The Twenty Eighth ARGYLL BIRD REPORT With Systematic List for the year 2016

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Systematic List by
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Introduction

Welcome to the 28th Argyll Bird Report which we hope you will enjoy and perhaps encourage you to become more involved with the birdlife of our region, from simply enjoying observing the species we have, to perhaps taking part in survey work or other studies.

2016 was an interesting year for bird-watching in Argyll with 231 species recorded, of which two were new – Swainson's Thrush and Isabelline Wheatear. A record of Thayer's Gull from Islay in 2014 was recently accepted by the BBRC as a first for Scotland and Argyll. Under new taxanomic changes however the British Ornithologists' Union now adopt the International Ornithological Congress list, therefore from 1st January 2018 the 'Thayer's' reverts back to a sub-species of Iceland Gull. Northern race Long-tailed Tits on Mull were also new for Argyll. Other good finds during the year included - Black Kite, Pacific Golden Plover, Spotted Sandpiper, Lesser Yellowlegs, Semipalmated Sandpipers, Snowy Owl, Icterine Warbler, Subalpine Warbler, White-throated Sparrow and a returning Pied-billed Grebe. Accounts of the new species for Argyll are fully documented in this report as well as papers on the history of Storm Petrels in Kintyre and a write up of the Argyll Rookery survey carried out in 2017, organised by members of the Argyll Bird Club.

In general many species had a poor breeding season in 2016 with numbers down in part due to the wet spring and summer. Recent trends, as shown by the BTO Breeding Bird Survey, indicate that decreases continue for breeding waders, particularly Lapwing, Curlew and Redshank. Other declines in species such as Kestrel, Skylark and Greenfinch as well as trans African-Eurasian migrants relevant to Argyll such as Wood Warbler, Garden Warbler, Grasshopper Warbler, Spotted Flycatcher and Whinchat have been noted in the UK. The latter group being adversely affected for a variety of largely human related issues, such as degradation and fragmentation of habitats. Some other species are doing relatively well and include - Long-tailed Tit, Chiffchaff, Blackcap, Whitethroat, Nuthatch, Redstart, Tree Pipit, Goldfinch and Siskin. To get a more accurate picture of trends in Argyll more BBS study squares would be required and many are still available for interested volunteers.

Some regions in Argyll, such as parts of Islay, Mid-Argyll, Mull and Tiree have reasonably good levels of observer cover resulting in a good number and quality of bird records. Other areas such as Cowal, Kintyre and North Argyll, although having small pockets of good coverage, the number of reports received does not always reflect their potential. As such we actively encourage you to be aware of any shortfalls and welcome your records. Often concentrating on a local patch can give rise to exciting discoveries and good quality information as well as being very enjoyable. Records of species where the distribution is very sparse or numbers are decreasing are paticularlly sought for under reported species such as Goshawk, Green Woodpecker, Nightjar, Ptarmigan and Ring Ouzel.

Jim Dickson (Jan 2018)

Bird Recording in Argyll

Submitting your bird records

The Argyll bird recorders maintain the Argyll bird database on behalf of the Scottish Ornitholgists' Club and the Argyll Bird Club and in recent years have been receiving in excess of 30,000 records per year. We welcome all bird records however please look at the guidance sheet on the Argyll Bird Club website under Bird Recording which gives threshold guidelines on what to report. The recorders are happy to input casual reports however when larger volumes of records are submitted we recommend that these are sent in *Excel* spread sheet format compatible with the Argyll bird database. We can send you a template or for regular record providers we can send an automated input form. Please email abcrecorder@outlook.com for more details. Records sent to the BTO's BirdTrack and WeBS can be accessed by the recorders as well as records sent to Birdguides.

Rare birds

Details and photographs of all rare bird sightings should be sent in (preferably emailed) as soon as possible after the sighting to **Jim Dickson**, 11 Pipers Road, Cairnbaan, Lochgilphead, Argyll PA31 8UF. Tel: 01546 603967 E-mail: <u>Argyllbirder@outlook.com</u> Please use the standard form (available from Jim). These will be judged locally by the Argyll Bird Records Committee (ABRC) whose members are listed on p. 2, sent on to the *Scottish Birds* Records Committee (SBRC), or passed to the *British Birds* Rarities Committee (BBRC), depending on the species/level of rarity.

The list below is made up of the ABRC list of Argyll rarities and the SBRC list of Scottish rarities (those marked #) details rare species whose occurrence in Argyll needs to be fully documented i.e. details of the circumstances surrounding the sighting and a detailed description of the bird and if possible photographs and field notes.

Records of rarities in the systematic list are accompanied by the names of the observers, starting with the finder(s)/identifier(s), (or, in the absence of this information, the person who first reported the bird to the recorder), followed by the observer(s) who submitted details of the record, if different.

Species for which descriptions are required by the Argyll BRC and the Scottish BRC (#). A full list of BBRC species can be found at www.bbrc.org.uk

Bewick's Swan Bean Goose

European White-fronted Goose

(race albifrons)
Egyptian Goose
American Wigeon
Green-winged Teal

Garganey (lone females/juveniles)

Red-crested Pochard Ring-necked Duck Ferruginous Duck Lesser Scaup #

Surf Scoter (except adult males)

Smew Ruddy Duck White-billed Diver #
Cory's Shearwater #
Great Shearwater #
Balearic Shearwater

Great Cormorant (race sinensis)

Eurasian Bittern Night-heron # Cattle Egret # Great White Egret Purple Heron # White Stork Glossy Ibis Eurasian Spoonbill Red-necked Grebe Black-necked Grebe Honey-buzzard Black Kite #

Montagu's Harrier #

Goshawk

Rough-legged Buzzard Red-footed Falcon #

Hobby Spotted Crake Common Crane Avocet

Black-winged Stilt # Stone Curlew # Little Ringed Plover Kentish Plover #

American Golden Plover Temminck's Stint

White-rumped Sandpiper # Pectoral Sandpiper

Buff-breasted Sandpiper Spotted Redshank

Red-necked Phalarope (away from

traditional breeding areas)
Long-tailed Skua (imms only)

Sabine's Gull Ring-billed Gull Yellow-legged Gull # Caspian Gull # Black Tern

White-winged Black Tern #

Roseate Tern Little Owl Nightjar Alpine Swift # European Bee-eater

Wrvneck

Lesser Spotted Woodpecker #

Red-backed Shrike Great Grey Shrike Woodchat Shrike #

Firecrest Crested Tit Willow Tit Marsh Tit Bearded Tit Short-toed Lark # Wood Lark # Shore Lark

Red-rumped Swallow #
Cetti's Warbler #
Greenish Warbler #
Pallas's Leaf Warbler
Yellow-browed Warbler
Radde's Warbler #
Dusky Warbler #
Barred Warbler
Lesser Whitethroat
Dartford Warbler #
Subalpine Warbler #

Melodious Warbler # Blyth's Reed Warbler # Marsh Warbler # Reed Warbler

Icterine Warbler

Rose-coloured Starling Common Nightingale

Bluethroat

Red-flanked Bluetail # Red-breasted Flycatcher

Tree Sparrow

Yellow Wagtail (all races)

Citrine Wagtail # Richard's Pipit Olive-backed Pipit #

Rock Pipit (Scandinavian race *littoralis*)

Water Pipit European Serin #

Common Redpoll (all races other than

Lesser)

Arctic Redpoll #
Scottish Crossbill #
Parrot Crossbill #
Common Rosefinch

Hawfinch Cirl Bunting # Ortolan Bunting # Little Bunting # Corn Bunting

Sighting Highlights of 2016

Jim Dickson

~ January ~

LITTLE AUK Three were in the Sound of Mull on 1 Jan, then many reports of one-two birds during Jan to Feb throughout Argyll including some found inland. GREEN-WINGED TEAL A drake was at RSPB Loch Gruinart, Islay from 4 Jan. MEDITERRANEAN GULL One-two birds were at Loch Gilp, Mid-Argyll from 13 Jan. RED-NECKED GREBE One was at Loch na Cille, Mid-Argyll from 17 Jan.

~ February ~

MANX SHEARWATER An early single was off Aird, Tiree on 2 Feb. GREEN-WINGED TEAL A drake was at Loch a' Phuill, Tiree from 17 Feb. GREAT CRESTED GREBE Five were off Blairmore, Cowal on 23 Feb. THAYER'S GULL A juvenile was at Gartbreck, Islay on 27 Feb. SNOWY OWL A male was SE of Glen Orchy, North Argyll on 27 Feb. VELVET SCOTER Four were at West Loch Tarbert, Kintyre on 27 Feb.

~ March ~

WHITE-BILLED DIVER One was at sea between Mull and Ardnamurachan on 5 Mar. RED-NECKED GREBE One was at Loch Indaal, off Bowmore, Islay from 6 Mar and another was off Loch Crinan, Mid-Argyll on 18 Mar. OSPREY An early single was at Danna, Mid-Argyll on 12 Mar. COMMON POCHARD Five were at Ardnave, Islay on 13 Mar. STOCK DOVE Four were at Sanaigmore, Islay on 15 Mar. COMMON CHIFFCHAFF First report was at Balephuil, Tiree on 14 Mar. WHITE WAGTAIL First report was at Machrihanish SBO, Kintyre on 15 Mar. NORTHERN WHEATEAR First report was at Ross of Mull, Mull on 23 Mar. GREY PHALAROPE One was at Kerrara, Mid-Argyll on 26 Mar. SAND MARTIN First report was at RSPB Loch Gruinart, Islay on 27 Mar. BARN SWALLOW First report was at Balvicar, Seil Island, Mid-Argyll on 28 Mar. RING OUZEL First report was nr Loch Leathan, Mid-Argyll on 29 Mar. SANDWICH TERN First report was at Bruichladdich, Islay on 30 Mar.

~ April ~

HOUSE MARTIN First report was ar Loch Gruinart, Islay on 6 Apr. WILLOW WARBLER First report was at Barr Glen, Kintyre on 7 Apr. BLACKCAP First report was at Balephuil, Tiree on 10 Apr. CUCKOO First report was at Kilmartin, Mid-Agyll on 13 Apr. SEDGE WARBLER First report was at RSPB, Loch Gruinart, Islay on 13 Apr. COMMON SANDPIPER First report was at Otter Ferry, Cowal on 14 Apr. TREE PIPIT First report was of three at Kilmichael Forest, Mid-Argyll on 15 Apr. LAPLAND BUNTING One was at Happy Valley, Tiree on 15 Apr. COMMON REDSTART First report was at Taynish NNR, Mid-Argyll on 16 Apr. ARCTIC TERN First report was at Ardbeg, Islay on 17 Apr. CORN CRAKE First report was at Balinoe, Tiree on 19 Apr. WOOD WARBLER First report was in Kilmichael Glen, Mid-Argyll on 19 Apr. CACKLING GOOSE Two were on Islay from 19 Apr. THAYER'S GULL Re-appeared at Bruichladdich, Islay on 20 Apr. LITTLE TERN First report was at Traigh Bhagh, Tiree on 20 Apr. WHINCHAT First report was at the Moine Mhor

NNR, Mid-Argyll on 20 Apr. **GRASSHOPPER WARBLER** First report was at Loch Laich, North Argyll on 20 Apr. **PIED FLYCATCHER** A male was at Knock, Mull on 21 Apr. **HAWFINCH** A male and a female were at Loch Uisg, nr Lochdon, Mull on 23 Apr and a male (perhaps same) was at Lochdon, Mull from 23 Apr. **COMMON WHITETHROAT** First report was at Loch Sween, Mid-Argyll on 24 Apr. **RING-NECKED DUCK** A drake (possibly returning from previous years) was at Loch Finlaggan, Islay from 28 Apr. **DOTTEREL** Five were on Oronsay, Colonsay on 30 Apr. **SPOTTED FLYCATCHER** First report was at Garmony, Mull on 30 Apr.

~ May ~

GREEN-WINGED TEAL A drake was at Loch Bhasapol, Tiree on 1 May. LESSER YELLOWLEGS One was at RSPB Loch Gruinart, Islay from 2 May. GARGANEY A drake was at Westport Marsh, Kintyre on 2 May. POMARINE SKUA A sub-adult was at Machrihanish SBO Kintyre on 3 May. COMMON TERN First report was at Loch Feochan, Mid-Argyll on 5 May. MARSH HARRIER One was at Cnoc Reamhar, Jura on 6 May. GARDEN WARBLER First report was at Minard, Mid-Argyll on 6 May. COMMON SWIFT First report was at Kilmichael Glassary on 6 May. PIED-BILLED GREBE An adult male (returning from previous years) was at Loch Feorlin, Mid-Argyll from 6 May. GREEN WOODPECKER One was at Innellan, Cowal on 6 May. RED KITE One was at Coillabus, Islay on 7 May. COOT One was at Westport Marsh, Kintyre on 8 May. GREEN SANDPIPER One was at Machrihanish SBO, Kintyre on 9 May. HAWFINCH A female was at Octofad, Islay from 10 May, LITTLE RINGED PLOVER One was at Loch Kinnabus, Islay on 10 May. BLACK KITE One was nr Machrihanish, Kintyre on 11 May. MARSH HARRIER One was at Achnahard, Mull on 11 May. EURASIAN REED WARBLER One was at Balephuil, Tiree on 11 May. DOTTEREL One was at Vaul, Tiree on 13 May. GREEN WOODPECKER One was at Killiechronan, Mull on 15 May. WOOD SANDPIPER One was at Loch a' Phuill, Tiree on 16 May. SUBALPINE WARBLER A male was at Kinnabus, Islay on 16 May. MARSH HARRIER One was at Tayinloan, Kintyre on 18 May. QUAIL One was at Aros Moss, Kintyre on 18 May. TURTLE DOVE One was at Oban, Mid-Argyll on 19 May. RED KITE One was at Claddach, Islay on 22 May. PECTORAL SANDPIPER One was at Sorobaidh Bay, Tiree on 27 May. **TURTLE DOVE** One was at Upper Killeyan, Islay on 28 May.

~ June ~

CURLEW SANDPIPER One was at Loch a' Phuill, Tiree on 3 Jun. LITTLE STINT One was at Loch a' Phuill, Tiree on 3 Jun. MARSH WARBLER One was at Scarinish, Tiree on 4 Jun. QUAIL One was at Lochbuie Mull on 4 Jun. MARSH HARRIER One was at Loch Bhasapol, Tiree on 5 Jun. TURTLE DOVE One was at Beinn Hough, Tiree on 6 Jun. ICTERINE WARBLER One was at Scrinish, Tiree on 9 Jun. QUAIL One was at Ford, Mid-Argyll on 9 Jun. WHITE-THROATED SPARROW One was at Vaul, Tiree on 10 Jun. TURTLE DOVE One was at Kinnabus, Islay on 15 Jun.

~ July ~

SANDWICH TERN Thirty-plus were off Machrihanish SBO, Kintyre on 3 Jul. **MEDITERRANEAN GULL** An adult was at the Add Estuary, Mid-Argyll on 4 Jul. **ARCTIC TERN** 750 were at Gott Bay, Tiree on 8 Jul. **COMMON ROSEFINCH** A male was at Ballochgair, Kintyre on 11 Jul. **POMARINE SKUA** Three were seen from the Oban to Mull

ferry on 16 Jul. **SOOTY SHEARWATER** One was at sea between Coll and Mull on 16 Jul and another off the Cairns of Coll on 20 Jul. **CURLEW SANDPIPER** One was at Loch Gilp, Mid-Argyll on 24 Jul. **STORM PETREL** Forty-six were seen from the Tiree to Barra ferry on 27 Jul.

~ August ~

MARSH HARRIER One was at Grasspoint, Mull on 2 Aug. COMMON SWIFT Eighteen were over Oban, Mid-Argyll on 4 Aug. SPOTTED SANDPIPER A juvenile was at Ard Mor, Tiree from 14 Aug. GREEN SANDPIPER One was at Loch a' Phuill, Tiree on 14 Aug. BALEARIC SHEARWATER First report was of one off Jura on 15 Aug. GREEN SANDPIPER One was at Balvicar, Mid-Argyll on 17 Aug. MEDITERRANEAN GULL One was at the Green, Tiree from 19 Aug. LITTLE STINT One was at Loch Gilp, Mid-Argyll on 20 Aug. MEDITERRANEAN GULL One-two birds were at Machrihanish SBO, Kintyre from 20 Aug. COOT One was at Loch Gorm Islay on 15 Aug and at RSPB Loch Gruinart, Islay on 22 Aug. CURLEW SANDPIPER Record numbers were passing Machrihanish SBO, Kintrye with 180+ birds in late Aug. GREEN SANDPIPER One was at Machrihanish SBO, Kintyre on 23 Aug. HOBBY A juvenile was at Barrapol, Tiree on 28 Aug. PACFIC GOLDEN PLOVER An adult was at Middleton, Tiree from 29 Aug. SOOTY SHEARWATER Thirty were off Hynish Tiree on 30 Aug and 35 were off Frenchman's Rocks, Islay on 31 Aug.

~ September ~

HOBBY A juvenile (sames as bird at Barrapol, Tiree in Aug) was at Hynish, Tiree on 1 Sep. STOCK DOVE One was at Lochgilphead, Mid-Argyll on 2 Sep. EURASIAN REED WARBLER One was at Balephuil, Tiree on 3 Sep. LESSER WHITETHROAT One was at Balephuil, Tiree on 3 Sep. BUFF-BREASTED SANDPIPER Four juveniles were together at Loch a' Phuill, Tiree on 4 Sep. **TURTLE DOVE** One was at Balephuil, Tiree on 4-5 Sep. GREEN WOODPECKER One was at Glen Massan, Cowal on 6 Sep. SNOW BUNTING Fifteen were at Carradale, Kintyre on 6 Sep. LITTLE STINT Four were at Loch Gruinart, Islay from 10 Sep. SOOTY SHEARWATER Thirty-five were off Hynish, Tiree on 11 Sep. GREY PHALAROPE Singles passed Hynish, Tiree on 11 and 12 Sep. DOTTEREL A juvenile was at Beinn a' Ghraig, Mull on 10 Sep and a juv was at Balephuil, Tiree on 12 Sep. COMMON ROSEFINCH A juvenile was at Balephuil, Tiree on 12 Sep. TURTLE DOVE One was at Craignure, Mull on 13 Sep. SWAINSON'S THRUSH One was at Balephuil, Tiree on 22 -23 Sep. SABINE'S GULL A juvenile was off Hynish, Tiree on 23 Sep. AMERICAN GOLDEN PLOVER An adult was at Kenovay, Tiree from 26 Sep. JACK SNIPE First report was of one at Middleton, Tiree on 26 Sep. YELLOW BROWED WARBLER One was at Carnan Mor, Tiree on 27 Sep. SABINE'S GULL A juvenile was off Aird, Tiree on 29 Sep. **SEMIPALMATED SANDPIPER** Two juveniles were together at Vaul Bay, Tiree on 30 Sep. **GREY PHALAROPE** Two were at Loch Gruinart, Islay on 30 Sep.

~ October ~

RING OUZEL One was in Scammadale, Mid-Argyll on 1 Oct. YELLOW-BROWED WARBLER A record 23 birds were seen in Oct, including 12 on Tiree. LAPLAND BUNTING Thirteen were at Barrapol, Tiree on 2 Oct. LESSER WHITETHROAT Singles were at Scarinish and Heylipol, Tiree on 10 Oct. RED KITE One was at Ormsary, Mid-Argyll

on 14 Oct. **GREAT GREY SHRIKE** One was at Grasspoint, Mull on 16-17 Oct. **RING OUZEL** Singles were at Carnan Mor, Tiree on 17 Oct and at Hynish, Tiree on 19 Oct. **BRAMBLING** Nine were at Balephuil, Tiree on 20 Oct. **WAXWING** First report was of one at Balephuil, Tiree on 20 Oct. **EURASIAN REED WARBLER** One was at Balephuil, Tiree on 22 Oct. **RED-BREASTED FLYCATCHER** One was at Balephuil, Tiree on 22 Oct. **SURF SCOTER** A juvenile flew past Machrihanish SBO, Kintyre on 27 Oct. **AMERICAN WIGEON** A drake was at RSPB Loch Gruinart, Islay on 29 Oct. **GREEN WOODPECKER** One was near Tobermory, Mull on 31 Oct.

~ November ~

WAXWING Thirty were at Port Askaig, Islay on 4 Nov and 28 were at Connel, Mid-Argyll on 5 Nov. HAWFINCH One was in an Oban garden, Mid-Argyll on 5 Nov. RING NECKED DUCK A first-winter drake was at Loch a' Phuill, Tiree on 5 Nov. 'NORTHERN' LONG TAILED TIT At least two were in a flock of 'western' birds at Loch Scridain, Mull on 7 Nov. SOOTY SHEARWATER One was off Hynish, Tiree on 8 Nov. SKY LARK 300+ were at the Laggan, Kintyre on 12 Nov. GREEN WINGED TEAL A drake was at Clachan Mor, Tiree on 15 Nov. LITTLE EGRET One was at Machir Bay, Islay on 20 Nov. RED KITE One was at Kinnabus, Islay on 21 Nov. GREEN WINGED TEAL A drake was at RSPB Loch Gruinart, Islay from 22 Nov. WAXWING Thirty were in Lochgilphead, Mid-Argyll on 24 Nov. LITTLE EGRET One was at Kennacraig, Kintyre from 26 Nov. ISABELLINE WHEATEAR A first-winter was at Machir Bay, Islay from 27 Nov- 3 Dec.

~ December ~

GREEN WINGED TEAL A drake was at Loch Bhasapol, Tiree on 2 Dec. **WAXWING** Twelve were at Benmore Gardens, Cowal on 4 Dec. **COOT** One was at Loch Bhasapol, Tiree on 5-19 Dec. **GREAT GREY SHRIKE** One was at the Moine Mhor NNR, Mid-Argyll on 16-17 Dec. **GREY PHALAROPE** One was at Ardtalla, Islay on 25 Dec.



Subalpine Warbler Kinnabus, *Islay* on 16 May (Jim Dickson).

Symbols and abbreviations

ABR Argyll Bird Report

ABRC Argyll Bird Records Committee
ARSG Argyll Raptor Study Group
AOB apparently occupied burrows
AON apparently occupied nest-sites
AOS apparently occupied sites
BBRC British Birds Rarities Committee

BBS Breeding Birds Survey

BOURC British Ornithologists' Union Records Committee

BTO British Trust for Ornithology

ca circa = approximately

cf confer = compare

CBC Common Birds Census

et al. et alia = and others

excl. excluding imm. immature inc. including

juv./juvs. juvenile/juveniles

Machrihanish SBO Machrihanish Seabird Observatory

max. maximum min. minimum

Moine Mhor NNR Moine Mhor National Nature Reserve

NEWS None Estuarine Wader Survey NNR National Nature Reserve

n/r not recorded (in tables of counts, where no count was made)

nr. near

RSPB Loch Gruinart Loch Gruinart RSPB Reserve

SAMS Scottish Association for Marine Science

Sd. Sound

SBO Seabird Observatory
SBR Scottish Bird Report

SBRC Scottish Birds Records Committee

SNH Scottish Natural Heritage

Taynish NNR Taynish National Nature Reserve

Ters. Territories

TIARG Treshnish Isles Auk Ringing Group

TTV Timed Tetrad Visit in connection with the Bird Atlas.

Viz Videlicet = namely
WeBS Wetland Bird Survey

2CY, 3CY etc Bird ages: second-calendar year, third calendar year etc.

<u>Birds of Conservation Concern.</u> (BoCC 4) was published in British Birds (December 2015 Vol.108) and the updated species status has been applied to this report.

RED **L**IST is the highest conservation priority with species needing urgent action.

AMBER LIST is the next most critical group followed by Green (not given here) species that don't fall into the Red or Amber category.

Systematic List for 2016

The following systematic list includes entries for 231 Category A and C species recorded in Argyll during 2016 (*cf.* average 222 species during the years 1993- 2015) and is slightly down on the recent higher average of 235 species (2009-2015). Two new species were added to the Argyll list in 2016 (Swainson's Thrush and Isabelline Wheatear, *see page 141*), which stood at 354 species seen up to the end of 2016. Spotted Crake was added to the species total for 2015 as a late submission and the totals above have been amended accordingly with 229 species now recorded in 2015. Two new sub-species were added: 'Northern' Long-tailed Tit in 2016 and Thayer's Gull (*see page 139*) was recently added after BBRC accepted a bird recorded in 2014. Three category E species were recorded of which two were new: Bufflehead and Rose-ringed Parakeet, the other record being Muscovy Duck. All species that have occurred in Argyll are listed here other than Category B (i.e. species not recorded in Argyll since 1st January 1950): Red-crested Pochard, Wilson's Storm, White-faced Storm Petrel, American Bittern, Sora, Little Crake, Great Snipe, Pallas's Sandgrouse and Cirl Bunting. They are not referred to further in the following Systematic List. Gaelic names are included wherever possible. For description rarities the observer's names are given with the finder noted first.

MUTE SWAN Cygnus olor Eala

AMBER LIST A widespread and fairly common breeding species on the mainland and Tiree: scarcer on the other large islands. Not recorded recently on Colonsay until 1999. Flocks gather at favoured localities throughout the year, especially during moult but in decreasing numbers in autumn and winter.

Winter/spring The highest count reported was 38 at the 4 main freshwater lochs on *Tiree* during the WeBS Count on 20 Jan including a count of 27 at Loch a' Phuill. The only counts in double figures elsewhere were peak counts of 21 at Ardnave Loch *Islay* on 21 Jan, 13 at Ulva Lagoons *Mid-Argyll* on 21 Feb, 20 at Loch Sween *Mid-Argyll* on 13 Mar, 14 at Taynish *Mid-Argyll* on 1 Feb and 22 Feb, and 10 (including 5 imms) at New Danna *Mid-Argyll* on 27 Mar.

Breeding/summer First pair noted on eggs was at Loch Ederline *Mid-Argyll* on 7 Apr. A poor breeding season on *Tiree* with a total of 10 nesting pairs at 8 sites with b/8 and b/6 at Loch Bhasapol, b/3 at Loch a' Phuill, b/2 and b/2 at The Reef and b/1 at Loch Riaghan. Families remaining in to Aug were f/7 and f/2 at Loch Bhasapol and f/3 at Loch a' Phuill. Elsewhere, pairs with young were noted at: RSPB Loch Gruinart *Islay* b/5 on 26 May, Furnace *Mid-Argyll* b/5 on 28 May, Lochdon *Mull* b/5 on 29 May, Craigendive (Loch Striven) *Cowal* b/1 on 2 Jun, Loch Gorm *Islay* b/5 on 3 Jun, Ford *Mid-Argyll* b/2 on 6 Jun, Connel *Mid-Argyll* b/4 on 8 Jun, Loch Etive *North Argyll* b/3 on 8 Jul, Ardencaple *Mid-Argyll* b/6 and b/1 on 7 Jul, Bellochantuy *Kintyre* b/4 on 23 Aug and Dunstaffnage Bay *Mid-Argyll* b/2 on 25 Sep.

Autumn/winter The highest count reported was 62 at the Ulva Lagoons Mid-Argyll on 23 Oct. Higher counts elsewhere included: 52 on the four main freshwater lochs on Tiree including 35 at Loch a' Phuill on 17 Oct with 44 there on 14 Nov, 15 at Sound of Islay Jura on 27 Aug, 10 at Loch Gilp Mid-Argyll on 15 Sep, 14 at Eilean Traighe (Loch Etive) Mid-Argyll on 19 Sep, 10 at Aros Castle Mull on 17 Nov and 31 Dec and 24 at Ardnave Loch Islay on 26 Nov.

BEWICK'S SWAN (TUNDRA SWAN) Cygnus columbianus Eala-bheag AMBER LIST Formerly more frequent, mainly on Islay and in Kintyre but now a very rare autumn and spring migrant: only two records since 1996: three adults at Ardnave Loch Islay in Nov 2003 and four birds at Stewarton Kintyre in Mar 2005.

No records.

WHOOPER SWAN Cygnus cygnus Eala-fhiadhaich

AMBER LIST A common passage migrant: smaller numbers wintering. Loch a' Phuill (Tiree) is a site of national importance for wintering birds. A few birds summer in most years and breeding has been recorded.

Winter/spring The highest count reported was 115 at Loch a' Phuill *Tiree* on 21 Mar. A *Tiree* island total of 112 on 11 Feb included 12 juvs. Elsewhere higher numbers included 43 on *Colonsay* on 28 Feb, 37 at RSPB Loch Gruinart *Islay* on 29 Feb, 80 at Bunessan *Mull* on 14 Mar, 72 at Drimfern *Mid-Argyll* on 13 Mar, 39 at Lochgilphead *Mid-Argyll* on 17 Mar and the same flock grounded later in low cloud at Loch Crinan *Mid-Argyll* with 71 there the following day and 80 were at Ciliach Point *Mull* on 19 Mar.

Breeding/summer Up to 7 were recorded at three sites on *Tiree* during the summer, elsewhere 2 were at RSPB Loch Gruinart *Islay* and a single on Oronsay *Colonsay* in Jun but with no indication of breeding. A single summered on the hill lochs nr. Ulva Lagoon *Mid-Argyll*. A long staying bird (15+ years) was found dead at Loch a' Phuill *Tiree* on 5 Sep.

Autumn/winter Early arrivals included: 1 at Calgary Mull on 29 Sep, 8 at Kilchoman Islay on 29 Sep, 6 at Loch a' Phuill Tiree on 30 Sep, 57 at Loch Gruinart Islay on 30 Sep, 16 at Kinnabus Islay on 30 Sep, 5 at Ulva Lagoon Mid-Argyll on 30 Sep and 20 at Campbeltown Kintyre on 1 Oct. The peak count for passage birds at Loch a' Phuill Tiree was 269 (22% juvs) on 31 Oct. A Tiree island count of 135 had 24.4% juvs on 5 Dec. High counts elsewhere included: 100 on Oronsay Colonsay on 18 Oct, 22 past Machrihanish SBO Kintyre on 18 Oct, 40 at Ardnave Loch Islay on 24 Oct, 62 at Loch Gruinart Islay on 28 Oct, 51 at Ulva Lagoons Mid-Argyll on 30 Oct, 79 at Treshnish farm Mull on 28 Oct, 48 at Loch Gruinart Islay on 29 Oct, 72 at Ganavan Mid-Argyll on 31 Oct and 24 at Loch Kinnabus (The Oa) Islay on 17 Nov.

BEAN GOOSE Anser fabalis Muir-ghèadh

AMBER LIST A vagrant recorded in only ten of the 33 years between 1980 and 2012. Two races have occurred in Argyll: A. f. fabalis or 'Taiga' Bean Goose from northern Europe is the more frequent, and A. f. rossicus or 'Tundra' Bean Goose from further east which has occurred in Mar 2004, twice in Nov-Dec 2011 and three records from 2012.

No records.

PINK-FOOTED GOOSE Anser brachyrhynchus Gèadh-gorm

AMBER LIST There are variable numbers on passage, with occasional large flocks but relatively few over-winter.

Winter/spring The only flocks of more than 5 birds comprised 18 on *Colonsay* on 30 Mar, 20 at Loch Gorm *Islay* on 13 Mar, 120 over Lochgilphead *Mid-Argyll* on 31 Mar, 200 over Keillbeg (Loch na Cille) *Mid-Argyll* on 10 Apr and 6 at Loch Spelve *Mull* on 10 May. Smaller numbers were reported from *Kintyre*, *North Argyll* and *Tiree*. No reports from *Coll*, *Cowal* or *Jura*.

Autumn/winter The first birds of autumn were 13 at Loch Fada *Colonsay* on 16 Sep followed by 114 over Calgary *Mull*, 71 over Balemartine *Tiree* on 29 Sep and 17 over The Oa *Islay* on 30 Sep. The next largest flock reported was of 26 at Caliach Point *Mull* on 16 Nov otherwise the only reports of 1-6 birds were from *Islay*, *Mid-Argyll*, *North Argyll* and *Tiree*. No reports from *Cowal* or *Jura*.

GREATER WHITE-FRONTED GOOSE Anser albifrons Geadh-bhlàr

RED LIST Both the nominate European and the Greenland races have occurred in Argyll. The Greenland race A. a. flavirostris winters in a small number of traditional haunts, and is also a passage migrant. Argyll holds about 50% of the world population of this race in winter

and all the locations where they occur regularly are sites of international importance in the UK. The European race A. a. albifrons is a rare vagrant.

'GREENLAND' WHITE-FRONTED GOOSE A. a. flavirostris

Winter/spring The highest area count was on *Islay* where 5,183 birds on 15-16 Mar. The SNH co-ordinated count produced an Argyll total of 8,695 birds (Table 1). In *Kintyre* higher counts included 1,432 at the Laggan on 15 Mar and 604 at Tayinloan on 15 Mar. In *Mid-Argyll* the highest count was 194 at Ulva (Loch Sween) on 23 Mar. On *Mull* 6 were at Bunessan on 1 Apr. In *North Argyll* 36 were at Appin during Jan-Feb and 135 were on Lismore on 20 Feb. On *Tiree* an all island count peaked at 855 on 15-17 Feb. The last spring report was of 15 at Loch Gruinart Islay on 26 Apr.

Autumn/winter The first report was of a (feral?) adult at Craigens Islay with Greylags on 19 Sep. The first arrivals noted were of 7 at Loch Gruinart Islay on 1 Oct. A notable passage of 178 birds on Tiree on 19 Oct. The SNH co-ordinated count in Dec produced a total of 8,900 birds in Argyll (Table 2). The highest area counts were on Islay with 5,585 birds on 13-14 Dec. Higher counts elsewhere included: Coll with 210 on 13 Dec; Kintyre with 1,207 at the Laggan on 14 Dec and 615 at Tayinloan on 14 Dec; Mid-Argyll with 135 were at Danna on 13 Dec; Mull with 167 over Treshnish farm on 28 Oct; North Argyll with 80 at Inverfolla on 12 Nov and Tiree with 687 on 13-14 Dec.

Table 1. Number of White-fronted Geese in Argyll areas in spring (per SNH).

March 2016.

Kintyre	Mid-Argyll	Lorn	Mull	Coll	Tiree	Colonsay	Oronsay	Islay	Jura
2,319	211	0	0	n/c	741	36	0	5,183	25

There were also 180 on Bute, which is outwith the Argyll recording area.

Table 2. Numbers of White-fronted Geese in Argyll areas in winter (per SNH). December 2016

Kintyre	Mid-Argyll	Lorn	Mull	Coll	Tiree	Colonsay	Oronsay	Islay	Jura
2,149	201	0	13	210	687	53	0	5,585	2

There were also 80 on Bute, which is outwith the Argyll recording area.

'EUROPEAN' WHITE-FRONTED GOOSE A. a. albifrons

The European race A. a. albifrons is a scarce visitor in small numbers. No records.

LESSER WHITE-FRONTED GOOSE Anser erythropus Geadh-bhlàr-beag A vagrant: two records; both on Islay in Mar 1980 and Mar 1986.

No records.

GREYLAG GOOSE Anser anser Gèadh-glas

AMBER LIST A resident: with an increasing breeding population. Some may be native birds that have colonised from the Outer Hebrides, while birds of introduced origin breed in Mid-Argyll. Now that it is no longer possible to distinguish between them, WeBS refers to them as 'British/Irish' and identifies Tiree as a site of national importance. Migratory flocks are also reported from most areas.

Winter/spring Highest numbers were on *Tiree* and a peak all-island count of 2,047 birds on 19-20 Jan. Also 1,772 there on 15-17 Feb of which 527 at Loch a' Phuill and 1,681 all-island count

on 14-16 Mar. Peak counts in other areas included: *Coll* with 118 at Caoles Dunes on 18 Feb; *Colonsay* with 208 nr Scalasaig on 26 Mar; *Islay* with 473 all-island count on 19-20 Jan; *Jura* with 60 at Loch nan Breag on 16 Mar; *Kintyre* with 360 at Machrihanish on 14 Feb and also Gigha with 610 on 14 Feb; *Mid-Argyll* with 217 at Poltalloch on 11 Feb; *Mull* with 90 at Iona on 16 Jan and *North Argyll* with 87 at Inion on 13 Mar. In Mar, the SNH co-ordinated goose count recorded a total of 4,300 birds in Argyll (Table 3).

Breeding/summer On *Colonsay* 43 broods were found and 39 broods gave a total of 147 young and on Oronsay *Colonsay* 24 broods gave a total of 87 young. The first young were noted on *Tiree* on 30 Apr and counts there in Aug showed 34.8% were juve giving a mean brood size of 2.60 (N= 226 broods). Reports of breeding birds were noted in all areas except *Kintyre*.

Autumn/winter The peak all-island count on *Tiree* was 2,357 on 29-30 Aug. Also 2,246 there on 14-15 Nov and 2,026 on 13-14 Dec. Peak counts in other areas included: *Colonsay* with 124 at East Loch Fada on 22 Oct; *Cowal* with 48 at Killail on 5 Aug; *Kintyre* with 644 at the Laggan on 23 Nov and also Gigha with 350 there on 26 Nov; *Islay* with 1,200 at Loch Gorm on 31 Aug; *Mid-Argyll* with 222 at Slockavullin on 23 Dec; *Mull* with 183 at Loch na Keal on 26 Oct and *North Argyll* with 65 at Inveresragan on 15 Nov. The SNH co-ordinated count in Dec produced a total of 4,849 birds in Argyll (Table 4).

Table 3. Numbers of Greylag Geese in Argyll areas in spring (per SNH).

Mar 2016.

Kintyre	Mid-Argyll	Lorn	Mull	Coll	Tiree	Colonsay	Oronsay	Islay	Jura
1,608	237	0	0	n/c	1,681	221	21	530	2

Table 4. Numbers of Greylag Geese in Argyll areas in winter (per SNH).

Dec 2016.

