
Hand specimen photographs from the BGS Systematic Series

Sheet 127

[P1017090](#) Sandstone. Old Red Sandstone, Walls Formation. Coastal section on N side of Lera Voe, 1300 yds S 4 deg W of Loch of Breibister and 770 yds NW of N point of Holm of Breibister. Collection No: SSC 16727. Sample No. J46. Collector: J McCall. [HU 2204 4851].

[P1017091](#) 1330 yds SE of Point of the Hus and 830 yds SW of W end of Loch of Breck. Old Red Sandstone, Walls Formation. Collection No: SSC 16728. Sample No. J49. Collector: J McCall. [HU 2065 4769].

[P1017092](#) 1330 yds SE of Point of the Hus and 830 yds SW of W end of Loch of Breck. Old Red Sandstone, Walls Formation. Collection No: SSC 16729. Sample No. J50. Collector: J McCall. [HU 2065 4769].

[P1017093](#) 1330 yds SE of Point of the Hus and 830 yds SW of W end of Loch of Breck. Old Red Sandstone, Walls Formation. Collection No: SSC 16730. Sample No. J55. Collector: J McCall. [HU 2065 4769].

[P1017094](#) Coast section 920 yds W of W end of Loch of Grunnaveo, and 950 yds NE of N end of Island of Linga. Old Red Sandstone, Walls Formation. Collection No: SSC 16731. Sample No. J58. Collector: J McCall. [HU 2439 4900].

[P1017095](#) Coast section 920 yds W of W end of Loch of Grunnaveo, and 950 yds NE of N end of Island of Linga. Old Red Sandstone, Walls Formation. Collection No: SSC 16732. Sample No. J59. Collector: J McCall. [HU 2439 4900].

[P1017096](#) 180 yds S 15 deg W of Brenwell and 230 yds NW of N end of Djuba Water. Old Red Sandstone, Sandness Formation. Collection No: SSC 16733. Sample No. J75. Collector: J McCall. [HU 2236 5668].

[P1017097](#) 170 yds SE of S end of Djuba Water and 1600 yds W of W end of Loch of Kellister. Old Red Sandstone, Sandness Formation. Collection No: SSC 16734. Sample No. J78. Collector: J McCall. [HU 2262 5602].

[P1017098](#) Shore section Voe of Dale, 200 yds WSW of Bakka and 330 yds NNW of N end of Loch of Goster. Old Red Sandstone, Sandness Formation. Collection No: SSC 16735. Sample No. J88. Collector: J McCall. [HU 1744 5189].

[P1017099](#) [Volcanic rocks on 1' map]. Within Sandness Formation Old Red Sandstone. 870 yds WSW of Shumla Stane and 430 yds N of mouth of Burn of Cattikismires. Collection No: SSC 16736. Sample No. J93. Collector: J McCall. [HU 2290 5434].

[P1017100](#) 400 yds SW of Shumla Stane and 1230 yds WSW of W end of Galta Water. Old Red Sandstone, Sandness Formation. Collection No: SSC 16737. Sample No. J96. Collector: J McCall. [HU 2351 5415].

[P1017101](#) Burga Water, 570 yds SSW of Shumla Stane and 1170 yds WSW of W end of Galta Water. [Close to boundary between Walls and Sandness Formations]. Collection No: SSC 16738. Sample No. J98. Collector: J McCall. [HU 2353 5410].

[P1017102](#) [Volcanic rocks on 1' map]. Within Sandness Formation Old Red Sandstone. 400 yds SW of Shumla Stane and 1230 yds WSW of W end of Galta Water. Collection No: SSC 16739. Sample No. J102. Collector: J McCall. [HU 2351 5415].

[P1017103](#) [Granite on 1' map]. Shore, St Mary's Chapel, Sand. Collection No: SSC 16721. Sample No. F500. Collector: W D Fisher. [HU 3469 4722].

[P1017104](#) [Granite on 1' map]. Shore, St Mary's Chapel, Sand. Collection No: SSC 16722. Sample No. F502. Collector: W D Fisher. [HU 3469 4722].

[P1017105](#) [Granite on 1' map]. Shore, St Mary's Chapel, Sand. Collection No: SSC 16723. Sample No. F503. Collector: W D Fisher. [HU 3469 4722].

[P1017106](#) [Granite on 1' map]. Shore, St Mary's Chapel, Sand. Collection No: SSC 16724. Sample No. F504. Collector: W D Fisher. [HU 3469 4722].

[P1017107](#) [Granite on 1' map]. Shore, St Mary's Chapel, Sand. Collection No: SSC 16725. Sample No. F505. Collector: W D Fisher. [HU 3469 4722].

[P1017108](#) [Granite on 1' map]. Shore, St Mary's Chapel, Sand. Collection No: SSC 16726. Sample No. F507. Collector: W D Fisher. [HU 3469 4722].

[P1017109](#) Breccia. Basal breccia; Old Red Sandstone, Sandness Formation. 75 yds S 40 deg E of Lambton, Sandness. Collection No: SSC 16743. Sample No. F531. Collector: W D Fisher. [HU 1966 5669].

[P1017110](#) Breccia. Basal breccia; Old Red Sandstone, Sandness Formation. 75 yds S 40 deg E of Lambton, Sandness. Collection No: SSC 16744. Sample No. F533. Collector: W D Fisher. [HU 1966 5669].

[P1017111](#) Siliceous flagstone. Old Red Sandstone, Walls Formation. Wick of Watsness, 700 yds S 27 deg W of Sutherhouse, Walls. Collection No: SSC 16745. Sample No. F539. Collector: W D Fisher. [HU 1754 5021].

[P1017112](#) Siliceous flagstone. Old Red Sandstone, Walls Formation. Wick of Watsness, 700 yds S 27 deg W of Sutherhouse, Walls. Collection No: SSC 16746. Sample No. F540. Collector: W D Fisher. [HU 1754 5021].

[P1017113](#) Granite. Skerry off W point of Stretts. Collection No: SSC 16740. Sample No. DH2459. Collector: D Haldane. [HU 2973 7420].

[P1017114](#) Dolerite, very coarse-grained. Dyke, 12 ft thick. E of Moo Stack, SW of Nibon. Collection No: SSC 16742. Sample No. DH2592. Collector: D Haldane. [HU 3000 7197].

[P1017115](#) Tonalite. Blida Wick, Grut Ness. Collection No: SSC 16741. Sample No. DH2589A. Collector: D Haldane. [HU 3030 7242].

[P1017116](#) Granite. E side of Northra Voe, 400 yds NNW of summit of Muckle Ward, Vementry. Collection No: SSC 16747. Sample No. J3. Collector: J McCall. [HU 2930 6140].

[P1017117](#) SE end of Geo on SW side of Lamba Wick, 240 yds NE from E end of Loch of Reva. Collection No: SSC 16748. Sample No. J9. Collector: J McCall. [HU 3041 6067].

[P1017118](#) Foliated slate. S end of Ness of Nounsburgh (coast section), 1550 yds NE of Newton and 1200 yds E by N from Hollorin. Collection No: SSC 16749. Sample No. J10. Collector: J McCall. [HU 2898 5616].

[P1017119](#) Foliated slate. S end of Ness of Nounsburgh (coast section), 1550 yds NE of Newton and 1200 yds E by N from Hollorin. Collection No: SSC 16750. Sample No. J11. Collector: J McCall. [HU 2898 5616].

[P1017120](#) Autobrecciated lava. S end of Ness of Nounsburgh (coast section), 100 yds due N of locality of J 10 - 11. Collection No: SSC 16751. Sample No. J12. Collector: J McCall. [HU 2898 5627].

