ	KEYWORTH	461320	331680	61.3	1935	MERCIA MUDSTONE GROUP	Yes	Yes	Yes	No
SK63/65C	SK63SW38/BJ	I.G.S. KEYWORTH	461945	331777	61.9	1978	MERCIA MUDSTONE GROUP	Yes	Yes	Yes	No

KEY:

- Aquifer = The principal aquifer recorded in the borehole
- G = Geological Information present on the log
- C = Borehole construction information present on the log
- W = Water level or yield information present on the log
- Ch = Water chemistry information present on the log



Boreholes with water level readings

Number of records in search area: 0

BGS holds no boreholes with water level readings for the selected area

Locations with aquifer properties

Number of records in search area: 0

BGS holds no locations with aquifer properties for the selected area



Site investigation reports

Number of records in search area: 5

Additional laboratory and test data may be available in these reports, subject to any copyright and confidentiality conditions. The grid references used are based on an un-refined rectangle and therefore may not be applicable to a specific site. Borehole records in these reports will be individually referenced within the borehole records collection, described above.

Number	Site investigation title
508	GAMSTON TO LINGS BAR
3838	RESEARCH PROGRAMME TO ASSESS THE POTENTIALLY WORKABLE SAND AND GRAVEL RESOURCES IN THE SOAR VALLEY LEICESTERSHIRE
12934	OWTHORPE LANE COTGRAVE
23324	KEYWORTH
51709	LAND OFF SELBY LANE KEYWORTH

National Grid geological maps (1:10 000 and 1:10 560 scale)

Number of records in search area: 1

Map	Type	Survey
SK63SW	C	1988

County Series geological maps (1:10 560 scale)

Number of records in search area: 4

Map	Type	Published
Nottinghamshire46NE		1906
Nottinghamshire46NE	C	0
Nottinghamshire46SE	C	0
Nottinghamshire46SE		1906

New Series medium scale geological maps (1:50 000 and 1:63 360 scale)

Number of records in search area: 4

Sheet number	Sheet name	Type	Published
142	Melton Mowbray	C	2002
142	Melton Mowbray	D	1909
142	Melton Mowbray	D	1959
142	Melton Mowbray	D	1969

Old Series one inch geological maps (1:63 360 scale)

Number of records in search area: 1

Sheet number	Sheet name	Type	Published
71SE	Loughborough	S	1879



Hydrogeological maps (various scales)

Number of records in search area: 0

BGS holds no hydrogeological maps for the selected area

Geological Memoirs

Number of records in search area: 2

Geological memoir	Date
Melton Mowbray	2002
Melton Mowbray & SE Notts	1909

Technical reports

Technical reports may be available for this area. Please email sales@bgs.ac.uk for further information.

Waste sites

Number of records in search area: 0

Listing of some 3500 waste sites for England and Wales identified by BGS as part of a survey carried out on behalf of the Department of the Environment in 1973. Later information may be available from the Local authority.

BGS holds no records of waste sites for the selected area



Mining plans

Number of records in search area: 139

This listing includes plans of various types, principally relating to mining activity including abandonment plans. The coverage is not comprehensive; however that for Scotland is most complete.

Record Type	Plan No.	Title
KP	10515	COTGRAVE COLLIERY DEEP HARD SEAM SOUTH SIDE
KP	10516	COTGRAVE COLLIERY DEEP HARD PIPER TUPTON &BLACKSHALE SEAMS
KP	10524	COTGRAVE COLLIERY DEEP HARD SEAM SOUTH SIDE
KP	10525	COTGRAVE COLLIERY DEEP HARD SEAM SOUTH SIDE
KP	10526	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10527	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10528	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10529	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10530	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10531	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10538	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10544	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10545	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10546	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10547	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10548	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10549	COTGRAVE COLLIERY DEEP HARD SEAM
KP	10550	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10551	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10552	COTGRAVE COLLIERY DEEP HARD SEAM
KP	10553	COTGRAVE COLLIERY DEEP SOFT SEAM
KP	10554	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10555	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10556	COTGRAVE COLLIERY DEEP HARD SEAM
KP	10557	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10558	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10559	COTGRAVE COLLIERY DEEP HARD SEAM
KP	10560	COTGRAVE COLLIERY DEEP SOFT SEAM
KP	10561	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10562	COTGRAVE COLLIERY DEEP HARD SEAM
KP	10563	COTGRAVE COLLIERY PARKGATE SEAM
KP	10564	COTGRAVE COLLIERY DEEP HARD SEAM
KP	10565	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10566	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10567	COTGRAVE COLLIERY DEEP HARD SEAM
KP	10568	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10569	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	10570	COTGRAVE COLLIERY PARKGATE SEAM
KP	10571	COTGRAVE COLLIERY DEEP HARD SEAM