Kintyre	Mid-Argyll	Lorn	Mull	Coll	Tiree	Colonsay	Oronsay	Islay	Jura
1,473	291	n/c	12	274	2,026	174	5	556	38

SNOW GOOSE Anser caerulescens Gèadh-bàn

The small introduced population on Coll breeds on a small off-shore island and is now very sedentary. Stragglers among wintering goose flocks of other species are probably often genuine vagrants.

Winter/spring No reports received from the feral population on *Coll*.

Breeding/summer At least 5 pairs were on Soa Island *Coll* on 15 May. 14 adults were at Arileod *Coll* on 15 Aug and no juve reported this year.

Autumn/winter 14 were at Port na Luing Coll on 17 Oct.

GREATER CANADA GOOSE Branta canadensis Gèadh-dubh

The resident population on Colonsay was introduced in 1934. Regular breeding has taken place since 1992 in Mid-Argyll in increasing numbers, with increasingly frequent breeding attempts elsewhere. A transatlantic origin seems probable for at least some of the medium-sized and small individuals seen in winter goose flocks on Islay and Tiree. See also Lesser Canada Goose below.

Winter/spring The largest flock reported was 246 at Barsloisnoch (Moine Mhor area) Mid-Argyll on 31 Jan. Highest counts from each region included: Colonsay with 163 on 27 Feb, 34 at Killail Cowal on 8 Mar, 64 on Gigha Kintyre on 25 Mar, only 1-8 birds on Islay during Jan-May, 67 at Pair nan Each Jura on 16 Mar, 110 at Eilean Traighe (Loch Etive) Mid-Argyll on 17

Feb, 59 on Luing *Mid-Argyll* on 27 Feb, 84 at Loch Sween *Mid-Argyll* on 6 Mar, 35 at Glen More *Mull* on 11 Apr, 2 on the Treshnish Isles *Mull* on 28 Jun and 1 Jul were the first reports there by the TIARG, 139 at Appin *North Argyll* on 1 Feb and 1-2 birds on *Tiree* Jan-Apr.

Breeding/summer Broods of young or other evidence of breeding was reported from all regions apart from *Coll, Islay, Kintyre* and *Tiree*. The first broods noted were at Glas Eilean *Jura* on 25 May. Highest counts were all from *Mid-Argyll* and included: 72 birds at Loch Craignish on 4 Jun, 160 at Camas Bruaich Ruaidhe (nr Connel) on 6 Jul, 165 at Loch Craignish on 23 Jul and 147 at the Add Estuary on 23 Jul.

Autumn/winter The largest flock was of 255 birds at Barloisnoch *Mid-Argyll* on 30 Dec. Elsewhere in *Mid-Argyll* higher counts included: 184 at Eilean Traighe (Loch Etive) on 15 Dec, 130 at Loch Feochan on 20 Oct, 70 at Ulva Lagoon on 23 Oct and 168 at Loch Craignish on 11 Nov. Higher counts in the other regions included: 69 on Oronsay *Colonsay* on 9 Aug, 70 at Sandbank *Cowal* on 24 Oct, 1-7 on *Islay* in Oct, 50 at Campbeltown Loch *Kintyre* on 2 Aug, 42 at Torosay *Mull* on 19 Aug and 184 at Inversragan *North Argyll* on 15 Dec. No reports from *Coll* or *Tiree*.

LESSER CANADA and TODD'S CANADA GOOSE Branta c. interior/parvipes

Lesser Canada B. c. parvipes and Todd's Canada B. c. interior are races being considered by the BBRC. The race parvipes breeds W Alaska, E to Yukon Territory and most winter Washington and Oregon. The race interior breeds NE Canada from Hudson Bay to Baffin Island and NW Greenland wintering in SE USA. There is however some ovelap in breeding ranges and variability in size and plumage of races, therefore separation is not always possible.

Autumn/winter A Lesser parvipes race bird was reported and photographed at Gruinart *Islay* on 21 Oct and remained in the area until at least the end of Oct. 2 Todd's *interior* race were reported and photographed in the Gruinart area from 19 Oct and remained until at least the end of Oct.

CACKLING GOOSE Branta hutchinsii/minima

This species group has recently been accepted by the BOURC as a split from other 'Lesser Canada Goose' types. A transatlantic origin seems probable for most of these hutchinsii birds being from the Canadian High Arctic. The first accepted Argyll record was in 1984 and many subsequent records are still under consideration by the BBRC.

Winter/spring All reports came from *Islay*. A single bird was at Cornabus (The Oa) on 23 Jan and presumably the same individual seen on several occasions in The Oa area until 13 Mar, however 2 were just to the north at Loch Eighinn (Machrie) on 5 Mar. Singles, which could all relate to the same individual were seen at Bridgend merse on 7 Feb, Emeraconart (Ballygrant) on 6 Mar, however 2 were at Gruinart on 20 Apr.

Autumn/winter A good run of records with the first noted at Gruinart *Islay* on 18 Oct, with 2 there on 19 Oct. Reports of up to 4 birds in this area may have been confused as 2 of birds were noted to be Todd's Canadas on 19 Oct. Birds generally remained in the Gruinart and Bridgend merse areas until late Oct, however a single was seen regularly in the Emeraconart (Ballygrant) area until Dec. The last report was of a single at Ballinaby (Loch Gorm) *Islay* on 30 Dec.

Note: not all of these records have been submitted to BBRC however are presented here for completeness of what were frequently reported and photographed birds.

BARNACLE GOOSE Branta leucopsis Cathan

AMBER LIST Approximately two thirds of the Greenland population winter in Argyll, mostly on Islay with smaller numbers elsewhere. Coll, Colonsay, Islay, and Tiree are sites of

international importance for wintering birds of the Greenland population of this species. A few birds occasionally summer and a few introduced birds have bred on the Rinns of Islay.

Winter/spring In Mar, the SNH co-ordinated goose count (Table 5 below) recorded a total of 43,980 birds in Argyll and is lower than counts of 45,026 (Mar 2015), 47,479 (Mar 2014) and 53,585 (Mar 2013). Peak counts in other regions of Argyll included: *Coll* with 1,050 Creag nan Clamhan on 20 Feb; *Colonsay* with 1,300 on 26 Feb; *Kintyre* with 28 on Gigha on 14 Feb; *Mid-Argyll* with 1,500 at Toberonochy (Luing) on 28 Feb; *Mull* with 200 on Iona on 16 Feb and *Tiree* with 4,268 on 14-16 Mar. No reports were received from *Cowal*, *Jura* or *North Argyll*. Summer One remained at Gruinart Flats *Islay* until 2 Jun and 1 was on Iona *Mull* on 22 Jun.

Autumn/winter The first returning birds were 3 at Loch Gruinart Islay on 25 Sep, with the first wave of arrivals there on 1 -4 Oct in groups of up to 150 birds, then the main arrivals from 17 Oct with 3,460 at Loch Gruinart rising to 30,230 on 19 Oct. First arrivals elsewhere were of 5 on Oronsay Colonsay on 8 Oct, 52 at Totronald Coll on 13 Oct, 5 at Machrihanish SBO Kintyre on 16 Oct and 63 on Tiree on 17 Oct. The SNH co-ordinated goose count over 13-14 Dec recorded a total of 53,143 birds in Argyll (49,945 in Dec 2015) and (46,671 in Dec 2014) with regional totals given below in Table 6. The Islay all island total for 13-14 Dec gave 45,714 however numbers peaked in the 15-16 Nov count with 54,363 birds with most being in the Gruinart area. Elsewhere large site counts included: 2,625 at Oronsay Colonsay on 22 Oct, 4,510 on Tiree on 13 Dec over two sites and 657 at Toberonochy Mid-Argyll on 10 Dec.

Under the SNH 'Sustainable Goose Management Strategy' to reduce crop damage and improve habitat for Greenland White-fronted Geese, culling (shooting) of Barnacle Geese has been used as a management tool on Islay in recent years. In winter 2015/16 the bag limit was set at 2,160 and in 2016/17 at 2,790. This bag limit was reached in both these winters.

Table 5. Numbers of Barnacle Geese in Argyll areas, in spring. (per SNH). Mar 2016.

Kintyre	Mid-Argyll	Mull	Coll	Tiree	Colonsay	Oronsay	Islay	Jura
4	807	0	n/c	4,268	322	1,413	37,166	25

Table 6. Numbers of Barnacle Geese in Argyll areas, in winter. (per SNH).

2010.								
Kintyre	Mid-Argyll	Mull	Coll	Tiree	Colonsay	Oronsay	Islay	Jura
6	566	0	1,062	4,510	34	1,251	45,714	0

BRENT GOOSE Branta bernicla Gèadh-got

AMBER LIST A passage migrant, in varying numbers: few in winter. Most birds seen in Argyll are of the Pale-bellied race B. b. hrota. Birds of the dark-bellied race B. b. bernicla have occurred, mainly on Islay and Tiree, with less than 20 records. There has been one record of the Black Brant B. b. nigricans on Islay in winter 1989/90.

'PALE-BELLIED' BRENT GOOSE (B. b. hrota)

Winter/spring Most records from Jan to Mar were on *Islay* and included higher counts at Loch Indaal with 67 at Gortan on 9 Jan and 50 at Bowmore on 7 Mar. Last birds had left by 21 Mar however 50 flew past Bruichladdich on 1 May. The only other reports were singles at Vaul, Barrapol, Loch a' Phuill and Middleton *Tiree* in Jan/Feb, 4 at Loch a' Phuill *Tiree* on 12 Feb, 40 at Craighouse *Jura* on 17 Mar, 2 at West Parkfergus *Kintyre* on 26 Mar, 34 at Keils *Jura* on 29 Mar, 35 at Balephetrish Bay and 9 at The Green *Tiree* on 20 Apr, 84 at Balephetrish Bay *Tiree* on 1 May, 4 at Loch Gilp *Mid-Argyll* on 1 May, 19 at Feadan *Jura* on 5 May, 23 at Lochbuie *Mull* on 6 May and 3 at Oronsay Farm *Colonsay* on 11 -12 May.

Autumn/winter The first of autumn were: birds calling in flight at night at Scarinish *Tiree* on 3 Sep, 53 at Loch Gruinart and 2 at Port Ellen *Islay* on 9 Sep and 4 at Machrihanish SBO *Kintyre* on 9 Sep. Highest numbers were on *Islay* with peak counts of 230 at Gruinart flats on 28 Sep and 91 off Bowmore on 31 Oct. Elsewhere higher counts included 40 at Crossapol Bay *Tiree* on 28 Sep and 88 at Machrihanish SBO *Kintrye* on 19 Oct. Smaller numbers were noted on *Mull* with 14 at Treshnish farm on 14 Sep; *Colonsay* with 6 at Oronsay on 5 Oct and 1 at Loch Eatherna *Coll* on 16 Oct. There were no reports during the year from *Cowal* or *North Argyll*.

'DARK-BELLIED' BRENT GOOSE (B. b. bernicla)

No records.



Pale-bellied Brent Geese Kintyre September 2016 (Eddie Maguire)

RED-BREASTED GOOSE Branta ruficollis

A vagrant: two records; an adult on Islay, first seen on 27th Oct 2001 and another adult on Islay from Oct 2012 into Apr 2013.

No records.

EGYPTIAN GOOSE Alopochen aegyptiaca

An introduced species that has naturalised and breeds as a feral species in England, Denmark and the Netherlands: One record; an adult at Strath Farm, Kintyre on 22 May 2015 No records.

COMMON SHELDUCK Tadorna tadorna Crà-ghèadh

AMBER LIST A widespread, but not very numerous, breeding species around sandy coasts. The majority are absent from mid-Aug to late Oct when they migrate to moulting grounds.

Winter/spring Highest numbers were found on *Islay* with a peak of 281 at Loch Gruinart on 19 Jan. Other counts of 10 or more birds, apart from those shown in Table 7, included: 38 at The

Strand *Colonsay* on 23 Feb, 18 on Oronsay *Colonsay* on 17 Feb, 16 at Gigalum Bay *Gigha* on 14 Feb. In *Kintyre* 10 at the head of West Loch Tarbert on 19 Mar and 12 at Machrihanish SBO on 16 May. In *Mid-Argyll* 21 at Loch Sween on 1 Feb, 14 at Loch Gilp on 26 Apr, 18 at Clachan Bridge on 11 Feb, 18 at Loch Craignish on 8 May and 12 at Loch Crinan on 8 May. On *Mull* 18 at Fidden on 31 Mar and 12 at Carsaig on 10 May. On *Tiree* 28 at Miodar on 15 Feb and 16 at Salum Bay on 5 Apr.

Breeding/summer A total of 28 pairs were found on *Colonsay* with 10 fledged broods totalling 70 young found. On *Islay* breeding confirmed at Gruinart and Ardnave but no data provided. At Machrihanish SBO *Kintyre* 6 broods totalling 37 young (mean brood size = 6.1) *cf* 2015 with only 1 small brood and best year 2010 with 8 broods and 75 young. In *Mid-Argyll* 2 prs at Blackmill Bay (Luing) and 4 prs with large broods at the Add Estuary. On *Mull* b/4, b/7 and b/15 on Iona, b/3 on Treshnish Isles and 10 ads with 14 young at Fidden. On *Tiree* b/10 and b/6 at Salum, b/10 at Loch Aulaig and b/3 on Soa Island. Prs also noted on *Coll*, *Cowal* and *Jura*.

Autumn/winter Very few were noted away from *Islay* (Table 7). In *Mid-Argyll* 12 were at the Add Estuary on 20 Aug, 14 at Loch Crinan on 21 Aug, 1 at Loch Gilp on 13 Nov. In *Kintyre* 1 was at the Laggan on 17 Nov, 4 at Gigalum Bay (Gigha) and 2 at Machrihanish SBO on 30 Nov. On *Colonsay* 2 were on Oronsay on 20 Nov and 6 were at Cnoc an t' Suide (Fidden) *Mull* on 23 Dec.

Table 7. Maximum monthly counts of Shelducks on Islay at Loch Gruinart, Loch Indaal,

Lochs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	281	33	126	75	49	20	n/c	2	5	27	89	82
Indaal*	6	13	45	25	12	20	1	0	0	0	2	14

^{*} WeBS Counts for Bowmore to Gartbreck.

MANDARIN DUCK Aix galericulata

An introduced species which has bred regularly, at Loch Eck (Cowal), in recent years. The present size of the Argyll population (whose origin is unknown) suggests that it may well now be self-sustaining.

Spring/summer A male was on the River Sorn (Woollen Mill) *Islay* on 31 Mar (first record for *Islay*). 2 females were at Loch a' Chroisg (Ford) *Mid-Argyll* on 9 Apr. A male was at Loch Leathan *Mid-Argyll* on 15 Apr. A male was in a garden at Strachur *Cowal* on 19 Apr. A female was at Glen Strae *North Argyll* on 24 Apr and 24 Jun (several nest boxes on poles noted in that area).

Autumn A female with a fledged imm was at Loch Ederline (Ford) *Mid-Argyll* on 20 Aug. There were no reports received from the past regular sites at Loch Eck, Cowal.

EURASIAN WIGEON Anas penelope Glas-lach

AMBER LIST A scarce and local breeding species: common passage migrant and winter visitor to all areas.

Winter/spring Many sites held up to 50 birds. Sites with counts of 50 or more, other than those listed in Table 8 included: 55 on Luing *Mid-Argyll* on 23 Jan, 110 at Westport Marsh *Kintyre* on 19 Mar with 125 there on 2 Apr.

Breeding/summer A male was at Westport Marsh *Kintyre* on 9 May. Probable nesting of 2 pairs at 2 sites on *Tiree*, 3 pairs at RSPB Loch Gruinart *Islay* and 1 pair at Loch Tulla *North Argyll* in May. 5 adults were at Loch Tulla *North Argyll* on 5 Jun, a pair at Gott Bay *Tiree* on 7 Jun and a male at the Add Estuary *Mid-Argyll* on 9 Jul.

Autumn/winter Early returning birds included 1 at Loch Craignish *Mid-Argyll* on 23 Jul and 3 at the Add Estuary *Mid-Argyll* on 23 Jul. Sites with counts of 50 or more, other than those listed

in Table 8, included: 67 at Ulva Lagoon *Mid-Argyll* on 24 Sep, 50 at Ballachuan Loch (Seil) *Mid-Argyll* on 15 Oct, 67 at Appin *North Argyll* on 16 Oct, 50 at Dalrannoch *North Argyll* on 22 Oct, 350 at Ardnave Loch *Islay* on 23 Oct, 52 on Oronsay *Colonsay* on 23 Oct, 52 at Loch Lossit *Islay* on 1 Nov, 50 at Machir Bay *Islay* on 9 Nov, 65 at Loch Feochan *Mid-Argyll* on 15 Nov, 400 at Kilmichael floods *Kintyre* on 14 Nov and 100 on Isle of Gigha *Kintyre* on 26 Nov.

Table 8. Maximum monthly counts of Wigeon at regularly monitored sites that held 50 or more birds in winter, viz.: Lochs Gruinart and Indaal, Islay; Lochs Crinan, Etive, Gilp and Sween, Mid-Argyll; Holy Loch, Cowal and on Tiree.

Lochs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart*	215	53	187	75	6	n/c	0	0	5	190	455	320
Indaal**	143	30	39	28	n/c	0	0	0	0	670	690	55
Crinan	174	156	78	37	0	0	3	24	54	211	199	119
Gilp	75	19	100	0	0	0	0	0	45	493	480	94
Etive	119	85	105	n/c	n/c	n/c	n/c	n/c	66	62	94	100
Sween	59	39	107	4	n/c							
Holy Loch	63	102	69	n/c	n/c	n/c	n/c	n/c	26	75	56	59
Tiree	221	301	166	44	4	0	0	17	69	238	448	336

^{*} Including Loch Gruinart Floods ** WeBS Counts for Bowmore to Gartbreck.

AMERICAN WIGEON Anas americana

A rare visitor: 13 or more records.

Autumn/winter An adult male was seen at RSPB Loch Gruinart reserve *Islay* on 29 Oct [Fiona McGillvray, James How]. Record was accepted by the ABRC.

GADWALL Anas strepera Lach-ghlas

AMBER LIST A scarce but regular passage migrant and winter visitor with most recent records from: Islay, Kintyre, Mid-Argyll, and Tiree. Breeds sporadically on Islay and Tiree.

Winter/spring At Loch a' Phuill *Tiree* a pair was there on 10 Jan to 11 Feb and a pair on 11 to 12 Apr. At RSPB Loch Gruinart *Islay* 1 was there during Feb to Mar with 6 there on 24 Apr. A pair was at Gruline *Mull* on 9 Jan and nearby at Knock on 15 Mar. At Machrihanish SBO *Kintyre* a pair flew S past on 24 Apr and a male on 2 May. A pair was at Ardtur (Appin) *North Argyll* on 4 Apr. A single was at Ardgartan *Cowal* on 6 May.

Breeding/summer On Oronsay Colonsay 2 pairs were there on 12 Apr increasing to 3 pairs on 23 Apr and a b/4 noted on 19 May. At RSPB Loch Gruinart Islay there was 1 breeding pair. On Tiree a pair was at Kilmoluaig on 23 Apr to 12 May, a pair at Heylipol on 3 to 8 May, 6 birds were at Loch Bhasapol on 1 May and 3 were at Loch a' Phuill on 12 to 13 May. Broods were noted in Jun at 2 sites.

Autumn/winter At RSPB Loch Gruinart *Islay* 2 f/imms were there on 18 Sep, 3 on 14 Oct and last report of 1 on 3 Dec. On *Tiree* 1 was at Loch an Eilein on 26 Oct and 1 was at Loch a' Phuill on 15 Nov. On *Mull* 3 were at Gruline on 30 Sep, 1 at Loch na Keal on 24 Oct and 2 at Knock on 1 Dec.

EURASIAN TEAL Anas crecca Crann-lach

AMBER LIST A widespread but uncommon breeding species: common passage migrant and winter visitor.

Winter/spring The only counts of 50 or more birds away from the sites listed in Table 9 below were are: 111 at Loch Kinnabus *Islay* on 9 Feb, 58 at Ulva Lagoon *Mid-Argyll* on 17 Jan, 170 at

Bousd *Coll* on 24 Feb, 142 at Westport Marsh *Kintyre* on 19 Mar and 80 at Lochdon *Mull* on 26 Mar.

Breeding/summer At least 33 pairs at likely breeding locations on *Tiree* in late Apr. On *Colonsay* a b/1 at East Loch Fada on 9 Jun and a b/4 there on 18 Jun. On *Islay* 3 pairs at RSPB Loch Gruinart and 'present' at Ardnave Loch. In *Mid-Argyll* 3 pairs on Ballachuan Loch (Seil) on 28 Apr and 2 pairs nr Dunadd (River Add) on 16 Apr. In *North Argyll* 2 pairs in Glen Strae North Argyll on 24 Apr.

Autumn/winter Counts of 50 or more birds, other than those listed in Table 9, included: 115 at Loch Gorm *Islay* on 25 Sep, 55 at East Loch Fada *Colonsay* on 12 Nov and 52 at Kilmichael floods *Kintyre* on 14 Nov.

Table 9. Maximum monthly counts of Teal at RSPB Loch Gruinart and Loch Indaal Islay, Loch Crinan Mid-Argyll and on the Tiree freshwater lochs (i.e. all monitored sites which regularly held 100+ birds in the winter months).

Lochs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart*	337	70	127	64	14	12	7	102	131	965	570	886
Indaal	107	8	40	8	0	0	0	0	40	n/c	n/c	163
Crinan	58	102	44	10	0	2	1	49	75	54	95	87
Holy L.	85	94	55	n/c	n/c	n/c	n/c	n/c	13	12	78	105
Tiree	349	287	203	66	8	2	5	35	88	165	190	258

^{*} Including Loch Gruinart Floods.

GREEN-WINGED TEAL Anas carolinensis

A rare visitor: 23 or more records since 1980, mostly on Islay or Tiree: some records may well involve returning individuals.

Winter/spring A male remained at RSPB Loch Gruinart *Islay* from 2015 until at least 4 Jan [Gary Turnbull]. Different males were on *Tiree* at Loch a' Phuill on 17 Feb and at Loch Bhasapol on 1 May [John Bowler].

Winter A male was at Clachan Mor *Tiree* on 15 Nov and probably the same bird at Loch Bhasapol *Tiree* on 2 Dec [John Bowler]. A male was at RSPB Loch Gruinart *Islay* from 22 Nov until 31 Dec [Toby Green *et al*]. All records were accepted by the ABRC.

It is difficult to accurately work out how many records involve returning birds from previous winters.

MALLARD Anas platyrhynchos Lach-riabhach

A common breeding, passage and wintering species

Winter/spring Counts of 30 or more birds, other than those listed in Table 10, included: 38 at Poltalloch Mid-Argyll on 31 Jan, 83 at Loch Sween Mid-Argyll on 1 Feb, 39 at Oban Bay Mid-Argyll on 6 Feb, 32 at Benderloch North Argyll on 10 Feb and 31 on Oronsay Colonsay on 29 Feb

Breeding/summer Pairs were noted at breeding sites from early Mar and first b/14 noted on Oronsay *Colonsay* on 22 Apr and latest newly hatched still in late Jul. On *Islay* there were 69 pairs at RSPB Loch Gruinart. Breeding was noted in all areas of Argyll.

Autumn/winter Counts of 40 or more birds, other than those listed in Table 10, included: 48 at Oban Bay *Mid-Argyll* on 3 Sep, 70 at Loch Gilp *Mid-Argyll* on 15 Sep peaking at 102 on 16 Oct, 55 at Connel *Mid-Argyll* on 25 Oct, 68 at the Moine Mhor *Mid-Argyll* on 23 Dec, 80 at Gruline *Mull* on 30 Sep and 104 at Knock *Mull* on 31 Dec.

Table 10. Maximum monthly counts of Mallards at RSPB Loch Gruinart and Loch Indaal, Islay, Loch Crinan, Loch Etive, Holy Loch and Tiree freshwater lochs (i.e. all regularly monitored sites which held 50+ birds in the winter months).

Lochs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart*	111	58	36	15	61	65	11	200	43	134	101	192
Indaal**	53	29	20	18	1	2	-	10	16	53	40	38
Crinan	49	43	4	12	6	16	47	54	-	23	16	9
Etive	180	84	64	n/c	n/c	n/c	n/c	n/c	134	107	102	169
Holy Loch	112	104	63	n/r	n/r	n/r	n/r	n/r	n/r	148	32	69
Tiree	69	69	38	18	11	38	11	10	49	41	67	52

^{*} Including Loch Gruinart Floods ** WeBS Counts for Bowmore to Gartbreck.

AMERICAN BLACK DUCK Anas rubripes

A vagrant: one record; at Loch a' Phuill, Tiree on 15 Jun 2001. No records.

NORTHERN PINTAIL Anas acuta Lach-stiùireach

AMBER LIST A very scarce breeding species on Tiree and a scarce passage migrant and winter visitor: regular only on Islay and Tiree.

Winter/spring The highest count was of 110 at RSPB Loch Gruinart *Islay* on 25 Jan. Monthly counts there are given in Table 11 below. On *Tiree* island peak counts were: 14 on 15 Mar and 22 during Apr. 3 were at The Isle of Danna *Mid-Argyll* and a male was nearby at the Ulva Lagoons *Mid-Argyll* on 24 Jan and again on 21 Feb.

Breeding/summer A female was paired with a Mallard at Ardskenish *Colonsay* on 23 May. Up to 11 pairs were present on *Tiree* during the breeding season with at least 4 broods seen in Jun-Jul. 2 were at RSPB Loch Gruinart *Islay* on 16 May but no evidence of breeding.

Autumn/winter On Islay 4 imms were at RSPB Loch Gruinart on 18 Sep and a peak count there of 61 on 15 Dec. At Gartnatra (Loch Indaal) Islay there were 43 on 23 Oct and 25 on 29 Oct. At Machrihanish SBO Kintyre 3 flew S on 6 Sep, 1 on 15 Sep, 2 on 29 Sep and a flock of 11 f/imms on 30 Sep. At Loch a' Phuill Tiree there were 2 on 15 Aug and a peak of 5 on 29 Sep, also a Tiree island count of 8 on 10 Oct. 7 flew west across Gunna Sound to Tiree from Coll on 10 Oct.

Table 11. Maximum monthly counts of Pintails at RSPB Loch Gruinart (including Loch Gruinart Floods), Islay.

Loch	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	110	12	34	11	0	0	0	0	12	64	46	61

GARGANEY Anas querquedula

AMBER LIST A regular spring visitor to Islay and Tiree and has bred in Kintyre in 1994, on Islay in 1997, and on Coll in 2004.

Spring A male was at Westport Marsh *Kintyre* from 2 to 7 May and presumably the same male again on 8 Jun (only the second *Kintyre* record, first was in 1994). A pair was at RSPB Loch Gruinart *Islay* on 10 to 12 May and again on 28 May.

BLUE-WINGED TEAL Anas discors

A vagrant: three or four records; all adult males with, one on Tiree in May/Jun 1986, one on Tiree in May 1998 and (possibly the same) one on Islay, also in May 1998, and one on Mull on 1 May 2010 with presumably the same bird off Gigha, Kintyre on 2 May 2010.

No records.

NORTHERN SHOVELER Anas clypeata Lach-a'-ghuib-leathainn

AMBER LIST A scarce and localised breeding species restricted to Islay and Tiree. It is more numerous as a passage migrant and winter visitor: also largely restricted to Islay and Tiree.

Winter/spring Counts from Loch Gruinart *Islay* and *Tiree* are given in Table 12 below. Elsewhere, a pair flew S past Machrihanish SBO *Kintyre* on 14 Apr and 25 May. A pair flew over the Connel Bridge *North Argyll* on 19 Mar.

Breeding/summer On Oronsay Colonsay 1 was there on 20 Apr with a pair on 23 Apr and 10 (imms?) there on 12 Aug. Up to 13 pairs were noted at 8 sites on *Tiree* and at least 5 broods of young were seen. On *Islay* up to 13 pairs were noted at RSPB Loch Gruinart and 1 pair at Ardnave Loch. Two pairs were noted at Westport Marsh Kintyre from 2 Apr and up to 4 males and 3 females there on 3 to 8 May with breeding noted on 8 May and a female with a brood of 8 on 13 May being the first recorded breeding at this site since 1994.

Autumn/winter The only other records away from *Islay* and *Tiree* (Table 12 below) concerned 2 at Kilmichael floods (N of Campbeltown) *Kintyre* on 14 Nov and 1 at Machrihanish SBO *Kintyre* on 24 Nov.

Table 12. Maximum monthly counts of Shovelers at RSPB Loch Gruinart (including Loch

Gruinart Floods) and on Tiree.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
L. Gruinart	31	12	9	8	13	12	n/c	n/c	4	21	24	26
Tiree	11	32	14	26	26	23	2	1	3	12	11	14

COMMON POCHARD Aythya ferina Lach-mhàsach

RED LIST An increasingly scarce winter visitor and passage migrant, in small numbers, particularly to: Tiree, Islay, and a few Mid-Argyll lochs. There has been no confirmed breeding in recent years.

Winter/spring On Islay 2 were present at Ardnave Loch on 19 to 20 Jan, 17 Feb, 3 Mar and 5 birds there on 13 Mar, with possibly the same birds at Loch Gruinart with 3 at Crois Mhor on 22 Feb and 1 on 11 Mar and again 2 at Uiskentuie (Loch Indaal) on 9 and 12 Mar. A female was at East Loch Fada Colonsay on 23 to 24 Apr.

Autumn/winter 1 drake was at Loch an Eilein *Tiree* on 25 Oct and 2 drakes were at Loch a' Phuill, *Tiree* on 25 Oct-5 Nov, whilst a single was at Ardnave Loch *Islay* from 17 to at least 26 Nov.

RING-NECKED DUCK Aythya collaris

A rare visitor: 21 previous records.

Winter/spring An adult male was at Loch Finlaggan Islay from 29 Apr until at least 15 Jun [David Shallcross et al].

Autumn/winter A 1CY male was at Loch a' Phuill Tiree on 5 Nov [John Bowler].

Both records were accepted by the ABRC.

FERRUGINOUS DUCK Aythya nyroca

A vagrant: one record; a drake was at Loch Bhasapol, Tiree on 21 to 29 Apr 2003. No records.

TUFTED DUCK Aythya fuligula Lach-thopach

A widespread winter visitor: most numerous on Islay and Tiree. Breeds in small numbers on: Colonsay, Islay, Mull, and Tiree with scattered pairs found throughout mainland Argyll.

Winter/spring Other than those listed in Table 13, the only sites with counts of 10 or more were: 10 at Ardencaple (Seil) *Mid-Argyll* on 4 Jan, 12 at Loch Ballygrant *Islay* on 15 Jan, 17 at Loch Seil *Mid-Argyll* on 23 Jan and 20 at Loch Kinnabus (The Oa) *Islay* on 28 Feb.

Breeding/summer On *Tiree* 4 broods were located (*cf* 9 in 2015). Elsewhere birds present in the breeding season: 4 prs at Ardencaple (Seil) *Mid-Argyll* on 5 May with b/2 noted on 28 Jul, a male at Turraman Loch *Colonsay* on 18 May, 2 males at East Loch Fada *Colonsay* on 10 Jun, present at Loch Ballygrant *Islay* on 4 Jul, a pair bred at RSPB Loch Gruinart *Islay*, present/bred at Ardnave Loch *Islay* and a male at Loch Ba *Mull* on 24 Jul.

Autumn/winter Other than those listed in Table 13, the only sites with counts of 10 or more were:120 at Loch Gorm *Islay* on 20 Sep, 10 at East Loch Fada *Colonsay* on 12 Nov, 11 at Glenastle (The Oa) *Islay* on 21 Nov and 20 at Loch Ballygrant *Islay* on 25 Nov.

Table 13. Maximum monthly counts of Tufted Ducks at Ardnave Loch (Islay) and at the four main freshwater lochs on Tiree (mostly at Loch Bhasapol and Loch a' Phuill).

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Ardnave	n/c	16	22	8	4	2	2	n/c	5	4	7	12
Tiree	78	79	89	87	62	12	5	11	17	70	139	92

GREATER SCAUP Aythya marila Lach-mhara

RED LIST A winter visitor and passage migrant with large numbers wintering at Loch Indaal (Islay): a site of national importance, but scarce and irregular elsewhere. Small flocks of migrants are sometimes seen during autumn sea-watches.

Winter/spring Highest counts came from Loch Indaal *Islay* with 79 there on 1 Jan, numbers gradually reducing to 64 on 24 Jan, 44 on 3 Feb, 30 on 12 Feb, 10 on 21 Feb and then 1 on 11 Mar however a count of 49 off Bowmore on 20 Mar then last 1 there on 27 Mar. On *Tiree* 1 was at Loch an Eilein on 26 Apr to 1 May and 3 were at Loch Bhasapol on 1 May. 3 were at Loch Gilp *Mid-Argyll* on 8 May.

Autumn/winter At the Machrihanish SBO *Kintyre* a male passed S on 31 Aug, then 3 on 12 Sep, 2 on 29 Sep and a flock of 40 on 18 Oct. On *Islay* a fem/imm was at Loch Gorm on 11 and 15 Sep, 4 were off Uiskentuie (Loch Indaal) on 19 Sep and a peak count of 70 at Loch Indaal on 23 Oct. On *Tiree* an imm was at Loch a' Phuill on 26 Sep with possibly the same bird then staying to 31 Dec and 2 there on 7 Nov.

LESSER SCAUP Aythya affinis

A vagrant: five records; Islay in Nov 1998, Loch Leathan, Mid-Argyll in Dec 2005, Loch a' Phuill, Tiree in Nov 2006, Loch Skerrols, Islay in Jan 2009 and Loch a' Phuill, Tiree in Nov 2015.

No records.

COMMON EIDER Somateria mollissima Lach-Lochlannach

AMBER LIST A resident breeding bird: common on all suitable coasts, especially on the Clyde. The Firth of Clyde is a site of national importance for Eiders. Large flocks of moulting drakes and first-year birds gather at some sites during Jun to Sep.

Winter/spring The only counts of 50 or more birds, other than those at sites listed in Table 14, were: 454 at Otter Ferry Cowal on 9 Feb with 80 on 5 Jun and 126 there on 13 Jun, 60 were at Bowmore Islay on 2 Jan, 146 in combined counts at Loch Indaal Islay on 1 Feb, 220 at Ardbeg Islay on 20 Mar, 67 at Machrihanish SBO Kintyre on 23 Apr, 140 at Oromsary (Loch Caolisport) Mid-Argyll on 28 Jan, 80 at Oban Bay Mid-Argyll on 23 Feb, 100 at Loch Melfort Mid-Argyll on 9 Apr, 65 at Pennyghael Mull on 17 Apr, 50 at Iona Mull on 13 May and 68 at Aird Tiree on 17 Feb.

Breeding/summer On *Colonsay* the first nests with eggs were noted on 28 Apr on Oronsay and the first broods were noted from 13 Jun, also a group of 15 adult females with a total of 43 young together in Jun. In *Cowal* the first b/5 noted on 20 May. In *Kintyre* the first broods were noted at Machrihanish SBO on 30 May. In *Mid-Argyll* the first brood were noted at Connel on 24 May and Minard on 30 May. At the Add Estuary there was a group of 11 adult females with 41 young on 3 Jun. On *Mull* 7 pairs were nesting on Iona in May and first broods noted there on 2 Jun. On *Tiree* the first broods were noted on 1 Jun. At Machrihanish SBO *Kintyre* 'eclipse' plumaged birds were noted from mid-Jun and the first bird flying again from 30 Aug.

Autumn/winter The 2016 co-ordinated count of Eider in the Firth of Clyde in Sep gave a total of 941 for the Argyll part of the area, including 265 in Loch Fyne. In addition 222 were in east Kintyre (Skipness to Southend). Away from the sites listed in Table 14, counts of over 50 included: 70 on Oronsay Colonsay on 27 Oct, 164 at Loch Indaal Islay on 21 Nov, 290 at Campbeltown Loch Kintyre on 4 Nov, 67 at Eilean Traighe (Loch Etive) North Argyll on 15 Nov, 210 at West Hynish Tiree on 17 Aug and 260 at Hynish Tiree on 10 Dec.

Table 14. Maximum monthly counts of Eiders at Holy Loch and Loch Long (Cowal) and Loch Creran (North Areyll) and Sound of Gisha (Kintyre).

Lochs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Holy L.	32	41	48	n/r	n/r	n/r	n/r	n/r	57	61	51	67
Craignish	25	36	23	6	-	3	11	11	24	53	55	95
Creran	29	29	n/c	21	n/c	n/c	n/c	n/c	143	49	n/c	35
Long*	153	74	n/c	38	n/c	n/c	131	n/c	79	n/c	77	n/c
Sound of	178	n/c										
Gigha												

^{*} Ardentinny to Strone Point

KING EIDER Somateria spectabilis

A vagrant: at least 14 Argyll records; all of single males. The most recent was in Kintyre in Feb/May 2008.

No records.

HARLEQUIN DUCK Histrionicus histrionicus

A vagrant: one record; a female was at Claggain Bay, Islay on 20 to 30 Oct 1987 and was only the fifth Scottish record.

No records.

LONG-TAILED DUCK Clangula hyemalis Eun-buchainn

RED LIST An uncommon winter visitor, most frequent in Sound of Gigha (Kintyre), Coll, Islay, and Tiree. Usually marine but occasionally seen on inland lochs. Occasional summer records. Now Red Listed as a 'Vulnerable' species – all records required.

Winter/spring The highest number recorded were in the Sound of Gigha Kintyre with 15 on 2 Jan, also 3 there on 25 Mar. Elsewhere in Kintyre 1 was at Machrihanish SBO on 13 Mar. At Loch Indaal Islay a peak count of 8 on 23 Feb, with last report there of 1 off Port Charlotte on 13 Mar. Elsewhere on Islay 5 were off Kintra on 14 Mar. On Tiree 6 were at Hough Bay on 4 Jan, 1 at Loch a' Phuill on 20 Jan, 3 at Balephetrish Bay on 27 Jan, 2 at Aird on 2 Feb then 2 at Balephetrish Bay and 2 at Hough Bay on 11 Feb. 1 was at Eriska North Argyll on 29 Feb and 1 was at Loch Craignish Mid-Argyll on 13 Mar.