[P1017121](#) Autobrecciated lava. S end of Ness of Nounsburgh (coast section), 100 yds due N of locality of J 10 - 11. Collection No: SSC 16752. Sample No. J13. Collector: J McCall. [HU 2898 5627].

[P1017122](#) Felsite. Head of Lahamar, W of South Wards, Ness of Nounsburgh. Collection No: SSC 16753. Sample No. J14. Collector: J McCall. [HU 2879 5641].

[P1017123](#) 80 yds N of NE corner of Maa Loch, Vementry. Collection No: SSC 16754. Sample No. J15. Collector: J McCall. [HU 3021 6032].

[P1017124](#) Serpentine rock. 20 yds N of NW corner of Maa Loch, Vementry. Collection No: SSC 16755. Sample No. J17. Collector: J McCall. [HU 2987 6027].

[P1017125](#) Spherulitic felsite. N side of small loch, 550 yds due E of S end of Swaba Stacks, W side of Vementry. Collection No: SSC 16756. Sample No. J18. Collector: J McCall. [HU 2886 6123].

[P1017126](#) Garnetiferous schist. Coast section, N end of Millder Ness, 600 yd ENE from easternmost point of Gruna, Vementry. Collection No: SSC 16757. Sample No. J21. Collector: J McCall. [HU 2900 6022].

[P1017127](#) Garnetiferous schist. Coast section, N end of Millder Ness, 600 yd ENE from easternmost point of Gruna, Vementry. Collection No: SSC 16758. Sample No. J22. Collector: J McCall. [HU 2900 6022].

[P1017128](#) Garnetiferous schist. Coast section, N end of Millder Ness, 600 yd ENE from easternmost point of Gruna, Vementry. Collection No: SSC 16759. Sample No. J24. Collector: J McCall. [HU 2900 6022].

[P1017129](#) Siliceous gneiss. Coast section, W side of Cribba Sound, 500 yds NNE from S point of Vementry. Collection No: SSC 16760. Sample No. J26. Collector: J McCall. [HU 2950 5915].

[P1017130](#) Garnetiferous schist. Coast section, N end of Millder Ness, 600 yds ENE from easternmost point of Gruna, Vementry. Collection No: SSC 16761. Sample No. J38. Collector: J McCall. [HU 2900 6022].

[P1017131](#) Sandstone. Old Red Sandstone, Walls Formation. Coastal section on N side of Lera Voe, 1300 yds S 4 deg W of Loch of Breibister and 770 yds NW of N point of Holm of Breibister. Collection No: SSC 16762. Sample No. J45. Collector: J McCall. [HU 2204 4851].

[P1017132](#) Shale. Old Red Sandstone, Walls Formation. Coastal section on N side of Lera Voe, 1300 yds S 4 deg W of Loch of Breibister and 770 yds NW of N point of Holm of Breibister. Collection No: SSC 16763. Sample No. J47. Collector: J McCall. [HU 2204 4851].

[P1017133](#) Sandstone. Old Red Sandstone, Walls Formation. Coastal section on N side of Lera Voe, 1300 yds S 4 deg W of Loch of Breibister and 770 yds NW of N point of Holm of Breibister. Collection No: SSC 16764. Sample No. J48. Collector: J McCall. [HU 2204 4851].

[P1017134](#) 1330 yds SE of Point of the Hus and 830 yds SW of W end of Loch of Breck. Old Red Sandstone, Walls Formation. Collection No: SSC 16765. Sample No. J51. Collector: J McCall. [HU 2065 4769].

[P1017135](#) 1330 yds SE of Point of the Hus and 830 yds SW of W end of Loch of Breck. Old Red Sandstone, Walls Formation. Collection No: SSC 16766. Sample No. J52. Collector: J McCall. [HU 2065 4769].

[P1017136](#) 1330 yds SE of Point of the Hus and 830 yds SW of W end of Loch of Breck. Old Red Sandstone, Walls Formation. Collection No: SSC 16767. Sample No. J53. Collector: J McCall. [HU 2065 4769].

[P1017137](#) 1330 yds SE of Point of the Hus and 830 yds SW of W end of Loch of Breck. Old Red Sandstone, Walls Formation. Collection No: SSC 16768. Sample No. J54. Collector: J McCall. [HU 2065 4769].

[P1017138](#) Flags. 500 yds NE of Point of Braga Ness and 1 mile W 10 deg S of Vesquoy. Collection No: SSC 16769. Sample No. J56. Collector: J McCall. [HU 1971 4896].

[P1017139](#) 500 yds NE of Point of Braga Ness and 1 mile W 10 deg S of Vesquoy. Collection No: SSC 16770. Sample No. J57. Collector: J McCall. [HU 1971 4896].

[P1017140](#) Quarry 150 yds NW of Manse, 920 yds W 10 deg N of W end of Loch of Grunnaveo, 1100 yds NE of N point of Linga. Collection No: SSC 16771. Sample No. J60. Collector: J McCall. [HU 2435 4917].

[P1017141](#) Coast section, 920 yds W of W end of Loch of Grunnaveo and 950 yds NE of N end of Linga. Collection No: SSC 16772. Sample No. J61. Collector: J McCall. [HU 2436 4897].

[P1017142](#) 1330 yds SE of of Muckle Bousta and 700 yds E 10 deg N of Djuba Water. Collection No: SSC 16773. Sample No. J62. Collector: J McCall. [HU 2317 5658].

[P1017143](#) 1330 yds SE of of Muckle Bousta and 700 yds E 10 deg N of Djuba Water. Collection No: SSC 16774. Sample No. J63. Collector: J McCall. [HU 2317 5658].

[P1017144](#) 1000 yds W 15 deg N of Kellister and 930 yds E 20 deg S of S end of Djuba Water. Dyke. Collection No: SSC 16775. Sample No. J64. Collector: J McCall. [HU 2320 5571].

[P1017145](#) 1000 yds W 15 deg N of Kellister and 930 yds E 20 deg S of S end of Djuba Water. Collection No: SSC 16776. Sample No. J65. Collector: J McCall. [HU 2320 5571].

[P1017146](#) 700 yds W 10 deg S of Kellister and 1330 yds SE of of S end of Djuba Water. Collection No: SSC 16777. Sample No. J67. Collector: J McCall. [HU 2336 5536].

[P1017147](#) Leestet 850 yds NW from S point of Snarraness and 750 yds NE from N end of Djuba Water. Dyke. Collection No: SSC 16778. Sample No. J68. Collector: J McCall. [HU 2296 5696].

[P1017148](#) Corn Head 750 yds W 15 deg N from westernmost point of Snarraness. Collection No: SSC 16779. Sample No. J69. Collector: J McCall. [HU 2255 5754].

[P1017149](#) Corn Head 750 yds W 15 deg N from westernmost point of Snarraness. Collection No: SSC 16780. Sample No. J70. Collector: J McCall. [HU 2255 5754].

[P1017150](#) Skinhoga Point 1330 yds NW from N point of Snarraness. Collection No: SSC 16781. Sample No. J71. Collector: J McCall. [HU 2234 5799].

[P1017151](#) 170 yds SE from N point of Ness Loch and 630 yds NW from Muckle Bousta. Collection No: SSC 16782. Sample No. J72. Collector: J McCall. [HU 2181 5793].

[P1017152](#) 500 yds SW of Corn Head and 970 yds N 23 deg W from N point of Djuba Water. Collection No: SSC 16783. Sample No. J73. Collector: J McCall. [HU 2223 5706].

[P1017153](#) 180 yds S 15 deg W of Brenwell and 200 yds NW of N end of Djuba Water. Old Red Sandstone, Sandness Formation. Collection No: SSC 16784. Sample No. J74. Collector: J McCall. [HU 2236 5668].

