

INDEX
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ISSUES 11 - 20 (1992 - 2000)

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FOREWORD

Indexes provide ready access to the information contained in books and journals, but are time consuming to produce and neglected by many publications. This, our second index, covers issues 11 to 20 of the *UK Journal of Mines and Minerals*, published between 1992 and 2000. Information about the minerals from a locality can be found in the locality index. This is organised hierarchically by country, county or state, then site name. To avoid the confusion engendered by the repeated late twentieth century boundary changes in the British Isles, the county boundaries defined by the Local Government Act of 1974 are adopted almost exclusively. Thus Wales is divided into Dyfed, Clwyd, Powys and Gwynedd and Scotland into Highland, Strathclyde, Dumfries and Galloway etc. We have made a few exceptions to this rule, as with the confusing suite of counties surrounding Cardiff in Wales, which are simply referred to as Glamorgan. The new counties and county boroughs brought in by the Lieutenancies Act of 1997 are not used.

The mineral index can be used to find references to a particular mineral species and contains a little less than 2000 entries. It includes valid mineral species (eg. quartz), series names (eg stilbite) and group names (eg tourmaline). A few varietal (eg beryl var. emerald) and poorly defined names (eg hornblende) have also been included. Passing or incidental references, especially in show reports and the like, have largely been ignored and minerals that are considered suspect or discredited from particular localities have been omitted.

This index is freely available as an RTF download from the UK Journal of Mines and Minerals website.

NOTES, issue numbers are given in bold face in this index and are followed by a colon and the pagination in normal type.

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Issue Number 12	1993	
Issue Number 13	1993	Special issue devoted to the minerals of Derbyshire with the PDMHS
Issue Number 14	1994	
Issue Number 15	1995	
Issue Number 16	1996	
Issue Number 17	1996	
Issue Number 18	1997	
Issue Number 19	1998	
Issue Number 20	2000	Special issue on the minerals of Penberthy Croft Mine

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England, Cornwall, St Hilary, Penberthy Croft Mine **16:15**

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England, Somerset & Avon, Priddy, Higher Pitts Farm **11:36**

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England, Cornwall, St Hilary, Penberthy Croft Mine **15:18**
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England, Cornwall, St Just, Geevor Mine **12:30**
England, Cornwall, Stenalees, Gunheath Pit **14:28**
England, Cornwall, The Lizard, Countybridge Quarry **17:25-28**
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England, Derbyshire, Matlock, Riber Mine **13:20**
England, Devon, Tavistock, New East Wheal Russell **15:19**
England, Staffordshire, Ecton Hill, Ecton Mine **13:20**
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England, Cornwall, Gwennap, Ting Tang Mine **19:18-23**
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INDERBORITE
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JAROSITE
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KINTOREITE
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 Scotland, Strathclyde, Leadhills, Broadlaw, Raik Vein **11:37**
 Scotland, Strathclyde, Leadhills, East Stayvoyage Vein **11:37**
 Scotland, Strathclyde, Leadhills, Horner's Vein **11:37**
 Scotland, Strathclyde, Leadhills, Susanna Vein **11:37**
 Spain, Cordoba, Santa Eufeuia, Cerro Condlejo **16:10**
 USA, Idaho, Bunker Hill Mine **16:10**
 USA, Idaho, Bunker Hill Mine **16:12**
 Wales, Dyfed, Ceulanymaesmawr, Bontgoch, Mynyddgorddu Mine **11:39**
 Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**
 Wales, Dyfed, Machynlleth, Ystrad Einion Mine **18:33**
 Wales, Dyfed, Pen-Bont Rhydybeddau, Darran Mine **11:38**
 Wales, Dyfed, Talybont, Alltcrib Mine **11:38**
 Wales, Dyfed, Talybont, Bwlch Glas Mine **17:18**
 Wales, Dyfed, Talybont, Bwlchglas Mine **11:38**
 Wales, Dyfed, Talybont, Esgairraith Mine **11:38**
 Wales, Dyfed, Talybont, Esgairhir Mine **11:38**
 Wales, Dyfed, Talybont, Henfwlch Mine **11:39**
 Wales, Dyfed, Talybont, Nantycagl or Eaglebrook Mine **11:39**
 Wales, Dyfed, Talybont, Penyban Mine **11:39**
 Wales, Dyfed, Trefeirig, Cwmddarren Mine **11:38**
 Wales, Dyfed, Tre'r-ddol, Pandy Mine **11:39**
 Wales, Dyfed, Ysbyty Yswyth, East Glogfach Mine **11:38**
 Wales, Gwynedd, Anglesey, Amlwch, Parys Mountain **15:14**
 Wales, Powys, Eglwysfach, Artist's Valley, Ystrad Einion Mine **11:39**
 Wales, Powys, Llanidloes, Aberdaunant Mine **11:39**
 Wales, Powys, Penegoes, Dylife Mine, Dyfngwm Section **11:39**
 Wales, Powys, Rhayader, South Nantycar Mine **11:39**