Summer A female was with a group of female Eiders and their young at Ardrishaig (Loch Gilp) *Mid-Argyll* on 24 -25 Jun.

Autumn/winter First report was of 3 off Skipness Point Kintyre on 22 Aug followed by 4 at Loch Craignish Mid-Argyll on 14 Oct, 1 at Traigh Ghrianal Tiree on 21 Oct, 1 at Uragaig Colonsay on 22 Oct, 1 at Lochbuie Mull on 23 Oct and 1 at Loch Indaal Islay on 27 Oct. Highest numbers were at Loch Indaal Islay with 15 on 4 Nov and at Rhunahaorine Point (Sound of Gigha) Kintyre with 10 on 27 Dec. Elsewhere 3 were at Feall Bay Coll on 12 Nov, 2 at Loch Gilp Mid-Argyll on 25 Nov, 1 at Gigalum Bay Gigha on 26 Nov and a peak of 4 at Hough Bay Tiree on 2 Dec. The only inland report was of a 1CY male at Loch Ederline Mid-Argyll on 23 Dec.



Common Scoters *Kintyre* June 2016 (Eddie Maguire)

COMMON SCOTER Melanitta nigra Lach-bheag-dhubh

AMBER LIST Present throughout the year at Loch Indaal (Islay) and in the Sound of Gigha (Kintyre): a scarce winter visitor elsewhere. The very small breeding population may well now be extinct.

Winter/spring Regular sightings were received from three sites throughout the year (Table 15) with the highest counts of 76 off Port Charlotte (Loch Indaal) *Islay* on 6 Mar and 59 at the Sound of Gigha *Kintyre* on 2 Jan. The only reports away from these areas were 1 at Balephetrish Bay and 2 at Traigh Bhi *Tiree* on 11 Feb, 1 at Iona *Mull* on 30 Mar and 2 at Cullipool (Luing) *Mid-Argyll* on 7 May.

Breeding/summer Two pairs bred in the Loch Gorm area of *Islay*. A single male was at Scalasaig *Colonsay* on 14 Jun.

Autumn/winter A flock of 50 males passed Machrihanish SBO Kintyre on 4 Jul. The highest counts were of 243 (mostly males) at Sound of Gigha Kintyre on 31 Jul, 142 off Port Charlotte (Loch Indaal) Islay on 13 Dec and 109 at inner Loch Indaal Islay on 2 Nov. Records away from the three sites in Table 15 included 9 at Salen Bay Mull on 16 Aug, 2 at Carradale Point Kintyre on 12 Sep, 1 at Aird Tiree on 29 Sep, 30 at Cornaig Bay Tiree on 19 Oct, 2 at Treshnish Point Mull on 13 Oct, 1 at Loch na Keal Mull on 24 Oct and 4 at Loch Scridain Mull on 12 Nov.

Table 15. Maximum monthly counts of Common Scoter at Loch Indaal (Islay), Machrihanish

SBO (Kintyre) and Sound of Gigha (Kintyre)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Loch Indaal	50	67	76	35	0	0	0	0	55	34	196	142
Machrihanish SBO	n/c	n/c	4	0	0	33	50	2	35	4	3	n/c
Sound of Gigha	59	n/c	40	n/c	n/c	90	243	50	n/c	n/c	6	20

SURF SCOTER Melanitta perspicillata

A rare visitor: at least 18 previous records.

Autumn A juvenile flew past Machrihanish SBO Kintyre on 27 Oct [Eddie Maguire]. Record was accepted by the ABRC.

VELVET SCOTER *Melanitta fusca* Lach-dhubh

RED LIST Scarce but regular in and around the Sound of Gigha, and in much smaller numbers, at Loch Indaal, Islay, The wintering population in the Sound of Gigha is now much reduced from the population in the 1970s when over 50 were present. Now Red Listed as a 'Threatened' species – all records required.

Winter Two were at the Sound of Gigha Kintyre on 16 Jan. Four were at Kennacraig (West Loch Tarbert) Kintyre on 27 Feb. A male flew S with Common Scoters off Machrihanish SBO Kintvre on 24 Mar.

Summer A male paired with a female Common Scoter was at Easter Ellister Islay on 2 and 12 Jun (presumably the 'escaped' bird as per previous years).

Autumn/winter Four were at Loch na Keal Mull on 24 Oct.

A continued reduction in numbers.

COMMON GOLDENEYE Bucephala clangula Lach-bhreac

AMBER LIST A common winter visitor: birds are regularly present in all areas from early Oct to late Apr with occasional summer records.

Winter/spring The highest count was 142 at Ormsary (Loch Caolisport) Mid-Argyll on 28 Jan followed by (counts of 20 or more) with 59 on Tiree WeBS (four freshwater lochs) on 18 Jan, 42 at Loch a' Phuill Tiree on 11 Feb, 42 at Loch Sween WeBS Mid-Argyll on 13 Mar, 32 at Loch na Keal Mull on 27 Feb, 25 on Tiree WeBS (four freshwater lochs) on 15 Mar, 25 at Loch Gilp Mid-Argyll on 19 Mar and 20 at Eilean Traighe (Loch Etive) Mid-Argyll on 13 Mar. 2 at Loch Finlaggan Islay on 29 May was the last spring report.

Breeding/summer A report of 4 at Loch Gruinart Islay on the unusual date of 22 Jul.

Autumn/winter An early f/imm was at Bunessan Mull on 6 Aug and next reports not until 1 at Vaul Tiree on 4 Oct, 1 at Ardnave Loch Islay on 9 Oct, 2 at Loch Gorm Islay on 10 Oct and 1 at Ulva Lagoon Mid-Argyll on 13 Oct. Numbers remained low, however a few higher counts with 20 at Blackmill Bay (Luing) *Mid-Argyll* on 15 Oct, 46 at Loch a' Phuill *Tiree* on 7 Nov, 12 at Appin *Noth Argyll* on 1 Dec and 24 at Knock *Mull* on 19 Dec.

SMEW Mergus albellus Sìolta-bhreac

A rare winter visitor: about 10 records since 1954; last records were at Loch Poit na h-I (Pottie), Mull on 16 May 2004 and off Bowmore, Islay on 21 Dec 2012.

No records.

RED-BREASTED MERGANSER Mergus serrator Sìolta-dhearg

A common resident breeder: large moulting flocks gather, particularly in Loch Indaal (Islay) and Sound of Gigha (Kintyre) during late summer. The Sound of Gigha (Kintyre) is a site of national importance for wintering birds. Small numbers are found on fresh water.

Winter/spring The highest count was of 40 birds at the head of Loch Indaal Islay on 13 Mar. Elsewhere the only counts of 30 or more were: 38 at the Sound of Gigha Kintyre on 2 Jan, 32 at Ballimore Cowal on 10 Apr, 39 at Dunoon Cowal on 17 Apr and 36 at Gott Bay Tiree on 27 May. The largest flocks noted in other areas were: Coll (5), Colonsay (8), Jura (23), Mid-Argyll (14), Mull (22) and North Argyll (24).

Breeding/summer The breeding population on *Tiree* was estimated to be 10 pairs located at five different sites. Elsewhere pairs were noted in *Cowal, Islay* and *Mid-Argyll*. On *Tiree* a b/10 was at Loch Riaghan on 29 Jun, a b/9 at Hynish on 31 Jul and a f/10 at Ruaig on 5 Sep. In *Cowal* a b/6 was at Otter Ferry on 18 Jul. In *Mid-Argyll* a b/6 was at Camas Bruaich Ruaidhe (nr Connel) on 6 Jul and a b/6 at New Danna on 24 Jul.

Autumn/winter The highest count was of 355 birds at the Sound of Gigha Kintyre on 31 Jul followed by 152 at Gartnatra (Loch Indaal) Islay on 22 Sep. The only other counts of more than 40 birds also came from these two areas with 172 at the Sound of Gigha Kintyre on 7 Sep and 102 at Loch Indaal Islay on 2 Nov. The largest flocks in other areas were: Coll (6), Colonsay (22), Cowal (12), Mid-Argyll (33), Mull (20) and North Argyll (9) and Tiree (19). No reports from Jura.

GOOSANDER Mergus merganser Sìolta

A scarce breeding species mainly in: Cowal, Mid-Argyll, Mull, and N Argyll. The population is more widespread in winter but in small numbers.

Winter/spring During this period reports were of 1-9 birds from Cowal, Kintyre, Mid-Argyll, Mull and North Argyll. The largest counts reported were 9 at Croig Mull on 30 May, 6 at Loch Feochan Mid-Argyll on 27 Feb, 5 at Eilean Traighe (Loch Etive) Mid-Argyll on 17 Jan, 4 at Killiechroan Mull on 5 Jan, 4 at Tayvallich Mid-Argyll on 9 Jan, 4 at Loch Tulla North Argyll on 17 Jan, 4 at the Add Estuary Mid-Argyll on 4 Mar, 4 at Lochdon Mull on 28 Mar and 4 at Eleraig Mid-Argyll on 21 Apr.

Summer/breeding Reported from 6 sites in *Mid-Argyll* with a b/3 at the Add Estuary on 25 Jul and 8 imms there on 29 Aug, 2 sites on *Mull* where b/1, b/5 and b/7 at Loch Cuin on 1 Jul and from 2 sites in *North Argyll*.

Autumn/winter No count made of the usual large gathering of moulting 'redheads' at Loch Riddon *Cowal*. All reports were of 1-9 birds from *Cowal*, *Mid-Argyll*, *Mull* and *North Argyll* with the highest count of 9 at the Add Estuary *Mid-Argyll* on 16 Oct followed by 7 at Eilean Traighe (Loch Etive) *Mid-Argyll* on 22 Oct, 7 at Killail *Cowal* on 27 Nov, 6 at Loch Avich *Mid-Argyll* on 8 Oct, 6 at Loch Gilp *Mid-Argyll* on 22 Oct and 6 at Appin *North Argyll* on 1 Dec.

RUDDY DUCK Oxyura jamaicensis

A vagrant: four records; all since 1984, the most recent was at Claddach Loch, Islay on 12th May 1999.

No records.

COMMON QUAIL Coturnix coturnix Gearradh-gort

AMBER LIST A rare and irregular summer visitor: mainly to Kintyre and the islands.

Summer Calling birds were reported from The Laggan (nr Campbeltown) Kintyre on 18 May, at Lochbuie Mull on 4 Jun and at Ford Mid-Argyll on 9 Jun.

RED-LEGGED PARTRIDGE Alectoris rufa Cearc-thomain-dhearg-chasach

Birds (some hybrids with Chukar A. chukar) have been introduced to several areas. Although this species is in Category C of the British list, populations in Argyll do not appear to be self-sustaining. Since about 2006 records, especially on the mainland and Islay, have been more frequent presumably as a result of widespread releases.

Winter/spring Most reports were in small numbers from Cowal and Islay with highest count of 23 at Cnoc na Croise (Bunnahabhain) Islay on 22 May.

Autumn/winter In *Kintyre* a report from Killean estates in Sep gave a release of 3,000 birds. A subsequent lack of sightings may be suggestive of both the lack of observers in the area and the shooting purpose behind the release. Highest count on *Islay* was 16 at Redhouses on 21 Sep. Elsewhere there were records from *Cowal* at Craigendive (Loch Striven) noted as present on 31 Oct and 5 at Shellfield on 24 Nov.

RED GROUSE (WILLOW GROUSE) *Lagopus lagopus scotica* Coileach-fraoic AMBER LIST *A sparsely distributed, resident, breeding bird.*

Winter/spring Records received involved low numbers (max. 4) from Islay, Cowal and Mull. **Breeding** Widespread during the breeding season in low numbers with most reports from Cowal, Kintyre, Islay and Mull.

Autumn/winter Few records were received with most from *Islay* and *Mull*. A max. count of 10 at Loch Caol *Mull* on 15 Sep.

PTARMIGAN (ROCK PTARMIGAN) Lagopus muta Tàrmachan

A localised resident breeding bird: generally above 800m in north and east Argyll, and on Mull. All records required.

Spring Only two reports: 2 on Dun Da Ghaoithe (W of Craignure) *Mull* on 25 May and 3 on Coire Criche, Meal nan Gobhar (Head of Loch Etive) *North Argyll* on 11 Jun.

Summer/autumn Only one report: 2 at Coire Cruachan North Argyll on 29 Aug.

BLACK GROUSE Tetrao tetrix Caoileach-dubh

RED LIST A scarce, localised, resident breeder. Numbers may now be stabilising after a steep decline. Very thinly distributed in all mainland areas: with a few on Islay and Jura. All records required.

Spring/Breeding A good record of 7 at Clachadow (Glen Lonan) Mid-Argyll in early to mid-Apr are assumed to be lekking birds and single bird nearby at River Lonan. Two males were at Feorlin Mid-Argyll in mid-May. RSPB lek surveys (relies on volunteers, SNH & FES staff to repeat a sample of core leks) recorded a total of 69 displaying males at 24 lek sites throughout Argyll. The sample of repeat monitoring was low with only 9 repeat sites surveyed from 2015, and the 2016 population showed a 32% decline (from 31 to 21) in lekking males. The largest

leks recorded were 12 in the Southend area *Kintyre*, 9 males in the Tullochgorm area *Mid-Argyll* and 5 males on a farm in NE Loch Aweside *Mid-Argyll*.

Autumn/winter Birds were reported from *Mid-Argyll* as present in the Clachadow (Glen Lonan) area in Sep, and 3 males were in the Moine Mhor NNR area from Oct into Dec.

WESTERN CAPERCAILLIE Tetrao urogallus Capall-coille

RED LIST A once rare resident. There have been a few records from Mid-Argyll, and they are known to have bred in Cowal in 1993. However, with no recent records in either locality, or elsewhere, it seems likely that Capercaillie is currently extinct in Argyll.

No records.

GREY PARTRIDGE *Perdix perdix* Cearc-thomain

A very localised distribution. Introductions, which take place in several areas, do not appear to result in self-sustaining populations. All records required.

No records.

COMMON PHEASANT Phasianus colchicus Easag

May be abundant, in those parts of Argyll, where birds are released for shooting. Reports from Jura and North Argyll are rare.

Most records came from *Islay* and *Mull* with fewer from *Cowal* and the odd report from *Coll*, *Mid-Argyll*, *North Argyll* and *Tiree* usually in single figures but some groups occasionally reaching high teens (under recorded across Argyll). With the exception of a reported 13,000 released at Killean estate *Kintyre* there were few other reports from this area.

GOLDEN PHEASANT Chrysolophus pictus

The last positive report concerning the introduced population on Mull was in 2009. No records.

RED-THROATED DIVER Gavia stellata Learga-ruadh

A scarce widely distributed breeder (on moorland lochs), winter visitor, and passage migrant.

Winter/spring Reported widely on the sea in small numbers: around islands, in sea lochs, and along the mainland coast especially in more sheltered areas. Particular concentrations occur in certain favoured locations, such as: 14 on Loch Indaal *Islay* on 25 Feb, 17 at outer Loch Indaal *Islay* on 1 Mar and again on 13 Mar.

Breeding/summer Birds were reported at breeding sites from Apr until late Aug. BTO Atlas data suggest there may be around 100 pairs in Argyll (Wilson *et al.* 2015 SWBSG Report 1504), but there is a lack of recent monitoring data from breeding sites of this species.

Autumn/winter Small numbers were reported from all coastal areas apart from innermost sea lochs throughout autumn and winter. Numbers on the sea increased in Aug. Machrihanish SBO *Kintyre* reported that 220 flew south on 19 days of observation in Sept, with a peak of 67 birds seen in 7 hrs on 29 Sep. There were 14 at Uiskentuie (Loch Indaal) *Islay* on 14 Sep, 10 at Loch Indaal *Islay* on 9 Oct, and 12 at Bruichladdich Pier *Islay* on 18 Oct. In 8 hrs of NW gale on 18 Oct, 38 flew past Machrihanish SBO *Kintyre*. There were 34 at Loch Indaal *Islay* on 2 Nov, with 40 there on 4 Nov and 37 on 22 Nov.

BLACK-THROATED DIVER Gavia arctica Learga-dhubh

AMBER LIST A very scarce breeder in Mid and North Argyll: scarce in winter but more numerous on passage. Breeding has been confirmed at 13 sites between 1985-2015 and an

average of 2.7 chicks fledged annually. The Sound of Gigha, Kintyre and Kilfinan Bay, Cowal are sites of national importance for wintering birds. Knapdale Lochs Special Protection Area is designated for breeding black-throated divers.

Winter/spring Birds were widely distributed in small numbers around islands, in sea lochs, and along the mainland coast especially in more marine areas. There were 14 in one flock seen from the Kennacraig *Kintyre* to *Islay* ferry on 27 Feb, 8 at West Loch Tarbert *Kintyre* on 5 Mar and 13 on Loch Caolisport *Mid-Argyll* on 14 Mar. Some birds were reported to be in breeding plumage from the start of Mar while some remained in winter plumage until midsummer.

Breeding/summer Birds were seen on several freshwater lochs in Jun but no data have been provided on breeding numbers or productivity this year. 5 were on Loch Tulla *North Argyll* on 7 Jun.

Autumn/winter Single birds were seen at many sites, especially around *Islay, Tiree, Mull* and *Kintyre*. Larger groups included: 6 at Achallader *North Argyll* on 15 Aug, 9 off Bruichladdich Pier (Loch Indaal) *Islay* on 18 Oct and 8 at Loch na Keal *Mull* on 27 Dec.

GREAT NORTHERN DIVER Gavia immer Muir-bhuachaill

AMBER LIST A numerous winter and passage visitor. Birds in breeding plumage are regularly recorded from Apr to mid-Jun. Pre-migratory gatherings occur off some coasts in late Apr and early May and a few individuals summer. The Sound of Gigha and the seas around Tiree and Coll are sites of international importance for wintering birds and: Loch na Keal Mull, Loch Indaal Islay, West Loch Tarbert Kintyre, and Lochs Beg & Scridain Mull are sites of national importance.

Winter/spring Birds were reported from all coastal areas, especially sea lochs and coasts of: Colonsay, Gigha, Islay, Kintyre, Mull, and Tiree. Highest numbers seem to be reported in spring, although this may in part relate to better conditions for counting and more birdwatching activity. A mid-Mar survey of 377 km of the Mull coast found 487 birds in total, which led to an estimate of 578 birds around Mull assuming a similar density in unsurveyed sections. Larger numbers throughout Argyll included: 32 in Sound of Gigha Kintyre on 2 Jan, 61 off Gigha Kintyre on 20 Jan, 55 at Hynish Tiree on 31 Jan, 33 in outer Loch Indaal Islay on 1 Feb, 43 off Tiree on 11 Feb, 70 seen from the Kennacraig Kintyre to Islay ferry on 15 Feb, 100 in Loch na Keal Mull on 22 Feb, 94 there on 27 Feb, 94 on 16 Mar, 79 on 9 Apr, 39 in Outer Loch Indaal Islay on 1 Mar, 33 at Port Charlotte Islay on 6 Mar, 55 at Loch Scridain Mull on 13 Mar, 43 at Loch Buie Mull on 14 Mar, 119 at Loch Tuath Mull on 15 Mar. Smaller numbers were reported in May but with some in full breeding plumage, the largest counts that month being 25 on 18 May at Loch na Keal Mull. During Jun, numbers fell further, mostly to just the occasional one or two birds widely distributed off Kintyre and the Argyll islands, but with 16 in Loch Indaal Islay on 1 Jun.

Summer There was no indication of breeding in Argyll, but non-breeders, some apparently in full summer plumage, were present throughout the summer at many sites. Records came especially from *Colonsay, Kintyre, Islay, Mull,* and *Tiree* where mostly single birds were reported in Jun-Sep, with the fewest (five records totalling 7 birds) in Aug.

Autumn/winter Several individuals were reported in Sep, but numbers began to build up in Oct, counts of 10 to 30 birds were not uncommon from: *Coll, Colonsay, Islay, Kintyre, Mull,* and *Tiree* in Oct to Dec, with smaller numbers at many other locations with fully marine coastlines. Largest numbers included: 22 past Machrihanish SBO *Kintyre* on 18 Oct, 48 in Outer Loch Indaal *Islay* on 2 Nov, with 116 there on 7 Nov, 45 at Loch na Keal *Mull* on 19 Dec and 45 in Carsaig Bay *Mull* on 19 Dec.

WHITE-BILLED DIVER Gavia adamsii Learga-bhlàr

A vagrant: 10 records; all since 1986, most recently on Mull in 2009, off Tiree in Oct 2011 and off Machrihanish SBO, Kintyre in Mar 2013.

Winter/spring An adult in winter plumage was seen and photographed at sea between NW *Mull* and Ardnamurachan *Highland* on 5 Mar [Ewan Miles]. Record was accepted by the SBRC.

BLACK-BROWED ALBATROSS Thalassarche melanophrys

A vagrant: one record; an adult flew north past Machrihanish SBO, Kintyre on 27 October 2008.

No records.

FULMAR Fulmarus glacialis Eun-crom

AMBER LIST A common but localised breeding species in all areas apart from Cowal and North Argyll. Large numbers occur on passage off western headlands.

Winter/spring All Jan-Mar records came from the western fringes of Argyll, from *Tiree, Coll* or *Islay*. Large numbers attended nest sites somewhat erratically from Jan onwards. For example, there were 600 on sites at Ceann a' Mhara *Tiree* on 23 Jan, 500 there on 17 Feb and 1000 there on 11 Apr. There were 187 at the Mull of Oa *Islay* on 22 Mar. Moderate numbers were seen passing headlands in spring; for example 226 flew past Aird *Tiree* in 1 hr on 2 Feb, including one 'blue' bird of the darkest DD plumage. A blue phase bird was present at the cliffs at Uragaig *Colonsay* on 24 Apr.

Breeding At Ceann a' Mhara Tiree there were 970 occupied sites (AOSs) with some birds incubating eggs on 20 May, 793 AOSs with many birds incubating but no visible chicks yet on 17 Jun, 453 AONs most with mid/large chicks on 19 Jul, suggesting a moderately successful breeding season. Also on Tiree, there were 50 AOSs in the quarry on Balephetrish Hill on 20 May, the same number as in the previous year. Treshnish Isles Auk Ringing Group (TIARG) reported that there were 271 AOSs on Lunga plus Sgeir a' Chaisteil (Treshnish Isles) Mull, a further slight decline of that population which had been nearly 700 AOSs in 1994. On Colonsay sample sites had 240 AOSs at Uragaig, 9 at Kiloran, 10 at Port Lobh and 39 at Lamallum. A blue phase bird was present again on a nesting ledge at Uragaig Colonsay on 18 Jun.

Autumn/winter Numbers seen at sea in Aug and Sep were highest off *Tiree*, with tens to hundreds passing per hr on different dates. As usual, very few were seen in Oct, the only records that month being two in Cornaig Bay *Tiree* on 18 Oct and 30 flying past Aird *Tiree* on the same date. However, about 400 birds were back on the cliffs at Ceann a' Mhara *Tiree* on 15 Nov, and 900 there on 14 Dec. There were also six birds on nest sites at Turnaichaidh *Islay* on 11 Dec and eight there on 16 Dec, but there were very few records from elsewhere in Argyll in Nov-Dec.

CORY'S SHEARWATER Calonectris borealis

A rare passage migrant: nine records; mostly in Aug or Sep. Last report was off Tiree in Aug 2005.

No records.

GREAT SHEARWATER Puffinus gravis Fachadh-mòr

A rare passage migrant: mostly in autumn with last reports from Sep 2007.

No records.

SOOTY SHEARWATER *Puffinus griseus* Fachadh-dubh

A passage migrant: almost exclusively recorded Jul-Oct. Sometimes seen in large numbers from western headlands, islands, and on ferry crossings during Aug-Sep.

Autumn First report was 1 between Coll and Mull on 16 Jul, followed by 1 at Cairns of Coll Coll on 20 Jul, 1 in Gunna Sound Tiree on 1 Aug, and 2 off Hynish Tiree on 6 Aug. The next report was of 8 off Aird Tiree on 27 Aug, then 30 off Hynish Tiree on 30 Aug, 10 from the Oban to Barra ferry Coll/Tiree on 31 Aug and from then there were records most days from Tiree of small numbers through to late Sep and a peak of 35 on 11 Sep. Peak counts of 35 off Frenchman's Rocks Islay on 31 Aug and 3 off Caliach Point Mull on 29 Sep. None were reported in Oct, but 1 flew SW off Hynish Tiree on 8 Nov.

MANX SHEARWATER Puffinus puffinus Fachadh-bàn

AMBER LIST Breeding colonies have been confirmed only on Sanda Islands and Treshnish Isles. Large numbers are seen on passage, especially during Aug-Sep.

Spring The first record in spring came from Aird *Tiree* where one was seen on the exceptionally early date of 2 Feb. There were 4 at Mull Sound *Mull* on 25 Mar, which is a more typical first spring date. On 27 Mar there were 50 at Cailiach Point *Mull*. Numbers increased rapidly in May, with 3,240 at Staffa *Mull* on 8 May, 1,200 off Balephuil Bay *Tiree* on 20 May, 5,000 feeding off Traigh nan Gilean *Tiree* on 21 May, and 15,000 in rafts off West Hynish *Tiree* on 28 May.

Breeding/summer There were no data on breeding at Sanda Islands *Kintyre* or Treshnish Isles *Mull*. Large numbers were seen at sea throughout the summer, but probably originate mostly from colonies outside Argyll. There were 16,500 between *Tiree* and *Coll* on 19 Jul, 10,000 off NW *Coll* on 20 Jul, and 23,530 passing Aird *Tiree* in 2 hrs on 8 Aug. Counts of thousands were frequent from *Coll*, *Islay*, *Kintyre*, *Mull* and *Tiree*. Since breeding birds should have eggs in Jun and early Jul, and chicks in the nest in late Jul and Aug, it seems probable that birds from the huge colony on Rum, and possibly other colonies, must commute into or through Argyll waters to feed while breeding.

Autumn Numbers seen in Sep were mostly much lower than the numbers in Jun-Aug, suggesting that migration from the massive colony on Rum (where chicks fledge in Sep) may occur less through Argyll waters than foraging activity of chick-rearing adults. However, there were 23,500 off *Mull* on 10 Sep. A record of 250 birds off Dunoon *Cowal* on 11 Sep was unusual for that area. The largest count after mid-Sep was of 151 in 2.5 hrs passing Aird *Tiree* on 29 Sep. The last record of the year was of 4 birds passing Aird *Tiree* on 22 Oct.

BALEARIC SHEARWATER Puffinus mauretanicus

RED LIST A scarce passage migrant (Aug-Dec) since 1992 but in very small numbers: usually seen with Manx Shearwaters.

Autumn More records than average from *Tiree* with 1 at Gunna Sound on 23 Aug, 1 W off The Green on 26 Aug, 1 off Aird on 27 Aug, 1 off Hynish on 29 Aug, 1 SW off Hynish on 30 Aug and 1 W off West Hynish on 30 Aug. 1 was off Frenchman's Rocks *Islay* on 3 Sep and 1 was off Calgary NW *Mull* on 27 Sep.

MACARONESIAN SHEARWATER Puffinus baroli

A vagrant: one record; one off Frenchman's Rocks, Islay on 30 Jun 1974. A record from 2000 is still under consideration during a full review of records by the BBRC.

No records. (See list of rejected, pending etc records on pages 121-122).

EUROPEAN STORM-PETREL Hydrobates pelagicus Pàraig

AMBER LIST A summer visitor. The main breeding colonies are on Sanda Islands and Treshnish Isles with a few pairs on Soa and Staffa. Breeding birds first come ashore in late May or Jun. Most sightings away from breeding colonies are during Jul-Sep, when non-breeders wander extensively. Breeding European Storm-petrel is a feature of Treshnish Isles SPA.

Spring The first spring record was of 5 birds between *Coll* and *Tiree* seen from the ferry on 19 Jun. There were 8 near *Colonsay* on 27 Jun, 3 off *Tiree* on 28 Jun, and 3 off *Coll* on 30 Jun.

Breeding TIARG reported that many birds were heard churring in burrows on Lunga and Sgeir a' Chaisteil (Treshnish Isles) Mull. Although no counts were made at the colonies, TIARG caught 237 birds in one 18m mist net set for 4 hrs on the boulder beach and 146 birds in three 18m nets set at the Village over two nights. Storm Petrels caught at the Treshnish Isles included birds first ringed at Mousa, Fair Isle, North Ronaldsay, Bellmullet Co Mayo (3), Northumberland (2), Calf of Man (3), Aberdeen, Eilean nan Ron (4), Faraid Head, Ardglass (3), Isle of May, Fife Ness (3), Ailsa Craig, Londonderry (7), Sanda (3) and Donegal (2). Retrapped birds at the Treshnish Isles included birds ringed up to 24 years previously, indicating the long life span of this small seabird. No information was available from Sanda Islands Kintyre, the other main breeding site. (See article on pages 123-130).

Autumn The largest counts were of 46 birds seen from the ferry between Barra and *Tiree* on 27 Jul and 40 birds seen from the ferry north of *Coll* on 31 Aug. Small numbers were reported from shore-based seawatching from Machrihanish SBO *Kintyre*, *Coll* and *Tiree*. The last record was two off Hynish *Tiree* on 23 Sep.

LEACH'S STORM-PETREL Oceanodroma leucorhoa Gobhlan-mara

AMBER LIST A scarce, but regular, autumn passage migrant off western headlands; particularly after strong westerlies. There are occasional reports in spring and summer.

Autumn There were only two records: 1 from the Oban to Barra ferry north of *Coll* on 31 Aug and 2 off Hynish *Tiree* on 11 Sep.

NORTHERN GANNET Morus bassanus Sûlaire

AMBER LIST Most gannets in Argyll waters probably come from Ailsa Craig (30 km east of Mull of Kintyre) and St Kilda (190 km northwest of Tiree). Gannets are common inshore in Argyll waters from Apr to Oct, and often seen high up sea lochs. They are also reported in small numbers Nov to Mar.

Winter/spring As usual, only small numbers were reported on a few dates in Jan with all records from *Tiree*, apart from 1 seen off *Mull* on 20 Jan. Slightly larger numbers were seen in Feb off *Islay, Coll* and *Tiree* with the highest count of 62 off Aird *Tiree* on 2 Feb. Numbers increased considerably in Mar with records from *Islay, Mull, Tiree* and *Cowal*. There were more reports and larger numbers during Apr, from a wider range of areas, including most of coastal Argyll and including up many of the sheltered sea lochs where gannets rarely occur in winter.

Summer Birds were reported from all marine areas of Argyll in May-Jul but mostly in small numbers, with few flocks exceeding 10 birds except in offshore areas. There were 150 off Hynish Tiree on 12 May, at least 50 feeding in Kilbride Bay Cowal on 13 May, 100 in Skipness Bay Kintyre on 9 Jun, 100 off Inverneill Mid-Argyll on 21 Jun, 100 off NE Colonsay on 22 Jun, 288 passing Hynish Tiree in 1 hr on 28 Jun, 620 passing Machrihanish SBO Kintyre in 3 hrs on 3 Jul, 350 at Southend Kintyre on 16 Jul, 300 NW of Coll on 20 Jul. During Aug, observations from Machrihanish SBO Kintyre showed at least 100 adults on 17 dates flying overland across Kintyre to take a short cut, presumably commuting to/from Ailsa Craig.

Autumn/winter Hundreds per hour flew past seabird hotspots such as Frenchman's Rocks Islay, Aird Tiree and Machrihanish SBO Kintyre on various dates from Aug to Oct. For example, 2,200 passed Machrihanish SBO Kintyre in 3 hrs on 12 Aug, 1,600 passed there in 3 hrs on 2 Sep, and 1,122 were off Frenchman's Rocks Islay on 3 Sep. There was only one report from Nov, of 224 passing Hynish Tiree on 8 Nov. Only 12 birds were seen in Dec, 11 from Tiree and 1 from Islay. Tracking studies indicate that these midwinter birds are more likely to be from Icelandic colonies than from Scottish ones (Garthe et al. 2016, Marine Biology).



Northern Gannet *Kintyre* September 2016 (Eddie Maguire)

GREAT CORMORANT Phalacrocorax carbo Sgarbh

Breeds in: Cowal, Jura, Kintyre (including Gigha), Mid-Argyll, Mull, and North Argyll, with around 230 pairs in recent years. Less numerous than Shag, but numbers have increased recently. Small numbers occur on some inland waters.

Winter/spring There were small numbers (mostly 1-5 birds) at many estuarine (predominantly sea loch) sites across Argyll. Larger numbers were: 10 at Gorton Islay on 11 Jan, 11 at Eilean Traighe (Loch Etive) Mid-Argyll on 17 Jan, 21 at Bunnahabhain Bay Islay on 26 Jan, 14 at Loch Indaal Islay on 1 Feb, 50 at Eriska North Argyll on 27 Feb, 24 at Glas Eilean (Loch Fyne) Mid-Argyll (where they breed) on 6 Mar with 27 there on 10 Mar and 40 there on 25 Mar. There were 40 at Otter Ferry Cowal on 28 Mar.

Breeding Glas Eilean *Mid-Argyll* is an important colony, but although there were at least 40 adults present, the number of nests was not counted this year. There were 18 AONs at Eilean Dubh (Lynn of Lorn) *North Argyll* despite presence of mink there which has driven out other seabird species but some cormorants remain on relatively inaccessible cliff areas. Confirmed nesting was reported for the first time on *Colonsay*, with 3 nests at Pigs Paradise *Colonsay*. There were 18 nests on Glunimore Island (Sanda Islands) *Kintyre*.

Autumn/winter Birds were fairly well dispersed throughout the sea lochs and sheltered coasts of Argyll throughout autumn and winter. The largest recorded groups were: 48 at Loch Indaal *Islay* on 22 Nov, 20 at Am Feadan *Jura* on 24 Nov, and 21 at Ardnave *Islay* on 26 Nov.

GREAT (Continental) CORMORANT Phalacrocorax carbo sinensis

A rare but increasingly frequent visitor to Scotland. Increasing as a breeder at inland sites in England where some hybridisation occurs with nominate Atlantic Great Cormorant. One was at Loch a' Phuill Tiree on 13 Oct 2014.

No records.

EUROPEAN SHAG Phalacrocorax aristotelis Sgarbh-an-sgumain

RED LIST A common resident, breeding on the mainland coast, outer isles, and on islands in sea lochs. Widespread in winter and spring but very rare inland at all times.

Winter/spring As usual, birds were widely distributed on sea coasts in the early part of the year. The largest numbers reported were: 90 feeding off West Hynish *Tiree* on 10 Jan, 41 in Miller's Bay (Knapdale) *Mid-Argyll* on 15 Jan, 65 in Cuan Sound *Mid-Argyll* on 23 Jan, 60 at Eilean Mhic (Coinnich) *Islay* on 15 Mar, and 400 in Calgary Bay *Mull* on 9 May.

Breeding/summer John Bowler reported that at Ceann a' Mhara Tiree there were ca.100 AONs on 11 Apr, decreasing to 81 on 20 May, by which time most nests held eggs. By 17 Jun there were 77 AONs, with most nests holding small chicks (mean brood size 1.86). TIARG reported that there were 218 AONs on Lunga, and 2 on Sgeir a' Chaisteil (Treshnish Isles) Mull. TIARG have been carrying out a colour ringing study of this population to assess survival rates as part of the BTO 'RAS' programme. Resightings data suggest adult survival in this population has varied from year to year within the range 80 to 100% per year. A shag found dead at Balevullin Tiree on 6 Jun had been ringed at Lunga (Treshnish Isles) Mull as an adult in Jun 2013. At Sanda Islands Kintyre, there were apparently no birds ashore during Apr, presumed to be due to presence of mink. However, 15 pairs were nesting on 6 Jun, this being a huge decrease in numbers compared to the 950 pairs that nested there in 1985-88 and 500 pairs in 2000. There were 8 pairs nesting at Rubha a' Mhill (Bunnahabhain Bay) Islay and 5 or 6 pairs at Tangytavit Kintyre. There were 490 feeding in Gunna Sound Tiree on 7 Jun, and 870 there on 27 Jul.

Autumn/winter Although west coast shags tend not to migrate extensively, there can be large aggregations in autumn and some large local movements. There were 580 in Gunna Sound *Tiree* on 20 Aug, 110 at Gigalum Bay (Gigha) *Kintyre* on 21 Aug, 100 at Gunna Island *Coll* on 31 Aug, and 300 at Ardentallen House *Mid-Argyll* on 10 Nov.

ASCENSION FRIGATEBIRD Fregata aquila

A vagrant: two records; an immature bird was found exhausted at Loch a' Phuill (Tiree) on 9 Jul 1953 and died later and remarkably another juvenile was seen briefly at Bowmore harbour, Islay on 5 Jul 2013. These are the only records for the Western Palearctic.

No records.

EURASIAN BITTERN Botaurus stellaris Chorra-ghràin

AMBER LIST A rare visitor: six records of single birds since 1980; at Dervaig, Mull in Jan-Mar 1982, near Rhunahaorine Point, Kintyre on 4 Dec 1982, at Dervaig, Mull on 23 Dec 1983, one found dead at Appin, North Argyll on 19 Sep 1999, at Craobh Haven, Mid-Argyll Dec 2009 to Feb 2010 which later died in care and at Lochgilphead, Mid-Argyll on 19 Mar 2013 killed by a vehicle.

No records.

BLACK-CROWNED NIGHT-HERON Nycticorax nycticorax

A vagrant: three records; two in the nineteenth century, then reports of an adult on Coll (Apr 1987), and on Tiree (Apr to Jun 1987), which was probably the same individual.

No records.