[P1017154](#) Windy Scord, 160 yds NE of N end of Djuba Water and 1330 yds NW of Loch of Kellister. Collection No: SSC 16785. Sample No. J76. Collector: J McCall. [HU 2270 5642].

[P1017155](#) 170 yds SE of S end of Djuba Water and 1600 yds W of W end of Loch of Kellister. Old Red Sandstone, Sandness Formation. Collection No: SSC 16786. Sample No. J77. Collector: J McCall. [HU 2262 5602].

[P1017156](#) Shore section, Voe of Dale, 300 yds NW of Bakka and 700 yds WSW of Dale School. Collection No: SSC 16787. Sample No. J79. Collector: J McCall. [HU 1742 5211].

[P1017157](#) Shore section, Voe of Dale, 330 yds WSW of Bakka and 330 yds NW of N end of Loch of Goster. Collection No: SSC 16788. Sample No. J80. Collector: J McCall. [HU 1734 5183].

[P1017158](#) Shore section, Voe of Dale, 330 yds WSW of Bakka and 330 yds NW of N end of Loch of Goster. Collection No: SSC 16789. Sample No. J81. Collector: J McCall. [HU 1734 5183].

[P1017159](#) Shore section, Voe of Dale, 330 yds WSW of Bakka and 330 yds NW of N end of Loch of Goster. Collection No: SSC 16790. Sample No. J82. Collector: J McCall. [HU 1734 5183].

[P1017160](#) Shore section, Voe of Dale, 300 yds NW of Bakka and 700 yds WSW of Dale School. Collection No: SSC 16791. Sample No. J83. Collector: J McCall. [HU 1742 5211].

[P1017161](#) Shore section, Voe of Dale, 560 yds WSW of Bakka and 1000 yds NNW of Loch of Watsness. Collection No: SSC 16792. Sample No. J84. Collector: J McCall. [HU 1711 5175].

[P1017162](#) Shore section, Voe of Dale, 560 yds WSW of Bakka and 1000 yds NNW of Loch of Watsness. Collection No: SSC 16793. Sample No. J85. Collector: J McCall. [HU 1711 5175].

[P1017163](#) Shore section, Voe of Dale, 160 yds W of Bakka and 360 yds NNW of N end of Loch of Goster. Collection No: SSC 16794. Sample No. J86. Collector: J McCall. [HU 1744 5191].

[P1017164](#) Shore section, Voe of Dale, 160 yds W of Bakka and 360 yds NNW of N end of Loch of Goster. Collection No: SSC 16796. Sample No. J87. Collector: J McCall. [HU 1744 5191].

[P1017165](#) 400 yds SE of S end of Djuba Water and 350 yds NE of N end of Mousavord Loch. Collection No: SSC 16797. Sample No. J89. Collector: J McCall. [HU 2269 5582].

[P1017166](#) 400 yds SE of S end of Djuba Water and 350 yds NE of N end of Mousavord Loch. Collection No: SSC 16798. Sample No. J90. Collector: J McCall. [HU 2269 5582].

[P1017167](#) 400 yds SE of S end of Djuba Water and 350 yds NE of N end of Mousavord Loch. Collection No: SSC 16799. Sample No. J91. Collector: J McCall. [HU 2269 5582].

[P1017168](#) 1000 yds W 15 deg N of Kellister and 930 yds E 20 deg S of S end of Djuba Water. Collection No: SSC 16800. Sample No. J92. Collector: J McCall. [HU 2324 5571].

[P1017169](#) 870 yds WSW of Shumla Stane and 310 yds N of mouth of Burn of Cattikismires. Collection No: SSC 16801. Sample No. J94. Collector: J McCall. [HU 2290 5423].

[P1017170](#) 870 yds WSW of Shumla Stane and 310 yds N of mouth of Burn of Cattikismires. Collection No: SSC 16802. Sample No. J95. Collector: J McCall. [HU 2290 5423].

[P1017171](#) 600 yds SSW of Shumla Stane and 1100 yds WSW of W end of Galta Water. Collection No: SSC 16803. Sample No. J97. Collector: J McCall. [HU 2350 5394].

[P1017172](#) 900 yds SW of Shumla Stane and 150 yds NE of mouth of Burn of Cattikismires. Collection No: SSC 16804. Sample No. J100. Collector: J McCall. [HU 2300 5405].

[P1017173](#) 1000 yds SW of Shumla Stane and 150 yds N of mouth of Burn of Cattikismires. Collection No: SSC 16805. Sample No. J101. Collector: J McCall. [HU 2292 5400].

[P1017174](#) Felsite. Shore, Burga Water, 540 yds W of Shumla Stane and 1540 yds SW of Kellister. Collection No: SSC 16806. Sample No. J103. Collector: J McCall. [HU 2317 5447].

[P1017175](#) Burga Water, west shore at point of entrance at Burn of Cattikismires. Collection No: SSC 16807. Sample No. J104. Collector: J McCall. [HU 2292 5394].

[P1017176](#) Burga Water, west shore at point of entrance at Burn of Cattikismires. Collection No: SSC 16808. Sample No. J105. Collector: J McCall. [HU 2292 5394].

[P1017177](#) 400 yds SW of Shumla Stane and 1230 yds WSW of W end of Galta Water. Collection No: SSC 16809. Sample No. J106. Collector: J McCall. [HU 2340 5422].

[P1017178](#) Burga Water, 480 yds SSW of Shumla Stane and 1140 yds WSW of W end of Galta Water. Collection No: SSC 16810. Sample No. J107. Collector: J McCall. [HU 2355 5412].

[P1017179](#) 300 yds S of Muckle Bousta and 300 yds SW of Corn Head. Collection No: SSC 16811. Sample No. J108. Collector: J McCall. [HU 2235 5733].

[P1017180](#) 300 yds S of Muckle Bousta and 300 yds SW of Corn Head. Collection No: SSC 16812. Sample No. J109. Collector: J McCall. [HU 2235 5733].

[P1017185](#) Granite. Vaila, E coast, 220 yds N of Brandy Ayre. Collection No: SSC 16816. Sample No. F512. Collector: W D Fisher. [HU 2414 4638].

[P1017186](#) Granite. Vaila, E coast, 220 yds N of Brandy Ayre. Collection No: SSC 16817. Sample No. F513. Collector: W D Fisher. [HU 2414 4638].

[P1017187](#) Granite. Vaila, E coast, 220 yds N of Brandy Ayre. Collection No: SSC 16818. Sample No. F514. Collector: W D Fisher. [HU 2414 4638].

[P1017188](#) Granite. Vaila, E coast, 220 yds N of Brandy Ayre. Collection No: SSC 16819. Sample No. F515. Collector: W D Fisher. [HU 2414 4638].

[P1017189](#) Granite. Vaila, E coast, 220 yds N of Brandy Ayre. Collection No: SSC 16820. Sample No. F517. Collector: W D Fisher. [HU 2414 4638].

[P1017190](#) Granite. Vaila, E coast, at Brandy Ayre. Collection No: SSC 16821. Sample No. F519. Collector: W D Fisher. [HU 2416 4615].

[P1017191](#) Granite. Vaila, E coast, at Brandy Ayre. Collection No: SSC 16822. Sample No. F520. Collector: W D Fisher. [HU 2416 4615].

[P1017192](#) Granite. Vaila, E coast, at Brandy Ayre. Collection No: SSC 16823. Sample No. F521. Collector: W D Fisher. [HU 2416 4615].

[P1017193](#) Granite. Vaila, E coast, at Brandy Ayre. Collection No: SSC 16824. Sample No. F522. Collector: W D Fisher. [HU 2416 4615].