PYRRHOTITE

England, Derbyshire, Darley Dale, Millclose Mine **13:24**
 England, Derbyshire, Darley Dale, Millclose Mine **13:24**
 England, Derbyshire, Eyam, Ladywash Mine **13:24**
 England, Derbyshire, Longstone, Deep Rake **13:24**
 England, Durham, Weardale, Fraser's Hush Mine **19:5**
 Scotland, Strathclyde, Argyll, Glen Creran, Coire Buidhe **12:7**

QUARTZ

Australia, Northern Territory, Alice Springs, Harts Range **19:28**
 Australia, Queensland, Chillagoe, Red Dome Mine **17:15**
 Australia, Queensland, Deadlock Mine **19:24**
 Australia, Queensland, Mount Elliott Mine **19:28**
 Australia, Victoria, Morella **16:7**
 Canada, Ontario, Thunder Bay, Thunder Bay amethyst Mine **16:16**
 England, Cornwall, Gwennap, Ting Tang Mine **19:18-23**
 England, Cornwall, Kea, Wheal Jane **16:7**
 England, Cornwall, Lezant, Greystones Quarry **20:4**
 England, Cornwall, Perranporoth, Perran Iron Mine **19:5**
 England, Cornwall, St Agnes, Trevaunance Mine **16:7**
 England, Cornwall, St Enoder, Indian Queens, Wheal Remfry **18:16**
 England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
 England, Cornwall, Stenalees, Gunheath Pit **14:28**
 England, Cornwall, The Lizard, Countybridge Quarry **17:25-28**
 England, Cornwall, Treviscoe, Goonvean Pit **14:26**
 England, Cumbria, Nenthead, Brownley Hill Mine **12:22**
 England, Derbyshire, Ashover, Fall Hill Quarry **13:25**
 England, Derbyshire, Ashover, Fall Hill Quarry **13:26**
 England, Derbyshire, Buxton, Countess Cliff **13:26**
 England, Derbyshire, Buxton, Waterswallows Quarry **13:26**
 England, Derbyshire, Friden, Kenslow Silica Sand Pit **13:26**
 England, Derbyshire, Hopton, Doglow Wood **13:27**
 England, Derbyshire, Ible **13:26**
 England, Derbyshire, Matlock, Masson Hill **13:26**
 England, Derbyshire, Millers Dale **13:26**
 England, Derbyshire, Millers Dale, Knotlow **13:26**
 England, Derbyshire, Taddington, Calton Hill Quarry **13:26,27**
 England, Derbyshire, Tideswell, Tideswell Dale Quarry **13:26**
 England, Devon, Bovey Tracey, Wolleigh Farm **16:7**
 England, Durham, Weardale, Fraser's Hush Mine **19:5**
 France, Millau, Les Malines Mine **14:12**
 Ireland, Co. Galway, Oughterand, Glengowla Mine **11:42**
 Ireland, Co. Longford, Keel **12:38**
 Ireland, Co. Mayo, Ross Strand, Killala Bay **11:45**
 Ireland, Co. Sligo, Ballysadare, Abbeytown Mine **11:45**
 Scotland, Fife, Aberdour, Goat Quarry **11:9**
 Scotland, Strathclyde, Argyll, Glen Creran, Coire Buidhe **12:7**
 Scotland, Strathclyde, Dumbarton, Long Craig **20:4**

Scotland, Tayside, Monifieth, Ardownie Quarry **14:18**
 Wales, Dyfed, Pembrokeshire, St David's **20:5**
 Wales, Glamorgan, Oakdale Colliery **18:5**
 Wales, Glamorgan, Rhondda, Hafod Pit **16:5**
 Wales, Gwynedd, Anglesey, Amlwch, Parys Mountain **15:14**
 Wales, Gwynedd, Prenteg, Fron Oleu **16:30**
 Wales, Gwynedd, Tanygrisiau, Tanygrisiau Station **16:32**