CATTLE EGRET Bubulcus ibis

A vagrant: two records; one on Islay in Oct 2009 and one on Mull on 27 Oct 2011 with the same bird on Tiree on 17-25 Nov 2011.

No records.

SNOWY EGRET Egretta thula

A vagrant: one record; at Balvicar, Mid-Argyll on 5 Nov 2001 which was subsequently seen at various locations in Argyll until 13 Jun 2002. This remains the only British record to date. No records.

LITTLE EGRET Egretta garzetta Corra-gheal-bheag

A scarce visitor: no records prior to 1958 but several since, mostly in spring and autumn. It has been seen more frequently in Argyll since breeding colonies have become established in England and Ireland.

Winter One was at Machir Bay *Islay* on 20 Nov and presumably the same bird again flying past Bruichladdich *Islay* on 21 Nov. This could well have been the same invividual again seen at Kennacraig *Kintyre* on 26 Nov and coincidentally seen by Toby Green who found the Machir Bay bird!

After 8 or 9 birds in 2014 and only 3 in 2015 this is a very poor showing with perhaps only 1 bird. This species is no longer assessed by the ABRC however supporting details and photographs are encouraged prior to publishing records.



Little Egret Islay November 2016 (Toby Green)

GREAT WHITE EGRET Ardea alba Corra-bhàn-mhòr

A rare visitor: up to 10 records between 1986 and 2015. This species is increasing as a breeding in the Netherlands and France and also England since 2012.

No records.

GREY HERON Ardea cinerea Corra-ghritheach

A widespread resident: breeding in all areas except Tiree.

Winter/spring Birds were widely distributed in small numbers, especially along the Argyll sea loch coasts, with the largest counts being 15 at Caolas Mor (Oronsay) *Colonsay* on 29 Jan and 21 there on 1 Feb, 15 at Druim na Cladoidh (Appin) *North Argyll* on 1 Feb, 18 at Eilean Traighe (Loch Etive) *Mid-Argyll* on 17 Feb, 12 at Loch nam Breac *Jura* on 16 Mar, 14 at Taynish (Loch Sween) *Mid-Argyll* on 1 Apr, and 20 at Calgary *Mull* on 27 Apr.

Breeding In many areas of Argyll herons nest as individual pairs or groups of two or three nests rather than in large heronries, and these scattered pairs are easily overlooked so breeding numbers are probably much higher across the county than totals recorded. There are few large heronries in Argyll, but there were 34 AONs at Ardachy (Loch Etive) *North Argyll*, 22 AONs in Ballachuan Hazel Wood *Mid-Argyll*, 14 AONs at Ardtur (Appin) *North Argyll*, 14 AONs at Garvard *Colonsay*, 9 AONs at Aros Park *Mull*, 8 AONs at Arinagour *Coll*, 7 AONs at Kilmun *Cowal*, 4 AONs at Gruinart *Islay*, 3 AONs at East Loch Fada *Colonsay*, 3 AONs at Seal Island

(Oronsay) *Colonsay*, 3 AONs at Gallochoille (Gigha) *Kintyre*, 2 AONs at Creagan *North Argyll*, 1 AON at Bellanoch *Mid-Argyll*.

Autumn/winter Birds were widely distributed in small numbers, especially along the Argyll sea loch coasts. WeBS counts in Aug-Dec mostly gave totals between 5 and 25 individuals on each of the Holy Loch Cowal, Add Estuary Mid-Argyll, Loch Etive North Argyll, Loch Craignish Mid-Argyll, Loch Gruinart Islay, and Loch Sween Mid-Argyll. Elsewhere, there were 15 at Clachan Mor Tiree on 27 Aug, and 21 at Druim na Claoidh (Appin) North Argyll on 1 Dec.

BLACK STORK Ciconia nigra

A vagrant: one record; a bird seen flying over NW Mull on 26 May 2013. No records.

WHITE STORK Ciconia ciconia

A vagrant: three records; singles at Benderloch, North Argyll in Apr 1971, on Islay in Apr/May 1978, and at Campbeltown, Kintyre in May 1978.

No records.

GLOSSY IBIS Plegadis falcinellus

A vagrant: nine records since 1901; the most recent being one at Loch Sween, Mid-Argyll on 25 and 26 Sep 2009, Colonsay from 27 Dec 2013 to 5 Feb 2014 and Tiree on 13 Jan 2014.

No records.

EURASIAN SPOONBILL Platalea leucorodia

A rare visitor: eight records; the most recent of these involving four juveniles on Islay in 1998 and two together on Mull on 23 Jun 2010.

No records.

PIED-BILLED GREBE Podilymbus podiceps

A vagrant: three records; one at Loch Peallach, Mull in Jun 1998, one at Salen Bay, Mull on 22 Mar to 6 Apr 2011 and one at Loch Feorlin, Mid-Argyll on 30 May to 6 Jun 2014.

Spring/summer An adult male at Loch Feorlin *Mid-Argyll* first seen in 2014, but not reported in 2015, was there again from at least 6 May until 5 Aug. [D Anderson, S Lawrence, J Dickson, D Jardine, B Urquhart *et al*]. Record was accepted by the BBRC.

LITTLE GREBE Tachybaptus ruficollis Spàg-ri-tòn

A local breeder in small numbers: widespread in sheltered coastal waters in winter with concentrations at Loch Etive, North Argyll and Loch Sween, Mid-Argyll.

Winter/spring There were records from all areas of Argyll apart from *Jura*. Most records were of one or two birds, with largest numbers: 18 at Eilean Traighe (Loch Etive) *Mid-Argyll* on 17 Jan and 15 there on 17 Feb, 7 at Westport Marsh *Kintyre* on 2 Apr, and 7 at Rubha Fiola (Lunga) *Mid-Argyll* on 1 May.

Breeding Breeding was reported from many sites throughout much of Argyll, often with 2 pairs present rather than just one. Sites with confirmed breeding include, for example, Canal Loch Coll (first confirmed breeding on Coll), Loch an Sgoltaire Colonsay, Turraman Loch Colonsay, East Loch Fada Colonsay (total of 7 prs on 6 lochs on Colonsay), Loch Melldalloch Cowal, Loch nan Cadhan (Ballygrant Woods) Islay, Aoradh Islay, Westport Marsh Kintyre, Dubh Loch (Duachy) Mid-Argyll, Loch nan Druimnean Mid-Argyll, Lochan Iliter (Luing) Mid-Argyll, Kilmory Castle Mid-Argyll, Ardencaple House (Seil) Mid-Argyll, Loch Seil Mid-Argyll,

Achafolla (Luing) Mid-Argyll, Mishnish Lochs Mull, Benderloch North Argyll and Ardtur (Appin) North Argyll,

Autumn/winter There were records from all areas of Argyll except for *Jura*. Highest counts included: 19 at Eilean Traighe (Loch Etive) *Mid-Argyll* on 19 Sep, 26 there on 19 Oct, 23 on 15 Nov and 22 on 15 Dec, 9 at Loch nan Cadhan (Ballygrant Woods) *Islay* on 25 Nov, and 12 at Kilmun Church (Holy Loch) *Cowal* on 28 Dec.

GREAT CRESTED GREBE *Podiceps cristatus* Gobhlachan-laparan

An uncommon winter and passage visitor: with 1-8 records annually since 1984 and recorded in all months except Jun.

Winter/spring There were 7 records, involving up to 11 birds, one of the highest totals yet recorded in Argyll. There were 5 at Loch Long (near Blairmore Farm) Cowal on 23 Feb, one at Eriska North Argyll on 29 Feb, one at Airds Bay (Taynuilt) Mid-Argyll on 13 Mar, 1 at Eilean Traighe (Loch Etive) Mid-Argyll on 13 Mar, 1 in Gunna Sound Tiree on 20 Mar, 1 at Loch Scridain Mull on 28 Mar, and 1 at Craignure Jetty Mull on 12 Apr.

Autumn/winter There were only three records in autumn/winter: 1 at Port Charlotte *Islay* on 31 Aug, 1 at Bruichladdich Pier *Islay*, and 1 at Blairmore Farm (Loch Long) *Cowal* on 20 Nov.

RED-NECKED GREBE *Podiceps grisegena* Gobhlachan-ruadh

RED LIST A scarce winter and passage visitor: most records are in Sep-Mar; at least 42 records.

Winter/spring One was at Loch na Cille *Mid-Argyll* on 17 Jan and 6 Mar [Morag & Norman Rea, Paul Daw, Dougie Chirnside, Lottie Goodlet]. One was off Bowmore harbour *Islay* on 6 to at least 15 Mar [Colin Bushell, John Nadin, Jimmy Steele *et al*]. One was at Loch Crinan, off Duntrune Castle *Mid-Argyll* on 18 Mar [Jim Dickson]. All records were accepted by the ABRC.

SLAVONIAN GREBE *Podiceps auritus* Gobhlachan-mara

RED LIST A regular winter and passage visitor to sea lochs and sounds: occasionally on inland waters. The Sound of Gigha, Loch na Keal, Mull and Loch Indaal, Islay are sites of national importance for wintering birds.

Winter/spring Counts at the best known sites (Loch Indaal *Islay*, Loch na Keal *Mull* and the Sound of Gigha *Kintyre*) are summarised in Table 16. Elsewhere, largest counts were 4 at Ganavan *Mid-Argyll* on 8 Feb, 3 at Ardmucknish Bay *North Argyll* on 13 Feb, 4 at North Ledaig *North Argyll* on 3 Mar, 7 at Loch Ba *Mull* on 16 Mar, and 4 at Otter Ferry *Cowal* on 19 Mar. There were no records during Jun or Jul.

Autumn/winter Counts at the three main sites are in Table 19. Elsewhere, largest count was 3 at Otter Ferry *Cowal* on 19 Nov.

Table 16. Maximum numbers of Slavonian Grebes counted in 2016 at the three main sites for this species in Argyll ($n/r = no \ data$).

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
L. Indaal	7	2	7	n/r	n/r	n/r	n/r	n/r	8	8	33	6
L. na Keal	n/r	56	33	2	n/r	n/r	n/r	n/r	3	11	12	2
S. of Gigha	26	n/r	n/r	23	n/r	n/r	n/r	6	3	n/r	2	14

BLACK-NECKED GREBE *Podiceps nigricollis* Gobhlachan-dubh

AMBER LIST A rare passage migrant and winter visitor: 14 records since 1936, with descreasing reports, the last records were in 2003.

No records.

EUROPEAN HONEY-BUZZARD Pernis apivorus

AMBER LIST A rare passage migrant: 12 records since 1980.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

BLACK KITE Milvus migrans

A vagrant: three records; one at Vaul, Tiree on 16th May 1997, one near Dalmally, North Argyll on 31 May 2010 and one at Kilmichael Gelen, Mid-Argyll on 3 May 2014.

Spring One was filmed in flight just inland from Machrihanish village *Kintyre* on 11 May [Aidan MacCormick]. Record was accepted by the SBRC.

RED KITE *Milvus milvus* Clamhan-gobhlach

A re-introduction programme in Scotland since 1996 has involved releases in Highland, central, and south west Scotland. Genuine vagrants have occurred in the past, but most recent Argyll records involve these released birds. All records are requested, ideally with details of wing tags if present.

Spring/summer There were only two spring sightings. Both were on *Islay*; at Coillabus (The Oa) on 7 May and the other at Claddach on 22 May.

Autumn Two sightings. One was at Ormsary Mid-Argyll on 14 Oct and one was at Kinnabus Islay on 21 Nov.



White-tailed Eagle *Islay* June 2016 (Mike Peacock)

WHITE-TAILED EAGLE Haliaeetus albicilla Iolaire-mhara

RED LIST A rare but increasing resident breeder in Argyll: wandering immatures (and sometimes adults) occur widely. Most are derived from re-establishment projects in north-west Scotland since 1975. Birds from similar projects in Ireland and the east coast of Scotland have also appeared in Argyll recently. All records are requested, ideally with details of wing tags if present.

Unsurprisingly, for such a striking and sought after bird, over 235 records were received in 2016, a slight decline since 2015, which perhaps reflects the increasing familiarity of this species in Argyll. The majority were from *Islay* and *Mull*, although in the former case this

probably reflects the numbers of birders rather than birds present. Birds were reported from all Argyll recording areas, including areas where they were not reported in 2015. On *Cowal* an imm was at Bar Mor on 3 Jul and singles was at Lephinmore on 18 Jul and at Meall Reamhar on 7 Dec, and in *Kintyre* an adult was at Putechan on 8 Apr, possibly the same bird was on Sanda the following day, and an adult was off Machrihanish SBO on 8 May. The total sightings reported for the other recording areas were: *Coll* (3), *Colonsay* (including Oronsay) (1), *Islay* (76) *Jura* (5), *Mid-Argyll* (37), *Mull* (ca 100), *North Argyll* (12) and *Tiree* (4). There were reports of 3 or more birds on 15 occasions, all of which were on *Mull* except 3 imms at Aird Luing (Luing) *Mid-Argyll* on and 3 at Loch Leathan *Mid-Argyll* on 19 Apr. 10 were at the head of Loch na Keal *Mull* on 24 Feb and 9 were at Carsaig *Mull* on 15 May. A pair was seen chasing and eating a Gannet at Arinagour *Coll* on 18 Oct.

Please continue to send in all sightings, which will be particularly useful as birds expand their breeding range into new areas on the mainland and the islands.

Breeding 30 pairs produced 25 large or fledged chicks. Not all mainland sites were fully monitored and the situation at these was confused by the absence of previous nesting pairs in known nesting areas. A new pair was successful on *Mull*. On the mainland, a female from the Irish reintroduction that attempted to breed in Argyll in 2013-14, was found at a new site in 2016 (40+ km away) paired with a bird from the East Coast reintroduction. They were successful and fledged one chick (R Broad, D Sexton, RSPB Scotland). 61 large or fledged chicks were produced across the whole of Scotland in 2016, a little down for the first time (66 fledged in 2015) (D Sexton).

WESTERN MARSH HARRIER Circus aeruginosus Clamhan-lòin

AMBER LIST A scarce, but recently more or less annual, passage migrant: records in every year but one since 1986. Most records Apr-Jun.

Spring/summer Four migrants were reported; a female was at Cnoc Reamhar *Jura* on 6 May, 1 (sex not stated) was at Achnahard *Mull* on 11 May, a female at Tayinloan *Kintyre* on 18 May, followed by an immature male at Loch Bhasapol *Tiree* on 5 June.

Autumn There were three autumn records: an adult female was seen at Grasspoint *Mull* on 2 Aug, a male was over Turnaichaidh *Islay* on 27 Aug with probably the same at Loch Gorm on 3 Sep, followed by a late bird at Gruinart *Islay* on 17 Oct.

HEN HARRIER Circus cyaneus Brèid-air-tòin

RED LIST A sparse but widespread breeding species: Argyll holds around one quarter of the Scottish breeding population. Seen regularly: away from breeding areas, on migration, and in winter with reports from all recording areas.

During the year around 580 records were received, from all Argyll recording areas except *North Argyll*. On 15 Aug 4 ringtails were on *Tiree* and 4 birds were regularly reported from Gruinart *Islay* from Oct – Dec.

Breeding A National Hen Harrier Survey was carried out in 2016 and the full findings will be written up in due course. Information is available from the Argyll Raptor Study Group, but not for some of the sample 10 km squares, nor is the estimated total population.

Table 17. Outcome of monitored Hen Harrier territories in Argyll in 2016 (ARSG / Roger Broad).

Area	Sites checked	Sites occupied	Sites where eggs laid	Sites successful	Sites failed	Outcome unknown	Min no. large young	Young per successful site
Coll	2	2	1	0	0	1	0	0.00
Mull	42	42	39	25	14	0	61	2.44
Colonsay	9	4	2	2	0	0	6	3.00
Islay	16	16	12	11	1	0	35	3.18
Mainland*	19	16**	11	7	3	1	19	2.71
Total	100	84	69	47	20	2	126	3.15***

^{*} Mainland includes sites in Mid Argyll (8) and Kintyre & Knapdale (11).

Mull: There were at least 42 pairs of breeding harriers; all the males were adults. 37 nests were monitored. Two additional pairs were successful but the nests were not located. Food passes were recorded by three pairs but these probably failed before nests could be located. There was one exceptional clutch of nine eggs. 14 of the 37 nests failed completely with eggs or small young and one with 3 large young. 25 nests fledged at least 61 young. 26 of the 37 nests were concentrated in 4 loose colonies of 5, 6, 7 and 8 pairs. (P Haworth).

Islay: Six 10 km squares were surveyed and supplementary records for part of an additional square were collected and two squares (mostly unsuitable habitat) were also surveyed where no harriers were found. A total of 32 sites were confirmed breeding along with 4 probable breeding sites and 6 sites where possible breeding occurred. Outwith the survey squares, one additional site was confirmed and two possible sites were also found. Three immature males were located but none of these were paired. It was not part of the extensive survey to confirm clutch or brood size although this more detailed information was collected for 5 sites and is included with data collected annually on the RSPB Reserves in the table above.

Roosts No details of roost counts were received.

PALLID HARRIER Circus macrourus

A vagrant: two records both in 2011; one on Mull on 20 and 24 Sept and one in Kintyre on 22 Sept.

No records.

NORTHERN GOSHAWK Accipiter gentilis Glas-sheabhag

A sporadic visitor of uncertain status: last confirmed record was at Glen Creran, North Argyll in Jan 2010.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

EURASIAN SPARROWHAWK Accipiter nisus Speireag

A widespread, resident, breeding species.

During 2016 birds were reported from all Argyll recording areas. Regularly seen in gardens where the prey species noted included: Blackbird, Starling, Chaffinch and Siskin.

Breeding Eleven sites were checked in 2016 (*Colonsay* 5, *Cowal* 6). Six sites were occupied and eggs were laid at all of them. All six were successful to the large young stage but brood sizes were unknown (ARSG per Roger Broad).

^{**} Includes on mixed ad/imm pair

^{***} Calculated for 40 broods from all areas where fledged brood size accurately known.

COMMON BUZZARD Buteo buteo Clamban

A resident breeding bird: common in all areas and the most abundant raptor in Argyll.

During 2016 numerous records were received from all Argyll recording areas. The following counts give some idea of the numbers present: 18 were once again noted during the goose count on *Tiree* 19/20 Jan (17 in 2015) and 16 were around *Tiree* on 14/15 Nov. 29 were noted at Kinnabus (The Oa) *Islay* on 8 Sep, 8 were at Finlaggan *Islay* on 26 Feb, 8 at Lochbuie *Mull* on 30 May and 8 at Eilean Traigh (Loch Etive) *Mid-Argyll* on 15 Dec.

Breeding

Table 18. Outcome of monitored Common Buzzard territories in Argyll in 2016 (ARSG / I

Hopkins). NB: includes data for Bute, which is outwith the Argyll Recording area.

			Sites who	ere breeding pro	ven		
Area	Sites checked	Sites Occupied	Sites failed	Sites successful	Outcome unknown	Number fledged*	Large young per successful site
Tiree	14	14	0	2	0	4	2.00
Colonsay	58	18****	2	8	0	14	1.75
Islay	12	10	2	5	0	8	1.60
Luing	5	5**	0	0	0	0	0
Mid-Argyll	3	2	0	2	0	3	1.50
Kintyre	7	7	0	6	0	7	1.17
Cowal	21	18**	1	9	0	14	1.55
Bute	50	19***	2	11	1	19	1.72
TOTAL	170	93	7	43	1	69	1.60

^{*} Large young on last visit assumed to have fledged.

Rabbits appear to be making a come-back on Bute (Ian Hopkins).

ROUGH-LEGGED BUZZARD Buteo lagopus Bleidir-molach

A rare visitor: (several old reports); 13 records since 1963, lastest records; on Tiree on 17 Sep 1997 and at Gleann Mor, Islay on 11 and 19 Nov 2014.

No records.

GOLDEN EAGLE Aquila chrysaetos Iolaire

A scarce, but widespread, resident breeding species. Immatures tend to wander and may be recorded in areas where breeding does not occur.

Away from breeding sites, birds were reported from all Argyll recording areas except *Coll* and *Tiree*. There was one record of 5 birds together: at Loch na Cuilce *Mull* on 27 Jun, while 4 were seen together at between Salen and Loch na Keal *Mull* on 24 Feb, in Glen Shira *Mid-Argyll* on 29 Aug and at Carsaig *Mull* on 29 Dec.

Breeding Monitoring returned to normal levels with around 60% of territories checked (2015 was a 'national survey year'). Breeding performance was the best for several years, with 44% of monitored territories producing young.

^{***} Includes 3 sites with single birds.

^{**} Includes 1 site with a single bird.

^{****} Includes 5 sites with single birds.

Table 19. *Golden Eagle Breeding performance by area 2016* (ARSG / Roger Broad).

	Ts	Ts	Ts	Ts known	% of	Min no.	Young
	checked	Occupied	where	to have	occupied Ts	of large	per
			eggs	fledged	that fledged	young	success-
			laid	young	young		ful pair
N Argyll	3	1 pr +1	1	0	0		
S Argyll	29	27 prs	19	14	53.86	14	1.0
Mull	29	25 prs	16	11	44.00	11	1.0
Other	8	8	4	2	25.00	2	1.0
Islands							
Total	62	60pr +1	40	27	44.26	27	1.0

Table 20. Golden Eagle Summary Information 2007-2016.

Year	Ts	Ts	Ts	Ts	% of	Min	Number
	Checked	occupied	where	known	occupied	number	of young
			eggs	to have	Ts that	of large	per
			laid	fledged	fledged	young	successful
				young	young		pair
2016	62	60 prs +1	40	27	44.26	27	1.00
2015	105	92	57	18	19.56	18	1.00
2014	71	70	41	20	28.57	20	1.00
2013	64	61	37	20	32.78	23	1.15
2012	65	61	36	18 (21)	31.14%	19 (22)	1.05
					(36.06%)		(1.04)
2011	60	54	25	17	31.48	17	1.0
2010	65	61	37	20 (25)	32.78%	28	1.10
					(40.98%)		(1.12)
2009	66	59	40	16	27.11%	18	1.12
2008	73	64	42	33 (35)	51.5%	36 (38)	1.09
					(54.68%)		
2007	69	63	41	25 (26)	39.6%	25 (26)	1.00
					(41.2%)		

^{() =} figures in brackets include sites with large young in nest at last visit.

OSPREY Pandion haliaetus Iolaire-iasgaich

AMBER LIST A summer migrant, breeding in small but increasing numbers: occurs more widely on passage.

Spring The first arrival reported was one at Loch Awe station *North Argyll* on 1-3 Mar. This is the earliest reported returning bird this century. It was followed by other early birds at Danna *Mid-Argyll* on 12 Mar, Loch Ederline *Mid-Argyll* on 28 Mar and Ballygrant Woods *Islay* on the same day. The main *Mid-Argyll* population arrived in early Apr, with sightings at Carradale *Kintyre* on 9 Apr, but the first on *Mull*, at Lochdon, was not noted until 29 Apr.

Breeding/summer 18 pairs and 3 singles were located with nests. 15 pairs were confirmed to have laid eggs but the outcome at another site was uncertain. Of the pairs that were confirmed to lay, 10 pairs were successful, 4 pairs failed and the outcome at one site was uncertain. The average brood size of successful pairs was 2.10 large young/successful site, saw a return to an 'average' breeding success following the poor year in 2015 (ARSG/ Roger Broad). On the

islands, birds were reported regularly from *Islay* and *Mull*, one was at Loch an Eilein *Tiree* on 29 Jun.

Table 21. Osprey Summary Information 2007-2016.	Table 21.	Osprey Summary	Information	2007-2016.
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Year	Sites occupied	Sites successful	No. large young	Young per successful site
2016	18 prs+3 singles	10	21*	2.10
2015	17prs+3 singles	10	17	1.70
2014	18	16	34	2.12
2013	17	13	29	2.23
2012	19	14	39	2.78
2011	16	6	13	2.16
2010	20	13	30	2.30
2009	15	12	28	2.33
2008	15	11	22*	2.00
2007	12	11	22	2.00

^{*} excludes breeding information for one pair where outcome unknown

Autumn Migrant birds were at Milton and Loch a' Phuill *Tiree* on 4-5 Aug. Sightings declined during Aug with one at Lochdon *Mull* from 21-24 Aug the last there, and one at the Add Est *Mid-Argyll* on 29 Aug the last reported in the core area. The last records were of single birds at Peninver *Kintyre* on 8 Sep and in various locations on *Islay* from 10-14 Sep.

Reports of chicks colour-ringed near Loch Awe.

A chick ringed in 2015 was found dying near Empada, Guines-Bissau (reported on 6 Feb 2016). A chick from 2012, which was photographed in Somerset from 1 Sep - 3 Oct 2012, Gambia on 31 Jan 2013, and at Sine Saloum, Senegal on 8 May 2013, was photographed again, at Kird Dam (Bute) on 16 Jul 2016.

WATER RAIL Rallus aquaticus Snagan-allt

AMBER LIST A secretive and under-recorded resident: occurs at low density on the mainland but in larger numbers on the outer islands. Immigration is thought to occur in winter.

Winter/spring The only records from the mainland were 4 at Lochan Luing *Kintyre* in Jan, 2 responding to a tape at Loch Ederline *Mid-Argyll* in Feb and 1 at Ardtur (Appin) *North Argyll* in Apr, but there were regular reports from the islands with sightings or calling birds on: *Islay, North Argyll* (Lismore), *Mid-Argyll* (Luing at 2 sites, also Kerrera and Seil), *Colonsay* (3 sites) and *Tiree*.

Summer/breeding Birds were heard calling at 5 sites on *Tiree* during the summer. In May-Jun, birds were also recorded calling at 2 sites on *Colonsay*, at 2 sites on *Islay* including at least 10 calling birds at RSPB Loch Gruinart and a pair at Ardnave, and at single sites on Oronsay *Colonsay* and 3 sites in *Mid-Argyll*. One calling from cliff-top bracken on Lunga (Treshnish Isles) *Mull* on 25 Jun-2 Jul was the third year birds have been recorded there by TIARG, following calling in the same location in 2014 and 2015, although the 2016 call structure was notably different. There were no confirmed breeding records.

Autumn/winter Birds were more widespread with records from 5 sites on *Islay* in Sep-Nov, 2 sites on *Coll* in Oct-Nov, 2 sites on *Colonsay* in Sep-Oct, 2 sites on Oronsay *Colonsay* in Oct, 6 sites in *Mid-Argyll* with 2 sites on Seil in Jul-Nov, 3 sites on Luing in Aug-Dec and at Loch Ederline (Ford). 1 site at Lochan Luing *Kintyre* where 3 birds responded to a tape-lure on 27

Dec and 3 sites on *Tiree* including a group of at least 5 birds squealing at Balephuil from Jul through Dec with up to 2 birds also seen there.

SPOTTED CRAKE *Porzana porzana* Traon-breac

AMBER LIST A rare and irregular summer visitor: also recorded as an autumn migrant in the past.

Spring/summer After a good year in 2014 when 4 birds were recorded, just one was recorded in 2016, a male calling at Totronald RSPB *Coll* on 19 Apr.

2015. One bird calling on *Coll* on 21 and 28 July was submitted late and therefore omitted from ABR27 and was the only record that year.

CORN CRAKE Crex crex Traon

RED LIST A localised summer visitor, now breeding mainly on: Coll, Colonsay, Iona (Mull), Islay and, Tiree. Following recent conservation activities a long-term decline in numbers is being reversed.

Spring/summer Arrivals were a little later than normal this year, with the first bird reported at Balinoe Tiree on 19 Apr followed by singles at Totronald RSPB Coll and Iona Mull on 20 Apr and Islay on 25 Apr. As in 2015, no birds were heard calling on Lunga (Treshnish Isles) Mull by TIARG but a single male called on Sgeir a' Chasteil most nights 25 Jun-2 Jul with one flushed there on 29 Jun. The only mainland records were of a bird calling at Machrihanish Airfield Kintyre from mid May to at least 1 Jun and a male calling on Easdale Island Mid-Argyll from 20 May with 2 calling there on 26 May. Young birds and broods were noted on Tiree and Oronsay Colonsay in Jul-Aug. The overall Argyll total was 8 calling males up on 2015 with small increases in numbers on Tiree and Coll, although numbers were down on Colonsay / Oronsay, Islay and Iona Mull.

Autumn The final male birds stopped calling as usual in the first 2 weeks of Aug and most birds had left by mid-Sep but odd birds were seen at Gruinart *Islay* to 16 Sep, with the very last at Sorobaidh Bay *Tiree* on 9 Oct.

Breeding Table 22 below summarises the results of surveys of calling Corn Crakes in Argyll in 2016 and shows earlier years for comparison. The reduction in the Argyll totals after 2007-12 is due in part to a re-assessment of the numbers on *Coll*.

Table 22. Number of calling Corn Crakes in Argyll areas, 2007-2016 (RSPB/Andy Robinson).

	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Coll	180	118	122	116	121	103	64	91	78	89
Tiree	391	413	392	391	385	371	348	396	333	346
Iona	30	50	46	34	24	31	25	28	32	28
Mull	4	8	2	7	6	2	3	3	3	6
Colonsay/ Oronsay	73	67	61	72	58	71	53	86	55	52
Islay	70	82	84	81	85	86	87	98	102	84
Smaller islands*	7	n/r	2	2	12+**	2	1	4	2	5
Mainland			5	3+				2		3
Grand Total	755	738	714	706	691	666	581	708	605	613

* includes records from McCormaig Islands, Gigha, Lismore, Staffa, Treshnish Isles etc. NB At least one calling bird recorded on the Treshnish Isles in every year except 2008 and 2010.

** includes 8 or 9 on mainland and smaller islands plus 4 on the Treshnish Isles.

COMMON MOORHEN Gallinula chloropus Cearc-uisge

A localised, sparsely distributed, resident breeding species: most numerous on Islay and in Mid-Argyll.

Winter/spring Birds were well scattered early in year. On *Tiree* there were singles at Sandaig and Balephuil in Jan. Birds were present at Kilbride *Coll* in Feb but there were no records from *Mull*. From *Mid-Argyll*, 1 was in Oban in Feb and birds were present at Ardencaple House (Seil) in Jan-Mar with a high count of 10 there on 4 Jan. 2 birds were at Ardtur (Appin) *North Argyll* on 5 Apr with another nearby at Benderloch *North Argyll* on 7 Apr, whilst a group of 6 birds was at Westport Marsh *Kintyre* in Mar-Apr. On *Islay* 1 was on a distillery pond at Port Charlotte on 26 Feb and at least 2 birds were present at RSPB Loch Gruinart in Apr.

Summer/breeding Confirmed breeding involved a pair with 4 young chicks at Bishop's Glen (Dunoon) Cowal in May, a pr with 5 young chicks at Westport Marsh Kintyre in May, a pr with 4 juvs at Benderloch North Argyll in May, a fledged juv at Kilkenneth Tiree in Jun, followed by a new brood of 2 small chicks there in July and an imm bird nearby at Moss in Aug, a pr with 3 juvs on the Crinan Canal at Kilmahumaig Mid-Argyll in Jul, 6 adults with 2 imm birds at Ardencaple House (Seil) Mid-Argyll in Aug and a pr with 2 imms at Ballyhough Loch Coll in Aug. Possible/probable breeding prs were at Sandaig Tiree in Jun-Aug and at Canal Loch (Breachacha) Coll in Jun, whilst at least 3 prs bred at RSPB Loch Gruinart Islay.

Autumn/winter Birds remained scattered later in the year. On Islay at least 2 remained at RSPB Loch Gruinart in Sep-Nov, 2 were at Bruichladdich in Oct and there were singles at Port Charlotte in Oct and at Loch Indaal in Nov. On Tiree 3 birds remained at Kilkenneth on 3 Sep and on Coll there were 5 birds at Ballyhough Loch in Oct and up to 2 at the Canal Loch (Breachacha) in Sep-Dec. Elsewhere, at least 1 bird remained at Ardencaple House (Seil) Mid-Argyll on 1 Oct, 1 was at Ederline Farm Mid-Argyll in Oct-Dec, 2 were at Bellanoch Mid-Argyll on 4 Nov, 1 was at Benderloch North Argyll on 1 Nov and 1 was on the Lusragan Burn in Connel North Argyll in Dec.

COMMON COOT Fulica atra Lach-a'-bhlàir

A former scarce and irregular breeder and an uncommon winter visitor.

Winter/spring This species currently remains very scarce and there was only 1 record in spring: a single was at Westport Marsh Kintyre on 8 May.

Summer No records.

Autumn/winter 1 was at Loch Gorm *Islay* on 15 Aug and possibly the same at RSPB Loch Gruinart *Islay* on 22-23 Aug and 1 was at Loch Bhasapol *Tiree* (a former regular wintering site) on 5-19 Dec.

COMMON CRANE Grus grus

AMBER LIST A rare visitor: eighteen records; some records of up to three together between 1966-2013. Up to nine individuals were recorded in 2012.

No records.

EURASIAN STONE-CURLEW Burhinus oedicnemus

RED LIST A vagrant: one record; one at Loch Gruinart Flats, Islay on 23-24 May 1997. No records.

PIED AVOCET Recurvirostra avosetta

AMBER LIST A vagrant: four records; at Loch Seil, Mid-Argyll in 1936, Mull in 1977, Kintyre in 1986, and Kintyre in 2002.

No records.

EURASIAN OYSTERCATCHER Haematopus ostralegus Gille-Brìghde

AMBER LIST A widespread and common breeding species: in all recording areas. Flocks congregate at favoured locations outside the breeding season and numbers often rise noticeably during spring and autumn passage.

Winter/spring Counts were received on a regular basis throughout the year from 10 sites (see Table 23). Other notable winter records were 142 at Campbeltown Loch Kintyre on 21 Jan, 15 at Machir Bay Islay on 24 Jan, 150 at Ardyne Point Cowal on 10 Feb, 75 at Traigh Bhagh Tiree on 10 Feb, 55 at Dunoon Cowal on 11 Feb, 53 at Port Appin North Argyll on 13 Feb, 50 in Oban Harbour Mid-Argyll on 18 Feb and 28 at Arinagour Coll on 21 Feb. 100 were at Sandbank Cowal on 23 Feb, and 100 at Calgary Mull on 31 Mar, 62 at Laggan Bay Islay on 10 Apr, 100 at Loch a' Phuill Tiree on 2 May, 112 at Ballimore Boathouse Cowal on 3 May, 26 at Loch Amlaich Coll on 9 May, 35 on Iona Mull on 11 May and 100 at Calgary Mull on 16 May.

Breeding/summer The first chicks seen were on 27 May on Tiree. 23 pairs were found breeding in the wetland compartments of The Reef Tiree, and a colour-ringed bird which had been marked in Dublin Bay, Eire in Nov 2014 returned to the site it nested at in 2015 on Soa Island Tiree. 9 breeding pairs were found at Gruinart Islay and on the Treshnish Isles Mull, 8 pairs (4 confirmed breeding) were found on Lunga, 2 pairs each on Sgeir an Caisteal and Cairn Burgh Mhor, and single pairs (one chick) on Sgeir an Eirionnaich and on Sgier an h-Iolaire (one chick). Elsewhere breeding was proved on Oronsay Colonsay, Killail and Otter Ferry Cowal, Machrihanish airfield Kintyre (3 pairs) and Rubh Leth Thorcaill Mull. A non-breeding flock of 96 was noted at Loch Gilp Mid-Argyll on 6 Jun and 85 at Loch Gruinart Islay on the same date.

Autumn/winter Away from the regularly counted sites (Table 23) the larger counts were 331 on *Tiree* on 18 Jul, 100 at Machrihanish SBO *Kintyre* on 20 Jul, 200 on Oronsay *Colonsay* on 7 Aug, 200 at Killail *Cowal* on 14 Aug and 408 at Otter Ferry *Cowal* on 19 Sep

Table 23. Maximum WEBS monthly counts of Oystercatchers at The Strand (Colonsay), Blairmore Loch Long and Holy Loch (Cowal), Loch Gruinart, Loch Indaal (Islay), Loch Craignish, Loch Crinan, Loch Gilp, Loch Sween (Mid-Argyll), Loch Creran and Loch Etive (North Argyll) in 2016.

Lochs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	236	203	271	102	91	85	95		99	133	252	100
Indaal	110	171	74	41	35	50	38	155	62	120	373	124
L. Long	164	87		48			28		97		92	
Holy L	195	287	176						297	269	221	232
L. Craignish	36	42	61	41	41	25	17	5	20	10	22	7
L. Crinan	24	28	32	22	17	28	48	44	1	26	14	31
L. Gilp	236	188	220	123	86		182	300	226	283	237	204
L. Sween	17	19	19	28								
L. Creran	79	79		36					60	40		104
L. Etive	21	102	70						1			
The Strand	48	76				4				72		35

AMERICAN GOLDEN PLOVER Pluvialis dominica

A rare autumn visitor: 22 records; all 2001-2014.

Autumn An adult was found at Crossapol *Tiree* on 26 Sep then relocated nearby at Kenovay on 30 Sep, Heylipol on 3 Oct and again at Crossapol on 6 to 10 Oct [John Bowler, Jim Dickson *et al*]. Record was accepted by the ABRC.



American Golden Plover Tiree October 2016 (Jim Dickson)

PACIFIC GOLDEN PLOVER Pluvialis fulva

A vagrant: four records; all on Tiree, in Oct 2000, in Aug/Sep 2006, in Oct 2008 and in Aug/Sep 2009.

Autumn An adult was at Middleton *Tiree* on 29 Aug and stayed in this area until 1 Sep [Keith Gillon, John Bowler]. Record was accepted by the BBRC.

EUROPEAN GOLDEN PLOVER Pluvialis apricaria Feadag

A moderate but probably decreasing number breed on moorland in several parts of Argyll. Large numbers are present at traditional sites by the coast in winter and also during spring and autumn passage, especially on: Islay, Tiree, and Mull.

