

Map 29: CADBOLL TO MEIKLE TARREL

Hinterland Geology and Coastal Geomorphology: This unit of coastline forms the lower section of Tarbat Ness and has a linear coastal edge. The basement geology continues with Old Red Sandstone. This is overlain with a well pronounced wave cut platform forming the Post-glacial raised beach. Boulder clays mantle the higher cliff edge. The foreshore continues to be extremely rugged with abrasion platform and gullies.

Erosion class: This section of coast, as in the previous two sections, is very exposed. Wave hammer and scour is effecting the cliffs base albeit at a very slow rate. Attrition of the upper cliff face is ongoing but cliff fall will be occurring at an immeasurably slow rate.

Built Heritage and Archaeology: At Cadboll point the modern fishing station demonstrates continued use of this part of the coastline and a number of other sites in the area are the remains of previous stations. The hinterland archaeology includes the 18th century listed Geanies House and designed landscape. A number of ruined buildings on the foreshore around Meikle Tarrel may be the remains of fishing stations along this area of exposed coastline.

Map 29: Hinterland Geology and Coastal Geomorphology

1. CADBOLL POINT to GENIES POINT

NH 892 785

2.1km

Rock platform

High cliff (40m)

Raised beach platform

Raised beach deposits of postglacial age are mantled by boulder clay. The foreshore consists of rock platform and boulders.

2. GENIES POINT to south of CREAG

MHOAL

NH 910 810

2km

Rock platform

High cliff (20m)

Raised beach platform/boulder clay

Exposed cliff with raised beach deposition and wave cut platform of Postglacial age. Boulder clays occur above the raised beach deposits.

MAP 29: EROSION

1. JESSIE PORT to GEANIES POINT

NH 890 780

2.4km

Accreting or stable

Accreting cobble beach behind exposed rock platforms. No indicators of active erosion were encountered at the time of the survey.