[P1017194](#) Granite. Vaila, E coast, at Brandy Ayre. Collection No: SSC 16825. Sample No. F523. Collector: W D Fisher. [HU 2416 4615].

[P1017195](#) Granite. Vaila, E coast, at Brandy Ayre. Collection No: SSC 16826. Sample No. F524. Collector: W D Fisher. [HU 2416 4615].

[P1017196](#) Granite. Vaila, E coast, at Brandy Ayre. Collection No: SSC 16827. Sample No. F525. Collector: W D Fisher. [HU 2416 4615].

[P1017197](#) Ash. Old Red Sandstone, Sandness Formation. Unifirth, 300 yds E of Hollerin, Sandsting. Collection No: SSC 16828. Sample No. F527. Collector: W D Fisher. [HU 2820 5604].

[P1017198](#) Ash. Old Red Sandstone, Sandness Formation. Unifirth, 300 yds E of Hollerin, Sandsting. Collection No: SSC 16829. Sample No. F532. Collector: W D Fisher. [HU 2820 5604].

[P1017199](#) Ash. Old Red Sandstone, Sandness Formation. Unifirth, 300 yds E of Hollerin, Sandsting. Collection No: SSC 16830. Sample No. F534. Collector: W D Fisher. [HU 2820 5604].

[P1017200](#) Limestone. Old Red Sandstone, Walls Formation. Wick of Watsness, 700 yds S of Sutherhouse, Walls. Collection No: SSC 16831. Sample No. F535. Collector: W D Fisher. [HU 1780 5022].

[P1017201](#) Limestone. Old Red Sandstone, Walls Formation. Wick of Watsness, 700 yds S of Sutherhouse, Walls. Collection No: SSC 16832. Sample No. F536. Collector: W D Fisher. [HU 1780 5022].

[P1017202](#) Limestone. Old Red Sandstone, Walls Formation. Wick of Watsness, 700 yds S of Sutherhouse, Walls. Collection No: SSC 16833. Sample No. F538. Collector: W D Fisher. [HU 1780 5022].

[P1017203](#) Siliceous flagstone. Old Red Sandstone, Walls Formation. Wick of Watsness, 700 yds S 27 deg W of Sutherhouse, Walls. Collection No: SSC 16834. Sample No. F541. Collector: W D Fisher. [HU 1754 5021].

[P1017204](#) Limy shales. Old Red Sandstone, Melby succession. Burn of Turdale, 334 yds E of Clothie. Collection No: SSC 16835. Sample No. F542. Collector: W D Fisher. [HU 1975 5088].

[P1017205](#) Rhyolite. Old Red Sandstone, lava within Melby succession. Melskit, 200 yds N of the church. Collection No: SSC 16836. Sample No. F543. Collector: W D Fisher. [HU 1912 5786].

[P1017206](#) Rhyolite. Old Red Sandstone, lava within Melby succession. Melskit, 200 yds N of the church. Collection No: SSC 16837. Sample No. F544. Collector: W D Fisher. [HU 1912 5786].

[P1017207](#) Rhyolite. Old Red Sandstone, lava within Melby succession. Melskit, 200 yds N of the church. Collection No: SSC 16838. Sample No. F545. Collector: W D Fisher. [HU 1912 5786].

[P1017208](#) Rhyolite. Old Red Sandstone, lava within Melby succession. Melskit, 200 yds N of the church. Collection No: SSC 16839. Sample No. F546. Collector: W D Fisher. [HU 1912 5786].

[P1017209](#) Rhyolite. Old Red Sandstone, lava within Melby succession. Ness of Melby, 200 yds N of Melby House. Collection No: SSC 16840. Sample No. F547. Collector: W D Fisher. [HU 1867 5799].

[P1017210](#) Rhyolite. Old Red Sandstone, lava within Melby succession. Ness of Melby, 200 yds N of Melby House. Collection No: SSC 16841. Sample No. F548. Collector: W D Fisher. [HU 1867 5799].

[P1017211](#) Rhyolite. Old Red Sandstone, lava within Melby succession. Ness of Melby, 200 yds N of Melby House. Collection No: SSC 16842. Sample No. F549. Collector: W D Fisher. [HU 1867 5799].

[P1017212](#) Injection granite. Ormal, north, Ve Skerries. Collection No: SSC 16843. Sample No. F581. Collector: W D Fisher. [HU 1045 6555].

[P1017213](#) Ormal, north, Ve Skerries. Collection No: SSC 16844. Sample No. F582. Collector: W D Fisher. [HU 1045 6555].

[P1017214](#) Ormal, north, Ve Skerries. Collection No: SSC 16845. Sample No. F583. Collector: W D Fisher. [HU 1045 6555].

[P1017215](#) Hornblende rock. Ormal, south-centre, Ve Skerries. Collection No: SSC 16846. Sample No. F584. Collector: W D Fisher. [HU 1043 6540].

[P1017216](#) Ormal, south-centre, Ve Skerries. Collection No: SSC 16847. Sample No. F585. Collector: W D Fisher. [HU 1043 6540].

[P1017217](#) Ormal, centre, Ve Skerries. Collection No: SSC 16848. Sample No. F587. Collector: W D Fisher. [HU 1045 6550].

[P1017218](#) Ormal, centre, Ve Skerries. Collection No: SSC 16849. Sample No. F588. Collector: W D Fisher. [HU 1045 6550].

[P1017219](#) Ormal, centre, Ve Skerries. Collection No: SSC 16850. Sample No. F589. Collector: W D Fisher. [HU 1045 6550].

[P1017220](#) Ormal, centre, Ve Skerries. Collection No: SSC 16851. Sample No. F590. Collector: W D Fisher. [HU 1045 6550].

[P1017221](#) Ormal, centre, Ve Skerries. Collection No: SSC 16852. Sample No. F591. Collector: W D Fisher. [HU 1045 6550].

[P1017222](#) Ormal, centre, Ve Skerries. Collection No: SSC 16853. Sample No. F592. Collector: W D Fisher. [HU 1045 6550].

[P1017223](#) Flint. Boulder. Ormal, on beach, Ve Skerries. Collection No: SSC 16854. Sample No. F593. Collector: W D Fisher. [HU 1040 6540].

[P1017224](#) Hornblendic gneiss. Ormal, centre, Ve Skerries. Collection No: SSC 16855. Sample No. F594. Collector: W D Fisher. [HU 1045 6550].

[P1017225](#) Garnet gneiss or granite. North Skerry (east central). Collection No: SSC 16856. Sample No. F595. Collector: W D Fisher. [HU 1033 6580].

[P1017226](#) North Skerry (east central). Collection No: SSC 16857. Sample No. F597. Collector: W D Fisher. [HU 1033 6580].

[P1017227](#) North Skerry (east central). Collection No: SSC 16858. Sample No. F598. Collector: W D Fisher. [HU 1033 6580].

[P1017228](#) North Skerry (east central). Collection No: SSC 16859. Sample No. F599. Collector: W D Fisher. [HU 1033 6580].

[P1017229](#) Basaltic rock. Dyke. North Skerry, Ve Skerries. Collection No: SSC 16860. Sample No. F600. Collector: W D Fisher. [HU 1031 6583].

[P1017230](#) North Skerry, Ve Skerries. Collection No: SSC 16861. Sample No. F601. Collector: W D Fisher. [HU 1031 6583].

[P1017231](#) Basaltic rock. Dyke. North Skerry, Ve Skerries. Collection No: SSC 16862. Sample No. F602. Collector: W D Fisher. [HU 1031 6583].

[P1017232](#) North Skerry, east, Ve Skerries. Collection No: SSC 16863. Sample No. F603. Collector: W D Fisher. [HU 1039 6575].