Winter/spring The largest numbers throughout the year were reported from *Tiree* and Gruinart *Islay* (see Table 24), where a peak count of 5,678 was noted during an all-island count of *Tiree* on 11 Apr. There were no records from *Cowal* and *Jura*. Away from *Tiree* and *Islay*, 20 were at Fidden *Mull* on 13 Jan, 170 on Oronsay *Colonsay* on 2 Feb, 25 at Glen Forsa *Mull* on 7 Feb, 42 on Iona *Mull* on 14 Feb and 750 at Breachacha *Coll* on 19 Feb. 45 were at Fidden *Mull* on 2 May and 50 at Lochbuie *Mull* on 15 May, but it is not known whether these were migrants or local breeders off-duty on the low ground.

Breeding/summer Very few reports were received from birds in breeding habitat: 2 were on Sron a'Ghearrain *North Argyll* on 5 Jun and one on Beinn a'Chochull *North Argyll* on 7 Jun. 5 at Shiaba *Mull* on 14 May and 10 east of Glenegedale *Islay* on 14 Jul might have been locally breeding birds.

Autumn/winter A bird was back at Sandaig *Tiree* on 24 Jun, but no more were seen there until 5 Jul when 35 were present and 300 were back by 30 Jul. 9 at Loch Beg *Mull* on 21 Jul and 24 at Scallastle Bay *Mull* on 26 Jul are likely to have been local birds. 6 migrants were at the Add Est *Mid-Argyll* on 12 Aug, and 5 flying south at Machrihanish SBO *Kintyre* on 29 Sep. Later in the year there were few large flocks away from *Tiree* and *Islay*, with 39 at Loch na Keal *Mull* on 24 Oct, 110 on Oronsay *Colonsay* on 27 Oct the largest groups noted on these islands

Table 24. Maximum monthly day-counts of Golden Ployers on Tiree and Gruinart Islay in 2016.

	Jan	Feb	Mar	Apr	May	J	J	Aug	Sep	Oct	Nov	Dec
Tiree	3020	3780	2000	5678	2500	1		560	1190	2055	2800	110 0
Gruinart	179	500	790	45	6			12	2	550	702	405

GREY PLOVER Pluvialis squatarola Feadag-ghlas

AMBER LIST An uncommon passage migrant, recorded most frequently in Kintyre and on the islands: also, a winter visitor in small numbers, mostly on Islay and Tiree.

Winter During winter, sightings were confined to the islands. During Jan 1 was at Loch Grunart *Islay* on 4 Jan and 4 were between Gartbreck and Bowmore *Islay* on 17 Jan. A single bird was on Oronsay *Colonsay* on 2 & 8 Feb and 7 were at Loch Gruinart *Islay* on 14 Feb and 8, possibly the including the same birds, were at Ardlarach *Islay* on 22 Feb. During Mar 1 was at Caolas *Tiree* on 3 Mar and 4 at Ardlarach *Islay* on 13 Mar.

Spring The first firm evidence of spring migration was of 1 seen flying north at Machrihanish SBO *Kintyre* on 3 Apr. A single bird was at New Danna *Mid-Argyll* on 17 Apr and 1 was on Oronsay *Colonsay* on 24 Apr, 2 & 9 May and it or another was at Traigh nam Barc *Colonsay* on 26 Apr. A summer plumaged bird flew north at Machrihanish SBO *Kintyre* on 10 May and another in summer plumage was found at Ardlarach *Islay* on 19 May.

Autumn/winter The first returning birds in autumn were 2 at Loch Gruinart Islay on 26 Jul. One juv was at Clachan Mor Tiree on 17 Aug and 1 adult at Vaul Tiree on 28 Aug, which was also seen there on 8 & 16 Sep, plus 1 at Loch Stanail Tiree on 4 Sep. 2 were at Otter Ferry Spit Cowal on 16 Sep, 1 at Loch Laich North Argyll on 21-22 Sep and 5 at Loch Creran North Argyll on 16 Oct were the only mainland records. 12 at Loch Gruinart Islay on 26 Sep was the largest number reported in autumn. 5 juvs were on Tiree on 1 Oct, a single was at Breachacha Bay Coll on 10 Oct and 10 were at Bridgend Merse Islay on 12 Oct. Later in the year 1 was on The Strand Colonsay from 22 Oct – 15 Dec and 5 were on Islay (Loch Gruinart or Gartbreck) during Nov and Dec. 3 were between Gartbreck and Bowmore Islay on 18 Dec, a single bird was at Loch a' Phuill Tiree on 19 Dec and 2 at Ardnave Islay on 27 Dec were the last reported.

NORTHERN LAPWING Vanellus vanellus Curracag

RED LIST A localised breeder and widespread wintering species: numbers highest on Tiree and Islay.

Winter/spring Large numbers were reported throughout the year at Gruinart Islay and Tiree (see Table 25). 90 were at Fidden Mull on 15 Jan, 50 at Ardnave Islay on the same date, 55 at Toberonochy (Luing) Mid-Argyll on 23 Jan and 300 at Bridgend Islay on 25 Jan. 103 were back on Oronsay Colonsay on 8 Feb, 5 at Benderloch North Argyll on 10 Feb, 35 at Breachacha Coll on 19 Feb, 14 at the Holy Loch Cowal on 23 Feb, 70 at Killinallan Islay on 28 Feb. In Mar, birds began to disperse with only 30 being found at Fidden Mull on 4 Mar, while 20 were at Loch Ba Mull on 13 Mar, 39 at Westport Marsh Kintyre on 19 Mar, 4 at West Tarbert (Gigha) Kintyre on 25 Mar and one was at Loch Tulla North Argyll on 10 Apr.

Breeding Birds were on eggs and territory on *Tiree* from mid-Mar. The first broods on *Tiree* were noted at Loch an Eilein and The Reef on 29 Apr and on *Coll* on 6 May. 45 Pairs were found in the wetland compartments at the Reef *Tiree*. At Gruinart *Islay* there were 202 pairs (*cf* 218 in 2015). 67 pairs were noted on Oronsay *Colonsay* and 31 pairs were found on *Colonsay*. At Fidden *Mull*, 10 pairs were found with at least 5 large young on 3 Jun. Elsewhere breeding was confirmed at Westport Marsh *Kintyre*, Drimvore *Mid-Argyll*, Fidden *Mull* and possible breeding reported at Knockangle Point *Islay* and Ruainach (Iona) *Mull*.

Autumn/winter Post-breeding flocks reported included 115 at Loch a' Phuill Tiree on 7 Jul and 245 at Loch an Eilein Tiree on 18 Jul. Later 400 were at Crossapol Dunes Coll on 6 Sep, 250 at Ballinaby Islay on 20 Sep, 121 on Oronsay Colonsay on 25 Oct, 115 on Coll on 11 Nov, 9 at the Holy Loch Cowal on 15 Nov, 39 at Rhunahaorine Kintyre on 18 Nov, 26 on Gigha Kintyre on 26 Nov and 21 on Luing Mid-Argyll on 10 Dec. During the year there were no reports from Cowal or Jura.

Table 25. Monthly Maximum counts of Lapwings at Loch Gruinart Islay and on Tiree in 2016.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	167	347	122						79	395	180	509
Tiree	3655	3405	715					3135	1295	n/c	2555	2860

N.B. These counts exclude breeding pairs.

LITTLE RINGED PLOVER Charadrius dubius

A vagrant: four records; on Islay in May 1983, at Machrihanish SBO, Kintyre in Jul 2007 and Jul 2009 and on Islay in May 2013.

Spring One was at Loch Kinnabus (The Oa) Islay on 10 May [David Wood]. Record was accepted by the ABRC.

COMMON RINGED PLOVER Charadrius hiaticula Trìlleachan-tràghad

RED LIST A widespread and fairly common breeding species: present throughout the year. Flocks congregate at favoured locations outside the breeding season and especially on passage.

Winter/spring Reports throughout the year were received from *Tiree*, where large counts are regular, and from Bowmore-Gartbreck *Islay* (see Table 26). Elsewhere during winter, 28 were at Cullipool (Luing) *Mid-Argyll* on 4 Jan, 44 at Machir Bay *Islay* on 13 Jan, 27 at Loch Gilp *Mid-Argyll* on 17 Jan, 39 on Oronsay *Colonsay* on 21 Jan and 72 at Campbeltown Loch *Kintyre* on the same date. 30 were at Ballimore Boathouse *Cowal* on 25 Jan, while elsewhere on *Cowal* 54 were at Ardyne Point on 10 Feb. On *Mull*, 60 were reported at an unspecified location on 7 Feb, while in *North Argyll* 33 at Connel airfield on 3 Mar was the highest winter count. 30 inland at Buachaille Breige (Achallader) *North Argyll* on 9 Apr is an interesting record, however more typical migrants were 40 on Iona *Mull* on 10 May, 550 at Ruaig *Tiree* on 15 May, 106 at Carradale Bay *Kintyre* on 16 May, 40 at Totronald *Coll* on 17 May, 158 at the Add Est *Mid-Argyll* on 18 May and 52 at Lochbuie *Mull* on 21 May.

Breeding A fairly good breeding season was reported on *Tiree* where a late b/3 was found on 7 Jul at the Reef. Two pairs were confirmed breeding at Croig *Mull* and on the Treshnish Isles *Mull*, one pair bred on Lunga and one pair probably bred on Sgeir a' Chaisteil. Elsewhere confirmed breeding was reported from Gallanach *Coll*, Killail *Cowal*, Ardnave and Gruinart (both *Islay*), Luing *Mid-Argyll* and Benderloch *North Argyll*.

Autumn/winter 40 flying south at Machrihanish SBO Kintyre on 17 Jul and 60 on 19 Jul were the first signs of autumn passage and 20 were back at Killail Cowal on 26 Jul. Interesting counts during the autumn, away from Islay and Tiree where there were regular flocks, included 28 on Oronsay on 14 Aug, 71 at Ardminish Bay (Gigha) Kintyre on 21 Aug, 11 at Glas Eilean Jura on 28 Aug, 71 on Luing Mid-Argyll on 10 Sep, 164 at Traigh nam Barc Colonsay on 17 Sep, 17 at Calgary Mull on 28 Sep, 33 at Loch Gilp Mid-Argyll on 2 Oct, 22 at Totronald Coll on 17 Oct and 31 at Loch Laich North Argyll on 22 Oct. The following notable sightings were made towards the year end: 170 Sorobaidh Bay Tiree on 8 Nov, 178 at The Strand Colonsay on 15 Nov, 70 at Machrihanish Kintyre on 30 Nov, 10 at Feolin Ferry Jura on 4 Dec, 40 at Bagh Osde Cowal on 8 Dec and 83 at Loch Indaal Islay on 19 Dec.

Table 26. Maximum monthly day-counts of Ringed Plovers on Tiree, Gruinart and Bowmore—Gartbreck (both Islay) in 2016.

		J /										
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Tiree	155	165		95	815	22	25	350	338	250	170	145
Bowmore			30	78	115	30	4	87	65		38	6
Gruinart	100	13	3	295	85	5	10	3	83	30	105	7

KILLDEER Charadrius vociferus

A North American vagrant: three records; on Colonsay in Jan 1984, Oronsay, Colonsay in Oct 2006 and Islay in Jan 2011.

No records.



Dotterel *Tiree* May 2016 (Jim Dickson)

EURASIAN DOTTEREL Charadrius morinellus Amadan-mòintich

RED LIST A scarce migrant: mostly seen in late Apr and May. There are occasional breeding records in North Argyll.

Spring The first noted was a migrant at the south end of Oronsay *Colonsay* on 29 Apr and 5 were there the following day which lingered until 5 May. One of these, or another was also seen on 9 May. Later 1 was seen at Vaul Golf Course *Tiree* on 13 May.

Summer There were no reports from breeding habitats.

Autumn/winter A juvenile (1CY) bird was found on Beinn a' Ghraig *Mull* on 11 Sep and the following day it, or another 1CY bird, was seen at Balephuil *Tiree*.

WHIMBREL Numenius phaeopus Eun-Bealltainn

RED LIST A regular passage migrant: usually in small numbers and mainly on the islands. More frequent in spring (Apr-May) than in autumn (Jul-Oct) and is recorded regularly in summer but rarely in winter.

Winter/spring There were two winter records: 1 was at Saligo Bay Islay on 6 Jan and 2 were at Salen Mull on 29 Feb. The first migrants noted were 3 at Milton Tiree on 17 Apr, when 12 were also seen at Machrihanish SBO Kintyre; 20 were seen flying south there the following day and 15 were at Sorobaidh Bay Tiree on 20 Apr. 6 were at Totronald Coll on 21 Apr, 3 at Gruinart Islay on 22 Apr, 40 at Machrihanish SBO Kintyre on 23 Apr, 10 at Keillbeag Mid-Argyll on 24 Apr, 27 were on Oronsay Colonsay on 27 Apr and 33 at Machrihanish SBO Kintyre on 28 Apr. In early May the larger counts included 25 at Braibruich Islay on 1 May, 16 at Barsloisnoch

Mid-Argyll on 1 May, 10 at Langamull *Mull* on 5 May, 40 at Bruchladdich *Islay* on 6 May 35 at Port na Birlinne *Mull* on 7 May, but numbers on *Tiree* were low with 7 on 9 May the peak count. There were no records during the year from *Cowal*, *Jura* and *North Argyll*.

Summer Good numbers were reported in Jun with 2 at Machrihanish SBO *Kintyre* on 3 June, singles on Iona *Mull* on 4 Jun and on several dates on *Tiree* and *Islay*, 4 at Fidden *Mull* on 7 Jun, and small groups were regularly seen on Oronsay *Colonsay*, peaking at 21 on 22 Jun.

Autumn Most sightings in autumn were of 1-3 birds from late Jul- mid-Sep. 2 flying south on 7 Jul at Machrihanish SBO *Kintyre* were the first returning birds, followed by another there and 1 at Loch Gilp *Mid-Argyll* on 11 Jul. 3 were at Loch Gilp *Mid-Argyll* on 11 Aug, 1 at Cliad *Coll* on 13 Aug, 1 at Ardminish Bay (Gigha) *Kintyre* on 21 Aug, 4 at Gartnatra *Islay* on 1 Sept, 8 on *Tiree* on 12 Sep and 5 at Langamull *Mull* on 16 Sep. There were no further sightings until 1 on *Coll* on 20 Oct, which was the last recorded.



Whimbrel Tiree May 2016 (Jim Dickson)

EURASIAN CURLEW *Numenius arquata* Guilbneach

RED LIST An increasingly rare breeding species in suitable habitat: more numerous on passage and in winter. All breeding records of this declining species are welcome.

Winter/spring Regular counts were received throughout the year from Loch Gruinart and Loch Indaal, and Gartmain (all Islay), Holy Loch Cowal, Loch Crinan, Loch Gilp and Loch Etive (all Mid-Argyll) (see Table 27). Other interesting reports during winter were 100 at Machir Bay Islay on 3 Jan, 237 on an all-island count of Tiree on 19 Jan, 64 at Barsloisnoch Mid-Argyll on 21 Jan, 138 at Sandbank Cowal on 11 Feb, 27 on Eilean nan Ron (Oronsay) Colonsay on 15 Feb, 45 at Bagh na Coille Coll on 20 Feb, 41 at Druim na Claoidh (Appin) North Argyll on 27 Feb, 41 at Westport Marsh Kintyre on 19 Mar, 40 at Loch na Keal Mull on 28 Mar and 150 at Pennyghael Mull on 14 Apr.

Breeding/summer 16 pairs bred at RSPB Loch Gruinart Islay (20 in 2015). Confirmed breeding was reported from several other sites on Islay – Beannan Tir Mhacaimh, Bolsay, Cnoc Thornasaig, Druim Iriseig, Gortan Uile-naomha, Knockangle Point, Lochan Clach a' Bhuaile and Robolls Hill. At least three pairs had young at Loch Beg Mull on 4 Jun; elsewhere on Mull, 10 were in breeding habitat at Gruline on 10 May, and two were noted displaying at the Aros Est, Gorsten and Aridhglas. Two at Blarghour, Loch Awe Mid-Argyll on 24 Mar suggest that breeding may still occur in this area. Other possible breeding was also reported from Millhouse Cowal on 10 Apr, and at South Connel Mid-Argyll on 13 May. Small numbers of non-breeding

birds were seen on other islands during the summer e.g. 8 at An Fhaodhail *Tiree* on 12 Jun and 1 on Iona *Mull* on the same date, while 55 at Luib Fhinn *Mull* in Jun is an interesting record.

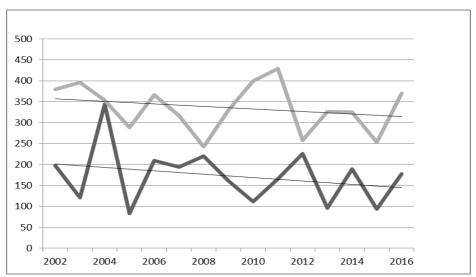


Figure 1: Maximum count of Curlews at Loch Gruinart (light coloured line) and December count of Curlews at Loch Gruinart (dark line), 2002 – 2016. The narrow lines show the trend for these counts, which like national trends are also declining. The wintering number has declined by around 25% in 15 years, and the maximum count, which usually occurs during the migration period by around 10%.

Autumn/winter The first returning migrants were 30 flying south at Machrihanish SBO Kintyre on 2 Jul. Increased numbers were seen during the autumn away from the well counted areas eg 23 at Port Ramsay (Lismore) North Argyll on 7 Aug, 113 at Clachan Mor Tiree on 13 Aug and 15 at Ardencaple (Seil) Mid-Argyll on 19 Aug, 53 at Port na Luing Coll on 6 Sep, 75 at Middleton Tiree on 9 Sep, 113 at Loch Riddon Cowal on 16 Sep, 32 on The Strand Colonsay on 17 Sep. Towards the end of the year 45 were at Machir Bay Islay on 5 Nov, 27 at Loch a' Phuill Tiree on 26 Nov, 47 on Gigha Kintyre on 26 Nov, 24 at the head of Loch na Keal Mull on 19 Dec and 63 at Tayinloan Kintyre on 27 Dec.

Table 27. Maximum monthly counts of Curlews at Loch Gruinart and Loch Indaal (Islay), and WEBS counts from Holy Loch (Cowal), Loch Crinan and Loch Gilp (Mid-Argyll), and Loch Etive (North Argyll) in 2016.

Loch	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	126	69	36	65	2	7	22	19	370	119	91	181
Indaal		124	11	9	5	6		75	22	25	148	
Gartbreck	142	120	11	9	5	6	38	41	70		142	150
Holy L	97	152	135						130	96	77	104
Crinan	32	37	22	31	1	4	56	57		25	18	22
Gilp	30	34	20	19			14	21	15	28	28	30
Etive	35	37	62						10	28	16	10

BLACK-TAILED GODWIT Limosa limosa islandica Cearra-ghob

RED LIST A regular passage migrant, especially on Islay, Tiree, and south Kintyre with occasional winter records: scarce elsewhere. Most Argyll records have been presumed to relate to the Icelandic race L.l.islandica but at least one individual of the nominate race L.l.limosa has been identified (a bird leg flagged as a chick in The Netherlands and seen on Tiree in 2009).

Spring There were no winter records. One at Gruinart Islay on 29 Mar was the first migrant noted and 3 were found at Gott Bay Tiree on 3 Apr. Numbers increased from mid-Apr when there was 1 on Oronsay Colonsay on 15 Apr, 28 at Loch a' Phuill Tiree on 19 Apr, 33 at Loch an Eilein Tiree on 22 Apr and 25 at Lochdon Mull on 27 Apr. However, bad weather on 28 Apr meant that migration was suspended when 300 were grounded on the shinty field in Lochgilphead Mid-Argyll in a snow storm, with 110 there on 29 Apr and 189 new birds arrived overnight on 1 May. The poor weather continued and the numbers built on Tiree when there were 394 present on 2 May. Unusually 2 were at Killail Cowal on 2 May, and following 29 at Gruinart Islay on 4 May numbers were much lower in the islands and 1 was at Machrihanish SBO Kintyre on 9 May. During Apr only one colour-ringed bird was noted on Tiree — it had been ringed on Iceland and winters in Portugal.

Summer A few remained over summer including 6 at An Fhaodhail *Tiree* on 9 Jun. 5 were on Oronsay *Colonsay* on 28 Jun, followed by 12 at Loch a'Phuill *Tiree* on 10 Jul indicating the start of the autumn migration.

Autumn 22 juvs were at the Add Est Mid-Argyll on 8 Aug, 41 at Loch a' Phuill Tiree on 15 Aug, 4 at Machrihanish SBO Kintyre on 20 Aug and 52 at the Add Est Mid-Argyll on the same date. Numbers peaked in late Aug when 50 were at Ardnave Islay on 24-25 Aug, 10 were are Aird (Luing) Mid-Argyll on 25 Aug and 88 were on Tiree on 30 Aug. 8 were at Totronald Coll on 6 Sep, 36 were at Loch Gruinart Islay on 13 Sep and 25 at Sandaig Tiree on 29 Sep. During Oct counts were only in single figures, with 3 at Ardlarach Islay on 19 Oct the last noted. During the year there were no reports from Jura and North Argyll.

BAR-TAILED GODWIT *Limosa lapponica* Roid-ghuilbneach

AMBER LIST A mainly autumn migrant and winter visitor: the largest numbers occurring on Islay. Birds are also regular on Tiree and at a few other island and mainland sites.

Winter/spring Away from Islay, where large numbers were seen and counted regularly (see Table 28), smaller numbers were noted elsewhere: 39 at Loch Gilp Mid-Argyll on 18 Jan, 20 on Tiree on 19 Jan and 16 on The Strand Colonsay on the same date. 1 was at Loch Creran North Argyll on 1 Feb, 32 at Otter Ferry Cowal on 10 Feb, birds were present at Breachacha Coll on 19 Feb, 9 at Loch na Keal Mull on 27 Feb and 36 at Lochdon Mull on 29 Mar. Away from Islay, where 60 were at Ardnave on 11 May, small numbers of spring migrants were noted on Mull and Tiree.

Summer On Islay 31 were at Loch Gruinart on 6 Jun and 11 at Ardnave on 22 Jun, while 8 were at Soa Point *Tiree* on 7 Jun, 2 on Oronsay *Colonsay* on 13 Jun and 3 at Ardskenish *Colonsay* on 17 Jun.

Autumn/winter The peak counts were again on Islay (Table 28). The first suggestion of autumn migration was of one at Loch Crinan Mid-Argyll on 9 Jul. Only small numbers were reported until mid-Aug when 12 were at Loch Gilp Mid-Argyll on 12 Aug, 13 at Gott Bay Tiree on 18 Aug and 12 at Bridgend Islay on 27 Aug. 3 flying south at Machrihanish SBO Kintyre on 31 Aug were indicative of an increase in migration and 42 were found on Tiree on 5 Sep, 2 at Port na Luing Coll on 6 Sep, and unusually one at Glenbarr Kintyre on 8 Sep. 6 were at Blackmill Bay (Luing) Mid-Argyll on 10 Sep, 21 at Loch a' Phuill Tiree on 14 Sep and 10 at Langamull Mull on the same date. Further sightings included 13 on Oronsay Colonsay on 29 Sep, 8 at the

head of Loch na Keal *Mull* on 9 Oct, 7 at Loch Laich *North Argyll* on 22 Oct, 17 at Otter Ferry *Cowal* on 8 Dec, 31 on *Tiree* on 13 Dec and 20 at Loch Gilp *Mid-Argyll* on 26 Dec. During the year there were no records from *Jura*. A leg-flagged 1CY bird at Balephetrish Bay Tiree on 2 Dec had been ringed at Makkevika, Møre & Romsdal, Norway on 7 Oct.

Table 28. Maximum monthly counts of Bar-tailed Godwits at Loch Gruinart and Loch Indaal Islav in 2016

1014) 111 201												
Lochs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	255	206	109	108	130	31	4		71	110	138	152
Indaal	130	170	10	40	58			12	69	103	174	101

RUDDY TURNSTONE Arenaria interpres Trilleachan-beag

AMBER LIST A common and widespread passage migrant and winter visitor: mainly from mid Jul to early Jun. Mid summer records are not unusual.

Winter/spring Regular counts were received throughout the year from Oronsay Colonsay, Loch Gruinart Islay, Campbeltown Loch Kintyre and Tiree (see Table 29). Other counts during winter included 36 at Rhunahaorine Pt Kintyre on 2 Jan, 7 at Lainne Sgeir Mull on 4 Jan, 22 at Rubh Aird Luing Mid-Argyll on 23 Jan, 50 at Dunoon Cowal on 27 Jan, 65 at Otter Ferry Cowal on 10 Feb, 15 at Eriska North Argyll on 29 Feb, 51 at Gartbreck Islay on 13 Mar, and 3 at Loch nam Breac Jura on 16 Mar. During spring passage 230 were at Balephetrish Bay Tiree on 8 Apr, 45 at Achnahard Mull on 8 May, and there was a fall of 70 after a heavy downpour at Machrihanish SBO Kintyre on 21 May.

Summer Only modest numbers were noted during Jun: 10 at Machrihanish SBO *Kintyre* on 6 Jun was the highest count; a male was singing at this site on 13 Jun. Smaller numbers were seen on *Islay* and *Tiree*.

Autumn/winter 40 flying south at Machrihanish SBO *Kintyre* on 20 Jul were the first confirmed migrants and 3 returned to Dunoon *Cowal* on 29 Jul; numbers there rose to 105 on 17 Aug. Other sightings included 17 at Scallastle Bay *Mull* on 19 Aug, 20 at Port Lobh *Colonsay* on 5 Sep, 39 on Luing *Mid-Argyll* on 10 Sep, 90 at Largiemore *Cowal* on 4 Oct and 54 at Otter Ferry *Cowal* on the same date. Later in the year 3 were reported on *Coll* on 23 Oct, 65 were at Balephetrish Bay *Tiree* on 14 Nov, 14 at Feolin *Jura* on 4 Dec, 100 at Otter Ferry *Cowal* on 9 Dec, 23 at the head of Loch na Keal *Mull* on 19 Dec and 27 at Loch Gilp *Mid-Argyll* on 24 Dec.

Table 29. Maximum monthly counts of Turnstones at Loch Gruinart (Islay), Campbeltown Loch (Kintyre) Oronsay (Colonsay) and Tiree in 2016.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	144	3	17	41					6	62	31	28
Oronsay	2	18	32	1	2			+	6	8	2	3
Tiree	80	95		230	55	35	5	72	75	97	65	10
Dunoon	34	50	6	17			3	105	60		43	
Campb'ton								22	31	45	42	
Loch												

RED KNOT Calidris canutus Luatharan-gainmhich

AMBER LIST An uncommon passage migrant: mostly in autumn, and mainly on Islay and south Kintyre. A few winter, mainly on Islay, and occasional birds occur in summer.

Winter/spring During Jan- Mar up to 20 were seen at Otter Ferry spit and Ballimore Boathouse (both Cowal) and these may have also be the same birds 9 of which were at Loch Gilp Mid-

Argyll on 8 Feb. Small numbers were reported elsewhere including one at Pennyghael Mull on 15 Jan, 5 at Gartbreck Islay on 20 Jan, and 2 at Port Ramsay (Lismore) North Argyll on 20 Feb. Spring migration was noted from 10 Apr when 34 were at Gartbreck Islay and singles were seen at Machrihanish SBO Kintyre on 25 Apr, and on Tiree on 25-26 Apr. Small numbers were seen up until mid-Jun, including 2 on Iona Mull on 10 May, 26 at Loch Gruinart Islay on the same day, 14 at Traigh Bhagh Tiree on 5 Jun and 20 at Blackrock Islay on 10 Jun.

Autumn/winter The first autumn migrant was seen at Machrihanish SBO Kintyre on 2 Aug. 195 were noted passing south there during Aug, with a peak count of 65 on 22 Aug. Elsewhere during Aug notable records included 10 at Loch Gilp Mid-Argyll on 14 Aug, 1 at Ardminish Bay (Gigha) Kintyre on 21 Aug, 11 at Gartbreck Islay on 28 Aug and 1 on Iona Mull on 30 Aug. During Sep, 8 were at Vaul Tiree on 6 Sep, 14 were at Otter Ferry Cowal on 7 Sep, a single was at Traigh nam Barc Colonsay on 17 Sep (the only report during the year from this area), and 14 were at Gartmain Islay on the same date. A single bird was at Killiechronan Mull on 30 Oct and another was at Loch Gilp Mid-Argyll on 13 Nov. The remaining Nov records were on Islay with the largest count in Argyll during the year being 85 at Loch Gruinart on 1 Nov. There were no reports during Dec.

RUFF Philomachus pugnax Gibeagan

RED LIST An uncommon passage migrant with most records in autumn.

Spring During spring migration 1 was found at Loch Gruinart *Islay* on 1 and 9 May, 2 were there on 10 May and 3 on 11 May. 2 were at Loch a' Phuil *Tiree* on 12 May and 1 was at Canal Loch *Coll* on 12-14 May, another single bird was present on Oronsay *Colonsay* on 16 May. 3 were also found at Loch Gruinart *Islay* on 6 Jun.

Breeding Two males and a female were present at a site in Argyll from mid-May to mid-Jul. Display was noted in late May and 2-3 young were seen on 11 and 19 Jul. This is the first confirmed breeding of this species in Argyll.

Autumn/winter Migrants were noted from mid-Aug when 1 was at Hough Tiree on 8 Aug and another single at Totronald Coll on 11 Aug, followed by 7 juvs at Loch a' Phuil Tiree on 14-15 Aug, 1 on Oronsay Colonsay on 18 Aug, a juv female at the Add Est Mid-Argyll on 21 Aug and two juvs at Toberonochy (Luing) Mid-Argyll on 25 Aug. During late Aug and Sep, most records were from Tiree when 9 juvs, including 8 at Middleton, were found on 29 Aug; 5 juvs were at Sandaig on 3 Sep and 4 at Greenhill machair on the same day. Three single birds were still present on Tiree on 19 Sep, with the last noted there a male at Sandaig on 26 Sep. Elsewhere an ad and juv were at Totronald Coll on 6 Sep, 1 was at Campbeltown Loch Kintyre on 9 Sep and at Loch Gruniart Islay 1 was found on 28-29 Sep and 3 were there on 30 Sep. 1 at Ardnave Islay on 1 Oct was the last record of the year.

BROAD-BILLED SANDPIPER Limicola falcinellus

A vagrant: two records; both on Tiree, one in May 1994 and one in May/Jun 2005. No records.

CURLEW SANDPIPER Calidris ferruginea Luatharan-crom

AMBER LIST A scarce but annual passage migrant: most records in autumn.

Spring Only one bird was found in spring; a summer plumaged adult was briefly at Loch a' Phuill Tiree on 3 Jun.

Autumn There was a record passage in *Kintyre*; given the number of records it is difficult to accurately estimate the total number of birds involved. An adult at Loch Gilp *Mid-Argyll* on 24 Jul was the first reported, but no more were seen until 19 Aug when 24 juvs were found at The Green *Tiree*, and were seen on the island the following two days. During the next week record

numbers were reported at Machrichanish SBO *Kintyre* when it is estimated 180-190 birds passed (E J Maguire). After 26 Aug, most sightings were of 1-3 birds on *Tiree*, until 1 found at Sgeir na Sgarbh *Islay* on 5 Sep, except 9 which were at Kennacraig *Kintyre* on 27 Aug. During Sep, apart for the last 2 birds noted at Machrihanish SBO *Kintyre* on 10 Sep, all sightings were from the islands, with 3 at Loch Gruinart *Islay* on 10 Sep and 3 at Middleton *Tiree* on 16 Sep the largest groups noted. A juv at Vaul *Tiree* on 17 Oct was the last, and only, record in Oct.

TEMMINCK'S STINT Calidris temminckii

RED LIST A rare passage migrant: five records; one at Machrihanish, Kintyre in Jul 1974, one at Fidden, Mull in Sep 1985, one at An Fhaodhail, Tiree in Aug 1992, one at Loch Gruinart, Islay in May 2000 and one at RSPB Loch Gruinart, Islay on 22-23 May 2014.

No records.

SANDERLING Calidris alba Luatharan-glas

AMBER LIST A mainly passage migrant, most numerous in: Islay, south Kintyre, and Tiree. Regular wintering is confined to: Coll, Colonsay, Islay, and Tiree. A few non breeders occur on the islands in summer.

Winter Tiree remained the stronghold of this species (see Table 30); no records were received from Cowal, Jura and North Argyll. Other than Tiree, 83 were reported at Loch Gruinart Islay on 4 Jan, 25 at Rhunahaorine Point Kintyre on 16 Jan, 10 at the Strand Colonsay on 19 Jan, 15 at Eilean na h-Atha Coll on 20 Feb and 60 at Machrihanish Bay Kintyre during Mar.

Spring Spring migration counts were lower on *Tiree* and peaked at 425 on 8 Apr (a month earlier than 2015), although it was protracted with 310 being seen on 2 Jun. This peak is *ca* 50% of that in 2015. During spring passage, two marked birds, one from Greenland, the other from Ghana, were noted on *Tiree*. Elsewhere 30 were at Bruichladdich *Islay* on 19 Apr, 1 was at Loch Beg *Mull* on 2 May, 19 were on Oronsay *Colonsay* on 14 May and 30 on Iona *Mull* the following day. A flock of 130 were at Machrihanish SBO *Kintyre* on 18 May.

Autumn 26 on Soa Tiree on 8 July were the first noted in autumn and at Machrihanish SBO Kintyre return passage was noted on 16 Jul and built to 170 on 25 Jul. 9 ads at the Add Est Mid-Argyll on 20 Jul and the first reported juv was there on 11 Aug. On Tiree, the proportion of juvs peaked at 22% of a total of 398 seen on 19 Sep, declining to 18% on 26 Sep and 6-8% during Oct. Elsewhere 60 were at Machrihanish SBO Kintyre on 21 Sep, 1 at Langamull Mull on 14 Sep, 25 at Traigh nam Barc Colonsay on 17 Sep, 39 at Loch Gruinart Islay on 10 Oct, 48 at The Strand Colonsay on 17 Oct, 15 Breachacha Coll on 23 Oct and 100 at Machrihanish SBO Kintyre on 30 Oct.

Winter Wintering colour-ringed/flagged individuals on *Tiree* from Greenland (4th winter) and Iceland (7th winter) had both been seen there in previous winters, along with three other birds from Iceland. Away from there the only birds reported in Nov and Dec were 102 at the Strand *Colonsay* on 15 Nov, 16 flying south at Machrihanish SBO *Kintyre* on 16 Nov and 30 at Machrihanish Bay *Kintyre* on 24 Nov. On *Islay* 81 were at Loch Gruinart on 11 Nov, 40 there on 15 Dec and 6 at Blackrock on 22 Nov.

Table 30. Maximum monthly counts of Sanderlings on Tiree in 2016. Counts from Tiree are not always of the whole island.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Tiree	175	350		425	350	330	192	411	398	386	130	295

DUNLIN Calidris alpina Graillig

AMBER LIST A very localised breeding species mainly on Tiree. Numbers are highest on passage but large numbers winter on Islay and Tiree with smaller numbers elsewhere.

Winter/spring Regular counts were undertaken at two sites on Islay and on Tiree, where the largest concentrations occur (Table 31). Elsewhere 50 were at Rhunahaorine Pt Kintyre on 16 Jan, 31 at Otter Ferry Cowal on 31 Jan, and 20 at Loch Gilp Mid-Argyll on 8 Feb. Spring migration peaked in early-mid May when 3,000 were at Loch Gruinart Islay on 10 May, 2,280 on Tiree on 6 May, 500 on Oronsay Colonsay on 9 May, 239 at the Add Est Mid-Argyll on 18 May and 24 at Loch Gilp Mid-Argyll the same day. Two birds colour-ringed in Galacia, NW Spain were at Vaul Tiree on 23 May. Other migrant flocks noted were 60 on Iona Mull on 6 May, 100 at Breachacha Coll on 17 May, 100 at Machrihanish SBO Kintyre on 18 May and 100 at Traigh nam Barc Colonsay on the same date.

Breeding/summer It was a good breeding season at the Reef (wetland compartments) *Tiree* where 51 singing males were found (54 on 2015). A bird was seen at Benmore Lodge *Mull* on 26-31 May in the same location where breeding was found in 2014. Three pairs were breeding at Gruinart *Islay* and breeding was also reported at Ardnave *Islay*. 12 were at Black Mount (Loch Tulla) *North Argyll* on 24 Apr, and one was still present on 5-7 Jun, which is suggestive of local breeding.

Autumn/winter Autumn passage was first noted when 20 were seen flying south at Machrihanish SBO Kintyre on 7 Jul, over 200 were seen there on 25 Jul and 140 were there the following day.187 were at Loch Gilp Mid-Argyll on 24 Jul, 66 at Loch Crinan Mid-Argyll on 21 Aug, when 6 were also noted at Connel airfield North Argyll and 400 at Machrihanish SBO Kintyre. 12 were at Arinagour Coll on 31 Aug, 57 on Luing Mid-Argyll on 10 Sep, and 48 on Colonsay on 17 Sep. Towards the year end a flock of 51 at Loch Gilp Mid-Argyll on 25 Nov may have moved to Otter Ferry Cowal where 50 were seen on 9 Dec. Throughout the year no records were received from Jura.

Table 31. Maximum monthly counts of Dunlin at Loch Gruinart and Loch Indaal Islay and on Tiree in 2016.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	43		117	15	3024			26	370	123	120	310
Indaal	102	102	150	4	189	12	239	180	400	200	102	104
Tiree	125	160	nc	85	2280	90	60	65	95	24	65	95

PURPLE SANDPIPER Calidris maritima Luatharan-rìoghail

AMBER LIST A widely, but sparsely, distributed winter migrant along rocky coasts from Sep to May.