QUARTZ var. agate

Australia, Queensland, Cobbold Gorge, Agate creek **19:27**
 Australia, Queensland, Cobbold Gorge, Robertson river bed **19:27**
 Scotland, Tayside, Monifieth, Ardownie Quarry **14:17-20**
 Scotland, Tayside, Montrose, Usan, The Blue Hole **14:17**

QUETITE

Wales, Dyfed, Ystumtuen, Penrhiw Mine **15:24**

RAMSBECKITE

England, Staffordshire, Ecton Hill, Waterbank Mine **15:34**
 England, Staffordshire, Wetton, Waterbank Mine **11:24**
 Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**
 Wales, Dyfed, Machynlleth, Ystrad Einion Mine **18:33**
 Wales, Dyfed, Talybont, Brynarian Mine **11:24**
 Wales, Dyfed, Ystumtuen, Penrhiw Mine **15:21**
 Wales, Powys, Penegoes, Dylife Mine **11:24**

RAUENTHALITE

Ireland, Co. Kerry, Muckcross Mine **12:40**

REALGAR

China, Hunan **12:26**

RHODOCHROISITE

USA, Colorado, Alma, Sweet Home Mine, Good Luck Pocket **16:17**

RHODOCHROSITE

England, Derbyshire, Flagg, Hubberdale Mine **13:38**
 Ireland, Co. Monaghan, Calliagh, Logwood Hill **12:38**

RIEBECKITE

Ireland, Co. Mayo, Ross Strand, Killala Bay **11:45**

ROCKBRIDGEITE

Australia, Victoria, Lake Boga Quarry **17:15**

ROMANECHITE

Ireland, Co. Wicklow, Glendasan, Luganure Mines **12:38**

ROSASITE

England, Cornwall, St Hilary, Penberthy Croft Mine **11:14**
 England, Derbyshire, Matlock, Rutland Mine **13:39**
 England, Staffordshire, Ecton Hill, Clayton Mine **13:39**
 England, Staffordshire, Ecton Hill, Waterbank Mine **15:34**
 Ireland, Co. Clare, Sheshodonnell East Mine **12:40**
 Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**

RUBY see CORUNDUM

RUTHERFORDINE

Ireland, Co. Kilkenny, Boherkyle area **12:40**

RUTILE

England, Cornwall, Lezant, Greystones Quarry **18:16**
 England, Cornwall, St Enoder, Indian Queens, Wheal Remfry **18:16**
 England, Cornwall, St Enoder, Indian Queens, Wheal Remfry **19:11**
 England, Cornwall, Tintagel, Delabole Quarry **18:16**
 England, Cornwall, Tintagel, Lanterdan Quarry **18:16**
 Wales, Gwynedd, Blaenau Ffestiniog, Manod Quarry **16:30**
 Wales, Gwynedd, Tanygrisiau, Tanygrisiau Station **16:32**

SALEEITE

Australia, Victoria, Lake Boga Quarry **17:15**

SAPPHIRE see CORUNDUM

SCAPOLITE

Tanzania, Morogoro **16:10**

SHEELITE

Australia, Queensland, Mount Cobalt **19:24**
 China, Guizhou **12:26**
 England, Cornwall, Camborne, South Crofty Mine **19:5**
 England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
 England, Cornwall, Stenalees, Gunheath Pit **14:28**
 Ireland, Co. Donegal, Bunbeg **11:46**
 Russia, Tchukotka **12:26**
 Scotland, Highland, Isle of Skye, The Cuillins **20:4**
 Scotland, Strathclyde, Argyll, Glen Creran, Coire Buidhe **15:18**

SCHROKINGERITE

England, Cornwall, St Just, Geevor Mine **12:31**

SCHULENBERGITE

England, Cornwall, Calstock, Prince of Wales Mine **16:13**
 England, Cornwall, St Hilary, Penberthy Croft Mine **16:13**
 England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
 England, Cumbria, Nenthead, Nentsberry Hags Mine **18:15**
 England, Staffordshire, Ecton Hill, Waterbank Mine **15:34**
 Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**
 Wales, Dyfed, Machynlleth, Ystrad Einion Mine **18:33**
 Wales, Dyfed, Ystumtuen, Penrhiw Mine **15:21**

