

Bat Conservation and The National Trust for Scotland

The truth, the whole truth and nothing but the truth!

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This talk will cover the following aspects:

Who are the National Trust for Scotland?

What are the Trust doing to help bats?

• The future issues for bats within the NTS and other organisations.

Who are the National Trust for Scotland?

- 270,000 members
- 127 properties
- 76,000 ha
- 16% of Munros
- 46 SSSIs
- Almost one fifth of UK breeding seabirds
- Biggest countryside ranger service in Scotland.....and
- A staggering number of potential bat roosts....over 1050 buildings (inc 25 great houses, 47 historic houses, 300 dwellings, etc.)

How many bats do we support?

- 2001 property census, then follow-up survey work in last 5 years.
- Just about half NTS
 properties* known to
 have bats present (63)
- 7 different bat species recorded (to date).



They're everywhere!!

- NTS, Local Bat Groups, Consultants, volunteers have carried out over 80 bat 'surveys' on our properties between 2004-2006. (cf. 18 between 1999-2001)
- 7 properties contribute to NBMPs
- BUT, still no bat survey information for 56 properties...includes 8 islands, 3 stones and 20 buildings not directly managed by NTS!



Top of the Bats 2006 (2001)





Pip 55 – 24 (*unknown*)

Pip 45 – 21 (*unknown*)

(Pip? - 10) (24)

Long-eared bats -20(14)

Daubenton's -11(5)

Natterers' -5(3)

Noctules -3(3)

Whiskered -1 (1?)

Top of the Properties

- Threave 7 species.
- Culzean & Crathes 5 species.
- 10 other properties had 3 species.





NTS Bat ConservationWork

- Over a quarter of our properties have contact with local Bat Groups (where they exist!).
- Have had a Volunteer Bat Officer in West & South Regions for the last 3 yrs.
- NE Region has established a working group with building surveyors, SNH & NTS ranger staff and this is now being established in West & South Regions.
- The first ever Thistle Camp (NTS NE Region & BCT) took place in 2004 allowing volunteers to survey bats...now a regular event as very popular

NTS Bat Conservation Work

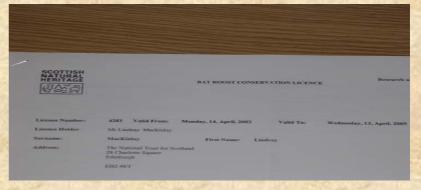




- Threave Bat Project (2006) Trying to Avoid More Close Calls
- 15 people; 100 structures; 14 roosts; 7 bat species found in 6 days....THEN still need close liaison with other Trust staff & tenants.

NTS Bat Conservation Action Plan (2004-2008)

- 1). At least 3 staff in every one of our 4 regions will have a summer licence and at least 1 person will have a hibernacula licence by the end of 2006
- 2). One person will act as lead contact for national bat issues.





NTS Bat Conservation Action Plan

- 3). Each region should have at least 1 person who can carry out risk assessments for bats during tree work by the end of 2006
- 4). A national bat database will be established by the end of 2004



NTS Bat Conservation Action Plan

- 5). A rolling, prioritised survey programme to be established for each region. All properties to have had bat surveys by the end of 2006.
- 6). A rolling, prioritised monitoring programme to be established for each region by end of 2006.





The National Trust for Scotland

NTS Bat Conservation Action Plan

- 7). All building and maintenance works to include a bat assessment during planning stages.
- 8). Improve habitat management for bats & raising public awareness of bat conservation.





NTS Bat Conservation Action Plan

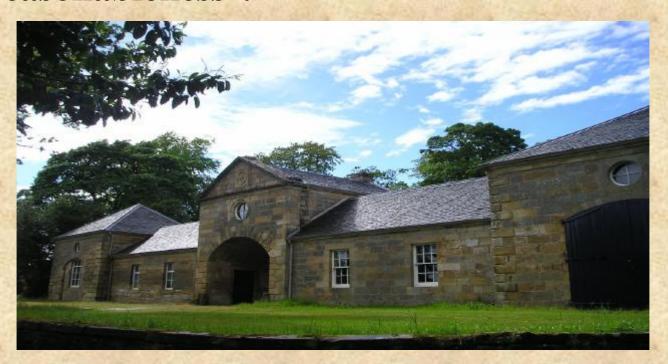
- 9). Increase links with local Bat Groups and SNH.
- 10). Raise awareness of bat conservation within NTS staff.

 Produce induction pack by Feb 2005.

- 11). Organise a national seminar for NTS staff to discuss bat issues by the end of 2006.
 - 12). Produce a report reviewing commitments before the end of atch this space!

Issues

• When do you stop surveying? How frequent is enough to comply with the law and 'reasonableness'?



The National Trust for Scotland

Issues

- Cost of proper surveys high for small or charitable organisations £40,000 'spent' on bat surveys over last 3 yrs and cost increasing each year (£8,000 alone in West & South Regions in 2006).
- REMEMBER...NTS has over 1050 buildings, many needing regular maintenance. (Does not include bridges)



Finally..a big thank you to all those who have carried out bat work on NTS properties:

•NTS Rangers, Gardeners & property staff

•Local Bat Groups & Licensed Bat Workers

- Consultants
- NTS Volunteers
- Bat Conservation Trust
- Scottish Natural Heritage