Winter/spring During winter the maximum counts of wintering birds were 2 at Laine Sgeirr Mull on 4 Jan, 25 at Dunoon Cowal 8 Jan, 1 on Danna Mid-Argyll on 10 Jan, 5 at Gortan, Loch Indaal Islay on 11 Jan, 1 at Campbeltown Loch Kintyre on 21 Jan and 38 at Hynish Tiree on 31 Jan. 2 were at Bousd Coll on 24 Feb, 16 at Loch Indaal Islay on 23 Feb and 48 were on Tiree on 15 Feb. During March records came from other sites including 5 at the Battery Ronachan Kintyre on 20 Mar, 3 at Ardminish Bay (Gigha) Kintyre on 25 Mar and 12 on the Staffa Islets Mull on 28 Mar. Numbers peaked at 30 at Dunoon Cowal on 4-5 Apr, while 5 at Hynish Tiree 4 May, were the last there and 2 at Rubha Dubh Colonsay on 19 May the last seen in spring.

Autumn/winter 1 flying south at Machrihanish SBO *Kintyre* on 27 Sep was the first autumn record. No more were reported until 1 was found at Balnahard Bay *Colonsay* on 23 Oct. This was the first of the main autumn movement. 57 flew south in 5 hours at Machrihanish SBO

Kintyre on 29 Oct and the first of autumn on *Tiree* were 3 at Balephetrish Bay on 2 Nov. At Dunoon *Cowal*, 10 were found on 2 Nov, rising to 26 there on 17 Dec. Only 6 were reported on the shores of Loch Indaal *Islay* from 31 Oct to 19 Dec, but 65 were at Hough Bay *Tiree* on 2 Dec, suggesting a further, later, arrival of birds. 2 at Lainne Sgeir *Mull* on 4 Dec were the only birds reported from this area.



Purple Sandpiper Kintyre November 2016 (Eddie Maguire)

BAIRD'S SANDPIPER Calidris bairdii

A vagrant: 10 records; four on Islay (in Jun 1979, Sep 1999, Sep 2005 and Sep 2011), five on Tiree (in May/Jun 2007, Sep 2009, Sep 2011, Sep 2013 and Sep 2015) and one at the Add Estuary, Mid-Argyll in Sep 2008.

No records.

LITTLE STINT Calidris minuta Luatharan-beag

A scarce but annual passage migrant: with the majority of records in autumn.

Spring There was only one spring record; a single adult was with Dunlin at Loch a' Phuil Tiree on 3 Jun.

Autumn One was at Loch Gilp *Mid-Argyll* on 20 Aug. The following month there was an influx of juvenile birds on *Islay* where 4 were found at Gruinart on 10 Sep, with 1 also being seen there on 13 & 15 Sep. 1 was also at Gartbeck on 13 Sep, 3 at Bridgend Merse on 17 Sep and the last, 1 at Loch Gruinart on 26 Sep.

WHITE-RUMPED SANDPIPER Calidris fuscicollis

A vagrant: six records of singles; on Islay in Aug 2000 and Oct 2005 and on Tiree in Aug and Sep 2011, Aug 2012 and Aug 2014.

No records.

BUFF-BREASTED SANDPIPER Tryngites subruficolus

A rare spring and scarce autumn visitor: 34 records of up to 43 birds since the first in 1971.

Autumn A juvenile was on *Tiree* at Middleton on 2 Sep then nearby at Sandaig on 3 to 5 Sep [Keith Gillon, John Bowler], and a group of 4 juvs were at Loch a' Phuill *Tiree* on 4 Sep [John Bowler]. Both reports were accepted by the ABRC.

PECTORAL SANDPIPER Calidris melanotos

A scarce mainly autumn visitor: at least 53 records.

Spring One, a 2CY or older, was at Sorobaidh Bay *Tiree* on 27 May [John Bowler]. Record was accepted by the ABRC.

SEMIPALMATED SANDPIPER Calidris pusilla

A vagrant: five records (seven birds); two each on Tiree and Islay in Sep 1999 and singles on Tiree in Sep 2012 and Sep 2013 and on the Isle of Luing, Mid-Argyll in Sep 2013.

Autumn Two juveniles were together briefly at Vaul Bay *Tiree* on 30 Sep [Jim Dickson, John Bowler]. Record was accepted by the BBRC.

RED-NECKED PHALAROPE Phalaropus lobatus Deargan-allt

RED LIST A very rare breeding species and irregular passage migrant.

Spring/summer One was seen feeding with a group of Razorbills at Traigh Bhagh (Crossapol) *Tiree* on 11 Jun [Keith Gillon].

Breeding Birds were noted at confidential breeding sites between 23 May and 8 Aug. Up to 20 birds were present during Jun with 6 possibly 7 nesting males. In Jul, 4 males and a female were present at one site and up to 4 mm at a second site. Broods were noted at one site and behaviour suggesting broods being fed noted at the other site. A fledged juv was seen on 8 Aug.

GREY PHALAROPE *Phalaropus fulicarius* Liathag-allt

Irregular passage migrant particularly associated with autumn gales: rare in winter and spring none in Apr-May, single records in Jun and Jul.

Spring For the second year in succession one was sighted in spring: 1 was off Rubha Seanach, Kerrera *Mid-Argyll* on 26 Mar.

Autumn There were only three records. Singles flew SW past Hynish *Tiree* on 11 & 12 Sep and 2 were at Loch Gruinart *Islay* on 30 Sep.

Winter One was at Ardtalla Islay from 25-27 Dec.

COMMON SANDPIPER *Actitis hypoleucos* Luatharan

A widespread and common breeding summer visitor and spring and autumn passage migrant in small numbers: occasional mid-winter records.

Winter There was a single report of one at Pennygown Mull on 12 Feb.

Spring The first records on 14 Apr at Eleraig Mid-Argyll and Otter Ferry Cowal, were one week later than the first in 2015. First records from other regions were at Killiechronan Mull on 17 Apr, at Invergaunan (Glen Orchy) North Argyll on 19 Apr, Claddach Islay on 20 Apr, at East Loch Fada Colonsay on 24 Apr, An Feadan Jura on 24 Apr and Loch an Eilein Tiree on 28 Apr. None were reported in Kintyre until 3 May when one was at Machrihanish. Most records in spring were of 1-2 birds, but on 8 May 10 were reported at Loch Tulla North Argyll, 7 at Achnahard Mull on 8 May, and 5 at Duine (Loch Craignish) Mid-Argyll, and on 10 May 14 were at Loch Kinnabus Islay.

Breeding/summer Breeding was confirmed at Port Olmsa *Colonsay*, Connel *Mid-Argyll* where one pair had two chicks, Lunga Treshnish Isles *Mull* and at Benderloch *North Argyll*. 2 Ters. were located on the Taynish CBC *Mid-Argyll*, 8 Ters. were noted on the north shore of Loch na

Keal *Mull* on 10 May and on *Colonsay* 22 Ters. were found (25 Ters. in 2015). Probable breeding was reported from Arinagour *Coll*, Killail, Otter Ferry spit, Portavadie Ferry Slip (all *Cowal*), Ardnave *Islay*, Ardencaple (Seil) *Mid-Argyll* and Milton, Mannal, Happy Valley, West Hynish and Scarinish (all *Tiree*)

Autumn During late Jun and Jul, larger post-breeding /migrating groups were noted as follows: 8 at Benderloch *North Argyll* on 2 Jul, 11 at the Add Estuary *Mid-Argyll* on 16 Jul and 9 there on 23 Jul. A total of at least 175 were recorded moving south at Machrihanish SBO *Kintyre* between 2 Jul and 24 Aug, with peak daily counts of 28 on 8 Jul, 15 on 11 Jul and 16 on 28 Jul. There were only two records during Sep when 1was at the Add Estuary *Mid-Argyll* on 2 Sep and 1 lingered at Balinoe *Mid-Argyll* from 1 Sep to 25 Oct.

SPOTTED SANDPIPER Actitis macularius

A vagrant: two records; at Loch Indaal, Islay in Jun 1984 and at Heylipol, Tiree in Aug 2009. Autumn A juvenile was at Ard Mor (west of Balephetrish Bay) Tiree on 14 to 22 Aug [Dante Shepherd, John Bowler, Jim Dickson]. Record was accepted by the BBRC.

GREEN SANDPIPER Tringa ochropus Luatharan-uaine

AMBER LIST A scarce, but almost annual passage migrant with the majority of records in autumn: seldom in spring.

Spring There was a single spring record of one close inshore at Machrihanish SBO *Kintyre* on 9 May.

Autumn Three were reported in Aug; singles were at Loch a'Phuill *Tiree* on 14-15 Aug, Balvicar Lagoons (Seil) *Mid-Argyll* on 18 Aug and the other coming in off the sea at Machrihanish SBO *Kintyre* on 23 Aug. These were followed by a very late bird at Finlaggan *Islay* on 2 Nov.

SPOTTED REDSHANK *Tringa erythropus* Gearradh-breac

AMBER LIST A scarce passage migrant: more or less annual in autumn. No records

GREATER YELLOWLEGS Tringa melanoleuca

A vagrant: two records; on Islay, in Oct 1985 and May 2002. No records.

COMMON GREENSHANK Tringa nebularia Deoch-bhuidhe

AMBER LIST A scarce breeding species: only in Mull and North Argyll in recent years. A widespread migrant: more numerous in autumn than spring and there are regular winter records in some localities.

Winter A total of at least 20 different wintering birds were found during Jan-Feb (same as 2015). 3 were at Dervaig *Mull* on 5 Jan, 3 at Clachan Seil *Mid-Argyll* on 11 Feb and 3 at Loch Gruinart *Islay* on 18 Feb, 2 at Benderloch *North-Argyll* on 10 Feb and 1 on Oronsay *Colonsay* on 14 Jan were the largest groups in the areas where they were reported.

Spring One was inland at Kilchurn Castle *Mid-Argyll* on 24 Mar, 4 were at Sandbank *Cowal* on 6 Apr and the first on *Tiree* was at Loch a' Phuill on 14 Apr. Singles were reported in several locations during Apr and May on *Islay* and *Mull* and 6 were at Clachan Beag (Loch Fyne) *Mid-Argyll* on 29 Apr, 2 at Loch Anlaimh *Coll* on 9 May and 3 at Loch a' Phuill *Tiree* on 11 Jun.

Breeding/summer 6 were reported close to a breeding site in North Argyll on 10 Apr and 7 were in the same area on 6 Jun.

Autumn/winter The first migrants noted were singles at Frenchman's Rocks Islay on 30 Jun and the Add Est Mid-Argyll on 1 Jul. During Jul numbers increased with 4 at Croig Mull on 17 Jul, 5 at the Reef Tiree on 19 Jul, 5 (2 ads & 3 juv) at the Add Estuary Mid-Argyll on 23 Jul, and 5 at Fidden Mull on 31 Jul. Sightings of 1-2 were regular from the islands later in the autumn, but 4 were on Oronsay Colonsay on 7 Aug, 4 at Loch Gilp Mid-Argyll on 20 Aug, 2 at Campbeltown Loch Kintyre, and 3 at Loch Laich North Argyll on 21 Sep. During Nov- Dec, at least 19 wintering birds were reported from Islay (5+), Mid-Argyll (11+), including 7 at Ardoran on 15 Nov, and Mull (3). There were no records throughout the year from Jura.

LESSER YELLOWLEGS Tringa flavipes

A vagrant: Eight records; at North Argyll in 1951, Mid-Argyll in Oct 2000, Islay in May 2003, Islay and Colonsay in Sep 2005, Islay in May 2007, Islay in Apr 2009, Tiree in Oct 2011 and Oct 2015.

Spring One was at RSPB Loch Gruinart *Islay* on 2 to 8 May [James How *et al*]. Record was accepted by the BBRC.

WOOD SANDPIPER Tringa glareola Luatharan-coille

AMBER LIST A scarce passage migrant: recorded in 22 of the 30 years 1980-2009, with the majority of records in late spring.

Spring A lean year, with one at Loch a' Phuill *Tiree* on 16 May the only bird sighted. **Autumn** No records.

COMMON REDSHANK *Tringa totanus* Cam-ghlas

AMBER LIST A localised breeder, mainly on the islands: widespread passage migrant and wintering species.

Winter/spring Regular counts were made at Loch Gruinart *Islay* and on *Tiree* (Table 32). Wintering numbers were low with 11 at Loch Gilp *Mid-Argyll* on 17 Jan, 23 at the Holy Loch *Cowal* on 23 Feb, 12 at Loch Crinan *Mid-Argyll*, 20 at Gartbreck *Islay* on 22 Feb and 14 at Loch Feochan *Mid-Argyll* the more notable counts. Migration was noted from Apr when 24 were at Add Est *Mid-Argyll* on 2 Apr and 25 were at Loch Scridain *Mull* on 19 Apr.

Breeding/summer 42 pairs were noted in the wetland compartments at the Reef *Tiree*. 10 Ters. were found on *Colonsay* (same as 2015) and 17 pairs on Oronsay *Colonsay*. 134 pairs were noted at Gruinart *Islay*, a slight decline from 2015 (139 pairs). Two pairs with young Fidden *Mull* on 3 Jun were first young noted and confirmed breeding was also noted at Loch Cuin (Dervaig) *Mull*.

Autumn/winter Autumn migration was noted from 2 Jul when 5 flew south at Machrihanish SBO Kintyre. Post breeding groups of 12 were at Langamull Mull on 17 Jul and 10 at Croig Mull on the same date. 45 were noted at Machrihanish SBO Kintyre on 20 Jul. Numbers increased during Aug when 71 were at the Add Est Mid-Argyll on 4 Aug, 65 on Loch Gilp Mid-Argyll on 12 Aug, 10 were at Ardencaple (Seil) Mid-Argyll on 19 Aug and 290 were noted passing Machrihanish SBO Kintyre on 20 Aug. 79 were at the Add Est Mid-Argyll on 2 Sep, 40 were on Oronsay Colonsay on 13 Sep and 47 at Bridgend Islay on the same date. 12 at Loch Laich North-Argyll on 2 Oct was the largest group found in this area, while 51 at Loch Gilp Mid-Argyll on 25 Oct, 27 on Oronsay Colonsay on 19 Nov, 22 at Loch a' Phuill Tiree on 20 Nov and 67 at the Holy Loch Cowal on 19 Dec were the largest flocks noted towards the year end.

Table 32. Maximum monthly counts of Redshanks at Loch Gruinart (Islay), and on Tiree in 2016.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Gruinart	70	6	91	47	31		23	23	84	23	24	23
Tiree	43	30	21	38				69	5	43	22	12

JACK SNIPE Lymnocryptes minimus Gobhrag-bheag

A scarce autumn passage migrant and winter visitor, which is possibly under recorded: most records are from Islay, Mid-Argyll, and Tiree.

Winter/spring Nine were reported in spring. The first was a single found on Danna Mid-Argyll on 10 Jan and another was found at the Moine Mhor Mid-Argyll on 12 Jan. 3 were found on a NEW Survey at Gortanoid Islay on 15 Jan. The remaining records were of single birds at Heylipol Tiree on 22 Jan, Kilbride Coll on 19 Feb and Culbuie Islay on 16 Mar. The last report was on the late date of 22 Apr on Oronsay Colonsay.

Winter Fifteen reported in the autumn/winter is the highest total this century. The first was found at Middleton *Tiree* on 26 Sep and another was at Kileonan *Kintyre* between 28 Sep and 4 Oct. There was a small influx from mid-Oct when singles were found at Balephuil *Tiree* on 11 Oct, Loch Gruinart *Islay* on 13 Oct, Ardlarach (Luing) *Mid-Argyll* on 15 Oct, 1 at Bolsay *Islay* on 20 Oct, 3 at Cailach Point *Mull* on 22 Oct and singles on *Tiree* at Barrapol on 28 Oct and the Reef on 31 Oct. There were four records on *Islay* in Nov; singles were at Avinlussa on 2 Nov, The Oa on 24- 26 Nov, at Gruinart on 25 Nov and at Ardnave on 26 Nov. Unusually there were no records in Dec.

LONG-BILLED DOWITCHER Limnodromus scolopaceus

A vagrant: three records; on Islay in June 1986, Apr 2009 and May 2013. There are also four acceptable records (1891-2009) of unidentified to species (Long or Short-billed) Dowitchers. No records.

EURASIAN WOODCOCK Scolopax rusticola Coileach-coille

RED LIST A widespread, but probably under recorded, breeder. Numbers are augmented in winter by immigrants from Scandinavia and other parts of Scotland: a small proportion of native birds leave for Ireland and possibly elsewhere.

Roding birds are under recorded and all records are welcome for this species, which is believed to have declined as a breeding species in Argyll (Bird Atlas 2007-11).

Winter/spring The first record of the year was of 1 at Ardencaple (Seil) Mid-Argyll on 4 Jan. Most Jan-Mar records were of 1-2 birds noted in Colonsay, Cowal, Islay, Mid-Argyll, Mull, North Argyll and Tiree, however, at least 25 were flushed from the roadside between Grasspoint and Lochbuie Mull on 15 Feb, 7 were flushed from the verges of the road between Castle Lachlan and Otter Ferry Cowal on 5 Mar and 4 were in a woodland verge at Traigh an Luig Islay on 25 Feb.

Breeding/summer Roding birds were reported from 18 Mar at Bridgend *Islay* and also from Craignure *Mull*. Other records were received from *Islay* and *Mull* which may have been roding birds. At Colonsay House *Colonsay*, there were 15 registrations in 75 minutes during the national Woodcock Survey on 18 May (cf 7 in 2015) and 22 and 9 registrations on 11 and 18 Jun respectively. By comparison, a similar survey in Knapdale Forest *Mid-Argyll* had 4, 7 and 3 registrations. The only other record during the summer was one at Cnoc an Iltich (Gigha) *Kintyre* in Jun. There were no reports in Jul, Aug (as in 2014 and 2015).

Autumn/winter The first report in autumn was of 3 at Salen *Mull* on 24 Sep, while the first on *Tiree* was at Milton on 8 Oct (three days earlier than 2015), but there were no other records until the middle of the month when singles were at Carnan Mor and Cornaigbeg (both *Tiree*) on 17 Oct, but the main arrival occurred from early Nov, when 4 flushed from the verges of the East Loch Awe road *Mid-Argyll* on 4 Nov and 7 were at Gruinart *Islay* on 25 Nov. At least 15 were flushed from the verges of the road between Tobermory and Calgary *Mull* on 4 Dec. There were also other sightings of 1-2 wintering birds in *Coll, Colonsay, Cowal, Mid-Argyll, North Argyll* and *Tiree*.

COMMON SNIPE Gallinago gallinago Naosg

AMBER LIST A widespread and locally common breeding species: particularly on the outer islands. Higher numbers occur on passage and as winter visitors: mainly on the islands.

Winter/spring During winter most sightings were of fewer than 5 birds on the islands. 8 at Dervaig *Mull* on 5 Jan, and 19 at Loch Gruinart *Islay* on 19 Jan were notable. 7 were on Luing *Mid-Argyll* on 23 Jan, 22 at Loch a' Phuill *Tiree* on 11 Feb, 12 at Breachacha *Coll* on 19 Feb and 8 at Gigalum Bay (Gigha) *Kintyre* on 25 Mar.

Breeding/summer Possible drumming was noted on Oronsay Colonsay on the very early date on 2 Feb, but was not reported again until 1 Apr at Gruinart Islay and 14 Apr on Oronsay Colonsay. Drumming was also reported at Ardnave Islay, Bridgend and Connel (both Mid-Argyll). Breeding was confirmed at the Reef Tiree, where there were 80 displaying birds in the wetland compartments during May (108 in 2015) and a decline was also reported at RSPB loch Gruinart Islay to 48 displaying males (from 56 in 2014). 55 displaying birds were found at the RSPB reserve on Coll and at least 9 breeding pairs were noted on Lunga (Treshnish Isles) Mull and another bird was noted on Sgeir an Eirionnaich (Treshnish Isles). 1 at Strone Farm Cowal on 12 Jun was unusual for there.

Autumn/winter Larger groups and sightings from other regions were reported following the breeding season. 1 was at Feolin *Jura* on 28 Aug, 391 were on *Tiree* on 12 Sep, including 330 at Greenhill/Middleton and 285 were at Barrapol *Tiree* on 24 Sep. 13 were at Claddach *Islay* on 30 Sep and 70 at Balemartine *Tiree* on 9 Oct. Numbers declined thereafter with 17 at Dervaig *Mull* on 23 Oct, 14 at Killinallan *Islay* (7 of which were flushed by a Hen Harrier) on 1 Nov, 65 at An Fhaodhail *Tiree* on 14 Nov, 12 at Ardnave *Islay* on 26 Nov and 7 on Oronsay *Colonsay* on 27 Dec being the more notable records.



Pomarine Skua *Kintyre* May 2016 (Iomhar McMillan)

POMARINE SKUA Stercorarius pomarinus Fasgadair-donn

A scarce but regular passage migrant: mainly seen in autumn but has been recorded in all months.

Spring/summer A sub-adult was off Machrihanish SBO *Kintyre* on 4 May. 4 were off Gott Bay *Tiree* on 11 May. 2 were seen from the Oban to Colonsay ferry *Mid-Argyll* on 27 Jun. 1 was seen from the Oban to Mull ferry *Mid-Argyll/Mull* on 16 Jul.

Autumn 4 were off Cornaig Bay and 1 was off Aird (both north coast) *Tiree* on 8 Aug. An adult was off Machrihanish SBO *Kintyre* on 31 Aug. A juv was seen from the Kennacraig to Islay ferry Gigha *Kintyre* on 9 Sep. A juv was off Hynish *Tiree* on 8 Nov.

ARCTIC SKUA Stercorarius parasiticus Fasgadair

RED LIST Previously the most common skua in Argyll with small numbers regularly seen in summer near large seabird colonies, this species has become scarce. The small breeding colonies on Jura and Coll have been in serious decline in recent years. Passage birds can be widespread in spring and especially autumn, but variable in numbers from year to year.

Spring An exceptionally early bird was seen off Cailiach Point Mull on 23 Mar. The next of the spring was one at sea off Lagavulin *Islay* on 26 Apr then at Aoradh *Islay* on 8 May. 1 or 2 birds were seen on various dates during May-Jul off *Colonsay, Islay, Kintyre, Mid-Argyll, Mull, Coll* and *Tiree*. The only record of more than 2 birds was a group of 5 at Barnabuck (Kerrera) *Mid-Argyll* on 12 Jul. About half of the birds where colour phase was reported were dark phase, suggesting that these birds were from the local low latitude population.

Breeding No data were available on breeding numbers or success for the colonies in *Coll*, (although 2 birds on 4 Jun and 3 Aug), and *Jura*. Up to 5 at any one time were seen by TIARG in Jun-Jul around the Treshnish Isles *Mull*. In view of the rapid decline in breeding numbers at Argyll colonies, it would be good to have counts from the remaining sites to see if any are still breeding in Argyll.

Autumn Small numbers were seen off *Coll, Islay, Jura, Kintyre, Mull, North Argyll* but especially *Tiree* in Aug-Oct. Most autumn records were during Aug, but the peak count was 27 birds off Aird *Tiree* in 2 hrs on 29 Sep. The last record of the autumn was of one between *Tiree* and *Coll* on 22 Oct.

LONG-TAILED SKUA Stercorarius longicaudus Fasgadair-stiùireach

A scarce and irregular passage migrant: spring and autumn records off western coasts and islands.

No records.

GREAT SKUA Stercorarius skua Fasgadair-mòr

AMBER LIST Previously an uncommon passage migrant and summer visitor but an increasing summer visitor which now breeds or holds territory in very small numbers on: Coll, Treshnish Isles Mull, Tiree, Colonsay, Islay and Staffa.

Winter/spring The first spring record was one at Iona *Mull* on 30 Mar. Birds were then seen at Croig *Mull* on 6 Apr and Loch a' Phuill *Tiree* on 7 Apr. There were reports for most dates from then through to autumn, but primarily from breeding sites rather than from passage of birds through Argyll, as all reports were from *Tiree*, *Mull*, *Coll*, *Colonsay* or *Islay*, or from ferries travelling to/from those islands.

Breeding TIARG recorded 4 AOTs on Lunga, at least 1 on Fladda and 5 or 6 on Bac Mor (Treshnish Isles) *Mull*. Two pairs held territory on *Tiree* and one of these fledged 2 young. No data were received on the current breeding status at *Coll*, *Islay*, Staffa *Mull*, Iona *Mull* or *Colonsay*.

Autumn/winter Small numbers (mostly single birds) were seen on passage in Aug to Oct from a variety of coastal sites but especially *Tiree*. The peak counts were of 10 birds N of *Coll* on 31 Aug, 10 birds at Port Lobh *Colonsay* on 4 Sep and 10 birds off Aird *Tiree* in 90 mins on 29 Sep. The last records of the year were of a single bird at Caliach Point *Mull* on 18 Oct and another single bird at Davaar Island *Kintyre* on 25 Oct.

ATLANTIC PUFFIN Fratercula arctica Buthaid

RED LIST A very localised breeding species with main colonies on Sanda Islands and Treshnish Isles: only very occasionally recorded in winter.

Winter/spring There were only a handful of sightings in Jan-Apr, off Colonsay, Islay, Mull and Tiree. Reports increased during May though from these same areas.

Breeding On the Treshnish Isles *Mull*, the estimated breeding population was 2,976 Apparently Occupied Burrows (AOBs) on Lunga plus Sgeir a' Chaisteil, based on counts of visible adults ashore. Counts from the sea on 6 Jun at the Sanda Islands *Kintyre*, where mink have reached the seabird colonies recently, were of 80 birds at Sanda Island, 70 birds at Sheep Island and 30 birds at Glunimore Island; counts of visible birds ashore are often assumed to be equivalent to the number of AOBs. Small numbers are thought to breed on Staffa *Mull*. On 28 Jun, 196 flew past Hynish *Tiree* in 1 hr. The first fledglings were seen on 19 Jul in Gunna Sound *Tiree*.

Autumn/winter On 6 Aug, 234 flew past Hynish *Tiree* in 1 hr. Only one or two birds were seen on dates after 6 Aug, and the only record after 19 Aug was of one bird seen from the ferry north of *Coll* on 31 Aug.

BLACK GUILLEMOT Cepphus grylle Gearra-breac

AMBER LIST A widespread, resident breeding species: on coasts, islands, and in sea lochs. Black Guillemot is a protected feature of Clyde Sea Sill MPA.

Winter/spring Birds were widely distributed along Argyll coasts in small numbers. Larger counts included: 21 at Druim na Claoidh (Appin) North Argyll on 10 Apr, 25 at Ceann a' Mhara Tiree on 11 Apr, 233 at Sanda Islands Kintyre on 21 Apr, 28 at Uragaig Colonsay on 24 Apr, 18 at Oban Harbour Mid-Argyll on 30 Apr, and 40 at Cnoc na Croise Islay on 16 May. Because Black Guillemots are believed to remain in much the same area throughout the year these counts are likely to indicate the size of the local populations in these sites (though including immature as well as adult birds), possibly better than counts during the breeding season (when adults may be in burrows/cavities at nests so not detected).

Breeding Widely distributed along Argyll coasts where nesting habitat is available. Black Guillemots are highly susceptible to mammalian predators such as mink and rats, so tend to avoid breeding in areas accessible to these predators. However, they will use artificial sites. Four pairs nested in boxes on the tern rafts at South Shian (Loch Creran) *North Argyll*. Four pairs nested on Eilean Mor (Dunstaffnage) *Mid-Argyll* and three of those were using nest boxes. One pair nested on the Finlaggan ferry in a drain hole! The count of 233 birds at Sanda Islands *Kintyre* is worrying because this represents a very large decline in that colony (there were 349 there in 2013), and coincides with mink becoming established on Sanda.

Autumn/winter Birds were widely distributed along Argyll coasts in small numbers, with few reports of large groups, the only count exceeding 20 birds being 22 at Loch Indaal *Islay* on 22 Nov.

RAZORBILL Alca torda Falc

AMBER LIST A locally common breeding species, although much less numerous and with smaller colonies than Common Guillemot. Large numbers of passage migrants may be seen from headlands with smaller numbers regular in sea lochs in winter.

Winter/spring Very few were seen in Jan although there were from 1 to 10 birds at Otter Ferry Cowal, Ardrishaig Mid-Argyll, Loch Beg Mull, Iona Mull and Port Askaig Islay. Slightly more were reported in Feb but the only counts exceeding 10 were 20 at Otter Ferry Cowal on 14 Feb and 20 at Arinagour Coll on 25 Feb. However, larger numbers were recorded in Mar with 49 at Port Charlotte Islay on 13 Mar, and 220 at Baile Mor (Iona) Mull on 30 Mar. Numbers increased further in Apr with 128 at Sanda Islands Kintyre on 1 Apr and 400 at Ceann a' Mhara Tiree on 11 Apr.

Breeding At Ceann a' Mhara Tiree there were 266 birds on the cliff on 20 May with some birds on eggs and large numbers feeding at sea around the island. On 17 Jun there were 197 birds on the cliff, most with eggs. By 19 Jul many chicks had fledged and only 32 adults remained on the cliff. At Colonsay there were 42 birds on at the Uragaig sample site and an adult was resighted at Pigs Paradise which had been ringed there in 1998 (18 years earlier). At Sanda Islands Kintyre counts from a boat recorded 80 birds at Sanda Island, 50 at Sheep Island and 300 at Glunimore Island. TIARG counted a total of 553 adults on Lunga and Sgeir a' Chaisteil (Treshnish Isles) Mull, suggesting an increase in numbers at that colony compared to totals in the last few years. There were 372 flying past Hynish Tiree in 1 hr on 28 Jun, a date which would imply that these were likely to be breeding adults commuting between breeding and feeding sites as chicks would either be at nest sites or flightless on the sea at that time of year. 'Hundreds' of adults accompanying chicks were seen on the sea from the Oban-Barra ferry off NW Coll on 20 Jul.

Autumn/winter After post-breeding dispersal in Jul-Aug, reports were mostly of small numbers. However, there were 200 at Otter Ferry *Cowal* on 18 Oct and 100 there on 21 Nov, 25 Nov and 1 Dec. Apart from smaller numbers remaining around Otter Ferry *Cowal* until late in Dec, the last records elsewhere were 5 at Loch Spelve *Mull* on 19 Dec, and 2 at Achnahard *Mull* on 25 *Dec*.

LITTLE AUK Alle alle Colcach-bheag

A scarce and irregular winter visitor: usually seen during sea-watches or after severe gales.

Winter There were about 20 reports in Jan, mostly of one or two birds, and mostly from *Tiree* and *Islay*, but also from *Mull*, *Mid-Argyll*, *Cowal*, *Jura* and *Kintyre*. The largest count was of 3 from the Tobermory to Kilchoan ferry (Sound of Mull) *Mull* on 1 Jan followed by 2 off Aird *Tiree* on 12 Jan and 2 off Findlay's Rocks (Iona) *Mull* on 16 Jan. One was found in a garden at Bridge of Awe *North Argyll* and one on the road outside Ford *Mid-Argyll*, while three birds were found dead, on *Jura* and in *Kintyre*, implying a small 'wreck' took place. There were four reports in Feb, all of single birds, at *Tiree* and *Mull*, with both birds at *Mull* being found dead. There were no reports later in the year.

COMMON GUILLEMOT Uria aalge Eun-dubh-an-sgadain

AMBER LIST A highly colonial, and locally abundant, breeding species. Adults with small young appear on the sea far from colonies in late summer. Large numbers of passage migrants may be seen from headlands and smaller numbers are regular in sea lochs in winter. Breeding Common Guillemots are a feature of North Colonsay & Western Cliffs SPA. Winter/spring Mostly small numbers were reported in Jan-Feb, especially from Islay, Coll and Tiree, but there were 200 off Cornaig Bay Tiree on 27 Jan, 6,400 (including some razorbills as well as guillemots) flying past Aird Tiree in 1 hr on 2 Feb, and 4,000 flying south off Frenchman's Rocks Islay on 25 Feb. About 1,000 were back on nesting ledges at Ceann a' Mhara Tiree on 11 Apr and birds were then also widespread around the Tiree coast.

Breeding/summer At Ceann a' Mhara *Tiree*, 2,291 were on ledges on 20 May with a few eggs visible. On 17 Jun there were 2,045 on ledges, many on eggs but no chicks yet present, and

1,000 adults were on the sea nearby. By 19 Jul an estimated 560 chicks had fledged from the colony and just 146 adults were present brooding about 40 large chicks. At Sanda Islands *Kintyre* a count from a boat gave *ca* 4,000 birds at Glunimore Island on 6 Jun. At Uragaig sample site *Colonsay* there were 109 birds. Machrihanish SBO *Kintyre* reported that the first bird seen flying past carrying fish was on 17 Jun and birds were seen daily from then to the end of Jun commuting past with fish. The first adult with a chick on the sea at Machrihanish SBO *Kintyre* was seen on 6 Jul, followed by large numbers in the following days, suggesting high breeding success. At the Treshnish Isles *Mull*, 8,758 birds were counted at Lunga and Sgeir a' Chaisteil (c.f. 6,434 in 2014). Breeding success was noted as being very high, with lots of chicks fledging at the start of Jul. More than 30 adults attending chicks were on the sea between *Tiree* and *Mull* on 12 Jul, and 'hundreds' of adults attending chicks were on the sea off NW *Coll* on 20 Jul.

Autumn/winter There were no reports of high mortality of juveniles in the autumn. Only small numbers of birds were reported in Aug-Oct in most areas, although large numbers of 'auks' (Common Guillemots and/or Razorbills) were seen passing *Tiree*, especially during Sep and Oct with often 100 and up to 700 per hour. As usual, there were very few reports in Nov and Dec, indicating that birds had generally moved offshore from Argyll by early winter.

BRÜNNICH'S GUILLEMOT Uria lomvia

A vagrant: one record; found dead at Loch Caolisport, Mid-Argyll on 11 Oct 1969. No records.

BRIDLED TERN *Onychoprion anaethetus*

A vagrant: one record; present on Tiree on 30 Jun to 9 Jul 1994 and was the fourth Scottish record.

No records.

LITTLE TERN Sternula albifrons Stearnag-bheag

AMBER LIST A scarce summer visitor with regular breeding restricted to: Coll, Islay, and Tiree. Scarce passage migrant and irregular breeder elsewhere.

Spring Records came mainly from *Islay* and *Tiree*, the first being 6 on 20 Apr at *Tiree*. Outwith those areas, there was 1 at Machrihanish SBO *Kintyre* on 30 Apr, and several at *Coll* throughout May.

Breeding On *Tiree*, there were about 44 pairs in total, spread across several sites, and fledged at least 25 chicks. Birds nested on Gunna Island *Coll* but no count of numbers was provided. None were seen in the Sound of Gigha *Kintyre* where a colony had been present in the past. Five pairs bred at RSPB Ardnave *Islay*, and small numbers nested at various other sites around *Islay*.

Autumn Many birds had already left breeding areas during Jun. The last autumn record was of 2 at Aird *Tiree* on 8 Aug.

GULL-BILLED TERN Gelochelidon nilotica

A vagrant: two records; both on Tiree, in Sep 2008 and in Apr 2010. No records.

CASPIAN TERN Hydroprogne caspia

A vagrant: one record; an adult seen between Ardpatrick Point, Mid-Argyll and Gigha, Kintyre in Jun 1981.

No records.

WHISKERED TERN Chlidonias hybrida

A vagrant: one record; an adult at Machrihanish, Kintyre on 9 Jul 2007. No records.

BLACK TERN Chlidonias niger Stearnag-dhubh

A scarce and irregular passage migrant usually in Sep; 20 records (24 birds) between 1980 and 2011.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

WHITE-WINGED BLACK TERN Chlidonias leucopterus

A vagrant: one record; an adult at Balephetrish, Tiree on 2 and 3 Sep 1999. No records.

SANDWICH TERN Sterna sandvicensis Sàrnag-mhòr

AMBER LIST A regular passage migrant but very rare, and irregular, breeding species.

Winter/spring The first records of the spring were on 30 Mar, when 1 was seen at Bruichladdich *Islay*, and on 31 Mar when 1 passed Machrihanish SBO *Kintyre*. Records were frequent but involving small numbers (mostly 1, 2 or 3 birds) throughout Apr. The largest counts in Apr were of 8 on 10 Apr at Gartbreck *Islay*, 9 at Machrihanish SBO *Kintyre* on 15 Apr, 15 there on 20 Apr, 20 on 21 Apr and 22 on 24 Apr, and 10 in Kilnaughton Bay *Islay* on 20 Apr. In May the highest count was of 34 at Machrihanish SBO *Kintyre* on 21 May.

Breeding/summer Birds were present throughout Jun-Jul at Machrihanish SBO *Kintyre* with at least 1 pair thought to have nested alongside the common tern colony. A juvenile was seen there on 3 Jul and several were there from 7 to 11 Jul. Small numbers (mostly 1-3 birds) were seen in Jun-Aug elsewhere in *Cowal*, *Kintyre*, *Islay*, and *Tiree*.

Autumn/winter Records came mainly from *Kintyre*. The largest group was 31 at Ardminish Bay (Gigha) *Kintyre* on 21 Aug. The second last report was from Machrihanish SBO *Kintyre* on 27 Sep, but a much later bird was a juvenile seen at Vaul Bay *Tiree* on 17 Oct.

FORSTER'S TERN Sterna forsteri

A vagrant: one record; at Oban Bay and Loch Feochan, Mid-Argyll from 8 to 11 Jan 2003. No records.

COMMON TERN *Sterna hirundo* Steàrnag-chumanta

AMBER LIST A locally common summer visitor: considerably more numerous than Arctic Tern close to the mainland, but often less so on outer isles. Many colonies are severely affected by mink predation and often unproductive where no trapping is undertaken. Seabird 2000 found that Argyll held the second largest colony in Britain and the largest in Scotland. Breeding Common Terns are a feature of Glas Eileanan SPA.

Spring There were only two reports from Apr; two at Duncuan Island Mid-Argyll on 3 Apr, and several at Bruichladdich Islay on various dates from 19 Apr. The species was seen regularly throughout May in many coastal areas of Argyll. Most spring records were of small numbers, with flocks of more than 6 birds being unusual. However, there were 7 at Eilean Musdile North Argyll on 10 May, and 20 at Otter Ferry Cowal on 19 May.