[P1017233](#) Brecciated band. North Skerry, east, Ve Skerries. Collection No: SSC 16864. Sample No. F604. Collector: W D Fisher. [HU 1039 6575].

[P1017234](#) North Skerry, east, Ve Skerries. Collection No: SSC 16865. Sample No. F606. Collector: W D Fisher. [HU 1039 6575].

[P1017235](#) Schist. North Skerry, east, Ve Skerries. Collection No: SSC 16866. Sample No. F607. Collector: W D Fisher. [HU 1039 6575].

[P1017236](#) North Skerry, east, Ve Skerries. Collection No: SSC 16867. Sample No. F608. Collector: W D Fisher. [HU 1039 6575].

[P1017237](#) North Skerry, east, Ve Skerries. Collection No: SSC 16868. Sample No. F609. Collector: W D Fisher. [HU 1039 6575].

[P1017238](#) North Skerry, east, Ve Skerries. Collection No: SSC 16869. Sample No. F610. Collector: W D Fisher. [HU 1039 6575].

[P1017239](#) Pink granite, slightly foliated. North Skerry, central, Ve Skerries. Collection No: SSC 16870. Sample No. F611. Collector: W D Fisher. [HU 1027 6576].

[P1017240](#) North Skerry, central, Ve Skerries. Collection No: SSC 16871. Sample No. F612. Collector: W D Fisher. [HU 1027 6576].

[P1017241](#) North Skerry, central, Ve Skerries. Collection No: SSC 16872. Sample No. F613. Collector: W D Fisher. [HU 1027 6576].

[P1017242](#) Injection granite. North Skerry, west, Ve Skerries. Collection No: SSC 16873. Sample No. F614. Collector: W D Fisher. [HU 1018 6580].

[P1017243](#) North Skerry, west, Ve Skerries. Collection No: SSC 16874. Sample No. F615. Collector: W D Fisher. [HU 1018 6580].

[P1017244](#) Pink foliated granite. North Skerry, west central, Ve Skerries. Collection No: SSC 16875. Sample No. F616. Collector: W D Fisher. [HU 1023 6575].

[P1017245](#) North Skerry, west central, Ve Skerries. Collection No: SSC 16876. Sample No. F617. Collector: W D Fisher. [HU 1023 6575].

[P1017246](#) Pink siliceous schist. North Skerry, central, Ve Skerries. Collection No: SSC 16877. Sample No. F618. Collector: W D Fisher. [HU 1027 6576].

[P1017292](#) Hornblende pyroxenite. Serpentinised. Glusdale Water, E shore, south end. Collection No: SSC 16935. Sample No. F650. Collector: W D Fisher. [HU 3324 7311].

[P1017293](#) Felsite, laminated. With brown and whitish streaking. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16936. Sample No. F651. Collector: W D Fisher. [HU 3037 7290].

[P1017294](#) Diorite, medium grained. Uniform pinkish black. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16937. Sample No. F655. Collector: W D Fisher. [HU 3036 7290].

[P1017295](#) Diorite, medium grained. Uniform pinkish black. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16938. Sample No. F656. Collector: W D Fisher. [HU 3036 7290].

[P1017296](#) Diorite, medium grained. Uniform pinkish black. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16939. Sample No. F657. Collector: W D Fisher. [HU 3036 7290].

[P1017297](#) Basalt. Basic dyke. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16940. Sample No. F658. Collector: W D Fisher. [HU 3036 7282].

[P1017298](#) Basalt. Basic dyke. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16941. Sample No. F659. Collector: W D Fisher. [HU 3036 7282].

[P1017313](#) Diorite, medium grained. Uniform pinkish black. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16942. Sample No. F660. Collector: W D Fisher. [HU 3036 7290].

[P1017314](#) Diorite, medium grained. Uniform pinkish black. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16943. Sample No. F661. Collector: W D Fisher. [HU 3036 7290].

[P1017315](#) Diorite, medium grained. Uniform pinkish black. Shore 150 yds S of Nibon House, Gunnister Voe. Collection No: SSC 16944. Sample No. F662. Collector: W D Fisher. [HU 3036 7290].

[P1017316](#) Acid porphyrite. Dyke, porphyritic. South Whilk, Isle of Nibon. Collection No: SSC 16945. Sample No. F663. Collector: W D Fisher. [HU 2984 7280].

[P1017317](#) Acid porphyrite. Dyke, porphyritic. South Whilk, Isle of Nibon. Collection No: SSC 16946. Sample No. F664. Collector: W D Fisher. [HU 2984 7280].

[P1017318](#) Acid porphyrite. Dyke, porphyritic. South Whilk, Isle of Nibon. Collection No: SSC 16947. Sample No. F665. Collector: W D Fisher. [HU 2984 7280].

[P1017319](#) Diorite, medium grained. Grey, uniform. South Whilk, Isle of Nibon. Collection No: SSC 16948. Sample No. F666. Collector: W D Fisher. [HU 2986 7276].

[P1017320](#) Diorite, medium grained. Grey, uniform. South Whilk, Isle of Nibon. Collection No: SSC 16949. Sample No. F667. Collector: W D Fisher. [HU 2986 7276].

[P1017321](#) Diorite, medium grained. Grey, uniform. South Whilk, Isle of Nibon. Collection No: SSC 16950. Sample No. F668. Collector: W D Fisher. [HU 2986 7276].

[P1018316](#) Ash. Unifirrh, 300 yds E of Hollorin, Sandsting. Collection No: SSC 17959. Sample No. F526. Collector: W D Fisher. [HU 2820 5604].

[P1018317](#) Ash. Unifirrh, 300 yds E of Hollorin, Sandsting. Collection No: SSC 17960. Sample No. F528. Collector: W D Fisher. [HU 2820 5604].

[P1018318](#) Ash. Unifirrh, 300 yds E of Hollorin, Sandsting. Collection No: SSC 17961. Sample No. F529. Collector: W D Fisher. [HU 2820 5604].

[P1018319](#) Ash. Unifirrh, 300 yds E of Hollorin, Sandsting. Collection No: SSC 17962. Sample No. F530. Collector: W D Fisher. [HU 2820 5604].

[P1018487](#) Granite. With microdiorite xenoliths. Vaila, east coast at Brandy Ayre. Collection No: SSC 18130. Sample No. U4071. Collector: W D Fisher. [HU 2416 4615].

[P1018488](#) Granite. With microdiorite xenoliths. Vaila, east coast at Brandy Ayre. Collection No: SSC 18131. Sample No. U4072. Collector: W D Fisher. [HU 2416 4615].

[P1018489](#) Microdiorite. Veined by granite. Vaila, east coast at Brandy Ayre. Collection No: SSC 18132. Sample No. U4073. Collector: W D Fisher. [HU 2416 4615].

[P1018490](#) Microdiorite. Vaila, east coast at Brandy Ayre. Collection No: SSC 18133. Sample No. U4074. Collector: W D Fisher. [HU 2416 4615].

[P1018491](#) Gneiss. Brecciated. North Skerry, east, Ve Skerries. Collection No: SSC 18134. Sample No. U4075. Collector: W D Fisher. [HU 1039 6575].

[P1018492](#) Siltstone, ?limy. With marcasite crystals up to 2 cm across. Melby Fish Bed, locality 5. Collection No: SSC 18135. Sample No. U4076. Collector: W D Fisher. [HU 1730 5730].

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[P1015603](#) Spherical object. Said to have come from graphite skin of magnetite ore body; S.G. 2.15. Clothister magnetite mine, Northmaven. Collection No: SSC 15240. Sample No. U1397. Collector: Presented by Mr Manton of Messrs. Wilkins & Devereux. [HU 3410 1730].

