During three weeks of August, 1959 Miss Rosalie M. Cox collected bryophytes and lichens and the following notes are extracted from the Prize Essay which she submitted, of which a copy will be deposited at the Old Light. It must be remembered that 1959 was an exceptionally dry year; it follows that further examination of the island during a wetter season is likely to yield more numerous records.

Miss Cox's identifications have been checked by Dr. M. C. Proctor of the Department of Botany, University of Exeter.

**MUSCI (Mosses).**

*Sphagnum subsecundum var auriculatum* (Schp). Lindb. Very common in all wet places with acid waters.

*Polytrichum juniperinum* Hedw. Common everywhere on dry open peaty soils.

*P. formosum* Hedw. In damp quarry above Terraces, on banks of Quarry Pool.

*Fissidens viridulus* (Web & Mohr). On shady path, Millcombe.

*F. rivularis* (Spruce) B. & S. Almost in the water, Quarry Pool.

*Ceratodon purpureus* (Hedw.) Brid. Very common mostly on walls, rocks and dry heath.

*Dicranella heteromalla* (Hedw.) Schp. Very common, drier habitats.

*Dicranium majus* Turn. In damp quarry above Terraces.

*D. scoparium* Hedw. Very common, chiefly in wetter habitats on east side.

*Campylocarpus flexuosus* (Hedw.) Brid. In crevice on west side.

*Barbula unguiculata* Hedw. On walls of Marisco Castle and the Tavern.
*Trichostomum brachydontium* Bruch. On damp shady path, Millcombe.

*Rhacomitrium lanuginosum* (Hedw.) Brid. Profuse on dry rocks, quarry above Terraces.


*Philinotis fontana* (Hedw.) Brid. A few in damp quarry above Terraces.

*Zygodon viridissimus* (Dicks.) Br. On rocks, the Terraces.

*Ulota phyllantha* Brid. Frequent on branches of trees below Millcombe.

*Fontinalis antipyretica* Hedw. Frequent in pools.

*Thuidium tamariscium* (Hedw.) B.&.S. Several on banks, Quarry Pool.

*Drepanocladus fluitans* (Hedw.) Warnst. Very variable in form. Usually submerged in acid pools.

*Isothecium myosuroides* Brid. In oak wood and on shady path, Millcombe.

*Eurhynchium praelongum* (Hedw.) Hobk. Very common in moist habitats.

*Rynchostegiella tenella* (Dicks.) Limpr. On old wall near Marisco Castle.

*Pseudoscleropodium purum* (Hedw.) Fleisch. Very common among grass at south end.

*Pleuroziunm schreberi* (Brid.) Mitt. Luxuriant in damp quarry above Terraces.

*Plagiothecium denticulatum* (Hedw.) B.&.S. On damp soil of wood, Millcombe.

*P. undulatum* (Hedw.) B.&.S. From Earthquakes and damp quarry above Terraces.

*Hypnum cupressiforme* Hedw. & vars. resupinatum (Wils.) and *ericetorum* B.&.S. Very common in drier habitats.

*Rhytidia delphus triquetrus* (Hedw.) Warnst. A patch on the landing beach road.

*R. squarrosus* (Hedw.) Warnst. Common in grazed grass at south end.
HEPATICAE (Liverworts).

*Calypogeia arguta* Nees & Mont. On banks of pool near Battery, in wet flush at north end.

*Cephalozia bicuspidata* (L.)Dum. Among Pellia in damp quarry above Terraces.

*Cephaloziaellia* sp. (Spruce) Schiffn. In pool near Battery.

*Lophocolea bidentata* (L.)Dum. On damp soil in wood, Millcombe.

*Lophozia ventricosa* (Dicks.)Dum. On banks of Quarry Pool.

*Nardia scalaris* (Schrad.)Gray. In a wet flush at north end, on banks Quarry Pool.

*Plectocolea crenulata* (Sm.)Evans. On banks of pool near Battery.

*Diprophyllum albicans* (L.) Dum. On banks of Quarry Pool.