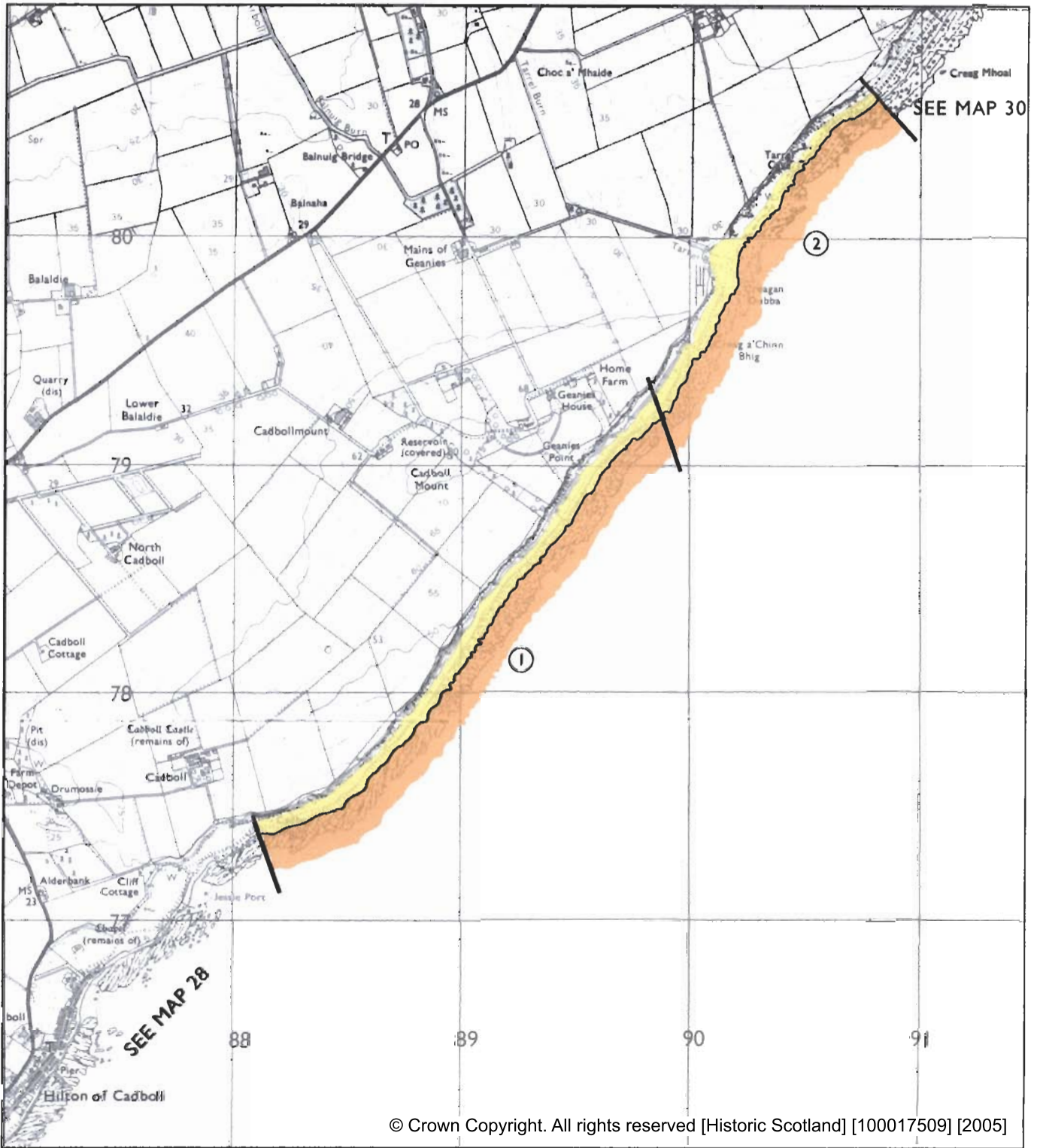
2. HOME FARM to south of CREAG MHOAL

NH 910 810

4.5km

Stable or eroding

This unit of coastline contains steep rock ledges locally exposed at low tides. The cliff is discontinuous with deposits from relict shorelines. Erosion tends to be isolated slips the cliff. Conditions at the cliff base are eroding slowly.



© Crown Copyright. All rights reserved [Historic Scotland] [100017509] [2005]

MAP 29: CADBOLL TO MEIKLE TARREL

MORAY FIRTH SURVEY Grid ref: NH 87-91/76-81

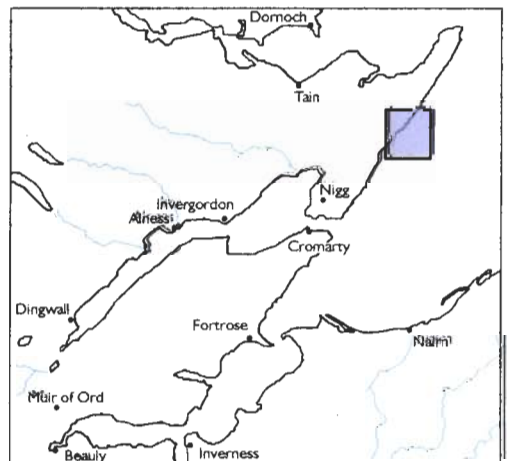
1:25 000

Basemap: O.S. Pathfinder Series
Sheet 124, 134
© Crown Copyright Reserved

EROSION CLASS

Assessment date: 24 September 1998

- Key:
- Definitely accreting
 - Accreting or stable
 - Stable
 - Eroding or stable
 - Definitely eroding
 - Both accreting and eroding
 - No access
 - Land below 10m



MAP 29: BUILT HERITAGE AND ARCHAEOLOGY

Sites on the Coastal Edge & Foreshore

NH 8815 7729
CADBOLL POINT
Fishing station complex;
harbour, breakwater
20th century AD
Good
Nil

NH 8891 7809
CADBOLL
Breakwater
20th century AD
Good
Nil

NH 8951 7872
GEANIES POINT
Breakwater
20th century AD
Good
Nil

NH 8950 7885
GEANIES POINT
Roofed building
19th century AD or earlier
Poor
Monitor