[P1016566](#) Granoophyre. Muckle Roe, east of Big Baa Geo. Collection No: SSC 16889. Sample No. F563. Collector: W D Fisher. [HU 3069 6708].

[P1016567](#) Granoophyre. Muckle Roe, east of Big Baa Geo. Collection No: SSC 16890. Sample No. F564. Collector: W D Fisher. [HU 3069 6708].

[P1016568](#) Felsite. Dyke. Muckle Roe, east of Little Baa Geo. Collection No: SSC 16891. Sample No. F565. Collector: W D Fisher. [HU 3074 6720].

[P1016569](#) Felsite, fluxional. Dyke. Muckle Roe, south of Raavi Geo. Collection No: SSC 16892. Sample No. F566. Collector: W D Fisher. [HU 3095 6741].

[P1016570](#) Felsite. Composite felsite dyke. Muckle Roe, south of Raavi Geo. Collection No: SSC 16893. Sample No. F567. Collector: W D Fisher. [HU 3095 6741].

[P1016571](#) Felsite, spherulitic. Composite felsite dyke. Muckle Roe, south of Raavi Geo. Collection No: SSC 16894. Sample No. F568. Collector: W D Fisher. [HU 3095 6741].

[P1016572](#) Felsite, fluxional. Composite felsite dyke. Muckle Roe, south of Raavi Geo. Collection No: SSC 16895. Sample No. F569. Collector: W D Fisher. [HU 3095 6741].

[P1016573](#) Felsite, colour banded. Muckle Roe, south of Raavi Geo. Collection No: SSC 16896. Sample No. F570. Collector: W D Fisher. [HU 3095 6741].

[P1016574](#) Porphyrite, acid, feldsparphyric. Muckle Roe, south of Raavi Geo. Collection No: SSC 16897. Sample No. F571. Collector: W D Fisher. [HU 3095 6741].

[P1016575](#) Porphyrite, acid, feldsparphyric. Muckle Roe, south of Raavi Geo. Collection No: SSC 16898. Sample No. F573. Collector: W D Fisher. [HU 3095 6741].

[P1016576](#) Porphyrite, acid, feldsparphyric. Muckle Roe, south of Raavi Geo. Collection No: SSC 16899. Sample No. F574. Collector: W D Fisher. [HU 3095 6741].

[P1016577](#) Porphyrite, basic, feldsparphyric. Phenocrysts ?bytownite. Muckle Roe, between Brei Ness and Loch of Raavigeo. Collection No: SSC 16900. Sample No. F575. Collector: W D Fisher. [HU 3112 6727].

[P1017181](#) [Granodiorite on 1' map]. Shore, at St Mary's Chapel, Sand. Collection No: SSC 16795. Sample No. F496. Collector: W D Fisher. [HU 3469 4722].

[P1017182](#) [Granodiorite on 1' map]. Shore, at St Mary's Chapel, Sand. Collection No: SSC 16813. Sample No. F497. Collector: W D Fisher. [HU 3469 4722].

[P1017183](#) [Granodiorite on 1' map]. Shore, at St Mary's Chapel, Sand. Collection No: SSC 16814. Sample No. F498. Collector: W D Fisher. [HU 3469 4722].

[P1017184](#) [Granodiorite on 1' map]. Shore, at St Mary's Chapel, Sand. Collection No: SSC 16815. Sample No. F499. Collector: W D Fisher. [HU 3469 4722].

[P1017256](#) Granoophyre. Muckle Roe, east of Big Baa Geo. Collection No: SSC 16887. Sample No. F561. Collector: W D Fisher. [HU 3069 6708].

[P1017257](#) Granoophyre. Muckle Roe, east of Big Baa Geo. Collection No: SSC 16888. Sample No. F562. Collector: W D Fisher. [HU 3069 6708].

[P1017258](#) Porphyrite, basic, feldsparphyric. Phenocrysts ?bytownite. Muckle Roe, between Brei Ness and Loch of Raavigeo. Collection No: SSC 16901. Sample No. F577. Collector: W D Fisher. [HU 3112 6727].

[P1017259](#) Diorite. Mottled, with large pink feldspathic mottlings. Muckle Roe, point W of Lee Skerries. Collection No: SSC 16902. Sample No. F578. Collector: W D Fisher. [HU 3208 6703].

[P1017260](#) Diorite. Mottled, with large pink feldspathic mottlings. Muckle Roe, point W of Lee Skerries. Collection No: SSC 16903. Sample No. F579. Collector: W D Fisher. [HU 3208 6703].

[P1017261](#) Diorite. Mottled, with large pink feldspathic mottlings. Muckle Roe, point W of Lee Skerries. Collection No: SSC 16904. Sample No. F580. Collector: W D Fisher. [HU 3208 6703].

[P1017262](#) Diorite, coarse, speckled. Shore 200 yds N of Mavis Grind, head of Sullom Voe. Collection No: SSC 16905. Sample No. F619. Collector: W D Fisher. [HU 3408 6860].

[P1017263](#) Diorite, coarse, speckled. Shore 200 yds N of Mavis Grind, head of Sullom Voe. Collection No: SSC 16906. Sample No. F620. Collector: W D Fisher. [HU 3408 6860].

[P1017264](#) Diorite, coarse, speckled. Shore 200 yds N of Mavis Grind, head of Sullom Voe. Collection No: SSC 16907. Sample No. F621. Collector: W D Fisher. [HU 3408 6860].

[P1017265](#) Diorite, coarse, speckled. Shore 200 yds N of Mavis Grind, head of Sullom Voe. Collection No: SSC 16908. Sample No. F622. Collector: W D Fisher. [HU 3408 6860].

[P1017266](#) Granite, blebbed. Coarse, red, with mulky quartz. Shore below Busta, Brae. Collection No: SSC 16909. Sample No. F623. Collector: W D Fisher. [HU 3461 6674].

[P1017267](#) Granite, blebbed. Coarse, red, with mulky quartz. Shore below Busta, Brae. Collection No: SSC 16910. Sample No. F624. Collector: W D Fisher. [HU 3461 6674].

[P1017268](#) Granite, blebbed. Coarse, red, with mulky quartz. Shore below Busta, Brae. Collection No: SSC 16911. Sample No. F625. Collector: W D Fisher. [HU 3461 6674].

[P1017269](#) Granite, coarse grained. Red with milky quartz blebs and shapeless sparse ferromagnesian clots. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16912. Sample No. F626. Collector: W D Fisher. [HU 3350 7070].

[P1017270](#) Granite, coarse grained. Red with milky quartz blebs and shapeless sparse ferromagnesian clots. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16913. Sample No. F627. Collector: W D Fisher. [HU 3350 7070].

[P1017271](#) Granite, coarse grained. Red with milky quartz blebs and shapeless sparse ferromagnesian clots. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16914. Sample No. F628. Collector: W D Fisher. [HU 3350 7070].

[P1017272](#) Granite, coarse grained. Red with milky quartz blebs and shapeless sparse ferromagnesian clots. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16915. Sample No. F629. Collector: W D Fisher. [HU 3350 7070].

[P1017273](#) Granite, coarse grained. Red with milky quartz blebs and shapeless sparse ferromagnesian clots. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16916. Sample No. F630. Collector: W D Fisher. [HU 3350 7070].

[P1017274](#) Gabbro or dolerite. With porphyritic feldspar of poor shape. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16917. Sample No. F631. Collector: W D Fisher. [HU 3350 7070].

[P1017275](#) Gabbro or dolerite. With porphyritic feldspar of poor shape. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16918. Sample No. F632. Collector: W D Fisher. [HU 3350 7070].