Breeding/summer In the study area monitored by Clive Craik common terns had a very poor season. Only 3 pairs laid at Eilean an Ruisg (Loch Feochan) *Mid-Argyll* and eggs were taken by a herring gull causing the terns to desert. One pair on Sgeir an Eitich (Ganavan) *Mid-Argyll* also deserted. However, about 30 pairs on Ardachy Islets (Loch Etive) *North Argyll* produced many

chicks. As in 2015, the mink-proof tern rafts in Loch Creran *North Argyll* were abandoned by terns this season apparently again in response to disturbance by a Peregrine. None bred this year at RSPB Ardnave *Islay*. About 250 pairs of 'commic' terns, including many common terns, nested on islets at the east end of the Sound of *Mull*. Small numbers were seen at various sites around *Tiree* in May but none nested there. Two pairs on islets in Tayvallich Harbour *Mid-Argyll* fledged at least two chicks.

Autumn Birds were reported only in very small numbers in Cowal, Kintyre, Mid-Argyll, Mull Islay and Tiree in Aug-Sep. Last records were: 1 on Gott Bay Tiree on 26 Sep and 1 in Salen Bay Mull on 28 Sep.

ROSEATE TERN Sterna dougallii Steàrnag-stiùireach

RED LIST A rare migrant; prior to 1980 it occasionally bred in Argyll. The most recent records were from Kintyre in 2005, 2007, 2009 and 2012.

No records.

ARCTIC TERN Sterna paradisaea Steàrnag

AMBER LIST A summer visitor and localised breeding species particularly on: Coll, Colonsay, Islay, Jura, Mull, and Tiree. Many colonies are severely affected by mink predation and are often unproductive where no trapping is undertaken. Seabird 2000 counted 1,823 pairs in Argyll & Bute.

Spring The first birds reported were 2 at Ardbeg *Islay* on 16 Apr and 1 at Blackpark *Islay* on 22 Apr. Reports came from several locations from 1 May onwards, mostly from *Tiree*, *Mull* and *Islay*. The largest group was 90 birds off SW *Coll* on 13 May.

Breeding There were 309 pairs (=AONs) nesting at 16 sites across *Tiree* in early Jun, with the first fledged chicks seen on 27 Jun. The breeding season was described as 'good' with at least 210 chicks fledged from the 7 main colonies. There were 88 AONs at Eilean Ghaoideamal (Oronsay) *Colonsay* on 18 Jun. There were 33 pairs at RSPB Ardnave *Islay*, and 6 pairs at Big Scone Island (Machrihanish) *Kintyre*. At Sgeir an Eitich (Ganavan) *Mid-Argyll* there were 13 nests with eggs on 24 May, but these had all been deserted by 20 Jun. TIARG reported that c.100 pairs bred on an islet NE of Lunga (Treshnish Isles) *Mull*. About 250 pairs of 'commic' terns, including many Arctic terns, nested on islets at the east end of the Sound of Mull *Mull*. A high count of 750 birds at Soa, *Tiree* included ca 600 1st-summer birds on 8 Jul.

Autumn Birds were widely distributed in more marine areas of Argyll in early Aug but only very small numbers remained after mid-Aug. There were many records during Sep but almost all of only one or two birds and mostly from *Islay* or *Tiree*. The last records were on 29 Sep with 1 at Cornaig Bay and 28 past Aird *Tiree*.

IVORY GULL Pagophila eburnea

A vagrant: four records; on Islay in 1867, at Campbeltown, Kintyre in 1873, between Coll and Mull in 1969, and at Ardnave Point, Islay on 23 and 24 Apr 2000.

No records.

SABINE'S GULL Xema sabini

A scarce and irregular passage migrant mainly in autumn.

Autumn A juvenile was off Hynish *Tiree* on 23 Sep and another juv was off Aird *Tiree* on 29 Sep [John Bowler]. Both records were accepted by the ABRC.

BLACK-LEGGED KITTIWAKE Rissa tridactyla Ruideag

RED LIST Normally a strictly marine species. The main breeding area is on Colonsay, with other colonies on: Islay, Treshnish Isles, and Tiree. Scarce in winter and very scarce inland. Breeding Kittiwakes are a feature of North Colonsay & Western Cliffs SPA.

Winter/spring Numbers were generally low in Jan-Mar, although there were 116 passing Aird *Tiree* in 1 hr on 12 Jan, 3,650 passing there in 1 hr on 2 Feb, 92 seen from the Oban-*Tiree* ferry on 18 Feb, 100 at Lismore *North Argyll* on 20 Feb, and 75 at Port Ellen *Islay* on 5 Mar. Larger numbers were not noted until May when birds were back attending colonies in large numbers (although some were back on ledges at Ceann a' Mhara *Tiree* from 11 Apr onwards).

Breeding At Ceann a' Mhara *Tiree* some 150 birds were back on ledges on 11 Apr, when increasing numbers were also noted offshore, and on 20 May there were 235 AONs but mostly still nest building activity and no eggs. There were 233 AONs on 17 Jun, and 182 AONs on 19 Jul with 278 chicks close to fledging. TIARG reported that at the Treshnish Isles *Mull* there were 423 AONs on Lunga (cf. 325 in 2015); the breeding was earlier than usual. In addition there were up to 550 birds roosting on intertidal rocks. At the Uragaig *Colonsay* sample site there were 20 AONs and 3,530 AONs on a near complete cliff colony survey on *Colonsay*. There were 30-50 AONs at Glunimore Island (Sanda Islands) *Kintyre* on 6 Jun. There were some exceptionally large numbers present during Jun, including 1,200 at Traigh Ghrianal *Tiree* on 27 Jun and again on 30 Jun, with most of those being 1 year old (2nd calendar year) birds, so possibly birds from more northern populations.

Autumn/winter The first juvenile at Machrihanish SBO Kintyre was seen on 7 Aug. However, on 8 Aug, 414 birds passed the observatory in 7 hrs and 40% of those were juveniles, suggesting a productive breeding season. During Aug to Oct, large numbers passed sea watching sites; there were 3,500 passing Crinan Mid-Argyll in 1 hr on 7 Aug, 1,250 in a flock at the east end of the Sound of Mull Mull on 23 Aug, 1,000 loafing on rocks at Gigha Kintyre on 27 Aug, 3,650 passing Hynish Tiree on 30 Aug, 700 (of which 45% were juveniles) passing Machrihanish SBO Kintyre in 6 hrs on 6 Sep, over 1,000 feeding in dense groups between Tiree and Coll on 12 Oct, 895 passing Aird Tiree in 1 hr on 18 Oct, 1,500 were off Frenchman's Rocks Islay in 1 hr on 18 Oct. Numbers reported dropped very fast during the 2nd half of Oct. Very few were seen after 25 Oct, with mostly just single birds off Tiree and Mull from Nov into Dec, the only report of numbers in double figures during Nov-Dec being 26 passing Hynish Tiree in 1 hr on 8 Nov.

BONAPARTE'S GULL Chroicocephalus philadelphia

A vagrant: eight or nine records; Islay in Jun and Sep 1975, Tiree in Apr 2010, the Add Estuary, Mid-Argyll in Aug 2012, Traigh nan Gilean and Loch a' Phuill, Tiree in Jun 2013, a first-winter at Loch Gilp, Mid-Argyll in Jan 14 with an adult there in Dec 14 and possibly the same adult at Loch Caolisport, Mid-Argyll in Mar 14, again Mar-Apr 2015 and a first-winter at Sorobaidh Bay Tiree in Mar 2015.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

BLACK-HEADED GULL Chroicocephalus ridibundus Faoileag-a'-chinn-duibh AMBER LIST A patchily distributed resident breeder: reduced or absent at some sites due to mink predation and scarce in many areas in winter.

Winter/spring Generally scarce but widespread in most of Argyll during winter, but there were 180 at Loch Gilp Mid-Argyll on 17 Jan, 60 at Eilean Traighe (Ormsary) Mid-Argyll on 28 Jan, 44 at Brox Wood (Sandbank) Cowal on 11 Feb, 43 at Blairmore Farm (Loch Long) Cowal on 23 Feb, 48 at Loch Indaal Islay on 1 Mar, 48 at Ardlarach Islay on 13 Mar, 51 at Crois Mhor (Loch Gruinart) Islay on 15 Mar, 86 at Loch Gilp Mid-Argyll on 19 Mar, 47 (mostly 1st year birds) at

the Head of Loch Gilp *Mid-Argyll* on 4 Apr, 175 on *Tiree* on 8 Apr, 78 at Loch Gruinart *Islay* on 8 Apr, 160 at Loch Gilp *Mid-Argyll* on 8 Apr, 90 at Loch a' Phuill *Tiree* on 11 Apr. A colour ringed was at Killail *Cowal* on 6 Mar. It had been ringed in Norway, indicating that at least some of the birds wintering in Argyll originate from Scandinavia.

Breeding On *Tiree*, birds were late arriving at colonies, not reaching full attendance until mid-May. Numbers of AONs were: 103 at The Reef, 95 at Greenhill, 65 at Loch Bhasapol, 54 at Loch a' Phuill, 24 at Heylipol Church pool, 15 at Barrapol, 8 at Loch an Eilein, 6 at Loch Riaghain, 2 at Balevullin Pools, 1 at Loch Aulaig and 5 at Soa. Productivity was good on *Tiree* with the first fledglings on 1 Jun, and large numbers of fledged young by mid Jul at many colonies, with birds dispersing from mid-Jul and few remaining by late Aug. Three pairs bred at Ardnave *Islay* and 3 pairs at RSPB Gruinart *Islay*. There were 27 pairs at Duncuan (Loch Gilp) *Mid-Argyll* and first juvenile at head of Loch Gilp *Mid-Argyll* on 29 Jun.

Autumn/winter The species was widely distributed in autumn and winter, though mostly in small numbers. However, there were 190 at the Add Estuary Mid-Argyll on 22 Aug, 200 at Druimachro (Gigha) Kintyre on 26 Nov, and 122 at the Head of Loch Gilp Mid-Argyll on 28 Dec.

LITTLE GULL Hydrocoloeus minutus Crann-fhaoileag

An annual visitor, most frequently in autumn but may be encountered at any time of the year. Winter As in recent years most records came from Loch Gilp Mid-Argyll with an adult on 13 Jan, a near-adult (4CY) there on 17 Jan, an adult with a 4CY on 10 Feb and again on 11 Feb (possibly only 2 birds involved). Nearby a first-winter (2CY) was off Inverneill Mid-Argyll on 16 Jan.

Autumn A juvenile (1CY) was at the Holy Loch *Cowal* on 10 Aug and a 1CY was at the Machrihanish SBO *Kintyre* on 12 Aug.

Winter An adult was at Loch Gilp Mid-Argyll on 28 Dec.

ROSS'S GULL Rhodostethia rosea

A vagrant: four records; an immature at Frenchman's Rocks, Islay on 15 August 1976, an adult at Aird, Tiree on 9 August 2006, a first-winter bird at Ormsary, Mid-Argyll from 14 Dec 2006 to 15 Jan 2007 and later at Portavadie, Cowal from 13-25 Feb 2007 and a first-winter past Machrihanish SBO, Kintyre on 12 Nov 2010.

No records.

LAUGHING GULL Larus atricilla

A rare visitor: ten records; all between 1974 and 2015. No records.

MEDITERRANEAN GULL Larus melanocephalus

AMBER LIST A scarce visitor mainly in autumn and winter.

Winter Two adults were at Loch Gilp *Mid-Argyll* on 13 Jan and a second-winter (3CY) was there on 17 Jan, with a new adult there (with a white colour-ring) on 31 Jan and an adult (new or from earlier) also there on 31 Mar.

Spring/summer A second-summer (3CY) was at the Add Estuary Mid-Argyll on 4 Jul.

Autumn A juv (1CY) was at The Green *Tiree* on 19 Aug and presumably the same bird nearby at Aird *Tiree* on 31 Aug. A 1CY bird was at the Machrihanish SBO *Kintyre* on 19 to 26 Aug and 2 birds (ages not given) were reported from Machrihanish beach *Kintyre* on 20 Aug. A 1CY was at Balemartine *Tiree* on 4 Sep.

COMMON GULL (MEW GULL) Larus canus Faoileag-chumanta

AMBER LIST A widespread and common resident breeding species but reduced or absent at some sites due to predation by mink.

Winter/spring Widely distributed in winter across Argyll with largest numbers reported from *Tiree*, including: 1,870 on 19 Jan, 650 in Sorobaidh Bay on 21 Jan, 370 at Sandaig on 22 Jan, 235 at The Reef on 27 Jan, 220 in Traig Bhaigh on 2 Feb, 820 on *Tiree* on 15 Feb, 250 at Sandaig on 17 Feb, 218 at Loch a' Phuill on 11 Apr. Elsewhere, high counts included: 230 at Barsloisnoch *Mid-Argyll* on 22 Jan, 300 at Eilean na h-Atha *Coll* on 20 Feb, 250 at Bousd *Coll* on 24 Feb, 300 at Loch Finlaggan *Islay* on 6 Mar, 200 at Loch Gruinart *Islay* on 15 Mar, 155 at Taynish (Loch Sween) *Mid-Argyll* on 1 Apr, 145 at Loch Gilp *Mid-Argyll* on 8 Apr, 117 at Druim na Claoidh (Appin) *North Argyll* on 10 Apr, 250 at Calgary *Mull* on 24 Apr, and 250 at Langamull *Mull* on 30 Apr.

Breeding Widely distributed, mostly in small numbers. On *Tiree*, breeding numbers (AONs) were: 122 at Loch a' Phuill, 99 at The Reef, 65 at Heylipol Church pools, 60 at Barrapol, 60 at Greenhill, 21 at Cornaigmore, 20 at Crossapol, 16 at Loch Aulaig, 14 at Ruaig Slaibh, 13 at Happy Valley, 12 at Loch Bhasapol, 10 at Soa, 7 at Balinoe, 7 at Balevullin, 6 at Hough, 5 at Mannal. Productivity on *Tiree* was good, with the first fledglings from 20 Jun and most fledged by early Jul. An all-white 'leucistic' bird was seen at Heylipol *Tiree* on 23 May. Six pairs nested at Machrihanish Airfield *Kintyre*. Clive Craik monitored 12 sites, mostly in *Mid-Argyll*. At Eilean Inshaig (Loch Craignish) *Mid-Argyll* where mink were controlled, there were 44 pairs on 23 May, and they had 42 fledglings on 8 Jul. At Glas Eilean (Lynn of Lorn) *Mid-Argyll* 12 pairs produced only 2 chicks. At Sgeir an Eitich (Ganavan) *Mid-Argyll* there were 24 pairs on 24 May, but these deserted by mid-Jun. At Eilean an Ruisg (Loch Feochan) *Mid-Argyll* there were 9 pairs on 23 May, but these failed, apparently due to a herring gull which was seen repeatedly taking eggs from these nests. About 5 pairs bred on the Treshnish Isles *Mull*.

Autumn/winter Widely distributed, but often in small numbers. Large counts included: 240 at Kilkenneth *Tiree* on 8 Aug, 410 at Balephetrish Bay *Tiree* on 13 Aug, 266 at Ruaig *Tiree* on 29 Aug, 260 at Breachacha Bay *Coll* on 10 Oct, 176 at Loch Gruinart *Islay* on 14 Oct and 152 there on 22 Nov, and 430 on *Tiree* on 13 Dec.

RING-BILLED GULL Larus delawarensis

A scarce to rare visitor: usually annual with one to four records in late winter and spring, although there are records for every month of the year.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

LESSER BLACK-BACKED GULL Larus fuscus Farspag-bheag

AMBER LIST A widespread breeding species: generally present from Mar to Sep. Some colonies are much affected by mink predation. A few remain in winter. Seabird 2000 found 3,235 pairs in Argyll and Bute but numbers have since declined.

Winter/spring Only two birds were seen in Jan, one at Loch Gruinart Islay on 19 Jan, and one at Sandaig Tiree on 20 Jan. There were 9 reports in Feb, from Mid-Argyll and Islay. A count of 6 at Loch Indaal Islay on 1 Mar was followed by almost daily reports from many parts of Argyll, the largest number that month being 15 at Knocklearoch Islay on 24 Mar, feeding in a ploughed field. Numbers increased further in Apr, highest counts being 39 at Loch Bhasapol Tiree on 11 Apr with 55 there on 25 Apr.

Breeding On *Tiree*, there were at least 86 pairs nesting in at least 6 sites, with chicks fledging from mid-Jul but in fairly small numbers. There were 9 pairs at RSPB Ardnave *Islay*, 2 at Ardskenish *Colonsay*, 4 at Pigs Paradise *Colonsay*, 2 at Glas Eilean *Jura*, 2 at Sanda Island and 3 at Sheep Island (Sanda Islands) *Kintyre*, 2 at Eilean Buidhe (Portavadie) *Cowal*, and 6 or 7 pairs on Treshnish Isles *Mull*. No doubt this species breeds at many other sites in Argyll, but typically in very small numbers, often associated with other species of gull.

Autumn/winter Widely distributed across Argyll during autumn, but records especially from *Tiree, Mid-Argyll*, and *Islay*. Larger autumn counts included: 31 at Loch Gruinart *Islay* on 22 Aug, 25 off Frenchman's Rocks *Islay* on 3 Sep, 72 on *Tiree* on 9 Sep, mainly feeding in cut silage fields. Numbers reported declined in Oct and Nov. There were 10 at Glenkin *Cowal* on 8 Dec. This was one of only three records in Dec, the other two being 1 at Kilchoman *Islay* on 3 Dec, and 2 at Kyles of Bute *Cowal* on 8 Dec.

EUROPEAN HERRING GULL Larus argentatus Faoileag-an-sgadain

RED LIST A widespread and abundant resident breeding species that forms large flocks outside the breeding season. Recently several large colonies have been abandoned, and very few now breed inland.

Winter/spring Widespread across Argyll, especially on sheltered coasts, at harbours, fish farms and on pasture land near the coast. There were: 140 at Loch Indaal Islay on 1 Jan, 160 at Loch Gilp Mid-Argyll on 17 Jan, 465 on Tiree on 19 Jan, 270 at Sandaig Tiree and 220 at Sorobaidh Bay Tiree on 22 Jan, 205 at Loch Indaal Islay on 1 Feb, 100 at Gigalum Bay (Gigha) Kintyre on 25 Mar, 150 at Loch Gilp Mid-Argyll on 8 Apr, and 125 at Druim na Claoidh (Appin) North Argyll on 10 Apr. A leucistic adult was at Machrihanish SBO Kintyre on many dates through May and into Jun.

Breeding On *Tiree*, numbers of breeding pairs were: 30 at Milton, 15 at Rubha Chraiginis, 14 at The Ringing Stone, 12 at Ceann a' Mhara, 6 at Salum, 5 at Hough dunes, 5 at Balevullin, and 1 at The Reef. There were 19 AONs at Glas Eilean (Mucraidh) *Jura*. At the Sanda Islands *Kintyre* there were 180 pairs on Sanda Island, 150 pairs on Sheep Island and 3 pairs on Glunimore Island. There were at least 19 pairs on the Treshnish Isles *Mull*. Clive Craik monitored 12 colonies, reporting numbers and productivity much as usual. There were 91 pairs at Eilean Mor (Dunstaffnage) *Mid-Argyll* on 6 Jun, with many fledged young on 13 Jul. 21 pairs bred at RSPB Ardnave *Islay*. There were 40 pairs on Eilean Buidhe (Portavadie) *Cowal*. At least 5 pairs nested on rooftops in Campbeltown *Kintyre*, with three chicks fledging from most of those nests.

Autumn/winter Widespread, with highest counts: 265 at Loch Gilp Mid-Argyll on 20 Aug, 250 feeding at the fish farm waste discharge at Knock Mull on 30 Sep, 250 feeding off Glengorm Castle Mull on 15 Oct, c.200 at Gruinart Flats Islay on 22 Nov, and c.200 at Loch Gilp Mid-Argyll on 24 Dec.

YELLOW-LEGGED GULL Larus michahellis

AMBER LIST A vagrant: two records; one at Loch Gruinart, Islay on 1-7 Sep 2002 (in this case the race/sub-species 'atlantis' was not ruled out) and an adult at Drumlemble, Kintyre on 21-22 Feb 2014.

No records.

AMERICAN HERRING GULL Larus smithsonianus

A vagrant: two previous records; a first-winter bird on Tiree in 2007 (two records on Tiree from 2007 still under consideration by the BBRC) and a first-winter near Campbeltown, Kintyre on 6 Feb-27 Mar 2014.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).



Iceland Gull *Tiree* October 2016 (Richard Whitson)

ICELAND GULL Larus glaucoides glaucoides Faoileag-liath

AMBER LIST A scarce but regular winter visitor: most frequent Jan-Mar, with numbers varying widely from year to year. There are a few summer records.

Winter/spring On Islay 1 was on Eilean Mhic Coinnich (Portnahaven) on 3 Feb and 19 Mar. 1 was at Kinnabus (The Oa) on 12 Feb. A 2CY was at Ardnave on 17 Feb to 12 Apr. 1 was at Machir Bay on 29 Mar. In Kintyre a 2CY was at Back's Water (Kilmichael) on 22 Jan and 7 Apr. A 2CY was at Machrihanish SBO on 25 and 26 Mar with a different 2CY there on 6 Apr. A 2CY was at Gigalum Bay (Gigha) on 14 Feb and 25 Mar. A 2CY was at Carradale Bay on 6 Apr and 1 was at Bellochantuy on 25 May. In Mid-Argyll a 2CY was at the head of Loch Fyne on 1 Jan until 24 Apr. A 2CY was in Oban Bay on 5 Jan until 25 May. A 2CY was at Toberonochy (Luing) on 23 Jan. A 2CY was on Maiden Island (Kerrera) on 22 Apr. On Mull 1 was at Knock (Loch na Keal) on 24 Jan and in the Loch na Keal area until 16 May. A 2CY was at Tobermory on 7 Mar. On Tiree there were 3-4 2CY birds in Jan with singles at Balephuil on 11 Jan, at Salum on 11-19 Jan, at Crossapol Point on 12 Jan, at Ruaig on 19 Jan, at Loch Stanail on 20 Jan and at Sandaig on 22 Jan, with perhaps the same birds at Crossapol on 8 Feb, at Loch a' Phuill on 11 and 17 Feb and at Moss on 17 Feb.

Summer On *Mull* 1 was at Treshnish (NW Mull) on 5 Jul and 1 was at Tobermory on 31 Jul. On *Tiree* a 2CY, perhaps from the spring, was at Loch a' Phuill on 9 May and remained on the island, being noted at Sandaig, Heylipol, Crossapol, Hough, Greenhill, Barrapol and Kilkenneth until last seen on 14 Dec.

Autumn/winter On *Islay* 1 was at Gartmain (Loch Indaal) on 8 Nov and 1 at Loch Gruinart on 29 Nov. On *Mull* 1 was at Loch na Keal on 28 Sep, with 2 juvs there on 27 Dec, and a 3CY at Tobermory on 4 and 8 Oct.

'KUMLIEN'S' ICELAND GULL Larus glaucoides kumlieni

A sub-species of Iceland Gull, from arctic NE Canada, with no Argyll records prior to 2011 however an influx of eleven birds during late winter 2011/12 reflected record numbers in the UK and Europe.

Winter/spring A dark juvenile (2CY) was on *Tiree* at Balinoe on 18 Jan and then seen at various locations including Crossapol, Sorobaidh Bay, Loch an Eilein and Loch a' Phuill until 26 Apr.

THAYER'S GULL Larus glaucoides thayeri

The Canadian High Arctic race of Iceland Gull, breeding from Banks Island to S Ellesmere and Baffin Island, south to N Southhampton Island and NW Greenland. Winters on the Pacific coast of North America from British Coloumbia S to California and New Mexico.

2014 A juvenile (2CY) was first noted, as a dark *kumlieni* at Gartbreck *Islay* on 27 Feb [Adam Cross, Sean Jacques], it was then relocated and identified as a *thayeri* at Bruichladdich on 2 -11 Mar [K Gibb, D Morrison, M A Wilkinson] and again at Gortan on 20 Apr and Bruichladdich on 25 Apr, now as a 'first-summer' 2CY *thayeri* [Jim Dickson *et al*].

This record was submitted to the BBRC and accepted as the 3^{rd} record for the UK and the first record for Scotland and Argyll. (See article on pages 139-140).

GLAUCOUS GULL Larus hyperboreus Muir-mhaighstir

AMBER LIST A scarce but regular winter visitor: most frequent Jan-Mar.

Winter/spring On Coll 1 was at Arinagour on 27 Mar. On Colonsay a 2CY was at Pig's Paradise on 24 Apr. In Cowal a 2CY was at Arrochar on 20 Mar to 29 Apr. On Islay a 2CY was at Machir Bay on 3 Jan to at least 15 Apr with another 2CY there on 17 Feb and perhaps one of these at Kilchoman on 29 May. 1 was at Lower Killeyan (The Oa) on 22 Jan. A 2CY was at Bowmore on 31 Jan and perhaps the same at the head of Loch Indaal to Uiskentuie until 17 Mar and possibly the same again at Bowmore on 17 May. 1 was at Claddach on 18 Mar and perhaps the same again on 25 Apr. 1 was at Saligo on 6 Apr. In Kintyre a 2CY was at Machrihanish SBO on 1 May and again on 22 May. In Mid-Argyll a 2CY was at the head of Loch Fyne on 1 Jan and there until 18 Feb. A 2CY was in Oban Bay on 12 to 17 Feb, 24 Mar and 24 Apr. A 2CY was at the head of Loch Gilp on 12 Feb to 3 Mar. A 2CY was at Loch Crinan on 13 Mar. On Mull 2 (2CY's) were at Knock (head of Loch na Keal) on 4 Feb to 19 Mar with 1 there to 5 Apr. 1 was at Cailiach Point (NW Mull) on 27 Mar. On Tiree 2CY birds were at Sandaig on 20 Jan and 9 Feb, at Traigh Bhi on 23 Jan, at Traigh Ghrianal on 17 Feb and at Loch a' Phuill on 14 to 29 Apr.

Summer A 2CY was at Tobermory Mull on 3 Jun. A 3CY was at Meningie on 5 Jul and nearby at Loch a' Phuill to 10 Jul.

Autumn/winter On *Islay* 1 was at Bridgend merse on 30 Dec. On *Mull* a juvenile (1CY) was feeding on a dead porpoise at Loch na Keal on 27 Dec. On *Tiree* single juvs were at Loch a' Phuill on 26 Nov, Hough Skerries on 2 Dec, Balephetrish Bay on 8 Dec and Loch Bhasapol on 19 Dec.

GREAT BLACK-BACKED GULL Larus marinus Farspag

AMBER LIST A common resident: breeding widely but in small numbers on small islands along the coast.

Winter/spring Records were mostly of small numbers, from all coastal areas of Argyll. Largest counts were: 34 at Loch a' Phuill *Tiree* on 7 Jan, 20 at Crossapol Point *Tiree* on 9 Jan feeding on a dead Orca, 24 at the head of Loch Gilp *Mid-Argyll* on 12 Jan, 19 at the Add Estuary *Mid-Argyll* on 31 Jan, 25 at Corrynachenchy *Mull* on 21 Apr, and 50 at East Loch Fada *Colonsay* on 18 May.

Breeding On the Treshnish Isles *Mull*, breeding was confirmed on Sgeir an Eirionnaich (23 pairs), Lunga (14 pairs), Sgeir an Fheoir (6 pairs) and Sgeir na h'Iolaire (1 pair), Sgeir a' Chaisteil (2 pairs), Bac Mor (10 pairs), Fladda (30 pairs), Cairn na Burgh More (2 pairs), Cairn

na Burgh Beg (3 pairs). On *Tiree*, there were 7 pairs at Baugh Moor, 6 at the Ringing Stone, 2 at Bhirceapol, 2 at Milton, 1 at Balevullin, 1 at Rubha Chraiginis. There were 5 pairs at Glas Eilean *Jura*, and 2 pairs at RSPB Ardnave *Islay*. There were 6 pairs at Eilean Buidhe (Portavadie) *Cowal*. At the Sanda Islands *Kintyre* there were 4 pairs on Sanda Island, 10 on Sheep Island and 6 on Glunimore.

Autumn/winter Widely distributed on coasts of Argyll in small numbers. Larger groups included: 29 at Clachan Mor *Tiree* on 13 Aug, 185 at the Add Estuary *Mid-Argyll* on 5 Sep, 25 at Rubh Aird (Luing) *Mid-Argyll* on 10 Sep, 27 at Loch a' Phuill *Tiree* on 17 Oct, 24 at Kinnabus (Oa) *Islay* on 17 Oct, 30 at Port na h-Atha (Oronsay) *Colonsay* on 23 Oct, 31 at Loch Crinan *Mid-Argyll* on 16 Nov, 28 at Blairmore Farm (Loch Long) *Cowal* on 20 Nov, and 35 at Loch a' Phuill *Tiree* on 8 Dec.

ROCK DOVE Columba livia Calman-creige

A resident breeder except in Cowal: concentrated on the islands and in Kintyre. Large flocks often gather on arable fields outwith the breeding season. The genetic integrity of most populations is now in doubt because of interbreeding with feral pigeons: those on the islands being probably nearest 'pure' Rock Dove. Feral Pigeons are recorded from most areas, but there is little information on population size.

Winter/spring The highest counts from the islands were: 59 at Oronsay airstrip *Colonsay* on 12 Feb, 30 at Kilbride *Coll* on 23 Feb, and 30 at Port Lobh *Colonsay* on 26 Mar, 42 were at Kiloran Dunes *Colonsay* on 26 Apr, 55 were on Iona *Mull* on 8 May, 25 at Achnahal *Mull* on 11 May and 200 at Gruinart flats *Islay* on 22 May. The highest count on the mainland was 20 at Balvicar (Seil) *Mid-Argyll* on 3 Jan.

Summer/breeding Birds were reported to be present during the breeding season in all areas except *Coll, Jura*, and *North Argyll* but confirmed breeding was only reported from *Tiree*. 45 were at Crossapol *Tiree* on 17 Aug.

Autumn/winter The largest count reported was 400 at Sunderland Farm *Islay* on 4 Nov. Other large counts were: 50 at Carradale Bay *Kintyre* on 3 Sep, 220 at Upper Kenovay *Tiree* on 5 Sep, 138 Port Charlotte to Octofad *Islay* on 10 Sep, 84 at Craigens (Gruinart) *Islay* on 17 Sep, 70 at Saligo *Islay* on 20 Sep, 150 at Octomore (Port Charlotte) *Islay* on 28 Sep, 70 at Carn (Port Charlotte) *Islay* on 11 Oct, 22 at Uragaig *Colonsay* on 22 Oct, 35 at Sandaig *Tiree* on 28 Nov, and 21 at Cuan (Seil) *Mid-Argyll* on 10 Dec.

FERAL PIGEON There were 51 at Dunoon *Cowal* on 11 Feb and up to 27 regularly in a garden in Connel *Mid-Argyll*. 8 were at East Loch Tarbert pier *Kintyre* on 16 Jul. Under reported from Oban *Mid-Argyll* however counts of 6 on 18 Feb and 30 on 12 Apr. Small numbers were also reported from: *Colonsay, Kintyre*, and *Mull*.

STOCK DOVE Columba oenas Calman-gorm

AMBER LIST A very scarce and local resident: only regularly reported from Cowal and Mid-Argyll in recent years. All records required please.

Winter/spring Four were at Sanaigmore Islay on 15 Mar.

Autumn/winter One was at Blarbuie (Lochgilphead) Mid-Argyll on 2 Sep.

COMMON WOOD PIGEON Columba palumbus Calman-fiadhaich

A common resident breeding species: less numerous on Mull, scarce on Coll, and rare on Tiree. Large flocks which form on the mainland in winter may include immigrants.

Winter/spring Highest counts reported in the spring were: 40 at Ormsary *Mid-Argyll* on 28 Jan, 66 at Loch Skerrols *Islay* on 27 Feb, and 25 at Barsloisnoch *Mid-Argyll* on 1 Mar. 9 were at Corrynachenchy *Mull* on 6 Mar and 1 was at Balephuil *Tiree* on 11 Mar.

Breeding/summer Breeding was confirmed from *Coll* and *Mid-Argyll* and thought probable in *Cowal* and *Islay*. In Glen Cruitten *Mid-Argyll* up to 20 were present through the period and 6 were at The Lodge *Coll* on 13 May. A flock of 80 was at Arrochar *Cowal* on 28 May, 15 were at Barr a'Chaistealain *Mid-Argyll* on 16 Jul, and 15 were at Port Askaig *Islay* on 17 Aug. Some 20 migrant birds passed through *Tiree* in groups of up to 3 in Apr-Jun with 1 over-summering for the first time at Balephuil in Jul-Aug.

Autumn/winter A flock of 30 was feeding on barley stubbles at Octomore (Port Charlotte) *Islay* on 28 Sep, 100 were at Sandbank *Cowal* on 24 Oct and a flock of 155 were moving S at Cairnbaan *Mid-Argyll* on 11 Nov.

EURASIAN COLLARED DOVE Streptopelia decaocto Calman-a'-chrios

A widespread but sparsely distributed species throughout Argyll: usually associated with human settlement. It is resident at many locations, but is mainly a late spring migrant or summer visitor to some islands.

Winter/spring Higher counts were: 9 on *Tiree* in Feb, 8 on Gigha Kintyre on 14 Feb, and 5 at Bridgend Mid-Argyll on 6 Mar. Smaller numbers were reported from: Coll, Cowal, Islay Mull, and North Argyll.

Breeding/summer Birds were reported from all areas except *Jura*. Fledged young were reported at Craignure *Mull* on 8 Apr and pairs were reported from *Cowal*. In May, up to 10 were on *Tiree* and at Lochbuie *Mull*. 8 were at The Lodge *Coll* on 13 May and 20 were at Cnoc na Croise *Islay* on 29 May. Up to 20 were on *Tiree* in Jul and 20 were at Salen *Mull* on 19 Aug.

Autumn/winter Higher counts included: 44 at Octofad *Islay* on 15 Sep, 17 at Lochgilphead *Mid-Argyll* on 13 Nov and 22 at Tayinloan *Kintyre* on 26 Nov.

EUROPEAN TURTLE DOVE Streptopelia turtur Calman-tùchan

RED LIST A scarce but almost annual passage migrant: most frequently recorded during May and Jun.

Spring/summer Up to four birds: 1 at Ganavan (Oban) *Mid-Argyll* on 19 May, 1 at Kinnabus (The Oa) *Islay* on 28 May, 1 on *Tiree* from 6-8 Jun, and 1 at Kinnabus (The Oa) *Islay* on 15 Jun. **Autumn** A first-winter was at Balephuil *Tiree* on 4-5 Sep and 1 was at Craignure *Mull* on 13 Sep.

COMMON CUCKOO Cuculus canorus Cuthag

RED LIST A common summer visitor that is more frequent and widespread on the mainland: less numerous on the outer islands.

Spring The first confirmed reports were at: Kilmartin *Mid-Argyll* on 13 Apr, Duart Bay *Mull* and Lochan Add *Mid-Argyll* on 14 Apr, Auchnaha *Cowal* on 16 Apr, and Foreland House *Islay* on 17 Apr. Widespread arrival soon followed with birds reported from *Jura* on 24 Apr and *North Argyll* on 27 Apr.

Breeding/summer Birds were reported from all areas. Five birds were at Am Fearden *Jura* on 24 Apr, 5 were at An t'Seana-chroit (Appin) *North Argyll* on 5 May, 5 were at Balure (Loch Spelve) *Mull* on 12 May, 5 were at The Lodge *Coll* on 13 May, 6 were at Largiebaan *Kintyre* on 22 May, 4 were at Catnish (Glen Orchy) *North Argyll* on 28 May, and 5 (3M, 2F) were on overhead wires at Corra Farm *Cowal* on 7 Jun, 22 singing males/Ters were located on *Colonsay* in Jun and 4 singing males at RSPB Gruinart *Islay*. Only 3 reports were received in Jul. The

only juveniles reported were on *Tiree* from 12-18 Aug and these were the final reports of the year.

BLACK-BILLED CUCKOO Coccyzus erythrophthalmus

A vagrant: one record; a first-winter bird found dead near Southend, Kintyre on 8 Nov 1950. No records.

YELLOW-BILLED CUCKOO Coccyzus americanus

A vagrant: two records; one found dead on Colonsay on 6 Nov 1904 and one found dying at Barcaldine, North Argyll in late Sep 1969.

No records.

BARN OWL Tyto alba Comhachag

A patchily distributed breeding species: probably most numerous in Kintyre. It is widespread on Cowal, Islay, and Mull but only a rare visitor to Coll, Colonsay, and Tiree. All records are requested.

Around a third of the year's records came from *Islay*: there were no records from *Coll, Colonsay* or *Jura*. Most records were of single birds although 2 were reported several times on *Islay, Mid-Argyll, Mull* and *North Argyll*. There were several sightings through the year from *Tiree* including an unusual mid-summer record of one at Balephuil on 23 Jun. Barn Owls had a slightly better breeding season as can be seen from the table below with an average of 2.54 young per successful site (2.1 in 2014).

Table 33. Outcome of monitored Barn Owl territories in Argyll in 2016. (ARSG/ David Jardine).

Area	Sites	Sites	Sites	Sites	Outcome	Min no.	Young
	occupied	where	successful	fail-	unknown	large	per
		eggs	*	ed		young/	success-
		laid				fledged	ful site
Mull	2	2	1	0	1	1+	1.0+
Islay	3	3	2	1	0	3+	1.5+
Kintyre/	38	16	11	0	5	31	2.82
Knapdale							
Cowal	10	4	1	0	3	2	2.00
Total	53	25	15	1	9	37+	2.54**

^{*} Fledged young or large young in nest on last visit

EURASIAN SCOPS OWL Otus scops

A vagrant: one record; found dead at Scarinish, Tiree on 6 Apr 1997. No records.