NH 8952 7885
GEANIES HOUSE
Ruined rectangular buildings
Uncertain
Poor
Nil

NH98SW 39 Listed A

NH 9288 8365
BALLONE CASTLE
Enclosures
Uncertain
Poor
Monitor

Sites on the Coastal Edge & Foreshore

NH 9025 8000
MEIKLE TARREL
Ruined building
18th/19th century AD
Poor
Monitor

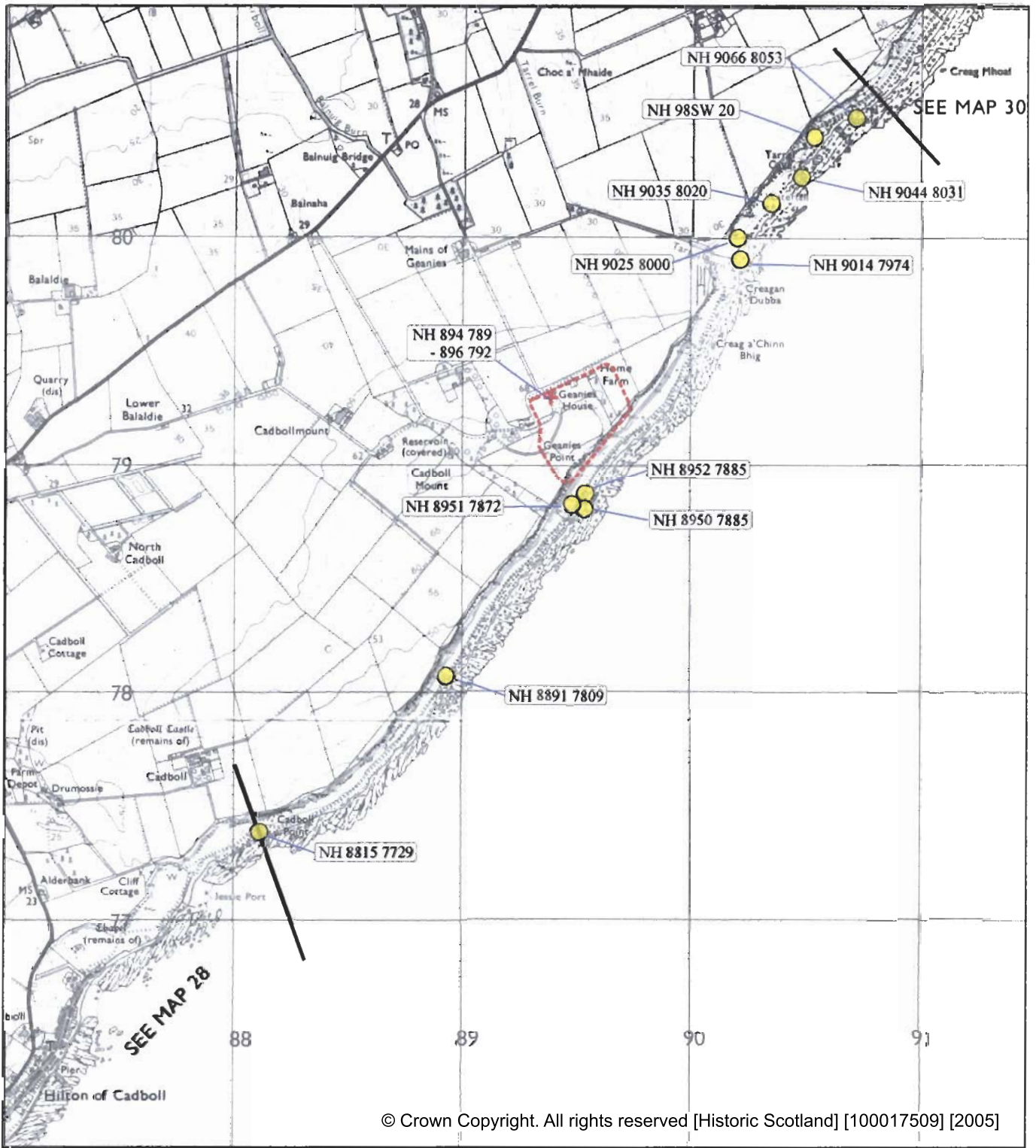
NH98SW 50
NH 9035 8020
MEIKLE TARREL
Ruined buildings
Uncertain
Poor
Monitor

NH 9044 8031
TARREL CAVE
Uncertain
Cave
Fair
Nil

Sites in the Hinterland

NH 894 789 - 896 792 Listed B
GEANIES HOUSE
House and designed landscape
18th/19th century AD
Good
Nil

NH 9014 7974
TARREL BURN
Ruined building
Uncertain
Poor
Nil



© Crown Copyright. All rights reserved [Historic Scotland] [100017509] [2005]

MAP 29: CADBOLL TO MEIKLE TARREL

MORAY FIRTH SURVEY Grid ref: NH 87-91/76-81

1:25 000











Basemap: O.S. Pathfinder Series
Sheet 124, 134

© Crown Copyright Reserved

BUILT HERITAGE AND ARCHAEOLOGY

Assessment period: September 1998

Key:

- | | | | |
|--|-----------------------------------|---|-----------------------------------|
|  | Protected Ancient Monument, |  | Other known Ancient Monuments, |
|  | or area of designated wreck |  | or Undesignated wreck |
|  | Listed Historic Building |  | Designated Landscape |
|  | Monument formally proposed by |  | Insufficient information; |
|  | Historic Scotland for scheduling, |  | more work needed |
| | or wreck for designation | | Probably archaeologically sterile |