SCORODITE

England, Cornwall, Calstock, Hingston Down Quarry **16:14**
 England, Cornwall, Gwennap, Ting Tang Mine **19:18-23**
 England, Cornwall, Gwennap, Ting Tang Mine **19:5**
 England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
 England, Cumbria, Nenthead, Nentsberry Hags Mine **18:15**
 England, Staffordshire, Ecton Hill, Waterbank Mine **15:34**
 Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**
 Wales, Dyfed, Machynlleth, Ystrad Einion Mine **18:33**
 Wales, Dyfed, Ystumtuen, Penrhiw Mine **15:21**

SEGNITITE

England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**

SELENITE
Morocco, Bou Becker **16:10**
Morocco, Touissit **19:11**

SERANDITE
Canada, Quebec, Mont Sainte-Hilaire **16:18**

SERPENTITE
England, Cornwall, The Lizard, Countybridge Quarry **17:25-28**

SERPIERITE
England, Cumbria, Coledale, Force Crag Mine **18:10-14**
England, Derbyshire, Snelston near Ashbourne, Isolation Mine **13:42**
England, Staffordshire, Ecton Hill Mines **13:42**
England, Staffordshire, Ecton Hill, Clayton Mine **13:42**
England, Staffordshire, Ecton Hill, Waterbank Mine **15:34**
Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**
Wales, Dyfed, Machynlleth, Ystrad Einion Mine **18:33**
Wales, Dyfed, Ystumtuen, Penrhiw Mine **15:24**

SIDERITE
Australia, Tasmania, Lottah, Anchor Mine **17:15**
England, Cornwall, Camborne, South Crofty Mine **19:5**
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
England, Derbyshire, Castleton, Pindale **13:37**
England, Derbyshire, Matlock Bath, Cumberland Cavern **13:37**
England, Derbyshire, Matlock, Wapping Mine **13:37**
England, Durham, Weardale, Fraser's Hush Mine **19:5**
England, Northumberland, Allenheads, St Peters Mine **18:4**
England, Staffordshire, Ecton Hill Mines **13:37**
Wales, Glamorgan, Rhondda, Hafod Pit **16:5**

SIDERONATRITE
Ireland, Co. Kerry, Ballybunion **12:40**
Isle of Man, Port Erin bay, South Bradda Mines **19:12**

SIEGENITE
Wales, Dyfed, Erglodd Mine **19:32**
Wales, Glamorgan, Coed Ely Colliery **17:6**
Wales, Glamorgan, Deep Navigation Colliery **16:5**
Wales, Glamorgan, Oakdale Colliery **18:5**
Wales, Gwynedd, Great Orme copper mines **17:7-14**

SIELECKIITE
Australia, Queensland, Mount Oxide Mine **19:25**

SILVER
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
England, Cornwall, The Lizard, Countybridge Quarry **17:25-28**
England, Cumbria, Caldbeck Fells, Driggith Mine **18:12**
England, Cumbria, Caldbeck Fells, Red Gill Mine **18:12**
England, Cumbria, Caldbeck Fells, Short Grain Mine **18:12**
England, Cumbria, Coledale, Force Crag Mine **18:10-14**
England, Derbyshire, Ible, Ible Quarry **13:20**
Ireland, Co. Kerry, Muckcross Mine **12:40**
Kazakhstan, Rudnui **12:26**
Scotland, Central, Stirling, Alva Silver Mine **15:4**
Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**

SMITHSONITE
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
England, Derbyshire, Ashover, Fall Hill Quarry **13:37**
England, Derbyshire, Brassington, Golconda Mine **13:38**
England, Derbyshire, Cromford, Bage Mine **13:38**
England, Derbyshire, Darley Dale, Millclose Mine **13:38**
England, Derbyshire, Eyam, Ladywash Mine **13:38**
England, Derbyshire, Matlock Bath, Cumberland Cavern **13:38**
England, Derbyshire, Matlock, Masson Hill **13:38**
England, Derbyshire, Matlock, Owlet Hole Mine **13:38**
England, Derbyshire, Matlock, Royal Mine **13:38**
England, Derbyshire, Matlock, Rutland Mine **13:38**
England, Derbyshire, Matlock, Wapping Mine **13:37**
England, Derbyshire, Winster, Sacheverell Farm **11:33**
England, Staffordshire, Ecton Hill, Waterbank Mine **15:34**
Ireland, Co. Donegal, Fintown, Glenaboghil Mine **11:46**
Wales, Glamorgan, Machen Quarry **16:5**

