Loch Kemp Storage - EIA Report

Appendix 11.2: Ornithological Baseline Survey Results

November 2023

ash







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Appendix 11.2: Ornithological Baseline Survey Results

1. Upland Breeding Bird Survey Results

A total of 21 species of conservation concern were recorded as breeding within the breeding bird survey area, locations are shown on Figure 11.4: Breeding Bird Survey: Birds of Conservation Concern. Table 11.2.1: Breeding Bird Survey (BBS) Results below lists the species recorded during upland breeding bird surveys (BBS), number of territories recorded and the conservation status of each species.

Common Name	Scientific Name	Estimated Number of Territories	Conservation Status
Bullfinch	Pyrrhula pyrrhula	2	Amber
Common redstart	Phoenicurus phoenicurus	1	Amber
Common sandpiper	Actitis hypoleucos	2	Amber
Cuckoo	Cuculus canorus	3	Red
Grasshopper warbler	Locustella naivea	3	Red
Grey wagtail	Motacilla cinerea	2	Amber
Kestrel	Falco tinnunculus	1	Amber
Mallard	Anas platyrhynchos	1	Amber
Meadow pipit	Anthus pratensis	48*	Amber
Mistle thrush	Turdus viscivorus	5	Amber
Reed bunting	Emberiza shoeniclus	1	Amber
Sedge warbler	Acrocephalus schoenobaenus	1	Amber
Skylark	Alauda arvensis	30*	Red
Snipe	Gallinago gallinago	2	Amber
Song thrush	Turdus philomelos	6	Amber
Teal	Strix aluco	1	Amber
Tree pipit	Anthus trivialis	24	Red

Table 11.2.1: Breeding Bird Survey (BBS) Results



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Whinchat	Saxicola rubetra	2	Red
Willow warbler	Phylloscopus trochilus	60	Amber
Woodpigeon	Columba palumbus	7	Amber
Wren	Troglodytes troglodytes	12	Amber

2. Raptor and Owl Survey Results

Target species recorded include golden eagle (*Aquila chrysaetos*), osprey (*Pandion haliaetus*), red kite (*Milvus milvus*) and white-tailed eagle (*Haliaeetus albicilla*). Further details are provided in **Appendix 11.4 Confidential Appendix of Sensitive Bird Records.**

Secondary species recorded include buzzard (*Buteo buteo*) and kestrel. Kestrel was recorded as breeding on Torr Paiteag. Buzzard was present in areas around Whitebridge plantation and Torr Cluanie, but no breeding attempts were recorded.

3. Waterbird Survey Results

No target species (black-throated diver (*Gavia arctica*), red-throated diver (*Gavia stellata*) or Slavonian grebe (*Podiceps auritus*)) were recorded during the course of species-specific waterbird surveys across the five identified waterbodies within the Site.

Secondary species recorded on each waterbody are listed below, and documented within the BBS results where breeding behaviour was recorded:

- 1. Loch Kemp:
 - Common sandpiper;
 - Cormorant (Phalcrocorax carbo);
 - Greylag goose (Anser anser); and
 - Mallard
- 2. Lochan a Choin Uire:
 - None.
- 3. Loch Cluanie:
 - Teal.
- 4. Loch Paiteag:
 - Mallard.

- 5. Ponds near Dell lodge:
 - None.

4. Black Grouse Survey Results

No black grouse (*Lyrurus tetrix*) was recorded during the course of species-specific black grouse surveys, or incidentally through the course of other survey work carried out within the Site.