[P1017276](#) Gabbro or dolerite. With porphyritic feldspar of poor shape. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16919. Sample No. F633. Collector: W D Fisher. [HU 3350 7070].

[P1017277](#) Gabbro or dolerite. With porphyritic feldspar of poor shape. Road summit, 600 yds S of E of Mangaster. Collection No: SSC 16920. Sample No. F634. Collector: W D Fisher. [HU 3350 7070].

[P1017278](#) Gabbro or dolerite. With porphyritic feldspar of poor shape. Above road at Innbanks, Mangaster Voe. Collection No: SSC 16921. Sample No. F635. Collector: W D Fisher. [HU 3377 6981].

[P1017279](#) Gabbro or dolerite. With porphyritic feldspar of poor shape. Above road at Innbanks, Mangaster Voe. Collection No: SSC 16922. Sample No. F636. Collector: W D Fisher. [HU 3377 6981].

[P1017280](#) Gabbro or dolerite. With porphyritic feldspar of poor shape. Above road at Innbanks, Mangaster Voe. Collection No: SSC 16923. Sample No. F637. Collector: W D Fisher. [HU 3377 6981].

[P1017281](#) Granite. Pink, with milky quartz, very fresh; ?fresh variety of the coarse red type, with white feldspar. Above road at Innbanks, Mangaster Voe. Collection No: SSC 16924. Sample No. F638. Collector: W D Fisher. [HU 3377 6981].

[P1017282](#) Granite. Pink, with milky quartz, very fresh; ?fresh variety of the coarse red type, with white feldspar. Above road at Innbanks, Mangaster Voe. Collection No: SSC 16925. Sample No. F639. Collector: W D Fisher. [HU 3377 6981].

[P1017283](#) Diorite, speckled, with granite veins. Of the type in which the feldspar segregations are far separated, giving the rock a 'pierrot' appearance. Roadside, 200 yds N of Mavis Grind, Head of Sullom Voe. Collection No: SSC 16926. Sample No. F641. Collector: W D Fisher. [HU 3404 6861].

[P1017284](#) Diorite, speckled, with granite veins. Of the type in which the feldspar segregations are far separated, giving the rock a 'pierrot' appearance. Roadside, 200 yds N of Mavis Grind, Head of Sullom Voe. Collection No: SSC 16927. Sample No. F642. Collector: W D Fisher. [HU 3404 6861].

[P1017285](#) Diorite, speckled, with granite veins. Of the type in which the feldspar segregations are far separated, giving the rock a 'pierrot' appearance. Roadside, 200 yds N of Mavis Grind, Head of Sullom Voe. Collection No: SSC 16928. Sample No. F643. Collector: W D Fisher. [HU 3404 6861].

[P1017286](#) Diorite, speckled, with granite veins. Of the type in which the feldspar segregations are far separated, giving the rock a 'pierrot' appearance. Roadside, 200 yds N of Mavis Grind, Head of Sullom Voe. Collection No: SSC 16929. Sample No. F644. Collector: W D Fisher. [HU 3404 6861].

- [P1017287](#) Diorite, speckled, with granite veins. Of the type in which the feldspar segregations are far separated, giving the rock a 'pierrot' appearance. Roadside, 200 yds N of Mavis Grind, Head of Sullom Voe. Collection No: SSC 16930. Sample No. F645. Collector: W D Fisher. [HU 3404 6861].
- [P1017288](#) Gabbro or dolerite. Very basic type. Roadside, 300 yds N of Mavis Grind, Head of Sullom Voe. Collection No: SSC 16931. Sample No. F646. Collector: W D Fisher. [HU 3407 6870].
- [P1017289](#) Gabbro or dolerite. Very basic type. Roadside, 300 yds N of Mavis Grind, Head of Sullom Voe. Collection No: SSC 16932. Sample No. F647. Collector: W D Fisher. [HU 3407 6870].
- [P1017290](#) Hornblende pyroxenite. Serpentinised. Glusdale Water, E shore, south end. Collection No: SSC 16933. Sample No. F648. Collector: W D Fisher. [HU 3324 7311].
- [P1017291](#) Hornblende pyroxenite. Serpentinised. Glusdale Water, E shore, south end. Collection No: SSC 16934. Sample No. F649. Collector: W D Fisher. [HU 3324 7311].
- [P1017300](#) Granite. NW side of North Voe, Lamba Head, 1200 yds E from summit of Muckle Ward, Vementry. Collection No: SSC 17072. Sample No. J2. Collector: J McCall. [HU 3068 6092].
- [P1017301](#) Conglomerate. Road from Aithness to Vementry, 200 yds N from N point of Loch of Clousta. Collection No: SSC 17073. Sample No. J5. Collector: J McCall. [HU 3198 5895].
- [P1017302](#) Basalt. Water Head, W side of Loch of Clousta, 870 yds N from Clousta Church. Collection No: SSC 17074. Sample No. J7. Collector: J McCall. [HU 3140 5826].
- [P1017303](#) Basalt. Water Head, W side of Loch of Clousta, 870 yds N from Clousta Church. Collection No: SSC 17075. Sample No. J8. Collector: J McCall. [HU 3140 5826].
- [P1017346](#) Banded, very dark grey, greasy schist and harder bands. Graphitic schist (see S 39490 = F 696). Burn of Vestavirdin, S foot of Clothister Hill, Northmaven. Collection No: SSC 16975. Sample No. F694. Collector: W D Fisher. [HU 3414 7272].
- [P1017347](#) Banded, very dark grey, greasy schist and harder bands. Graphitic schist (see S 39490 = F 696). Burn of Vestavirdin, S foot of Clothister Hill, Northmaven. Collection No: SSC 16976. Sample No. F695. Collector: W D Fisher. [HU 3414 7272].
- [P1017348](#) Banded, very dark grey, greasy schist and harder bands. Graphitic schist (see S 39490 = F 696). Burn of Vestavirdin, S foot of Clothister Hill, Northmaven. Collection No: SSC 16977. Sample No. F697. Collector: W D Fisher. [HU 3414 7272].
- [P1017349](#) Banded, very dark grey, greasy schist and harder bands. Graphitic schist (see S 39490 = F 696). Burn of Vestavirdin, S foot of Clothister Hill, Northmaven. Collection No: SSC 16978. Sample No. F698. Collector: W D Fisher. [HU 3414 7272].
- [P1017350](#) Magnetite rock. Clothister Hill, south shoulder. Collection No: SSC 16979. Sample No. F699. Collector: W D Fisher. [HU 3416 7297].
- [P1017351](#) Magnetite rock. Clothister Hill, south shoulder. Collection No: SSC 16980. Sample No. F700. Collector: W D Fisher. [HU 3416 7297].
- [P1017352](#) Magnetite rock. Clothister Hill, south shoulder. Collection No: SSC 16981. Sample No. F703. Collector: W D Fisher. [HU 3416 7297].
- [P1017353](#) Magnetite rock. Clothister Hill, south shoulder. Collection No: SSC 16982. Sample No. F704. Collector: W D Fisher. [HU 3416 7297].

[P1017354](#) Doleritic rock. Ward of Runifirth, 500 yds NW of Busta, S of Eil Wick. Collection No: SSC 16983. Sample No. F705. Collector: W D Fisher. [HU 3420 6730].

[P1017355](#) Doleritic rock. Ward of Runifirth, 500 yds NW of Busta, S of Eil Wick. Collection No: SSC 16984. Sample No. F706. Collector: W D Fisher. [HU 3420 6730].

[P1017356](#) Doleritic rock. Ward of Runifirth, 500 yds NW of Busta, S of Eil Wick. Collection No: SSC 16985. Sample No. F707. Collector: W D Fisher. [HU 3420 6730].