SMOLIANINOVITE
Australia, Queensland, Mount Cobalt **11:12**
Australia, Queensland, Mount Cobalt **19:24**
Ireland, Co. Kerry, Muckcross Mine **12:40**

SPANGOLITE
Australia, New South Wales, Broken Hill **19:29**
England, Cornwall, Darite, Caradon United Mines, Hallett's shaft dump **17:6**

SPERRYLITE
Russia, Siberia, Talnak, Zapadnaya Mine **14:37**

SPHAEROBOALITE
Australia, Queensland, Mount Cobalt **19:24**

SPHALERITE
England, Cornwall, Lezant, Greystones Quarry **16:13**
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
England, Cumbria, Coledale, Force Crag Mine **18:10-14**
England, Cumbria, Nenthead, Brownley Hill Mine **12:22**
England, Derbyshire, Darley Dale, Millclose Mine **13:22**
England, Derbyshire, Eyam, Glebe Mine **13:22**
England, Derbyshire, Eyam, Ladywash Mine **13:22**
England, Derbyshire, Sheldon, Maggie Mine **13:22**
England, Derbyshire, Youlgreave, Raper Pit **13:22**
England, Durham, Weardale, Fraser's Hush Mine **19:5**
England, North Yorkshire, Gunnerside Gill, Priscilla Level **12:18**
England, North Yorkshire, Gunnerside Gill, Sir Francis Level **12:16**

England, Staffordshire, Ecton Hill Mines **13:22**
France, Millau, Les Malines Mine **14:12**
France, Millau, Treves Mine **14:12**
Ireland, Co. Donegal, Fintown, Glenaboghil Mine **11:46**
Ireland, Co. Dublin, Killiney **19:12**
Ireland, Co. Longford, Keel **12:38**
Ireland, Co. Tipperary, Silvermines, Mogul Mine **16:5**
Ireland, Co. Wicklow, Glendasan, Luganure Mines **12:38**
Scotland, Dumfries & Galloway, Wanlockhead, New Glencrieff Mine **19:10**
USA, Tennessee, Elmwood Mine **16:12**
Wales, Gwynedd, Anglesey, Amlwch, Parys Mountain **15:14**

SPHENE see TITANITE

SPODUMENE
Afghanistan, Kaner, Peech **16:10**
Ireland, Co. Carlow, Myshall, Aclare House **12:39**

STANNITE
England, Cornwall, Nanpean, Stenna Gwynn Mine **14:26**
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
England, Cornwall, Stenalees, Bunny Mine **14:27**
England, Cornwall, Stenalees, Gunheath Pit **14:28**

STANNOIDITE
England, Cornwall, Stenalees, Gunheath Pit **14:28**

STAUROLITE
Russia, Kola Peninsula **16:17**

STELLERITE
Australia, New South Wales, Garrawilla volcanics **11:12**
Kazakhstan, Rudnui, Sakabayasha Quarry **16:12**
Scotland, Highland, Isle of Skye, Duirinish, Moonen Bay **16:27**
Scotland, Highland, Isle of Skye, Edinbane **15:18**

STIBNITE
Channel Islands, Jersey, L'Etacq Quarry **11:37**
China, Lushi **16:10**

STILBITE
Russia, Yakutia **11:13**
Scotland, Highland, Isle of Skye, Duirinish, Camas na h-Uamha **20:4**
Scotland, Highland, Isle of Skye, Duirinish, Moonen Bay **16:27**
Scotland, Highland, Isle of Skye, Edinbane **15:18**
Scotland, Highland, Isle of Skye, Sgurr nam Boc **16:8**
Scotland, Highland, Isle of Skye, Sgurr nam Fiadh **18:4**

STILPNOMELANE
England, Cornwall, Lizard, Mullion island **18:15**
England, Cornwall, St Hilary, Penberthy Croft Mine **18:15**
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**