*Scapania nemcrosa* (L.)Dum. On edge of pool near Battery.

*S. gracilis* (Lindb.)Kaal. In damp quarry above Terraces.

*S. dentata* Dum. In Quarry Pool.

*Frullania tamarisci* (L.)Dum. Frequent on old walls near Marisco Castle.

*F. dilatata* (L.)Dum. On dry rocks in wood, Millcombe.

*F. fragilifolia* Tayl. Frequent on walls near Old Light.

*Pellia epiphylla* (L.)Corda. Very common on wet soil round pools. A small form in a wet flush at north end.

*Metzgeria furcata* (L.)Dum. Closely adpressed to the bark of willows at entrance to Quarry Pool.

LICHENES (Lichens).

*Usnea comosa* (Ach.)Röhl. Abundant on oaks, Millcombe, on walls near Old Light and on rocks, west side.

*Parmelia saxatilis* (L.)Ach. Occasional on dry rocks, west side.
*P. trichotera* Hue. On walls near Old Light and dry rocks, west side.

*P. caperata* (L.) Ach. Very abundant on oaks, Millcombe and dry rocks, west side.

*P. sulcata* Tayl. Rocks, west side and near Rocket Pond.

*Hypogymnia physodes* (L.) Wats. Epiphytic on heathers, west side.

*H. tubulosa* (Schaer). Häss. Occasional on walls near Old Light.

*Pertusaria amara* (Ach.) Nyl. On walls round Old Light.

*Ramalina scopulorum* (Retz.) Ach. Common on rocks down to H.W.M.

*R. subfarinacea* Nyl. Very abundant on walls near Old Light.

*Teloschistes flavicans* (Swartz) Norm. Epiphytic on heathers, west side and near Rocket Pond.

*Xanthoria parietina* (L.) Th. Fr. Common on walls and rocks.

*Pseudophyscia fusca* (Huds.) Wats. Dry rocks near Rocket Pond.

*Physcia caesia* (Hoffm.) Nyl. Dry rocks near Rocket Pond.

*Cladonia pyxidata* (L.) Hoffm. Near Rocket Pond.

*C. alcicornis* Flk. Fairly abundant on rocks near Rocket Pond.

*C. pityrea* (Flk.) Fr. Dryish soil in crevices of Earthquakes.

*C. cervicornis* (Ach.) Schaer. On rocks near Rocket Pond.

*C. gracilis* (L.) Willd. var. ecmocyna Ach. On rocks near Rocket Pond.

*C. furcata* (Huds.) Schrad. Abundant on walls round Old Light.

*C. coccifera* (L.) Willd. A few patches on walls at Old Light.

*C. polydactyla* Flk. Very abundant on banks of Quarry Pool.

*Peltigera canina* (L.) Willd. Luxuriant in damp quarry above Terraces.
**P. polydactyla** (Neck.) Harm. Occasional in grass near Rocket Pond.

**P. horizontalis** (L.) Hoffm. Abundant on banks of Quarry Pool.

**Sphaerophorus globosus** (Huds.) Wain. Common in crevices, west side.

**S. melanocarpus** (Swartz.) Schaer. In sheltered cracks, Earthquakes.

*Not previously recorded for Lundy.*

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**DARK AGE REMAINS ON LUNDY**

**Introduction.**

The object of this paper is to present a brief summary of such evidence as is at present available for the occupation of Lundy in the Dark Ages.

In the period between the early 5th and late 9th Centuries the lowland, southern zone of Britain was over-run by successive waves of Teutonic invaders who, in establishing themselves, tended to destroy what was left of civilized existence on a Roman pattern. For the archaeologist the first two centuries of the period are frustratingly lacking in material cultural remains, particularly when compared with the preceding centuries and their abundant relics of Romanized life.

The highland zone, including the Celtic West, would appear not to have been civilized by Roman culture to the same extent as the area south and east of the Fosse Way. Such Romano-British remains as pottery and trinkets which turn up in Cornwall for example, would appear to be associated merely with native habitations; there are few princely villas or