Record Type	Plan No.	Title
KP	10572	COTGRAVE COLLIERY BLACKSHALE SEAM
KP	12002	INTERPRETATION OF FAULTING AT DEEP HARD LEVEL
KP	12003	NOTTINGHAMSHIRE COAL MEASURES
KP	12004	INTERPRETATION OF FAULTING AT DEEP HARD LEVEL
KP	12006	SEAM PLAN
KP	12025	COTGRAVE COLLIERY
KP	12026	COTGRAVE COLLIERY
KP	12027	INTERPRETATION OF FAULTING AT DEEP HARD LEVEL
KP	12028	INTERPRETATION OF FAULTING AT DEEP HARD LEVEL
KP	12030	COTGRAVE COLLIERY
KP	12058	NORTH EAST LEICESTERSHIRE PROSPECT ASFORDBY MINE
KP	12059	NORTH EAST LEICESTERSHIRE PROSPECT ASFORDBY MINE
KP	12061	ASFORDBY MINE VALE OF BELVOIR PROSPECT
KP	12064	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT
KP	12083	ASFORDBY MINE PROSPECT NORTH EAST LIECESTERSHIRE PROSPECT
KP	12141	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT BELVOIR PROSPECT
KP	12143	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12144	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12145	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12146	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12147	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12154	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12155	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12158	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12160	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12161	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12162	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12163	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12164	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12165	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT



Record Type	Plan No.	Title
KP	12166	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12167	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12168	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12169	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12170	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12171	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12172	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12173	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12174	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12175	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12176	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12177	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12178	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12179	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12180	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12181	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12182	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12183	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12184	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12199	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12200	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12210	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12211	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT



Record Type	Plan No.	Title
KP	12212	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12218	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12225	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12226	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12228	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12245	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12246	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12247	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12254	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12257	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12258	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12259	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12260	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12261	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12262	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12281	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12294	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12295	ASFORDBY MINE NORTH EAST LEICESTERSHIRE PROSPECT VALE OF BELVOIR PROSPECT
KP	12415	COTGRAVE PROSPECT H74 AREA 1983 PRELIM INTERP BASE MAP
KP	12416	COTGRAVE PROSPECT H74 AREA 1983 PRELIM INTERP FAULT STRUCTURE
KP	12421	COTGRAVE PROSPECT HOE HILL 1984 PRELIM SIESMIC INTERP SP BASE MAP
KP	12422	COTGRAVE PROSPECT HOE HILL 1984 PRELIM DEEP HARD HORIZON
KP	12428	COTGRAVE PROSPECT 1985 SURVEY SP MAP
KP	12430	COTGRAVE PROSPECT GEOPHONE LOCATION MAP
KP	14029	MINING AREAS UNDERGROUND DEEP MINING AND GYPSUM
KP	18138	BELVOIR PROSPECT NORTH EAST LEICESTERSHIRE PROSPECT



Record Type	Plan No.	Title
KP	18139	BELVOIR PROSPECT NORTH EAST LEICESTERSHIRE PROSPECT
KP	18152	BELVOIR PROSPECT NORTH EAST LEICESTERSHIRE PROSPECT
KP	18159	BELVOIR PROSPECT NORTH EAST LEICESTERSHIRE PROSPECT
KP	18165	BELVOIR PROSPECT NORTH EAST LEICESTERSHIRE PROSPECT
KP	18173	BELVOIR PROSPECT NORTH EAST LEICESTERSHIRE PROSPECT
KP	18188	BELVOIR PROSPECT NORTH EAST LEICESTERSHIRE PROSPECT
KP	18191	WESTPHALIAN A & B OF THE COALFIELDS OF ENGLAND & WALES (INCLUDING CANONBIE)
KP	18352	MINING LOCATIONS DEEP HARD SEAM SEE ALSO MICROFICH EM1406
KP	2490	DEEP HARD SEAM
KP	2510	PIPER SEAM
KP	2511	PIPER SEAM
KP	4637	WEST YORKSHIRE GRAVEL SURVEY
KP	4696	EXAMINATION PLAN DEEP HARD SEAM
KP	8278	CONCEALED YORKS-NOTTS COALFIELD 3RD EDIT (MEM GEOL SURVEY) PLATE 1.
KP	8350	LOCATIONS OF COLLIERIES AND BOREHOLES. NORTH MIDLANDS AND LINCOLNSHIRE PITS.
KP	8353	NOTTINGHAMSHIRE AND NORTH DERBYSHIRE SEAM PLANS. LOCATIONS OF MAIN COLLIERIES.
KP	9826	NOTTINGHAMSHIRE COALFIELD COTGRAVE COLLIERY
KP	9839	NOTTINGHAMSHIRE COALFIELD COTGRAVE COLLIERY
KP	9858	NOTTINGHAMSHIRE COALFIELD COTGRAVE COLLIERY
KP	9864	NOTTINGHAMSHIRE COALFIELD COTGRAVE COLLIERY
KP	987	DEEP HARD SEAM WORKINGS