STOLZITE
England, Cornwall, Calstock, Hingston Down Quarry **16:14**
England, Cornwall, Linkinhorne, Cheesewring Quarry **16:14**
England, Cumbria, Caldbeck Fells, Brandy Gill **16:14**
England, Cumbria, Caldbeck Fells, Brandy Gill Lead Mine **11:38**
England, Cumbria, Caldbeck Fells, Carrock Mine **16:14**
England, Cumbria, Caldbeck Fells, Poddy Gill **11:33**
England, Cumbria, Caldbeck Fells, Poddy Gill **16:14**
England, Cumbria, Coledale, Force Crag Mine **16:14**
England, Cumbria, Coledale, Force Crag Mine **18:10-14**
Scotland, Dumfries & Galloway, Wanlockhead, Whytes Cleugh **16:14**

STOTTITE
Namibia, Otavi, Tsumeb **12:28**

STRASHIMIRITE
England, Cornwall, Gwennap, Ting Tang Mine **19:18-23**
Ireland, Co. Galway, Tynagh Mine **11:42**

STRENGITE
Australia, New South Wales, Broken Hill **19:29**
USA, Tennessee, Indian Mountain **12:1V**

STRONTIANITE
Australia, South Australia, Flinders Range, Oraparinna **19:28**
England, Cumbria, Nenthead, Brownley Hill Mine **12:16**
England, North Yorkshire, Gunnerside Gill, Bunting Level **12:19**
England, North Yorkshire, Gunnerside Gill, Priscilla Level **12:18**
England, North Yorkshire, Gunnerside Gill, Sir Francis Level **12:16**
England, North Yorkshire, Gunnerside Gill, Sun Hush Level **12:18**
England, North Yorkshire, Nidderdale, Pateley Bridge, Merryfield Mine **12:16**
England, North Yorkshire, Swaledale, Gunnerside Gill **12:16-20**
England, Somerset & Avon, Yate **12:16**
Ireland, Co. Dublin, Finglas Bridge **12:38**
Ireland, Co. Dublin, Goldenbridge **12:38**
Scotland, Strathclyde, Ayrshire, Beith, Trearne Quarry **12:16**
Scotland, Strathclyde, Ayrshire, Beith, Trearne Quarry **16:4**
Wales, Glamorgan, Penarth Beach **16:5**

SULPHUR
England, Cornwall, St Hilary, Penberthy Croft Mine **19:11**
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
England, Cumbria, Coledale, Force Crag Mine **17:4**
England, Derbyshire, Ashover, Milltown Quarry **13:20**
England, Derbyshire, Bradwell, Netherwater Mine **13:20**
England, Derbyshire, Cromford, Ball Eye Quarry **13:20**
England, Derbyshire, Cromford, Dene Quarry **13:20**
England, Derbyshire, Darley Dale, Millclose Mine **13:20**
Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**
Wales, Dyfed, Ystumtuen, Penrhiw Mine **15:24**

SUSANNITE
Wales, Dyfed, Devils Bridge, Frongoch Mine **17:29-38**
Wales, Dyfed, Talybont, Bwlch Glas Mine **17:18**

SWEETITE
England, Derbyshire, Ashover, Milltown Quarry **13:28**

SYLVINE
England, CLeveland, Loftus, Boulby Mine **17:4**

SYMPLESITE
England, Cumbria, Bassenthwaite, Sandbeds Gill Mine **18:16**
England, Cumbria, St Johns in the Vale, Wanthwaite Mine **18:16**

SYNCHYSITE-(Ce)
Wales, Gwynedd, Blaenau Ffestiniog, Manod Quarry **16:30**
Wales, Gwynedd, Tanygrisiau, Tanygrisiau Station **16:32**

TENNANTITE
England, Cornwall, Stenalees, Gunheath Pit **14:28**

TENORITE
England, Cornwall, St Hilary, Penberthy Croft Mine **17:18**
England, Cornwall, St Hilary, Penberthy Croft Mine **20:7-37**
England, Derbyshire, Longstone, Watersaw Rake **13:25**
England, Staffordshire, Ecton Hill Mines **13:25**

TETRAHEDRITE
England, Derbyshire, Darley Dale, Millclose Mine **13:24**
England, Derbyshire, Wensley, Oxclose Mine **13:24**
Wales, Dyfed, Pen-Bont Rhydybeddau, Darran Mine **19:31**