[P1017357](#) Diorite, coarse, pink, speckled. Ward of Runifirth, 700 yds NW of Busta, S of Eil Wick. Collection No: SSC 16986. Sample No. F708. Collector: W D Fisher. [HU 3420 6750].

[P1017358](#) Diorite, coarse, pink, speckled. Ward of Runifirth, 700 yds NW of Busta, S of Eil Wick. Collection No: SSC 16987. Sample No. F709. Collector: W D Fisher. [HU 3420 6750].

[P1017359](#) Diorite, coarse, pink, speckled. Ward of Runifirth, 700 yds NW of Busta, S of Eil Wick. Collection No: SSC 16988. Sample No. F710. Collector: W D Fisher. [HU 3420 6750].

[P1017360](#) Diorite, coarse, pink, speckled. Ward of Runifirth, 700 yds NW of Busta, S of Eil Wick. Collection No: SSC 16989. Sample No. F711. Collector: W D Fisher. [HU 3420 6750].

[P1017361](#) Crushed ?hornblende gneiss. With mylonitic quartz veins. Hurda Field, south shoulder. Collection No: SSC 16990. Sample No. F713. Collector: W D Fisher. [HU 3407 6955].

[P1017362](#) Crushed ?hornblende gneiss. With mylonitic quartz veins. Hurda Field, south shoulder. Collection No: SSC 16991. Sample No. F714. Collector: W D Fisher. [HU 3407 6955].

[P1017365](#) Dark hornblende rock. Peninsula, S of Skipadock, N of Mavis Grind. Collection No: SSC 16994. Sample No. F718. Collector: W D Fisher. [HU 3412 6896].

[P1017450](#) In Houlland Burn, 1 mile E 48 deg N of Bixter. Collection No: SSC 17086. Sample No. J39. Collector: J McCall. [HU 3437 5337].

[P1017451](#) In Houlland Burn, 1 mile E 48 deg N of Bixter. Collection No: SSC 17087. Sample No. J40. Collector: J McCall. [HU 3437 5337].

[P1017452](#) In Houlland Burn, 1 mile E 48 deg N of Bixter. Collection No: SSC 17088. Sample No. J41. Collector: J McCall. [HU 3437 5337].

[P1017453](#) In Houlland Burn, 1 mile E 48 deg N of Bixter. Collection No: SSC 17089. Sample No. J42. Collector: J McCall. [HU 3437 5337].

[P1017454](#) In Houlland Burn, 1 mile E 48 deg N of Bixter. Collection No: SSC 17090. Sample No. J43. Collector: J McCall. [HU 3437 5337].

[P1017455](#) In Houlland Burn, 1 mile E 48 deg N of Bixter. Collection No: SSC 17091. Sample No. J44. Collector: J McCall. [HU 3437 5337].

[P1017476](#) Micaceous quartzofeldspathic gneiss with gritty aspect. ?Sheared and crushed. Papa Little, 250 yds N of Ayre of Papa Little. Collection No: SSC 17099. Sample No. DH2344. Collector: D Haldane. [HU 3456 6164].

[P1017477](#) Sandstone, colour banded pale and dark grey. Effervesces freely in pale grey bands; Old Red Sandstone. Papa Little, W of Green Banks, W of igneous band. Collection No: SSC 17100. Sample No. DH2423. Collector: D Haldane. [HU 3339 6012].

[P1017478](#) Grey calcareous sandstone with pale buff ?clay galls. Old Red Sandstone. Papa Little, W of Green Banks, W of igneous band. Collection No: SSC 17101. Sample No. DH2424. Collector: D Haldane. [HU 3339 6012].

[P1017479](#) Cleaved dark green ?banded cataclastic siltstone and shale. Old Red Sandstone. Papa Little, W margin of igneous band. Collection No: SSC 17102. Sample No. DH2427. Collector: D Haldane. [HU 3345 6002].

[P1017480](#) Metalimestone. Crystalline with calcsilicate wedges. Papa Little, Rit Ness peninsula, N side. Collection No: SSC 17116. Sample No. DH2397. Collector: D Haldane. [HU 3348 6208].

[P1017481](#) Greenish grey shale with calcareous ribs. Old Red Sandstone. Papa Little, E margin of igneous band. Collection No: SSC 17117. Sample No. DH2431. Collector: D Haldane. [HU 3355 6003].

[P1017482](#) Peridotite. Glusdale Water, E shore, S end. Collection No: SSC 17118. Sample No. DH2546. Collector: D Haldane. [HU 3324 7311].

[P1017483](#) Diorite, speckled, rather gabbroic. The Ness, S side of Vo Minn. Collection No: SSC 17119. Sample No. DH2565. Collector: D Haldane. [HU 3152 7421].

[P1017484](#) Gabbroic rock. Porphyritic dolerite type. 150 yds W of W bay, Loch of Haggrister. Collection No: SSC 17120. Sample No. DH2641. Collector: D Haldane. [HU 3361 7046].

[P1017485](#) Red granite. Roeroon, W face. Collection No: SSC 17121. Sample No. DH2642. Collector: D Haldane. [HU 3359 7111].

[P1017486](#) Diorite, massive, gabbroid. Roeroon, NW face. Collection No: SSC 17122. Sample No. DH2645. Collector: D Haldane. [HU 3359 7123].

[P1017487](#) Graphitic schist, pyritic. Sheared. Burn of Vestavirdin, north of road. Collection No: SSC 17123. Sample No. DH2684. Collector: D Haldane. [HU 3411 7270].

[P1017488](#) Banded felsite, spherulitic. Composite dyke. Muckle Roe, S side of Raavi Geo. Collection No: SSC 17124. Sample No. DH2694. Collector: D Haldane. [HU 3093 6742].

[P1017519](#) ?Conglomerate. [Largely made of fragments of coarse granitic rock]. Road from Aithness to Vementry, 200 yds N from N point of Loch of Clousta. Collection No: SSC 17157. Sample No. J6. Collector: J McCall. [HU 3198 5895].

[P1017520](#) Basaltic rock, feldspar macrophyric. Dyke [possibly DH 2232 or 2233]. Holm of Culsetter. Collection No: SSC 17158. Sample No. U4040. Collector: D Haldane. [HU 3343 6824].

[P1017521](#) Basaltic rock, feldspar macrophyric. Dyke [possibly DH 2232 or 2233]. Holm of Culsetter. Collection No: SSC 17159. Sample No. U4041. Collector: D Haldane. [HU 3343 6824].

[P1017523](#) Hornblende pyroxenite, serpentinitised. [possibly one of DH 2543 - 2546]. Glusdale Water, E shore, S end. Collection No: SSC 17160. Sample No. U4042. Collector: D Haldane. [HU 3324 7311].

[P1017524](#) Hornblende pyroxenite, serpentinitised. [possibly one of DH 2543 - 2546]. Glusdale Water, E shore, S end. Collection No: SSC 17161. Sample No. U4043. Collector: D Haldane. [HU 3324 7311].

[P1018484](#) Magnetite-rich schist. Clothister Hill. Collection No: SSC 18127. Sample No. DH2687. Collector: D Haldane. [HU 3412 7311].

[P1018485](#) Magnetite-rich schist. Clothister Hill. Collection No: SSC 18128. Sample No. DH2688. Collector: D Haldane. [HU 3412 7311].

[P1018486](#) Magnetite-rich schist, epidotic. Clothister Hill. Collection No: SSC 18129. Sample No. DH2689. Collector: D Haldane. [HU 3412 7311].

[P1018493](#) Hornblende pyroxenite. Serpentinised. Glusdale Water, E shore, S end. Collection No: SSC 18136. Sample No. U4077. Collector: W D Fisher. [HU 3324 7311]