THEISITE
Ireland, Co. Galway, Tynagh Mine **11:42**

THOMSONITE
Canary Islands, Lanzarote, Playa Blanca, Punta Del Aguila **16:36**
Russia, Yakutia **11:13**
Scotland, Highland, Isle of Skye, Duirinish, Moonen Bay **16:27**
Scotland, Highland, Isle of Skye, The Quiraing **16:8**
Scotland, Strathclyde, Renfrewshire, Houston, Reilly Quarry **18:4**

TITANITE
Canada, Ontario, Bancroft, Tory Hill **16:17**
Canada, Ontario, Bear Lake Diggings **16:17**
Ireland, Co. Wicklow, Camaderry Mountain **12:39**
Scotland, Strathclyde, Argyll, Glen Creran, Coire Buidhe **12:7**
Scotland, Strathclyde, Argyll, Glen Creran, Coire Buidhe **16:15**

TOPAZ
Australia, Tasmania, Lottah, Anchor Mine **17:15**
England, Cornwall, Bugle, North Goonbarrow Pit **14:27**
England, Cornwall, St Enoder, Indian Queens, Wheal Remfry **18:16**
England, Cornwall, St Enoder, Indian Queens, Wheal Remfry **19:11**
Ireland, Co. Down, Mourne Mountains, Diamond Rocks **17:5**

TORBERNITE
England, Cornwall, Bugle, North Goonbarrow Pit **14:27**
England, Cornwall, Gwennap, Ting Tang Mine **19:18-23**
England, Cornwall, Nanpean, Stenna Gwynn Mine **14:26**
England, Cornwall, Porthleven, Great Wheal Fortune **17:4**
England, Cornwall, Redruth, Wheal Bassett **16:4**
England, Cornwall, Stenalees, Gunheath Pit **14:28**
England, Derbyshire, Darley Dale, Millclose Mine **13:43**
Ireland, Co. Donegal, Bunbeg, Sheskinarone **11:46**
Ireland, Co. Kilkenny, Borris area **12:40**

TOURMALINE
England, Cornwall, Bugle, North Goonbarrow Pit **14:26**
England, Cornwall, Linkinhorne, Cheesewring Quarry **16:14**
England, Cornwall, St Enoder, Indian Queens, Wheal Remfry **18:16**
England, Cornwall, Stenalees, Bunny Mine **14:27**
England, Cornwall, Stenalees, Gunheath Pit **14:28**
England, Devon, Bovey Tracey, Wolveigh Farm **16:7**
Ireland, Co. Dublin, Glencullen **12:38**

TREMOLITE
Ireland, Co. Galway, Derryclare Lough **11:45**
Ireland, Co. Wicklow, Camaderry Mountain **12:39**

TSAREGGORODTSERITE
Russia, Urals, Mun-Humbo **14:37**

TSUMCORITE
Australia, New South Wales, Broken Hill **19:29**

TSUMEBITE
Australia, New South Wales, Broken Hill **19:29**

TUCEKITE
Wales, Dyfed, Hyddgen Mine **19:35**
Wales, Dyfed, Talybont, Esgairfraith Mine **19:35**
Wales, Dyfed, Talybont, Esgairhir Mine **19:33**
Wales, Dyfed, Talybont, Henfwlch Mine **19:33**
Wales, Dyfed, Talybont, Nantycagl or Eaglebrook Mine **19:33**

TURQUOISE
Australia, Queensland, Mount Oxide Mine **19:25**
Australia, Queensland, Mount Oxide Mine **19:25**
England, Cornwall, Stenalees, Bunny Mine **14:27**
England, Cornwall, Stenalees, Gunheath Pit **14:28**
England, Cornwall, Stenalees, Gunheath Pit **14:28**
Ireland, Co. Kerry, Ballybunion **12:40**

TYROLITE
Ireland, Co. Galway, Tynagh Mine **11:42**
Wales, Powys, Dolyhir Quarry **20:4**

ULLMANNITE
Wales, Dyfed, Goginan Mine **19:33**

ULRICHITE
Australia, Victoria, Lake Boga Quarry **17:15**

URANINITE
Ireland, Co. Donegal, Fintown **11:46**
Ireland, Co. Donegal, Fintown **11:46**

URANOPHANE
Ireland, Co. Kilkenny, Boherkyle area **12:40**

UVAROVITE
Russia, Urals, Saranui **14:36**

VANADINITE
Mexico, Sonora, Huepec **12:31**
USA, Arizona, La Paz County, Ramsey Mine **11:13**
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 PLUMBOGUMMITE 7:BMC6
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