SNOWY OWL Bubo scandiacus

A vagrant: six records; a male on Coll on 27 Jan 2007 and an immature female on Tiree on 29 Jan 2007. Four old records between 1870 and 1892 are also considered acceptable.

^{**} Calculated for 13 nesting attempts where fledged brood size accurately known.

Winter An adult male was near the top of Bienn Udlaidh then flew down the hillside and was relocated 90 minutes later just north of Beinn Bhreac-laith (NW of Tyndrum) *North Argyll* on 27 Feb [George Allan]. Record was accepted by the BBRC.

TAWNY OWL Strix aluco Comhachag-dhonn

AMBER LIST A widespread and common resident breeding bird: absent from Coll and with only single records for Colonsay and Tiree.

Birds were reported from: *Cowal, Islay, Kintyre, Mid-Argyll, Mull,* and *North Argyll.* Three birds were at Kilmichael Glassary *Mid-Argyll* on 13 May and at Gariob *Mid-Argyll* on 3 Jun; all other records were of 1 or 2 birds. Birds were heard calling in day light at 1800hrs on 5 May at Ardencaple (Seil) *Mid-Argyll* and at 1400hrs at Aros Park *Mull* on 27 Sep. This is a still a much under-recorded species and all records are welcome.

Breeding Seventeen sites are known to have been successful, raising 27 large young (cf 19 sites and 25 young in 2015).

LONG-EARED OWL Asio otus Comhachag-adharcaiche

A very scarce resident breeding bird and winter visitor: almost certainly under recorded. All records are requested.

Spring Only two singles were reported; 1 on Eorsa, Loch na Keal *Mull* and 14 Feb and the other at dusk at Lochdon *Mull* on 5 May.

Breeding Only three occupied sites were reported. A pair of birds were displaying south of Tobermory *Mull* on 22 Apr, at least 1 juvenile was calling in the Gallanach Planataion *Coll* on 14 Jun and a pair were present in scrub at Loch Turraman *Colonsay* during May and Jun, although breeding was not confirmed.

Summer/autumn Single birds were reported at Friesland Coll on 23 Jun and at Baugh Tiree on 25 Jun.

SHORT-EARED OWL Asio flammeus Comhachag-chluasach

AMBER LIST A widely but thinly distributed breeder and winter visitor. Numbers fluctuate and distribution varies with the abundance of small rodents, especially field voles (Microtus agrestis).

There were only 68 records of this species, which was reported during the year in all areas except *Kintyre*, *North Argyll*, and *Tiree* with most records referring to one or two birds.

Winter/spring There were reports of 4 birds together on Mull at Loch Beag on 14 Apr and Lochdon on 30 Apr, and of 2 together at Kilbride Coll on 19 Apr. Other interesting sightings included singles at Tarbert Jura on 30 Mar, Toman Dunaiche (Feorlin) Mid-Argyll on 11 May, Ardfin Jura on 18 May and Oronsay Colonsay on 22 May.

Breeding Five known areas were checked but only one breeding pair was found at these. Pairs were noted at six further sites. An adult and a juv were seen on *Coll* on 14 Jun. Two pairs were located on *Mull* but the breeding outcome is unknown. A pair was present at a known site on *Islay* and two new pairs were located on the island but their breeding outcome is unknown. One pair was located in *Kintyre* but it failed to rear any chicks. No pairs were located in *Cowal* (ARSG/D Jardine).

Autumn/winter Four birds were reported from Achnahard *Mull* on 10 Jul; however there were few records in the autumn, with none reported after one on Oronsay *Colonsay* on 30 Oct.

EUROPEAN NIGHTJAR Caprimulgus europaeus Sgraicheag-oidhche

AMBER LIST A rare and irregular summer visitor and passage migrant: has bred in the past in Kintyre and Cowal. Last accepted record was at Glen Forsa, Mull on 3 Aug 2010.

No records.

COMMON SWIFT Apus apus Gobhlan-mòr

AMBER LIST A summer visitor, breeding locally on the mainland: wandering birds and passage migrants may occur anywhere.

Breeding/summer The first sightings were in Mid-Argyll with 3 at Kilmichael Glassary on 6 May (one bird entered a roof space), a single bird at Connel on 7 May with 4 there regularly from 9 May and 3 in Oban on 9 May. Other early records included: 6 in Campbeltown Kintyre on 10 May, 5 in Dunoon Cowal on 11 May and 3 in Oban Mid-Argyll on 11 May. One was near a known nesting site in Kilmichael Glassary Mid-Argyll on 13 May and 4 there on 22 May were being harassed by starlings currently occupying swift nest boxes. The first island records were of single birds at Treshnish Mull on 21 May, near Bruichladdich Islay on 22 May and at Vaul Tiree on 6 Jun. Breeding was confirmed in nest boxes at Kilmichael Glassary Mid-Argyll where up to 10 birds were regularly seen through the summer. Counts of 12 or more birds included: 12 at Dunoon Cowal on 20 Jul, 18 over Oban Mid-Argyll on 4 Aug and 14 over Cairnbaan Mid-Argyll on 15 Aug. 10 were still around Kimichael Glassary on 18 Aug where a chick was still in a nest box on 24 Aug. Late records came from Loch Frisa Mull on 8 Sep and Oronsay Colonsay on 12 Sep.

ALPINE SWIFT Apus melba Gobhlan-monaidh

A vagrant: two records; one at Largybaan, Kintyre on 15 Apr 1993 and one on the Treshnish Isles, Mull on 11 Jul 1994.

No records.

EURASIAN HOOPOE Upupa epops Calman-cathaidh

A scarce passage migrant, with most records in spring.

No records.

2010. A single bird was seen and photographed on *Jura* on 14 Apr [David Fairhurst] and was mistakenly omitted from **ABR Vol 23.**

EUROPEAN BEE-EATER Merops apiaster

A rare migrant: seven or eight records since the first in 1981. Lastest records being: two birds on Mull on 24 to 26 Apr 2010, one in Glen Aros Mull on 27 May 2014 and upto four on Islay on 26 Jun and 1 Jul 2015.

No records.

EUROPEAN ROLLER Coracias garrulus

A vagrant: seven records between 1887 and 2011. Last record was on Mull on 16 Jun 2011. No records.

COMMON KINGFISHER Alcedo atthis Biorra-crùidein

AMBER LIST A scarce but regular visitor with most records in autumn and winter at a few regular mainland locations. The only proven breeding record was in Kintyre in 1993.

Winter/spring Sightings were sparse but widespread including singles at Loch Craignish Mid-Argyll on 16 Jan, at Dervaig Mull on 23 Jan, 1 Feb and 29 Mar, and at Bridgend Islay on 15 Feb and 31 Mar.

Breeding/summer No reports of confirmed breeding. A single was at the Crinan Canal in Lochgilphead *Mid-Argyll* on 22 Jul.

Autumn/winter Single birds were at Garmony Mull on 5 Aug and 13 Sep, at Kennacraig Kintyre on 24 Aug, at Dervaig Mull between 6 Aug and 22 Oct, at Cairndow Cowal on 1 Oct, at Ardrishaig and Loch Gilp Mid-Argyll on 1 Oct, with 1-2 birds there occasionally to 26 Dec, at Inveraray Mid-Argyll on 20 Oct, at Loch na Keal Mull on 25 Oct, at Bridgend Islay on 28 Oct, at Furnace Mid-Argyll on 21 Nov and at Tayvallich Mid-Argyll on 4 Dec.

EURASIAN WRYNECK Jynx torquilla Geocair

RED LIST A rare and irregular passage migrant in spring and autumn; eleven records since 1969. Last record was at The Oa, Islay in Aug 2013.

No accepted records. (See list of rejected, pending etc records on pages 121-122).

GREEN WOODPECKER Picus viridis Snagardach

Rare: but recorded regularly in Cowal in recent years as well as in Mid-Argyll, Mull and N Argyll. Breeding may have occurred in Kintyre in 1998. All records required.

Spring One was at Innellan Hill *Cowal* on 22 Mar and heard calling there on 6 May. One was at Killiechronan Wood *Mull* on 15 May.

Breeding/summer No reports.

Autumn/winter Reports of singles from Glen Massan Cowal on 6 Sep and Tobermory Mull on 31 Oct.

GREAT SPOTTED WOODPECKER Dendrocopos major Snagan-daraich

A resident breeder: widespread on the mainland and Mull, with occasional records on Islay.

Winter/spring Reports of 1 -2 birds from sites in all mainland areas, although only 1 report from *North Argyll* at Appin on 5 Apr. On *Islay* singles at Ellabus, Kildalton and Bridgend in Mar-Apr, and one was heard drumming near Craighouse *Jura* on 17 Mar.

Breeding/summer Reported from: Cowal, Islay, Kintyre, Mid-Argyll, Mull and North Argyll. At the Taynish NNR Mid-Argyll long running CBC site there were 2 Ters. Sightings of juveniles were reported from Otter Ferry Cowal, and in Mid-Argyll from Bridgend (Lochgilphead) and Tayvallich.

Autumn/winter Sightings of 1 -3 birds were reported from: Cowal, Islay, Mid-Argyll and North Argyll.

COMMON KESTREL Falco tinnunculus Clamhan-ruadh

AMBER LIST A widespread, but declining, breeding bird. There is emigration from some areas in autumn and immigration to others.

There were only 113 records in 2016 of this once very common raptor: records were received from all Argyll recording areas except *Jura*. As usual sightings increased noticeably in most recording areas from late summer onwards. All records involve one or two birds, but three were seen together at Ulva Lagoons *Mid-Argyll* on 13 Oct.

Breeding

Table 34. Outcome of monitored Kestrel territories in Argyll in 2016. NB: includes data from Bute, which is outwith the Argyll Recording area.

	Sites	Sites	Sites	Sites	Outcome	Min	Young
Area	occupied	where	successful	failed	unknown	number	per
		eggs				large	successful
		laid				young	site
Colonsay	1	1	1	0	0	2	2.0
Islay	3	2	1	0	1	2	2.0
Kintyre	4 + 3	1	1	0	0	3	3.0
	singles						
Bute	1 + 1	1	0	1	0	0	0.0
	single						
Total	9 prs + 5	5	3	0	1	7	2.33
	singles						

RED-FOOTED FALCON Falco vespertinus

A vagrant: three records; one at Macharioch, Kintyre on 19 August 1990, one at Todd Hill, Kintyre on 12 July 2005 and one near Port Charlotte, Islay on 2 May 2010.

No records.

MERLIN Falco columbarius Mèirneal

RED LIST Breeds very locally on open moorland and bogs: more widely distributed on passage and in winter on low coastal ground and farmland.

Of around 175 records, almost half were from *Islay*, where birds were seen regularly throughout the year. Around a fifth of the records also came from *Tiree* where there were records from throughout the year apart from May until mid-Sep. There were at least 15 records each from *Mull* and *Colonsay* (incl. Oronsay). Elsewhere, there were a few records from *Mid-Argyll*, two from *Cowal*, and single records from *Coll* and *North Argyll*, but none from *Jura*.

Breeding Birds were reported and nesting suspected in 5 known areas (*Islay* 2, *Mid-Argyll* 2 and *Cowal*) and at an additional site a single adult was also seen in suitable nesting habitat. Three other sites on *Islay* were apparently unoccupied. Eggs were confirmed at 3 sites but the final outcome is only known for one of these that had 2 large chicks on the last visit. (ARSG per Roger Broad).

Autumn The first bird back on *Tiree* was on 4 Aug, but on Oronsay *Colonsay* was not noted until 13 Oct. On autumn passage at Machrihanish SBO *Kintyre*, singles were seen on 1, 18, 19, 21, 26 & 28 Oct.

EURASIAN HOBBY Falco subbuteo Gormag

A rare visitor: mostly in spring and autumn.

Autumn On *Tiree* a juvenile was at Barrapol on 28 August [John Bowler] and presumably the same juv was seen again at Hynish on 1 Sep [Keith Gillon]. Both reports were accepted by the ABRC.

GYRFALCON Falco rusticolus Seabhag-mhòr-na-seilg

A rare visitor: several records prior to 1950 but only eight recent records, between 1973 and 2015 with last record on Islay in 2010.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

PEREGRINE FALCON Falco peregrinus Seabhag

A widespread but scarce breeding species in all areas of Argyll, with about 70 occupied territories in 2005. There have been indications of a decline in numbers breeding away from coastal areas. Found throughout the year in most areas.

Around 250 records were received, including records from all recording areas. Around 135 were from *Islay*, followed by 45 from *Tiree*, 23 from *Colonsay* (inc Oronsay) but only 13 from *Mull*. During the TIARG visit 25 Jun - 2 Jul, a male was seen on Lunga (Treshnish Isles) *Mull* on 25-26 Jun. At the beginning of the year the adult which regularly seen perched on the top of Connel Bridge *Mid-Argyll/North Argyll* was reported until 20 Jan, then on 2 Apr and 10 Aug. Attacks were reported on Manx Shearwater, Snipe, Common Gull, Rock Dove, Redwing, Starling and Linnet.

Breeding

Table 35. Peregrines in Argyll and Bute 2016 (ARSG/ Roger Broad). NB: includes data for

Bute, which is outwith the Argyll Recording area.

Area [no. of	Sites	Sites	Sites	Sites	Sites	Outcome	Min	Young
known sites]	check- ed	occupied	where eggs	successful (large	failed	unknown	no. large	per success
			laid	young)			young	-ful site
Mull [18]	2	2						
Islay & Jura [28]	3	2	2	2	0		4	
Other Islands * [13]	7	3prs + 1 single	2	2	0	0	2+	
Mainland (excl. Cowal) [50]	3	1	1	1	0	0	2	
Cowal [26]	13	5prs + 1 single	5	2	3	0	5	
Bute [3]	4	2prs + 1 single	1	1	0	0	1	
Total	32	15 prs + 3 singles	11	8	3	0	14+	1.62**

^{*} Coll, Tiree, Colonsay & Oronsay.

RED-EYED VIREO Vireo olivaceus

A vagrant: two records; singles at Arinagour, Coll on 3 Oct 1992 and at Caoles, Tiree on 9 Oct 2008.

No records.

EURASIAN GOLDEN ORIOLE Oriolus oriolus

RED LIST A rare and irregular passage migrant: mainly in spring. No records.

BROWN SHRIKE Lanius cristatus

A vagrant: one record; a first-winter at Balephuil, Tiree from 22 Oct to 20 Nov 2011. No records.

^{**} calculated for the 8 pairs (all areas) where fledged brood size accurately known.

RED-BACKED SHRIKE Lanius collurio

RED LIST A rare passage migrant: 18 records between 1954 and 2014.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

LESSER GREY SHRIKE Lanius minor

A vagrant: three records; Mull in 1974, Coll in 1988 and Tiree in Aug 2008. No records.

GREAT GREY SHRIKE Lanius excubitor Feòladair-glas

A rare passage migrant and winter visitor. Most recent records: Tiree in Nov 2008, at Slockavullin, Mid-Argyll in Dec 2009 and near Dalmally, Mid-Argyll in Oct 2015.

Autumn One was near Grasspoint *Mull* on 16-17 Oct [Stephen Hiscock *et al*] and one was at the Moine Mhor *Mid-Argyll* on 16-17 Dec [Mike Hoit, Jim Dickson *et al*]. Both records were accepted by the ABRC.

WOODCHAT SHRIKE Lanius senator

A vagrant: two records; a juvenile near Port Ellen, Islay on 16 Sep 1996 and a female at Balephuil, Tiree on 19-21 May 2013.

No records.



Red-billed Chough *Islay* September 2016 (Jim Dickson)

RED-BILLED CHOUGH Pyrrhocorax pyrrhocorax Cathag-dhearg-chasach The Argyll islands hold almost the entire Scottish population. Islay is the stronghold, with smaller numbers on Oronsay and Colonsay. All records away from Islay are appreciated.

Winter/spring On *Islay* monthly maxima at Ardnave were 40 in Jan, 28 in Feb and 41 were at Machir Bay on 15 Jan and 30 were there on 27 Feb. Elsewhere 4 were at Lossit Point on 3 Feb and 8 were at The Oa on 18 Feb. On *Colonsay* most reports were from the Oronsay RSPB Reserve where counts exceeded 10 birds on 3 occasions with a maximum of 17 on 3 Feb.

Breeding/summer 46 pairs bred on *Islay*, although at least 10 pairs failed (SCSG). This includes 5 pairs at Ardnave (6 in 2015) and one pair at Gruinart (2 in 2015). Elsewhere on *Islay* five birds were seen at Upper Killeyan on 22 Jun and a flock of 30 non-breeders were at Ardnave on 28 May; other than these the largest summer count was of 38 birds at The Oa on 22 Jul. On *Colonsay* 9 pairs were confirmed breeding, with one other site possibly occupied. One pair failed, and the other 8 pairs fledged at least 20 young. There were 5 non-breeding birds on *Colonsay*.

Autumn/winter Records from Colonsay generally referred to flocks in single figures although 11 birds were noted on Oronsay on 14 Aug and 10 on 20-22 Nov. On Islay the largest flock

noted was 60 at Ardnave on 23 Jul and 42 were there on 28 Aug; 56 were at Kilchoman on 3 Oct and 6 Nov, declining to 54 at the end of Nov. Around The Oa, 5 at the Monument on 20 Oct was the highest count reported.

EURASIAN MAGPIE Pica pica Pioghaid

A local breeder restricted to Cowal. Elsewhere, has been a scarce and sporadic visitor (mainly in spring): in recent years appearing to be becoming more widespread.

Winter/spring The highest counts both came from *Cowal* with 10 at Glen Masson on 25 Feb, and 3 at Dalinlongart on 9 Mar. On *Tiree* 1 was at Caolas on 30 Mar and 2 were at Scarinish on 2 Apr, these being only the second and third records for the island. A single was at Tobermory *Mull* on 4 Apr and 14 Apr. In *Kintyre* the gardens adjacent to the Campbeltown Grammar School held 2 during Feb to Apr, presumably the same pair that spent most of 2015 there. Southend had singles on 26 Mar, 3 to 12 May and 1 was at Carradale on 7 Apr. In *Mid-Argyll* 1 was at Balvicar (Seil) on 10 -11 Apr and 1 at Glencruitten (Oban) on 29 Apr and 1 was in a garden at Kinloch (Benderloch) *North Argyll* on 8 Feb.

Breeding/summer Breeding was again restricted to *Cowal* although no confirmed nesting reported. Single birds were seen at Tayvallich *Mid-Argyll* on 13 Jun and at RSPB Loch Gruinart *Islay* on 14 Jul.

Autumn/winter Only a single report out with the *Cowal* stronghold with 1 at Clachan Bridge *Mid-Argyll* on 4 Sep. In *Cowal* the only reports received were 3 at Sandbank on 24 Oct and one at Toward on 25 Oct.

EURASIAN JAY Garrulus glandarius Sgraicheag

A widely distributed (but scarce) woodland resident on most of the mainland: rarely reported from the islands. There is some immigration in autumn.

Winter/spring There were frequent reports from widely-spaced locations in *Cowal* and *Mid-Argyll* in Jan and Feb. Many of these birds attracted attention owing to their noisy chatter. Notable sightings in *Cowal* were 10 at St Catherines on 2 Jan and 6 visiting a garden in Dunoon on 4 and 24 Feb. Elsewhere 1-3 birds were reported. On *Mull* singles were at Lochdon on 17 Jan, at Arle on 2 Apr and 2 at Glen More on 27 Apr. There were no reports from *Coll*, *Colonsay*, *Kintyre* or *North-Argyll* or *Tiree*.

Breeding/summer No direct evidence of breeding activity was noted and no reports of fledglings received. Most reports came from *Cowal* and *Mid-Argyll*. In *Kintyre* 2 were at Loch Lussa on 25 May. In *North-Argyll*, a noisy (family?) group of 4 or 5 was at Barcaldine on 11 Jul and 2 were at East Salachail (Glen Creran) on 4 Aug. In *Cowal* 4 were at Otter Ferry on 25 Jul and 7 on 17 Aug. On *Mull* 3 were at Tobermory on 17 Aug.

Autumn/winter Highest count was in *Cowal* with 7 at Otter Ferry on 2 Sep followed by 6 at Melfort (Kilmelford) *Mid-Argyll* on 13 Oct. In *North-Argyll* singles were at Inverawe House on 8 Sep, Barcaldine on 23 Oct and Loch Tulla on 6 Nov, and 2 at the head of Loch Creran on 1 Dec. The last report was of a single at Strathcoil *Mull* on 26 Dec.

WESTERN JACKDAW Corvus monedula Cathag

A resident breeder, common throughout much of mainland Argyll: scarce on Mull and does not breed on Coll or Tiree. Breeding colonies are often located in towns and villages.

Winter/spring Records were received from all areas except *Coll* and *Tiree*. Flocks in excess of 30 were seen in many areas and the highest count was 400 at Machrihanish *Kintyre* on 21 Apr. The two largest flocks in *Mid-Argyll* were 250 at Balvicar on 20 Jan and 130 at Barsloisnoch on 1 Mar. On the islands highest counts included 120 on Iona *Mull* on 12 Apr, 38 at Kiloran Dunes

Colonsay on 26 Mar and 70 at Loch Clach a' Bhuaile Islay on 20 Mar. There were 50 at North Ledaig North-Argyll on 2 Apr and 45 at Dunoon Cowal on 18 Apr.

Breeding/summer The only confirmed reports of breeding were recently fledged young at Otter Ferry *Cowal* from 10 Jun and at Croisebrig *Colonsay* on 16 Jun. An adult flew south over the Cruachan Visitor Centre (Loch Awe) *North-Argyll* on 9 Jun, a first record for this site. Larger counts included: 100 at RSPB Loch Gruinart *Islay* on 28 May, 120 at Oban Bay *Mid-Argyll* on 4 Jun, 60 at Otter Ferry *Cowal* on 23 Jun, 50 at Fionnphort *Mull* on 15 Jul and 60 at Inveraray Castle *Mid-Argyll* on 2 Sep.

Autumn/winter Higher counts included: 350 at RSPB Loch Gruinart Islay on 14 Sep, 60 at Ardantrive Bay (Kerrera) Mid-Argyll on 21 Oct, 37 at Kiloran Dunes Colonsay on 23 Oct, 80 at the Treshnish Farm (NW) Mull on 24 Oct, 74 at Barsloisnoch Mid-Argyll on 24 Dec and 120 on Kerrera Mid-Argyll on 27 Dec. One was mobbing a White-tailed Eagle at Loch A'Phuill Tiree on 7 Nov.

ROOK Corvus frugilegus Ròcas

A resident breeder, common throughout much of Argyll, but scarce on Mull and does not breed on: Colonsay, Coll, or Tiree. There can be a post breeding influx of juveniles to some islands, e.g. Mull and Tiree.

Winter/spring Early records came from a wider area compared with 2015. In *Cowal* the only report was of 3 were at Innellan on 8 Jan. Higher counts elsewhere included: 50 at Toberonochy (Luing) *Mid-Argyll* on 4 Jan, 42 at Port Charlotte *Islay* on 6 Jan, 80 at Beinn Chladan (Fionnphort) *Mull* on 15 Jan, 40 at Blarcreen *North-Argyll* on 16 Jan, 65 at Barsloisnoch (Moine Mhor) *Mid-Argyll* on 22 Jan, 57 at Appin *North Argyll* on 13 Feb, 60 at Clachan (Lismore) *North Argyll* on 20 Feb and on *Islay* 34 were at RSPB Loch Gruinart on 10 Mar, 20 at Blackpark on 13 Mar and 20 at Eilean Mhic Coinnich (Portnahaven) on 15 Mar.

Breeding/summer A single AON on Kerrera Mid-Argyll on 19 Mar was possibly the first breeding record for the island. In contrast there were 20 AONs at Toberonochy (Luing) on 28 Mar. In mainland Mid-Argyll Inverneill Farm had 43 AONs on 25 Mar, Ford had 18 AONs on 9 Apr and Slockavullin had 8 AONs on 16 Apr. In North-Argyll Tralee (Benderloch) had 25 AONs on 5 Apr. On Islay there were 131 AONs at RSPB Loch Gruinart, with young being fed on 13 Apr. On Mull up to 55 adults were on Iona from 8 May. On Tiree a single there on 9 May was the only record for the year, as was a single on Oronsay Colonsay from 14 May. Larger flocks after this time included 48 at Tralee (Benderloch) North-Argyll on 24 May, 20 at Ardlamont House Cowal on 4 Jun, 60 at Pennyghael Mull on 22 Jun, 25 at Cnoc Dhomhnuill (Luing) Mid-Argyll on 28 Jun and 30 at Fionnphort Mull on 15 Jul.

Autumn/winter RSPB Loch Gruinart *Islay* held 245 on 17 Sep, 45 were at Benderloch *North-Argyll* on 28 Sep, 4 at Toward *Cowal* on 25 Oct, 20 at The Oa *Islay* on 26 Nov and 200 at Killegruer (Glenbarr) *Kintyre* on 3 Dec. No records were received from *Mull* and very few from *Mid-Argyll* during this period. (*See article on pages 131-138*).

CARRION CROW Corvus corone Feannag-dhubh

A sedentary resident: mainly in east Cowal and parts of Mid-Argyll, in a variety of mainly low ground habitats. It hybridises readily with Hooded Crow where ranges overlap.

Winter/spring Records from *Cowal* included 6 at Innellan on 8 Jan, 9 at Dunoon on 11 Feb, and 2 at Ardgarten on 6 May. In *Mid-Argyll* 2 were at Loch Gilp on 8 Jan, 4 at Barsloisnoch (Moine Mhor) on 22 Jan, 1 at Ormsary on 28 Jan, 2 at Bridgend (Kilmichael Glassary) on 16 Apr, 1 at Ardcastle Wood on 7 May. Singles were at Linndhu House *Mull* on 31 Mar, at Garvard *Colonsay* on 1 Apr and at Port Ellen *Islay* on 21 May.

Summer/autumn/winter In Mid-Argyll 3 were near Ford on 24 Jun, 1 was at Loch Nell on 1 Aug, 2 were at the Add Estuary on 14 Aug, 1 was at Blackmill Bay (Luing) from 10 Sep until 15 Oct, 2 were at Achnacraobh (Kilchrenan) on 6 Oct, singles were at Loch Avich on 12 Oct, Finchairn (Loch Awe) on 14 Oct and the Add Estuary on 26 Nov, with 2 at Lochgilphead on 28 Nov and 2 at Barsloisnoch on 24 Dec. In North Argyll 2 were at Port Ramsay (Lismore) on 7 Aug, whilst 1 at Kilkenneth Tiree on 14 Dec was the first on the island for several years.

HYBRID CROW Corvus corone x cornix

Hybrids between Carrion and Hooded Crow are most prevalent where the ranges of the two species overlap. Any records are welcome as they will help to document the change in position of the hybrid zone, which is known to have moved north westwards in the past.

Under recorded, particularly in overlap zone from Cowal to Mid-Argyll.

Winter/spring In *Mid-Argyll* 5 were at the head of Loch Gilp on 18 Jan, 2 at Tayvallich on 19 Jan, 6 at Barsloisnoch on 22 Jan and 1 at Ormsary on 28 Jan. A single was recorded from Port Mor *Colonsay* on 26 Mar.

Summer/autumn The only report was of a single at the Add Estuary *Mid-Argyll* on 29 Aug. **Winter** In *Mid-Argyll* 4 were at Drimvore on 7 Dec and 6 were at Barsloisnoch on 24 Dec.

HOODED CROW Corvus cornix Feannag-ghlas

A widespread, and very common, resident breeding species.

Winter/spring Counts of 10 or more included: 12 at Loch an Eilein Tiree on 1 Jan and 20 at Danna Isle Mid-Argyll on 1 Jan, 16 at the Add Estuary Mid-Argyll on 12 Jan, 120 on Oronsay Colonsay on 15 Jan, 89 at Barsloisnoch Mid-Argyll on 22 Jan, 10 at Sorisdale Coll on 20 Feb, 15 at Croe Water Cowal on 26 Feb, 40 on Oronsay Colonsay on 29 Feb, 10 at Kennacraig Kintyre on 12 Mar, 35 on Kerrara Mid-Argyll on 19 Mar, 10 at Loch Scridain Mull on 28 Mar, 16 at Loch a' Chumhainn Mull on 31 Mar, 60 at Millhouse Cowal on 11 Apr, 12 at Bridgend (Kilmichael Glassary) Mid-Argyll on 16 Apr, 25 at Calgary Mull on 27 Apr, 12 at North Ledaig North-Argyll on 29 Apr and 52 on Oronsay Colonsay on 29 Apr.

Breeding/summer There were very few confirmed reports of breeding. On Oronsay *Colonsay*, two nests had 4 and 5 eggs respectively on 24 Apr. On Lunga (Treshnish Isles) *Mull* for the third consecutive year the number of birds was notably lower than previous years (TIARG). On *Colonsay* (exc. Oronsay) 33 Ters. produced 23 broods and 50 young, also 2 nests failed. A family group was seen at Kilchoman *Islay* on 21 Jun, fledglings were reported on Luing *Mid-Argyll* on 9 Jul, a brood of 4 was at East Loch Tarbert Pier *Kintyre* on 16 Jul and fledged families were noted around *Tiree* on 31 Jul and an adult with two fully grown juveniles were at the Cruachan reservoir road *North-Argyll* on 1 Aug. A flock of 23 were at Loch Feochan *Mid-Argyll* on 23 Jul.

Autumn/winter Counts of 20 or more included: 40 at Kinnabus (The Oa) Islay on 30 Aug, 20 at Balnahard Colonsay on 18 Sep, 33 at Machrihanish SBO Kintyre on 7 Oct, 21 at Machir Bay Islay on 2 Nov, 40 at Coshandrochaid (Ulva Laggon) Mid-Argyll on 29 Nov, 45 on Oronsay Colonsay on 23 Dec and 71 at Barsloisnoch (Moine Mhor) Mid-Argyll on 24 Dec.

NORTHERN RAVEN Corvus corax Fitheach

A common resident breeding species on both the mainland and islands: large flocks may occur, especially in winter.

Winter/spring Although records came from all areas, the majority were from Islay, with only single records from Cowal and North-Argyll. Singletons or pairs were the norm but there were 9 at The Oa Islay on 22 Mar, 10 at Garmony Point Mull on 29 Mar, 4 at Clachan Bridge Mid-Argyll on 10 Apr and 12 at Ulva Ferry Mull on 12 Apr.

Breeding/summer Records were again widespread, with the majority from the islands. On *Tiree* there were 8 active nests at 7 sites by 1 Mar. In *Kintyre* on Gigha 1 was ON by 25 Mar and 1 ON in Campbeltown on 30 Apr. On *Mull* at Lunga (Treshnish Isles) up to 6 were seen during the TIARG visit at end of Jun. Counts included: 10 at Loch Buie *Mull* on 5 May, 5 at The Oa *Islay* on 5 May, 14 at Balevullin *Tiree* on 30 May and 10 at Carradale Bay *Kintyre* on 16 May. Breeding data (Table 36) show that it was a successful year, with almost double the number of fledged young than in 2015.

Table 36. Outcome of monitored Common Raven territories in Argyll in 2016. NB: the table

includes data for Bute, which is outwith the Argyll Recording area.

A	ř –						M:	V
Area	Sites	Sites	Sites	Sites	Sites	Outcome	Min	Young
	chec	occupied	where	Success	failed	unknown	no.	per
	ked		eggs laid	-ful			young	success
							fledged	ful site
Tiree	13	12	12	4	0	8	14	3.5
Colonsay	22	11	9	7	2	0	25	3.57
Islay/ Jura	3	2	2	2	0	0	6	3.0
Mid-Argyll	14	13	12	8	1	3	21+	2.62+
Kintyre/	15	15	11	7	3	1	20+	2.85+
Knapdale								
Bute	26	14	12	12	0	0	34+	2.83+
Total	93	67	58	40	6	12	120+	3.36**

^{**} Calculated for 25 pairs (all areas) where fledged brood size accurately known

Autumn/winter There were records from all areas except *Jura*. While the majority of these came from the islands, *Mid-Argyll* and *Kintyre*, there was a slight increase in records from *Cowal* and *North-Argyll* compared with the early months of the year. Higher counts included: 13 at Druim Mor *Colonsay* on 7 Aug, 30 at Bloody Bay *Mull* on 13 Aug, 6 at Mull of Oa *Islay* on 13 Aug, 4 at Ardconnel *Mid-Argyll* on 5 Sep, 9 at Cornaigmore *Tiree* on 30 Aug, 22 at Ardnave Point *Islay* on 16 Sep and 13 at Rhunahaorine Point *Kintyre* on 27 Dec.

GOLDCREST Regulus regulus Crìonag-bhuidhe

A common resident breeding species: augmented by passage migrants in spring and especially autumn but scarce on Coll and Tiree.

Winter/spring Mainland records were from: Mid-Argyll (4) and North Argyll (3) whilst reports from the islands included: Coll (2), Islay (6), Jura (1), Mull (2) and Tiree (2). Counts included: 4 at Loch Allan Islay on 14 Jan, 6 at Cairnbaan Mid-Argyll on 6 Feb and 7 near Jura House Jura on 16 Mar.

Summer/breeding Sightings were reported from all mainland areas. There were records from all the islands including Jura and Coll where there was a report of 2 singing males on 14 May. 2 breeding Ters. were reported from Taynish NNR Mid-Argyll. Post breeding flocks of 20 birds at East Loch Fada Colonsay on 22 Jul and 30 birds near Otter Ferry Cowal on 24 Jul were observed.

Autumn/winter Counts in single figures were evident from a number of sites across *Coll, Colonsay, Islay, Mid-Argyll, Mull, North Argyll and Tiree*, with higher counts of 10 at Balephuil *Tiree* on 30 Sep, and in *Mid-Argyll*, 15 at Bellanoch on 14 Oct and 10 at Cairnbaan on 28 Oct. 1 at The Glebe, Scarinish, *Tiree* on 19 Dec was the first mid-winter record for the island.

COMMON FIRECREST Regulus ignicapilla Crìonag

A rare migrant/visitor: 12 records between 1980 and 2015. No records.

EURASIAN BLUE TIT Cyanistes caeruleus Cailleachag-cheann-ghorm

A widespread and common resident breeder: an infrequent visitor to Coll and Tiree.

Winter/spring Reported in low numbers from many locations including: Colonsay (2), Islay (8), Jura (2) Mull (10), Mid-Argyll (9) and North Argyll (5). There was a single record from Cowal of 19 birds near Otter Ferry on 24 Jan.

Summer/breeding Reported from locations in: Colonsay (2), Cowal (3), Islay (4), Kintyre (4), Mid-Argyll (27), Mull (20) and North Argyll (5). At the Taynish NNR Mid-Argyll long running CBC site there were 35 Ters. Breeding was probably widespread but there were only three records of fledged young: from Cowal at Otter Ferry and Mid-Argyll at Tayvallich and Kilmichael Glassary.

Autumn/winter Reported from locations in: Colonsay (7), Cowal (7), Islay (13), Kintyre (2), Mid-Argyll (21), Mull (2), North Argyll (3) and Tiree (2) with singles at Balephuil on 6 Oct and at Vaul on 15 Oct.

GREAT TIT Parus major Currac-bhaintighearna

A widespread and common resident breeder: only an infrequent visitor to Coll and Tiree.

Winter/spring Reported from locations in: Cowal (3), Islay (9), Jura (1), Mid-Argyll (18), Mull (7), North Argyll (4) and a rare spring passage bird at Balephuil Tiree on 11-12 April. No reports from: Coll or Colonsay. Larger counts were at 11 at Otter Ferry Cowal on 24 Jan and in Mid-Argyll with 13 at Cairnbaan on 6 Feb and 20 at Lochgilphead on 12 Mar.

Summer/breeding Breeding was confirmed with sightings of fledglings from Cowal at Otter Ferry, Mid-Argyll at Tayvallich and Kilmichael Glassary and North Argyll at Benderloch. Records also came from locations in: Colonsay (4), Cowal (6), Islay (9), Kintyre (6), Mid-Argyll (29), Mull (12) and North Argyll (9). At the Taynish NNR Mid-Argyll long running CBC site there were 15 Ters.

Autumn/winter Reported from locations in: Colonsay (4), Cowal (10), Islay (9), Kintyre (1), Mid-Argyll (16), Mull (3) and North Argyll (3), plus a singles at Roundhouse Coll on 11-12 Oct, at Arinagour Coll on 31 Oct, at Kilmoluaig Tiree on 9 Oct and at Vaul Tiree on 17-20 Oct. The only counts of 10 or more were 12 at Port Charlotte Islay on 24 Oct and up to 20 regularly through Dec at Otter Ferry Cowal.

EUROPEAN CRESTED TIT Lophophanes cristatus Gulpag-stuic

A vagrant: two records; one near Water of Tulla, North Argyll in November 1991 and one at Tobermory, Mull in Oct to Nov 2002.

No records.

COAL TIT Periparus ater Smutag

A widespread and abundant resident breeder: except on Coll and Tiree. Found almost exclusively in woodland: especially conifers.

Winter/spring The only records received were of a bird calling near Port Askaig Islay on 11 Feb, 4 at Dalvore Mid-Argyll on 4 May and 2 at Kenovay Tiree on 3-4 May.

Summer/breeding At the Taynish NNR *Mid-Argyll* long running CBC site there were 8 Ters. Only other reports received: 2 at RSPB Loch Gruinart *Islay* on 27 May and 8 near Kilmartin *Mid-Argyll* on 18 Jun.

Autumn/winter A scarcity of reports; only from RSPB Loch Gruinart *Islay* on 9 and 12 Oct and at the Glebe, Scarinish *Tiree* on 9-24 Nov.

WILLOW TIT Poecile montanus Currac-ghiuthais

RED LIST A vagrant: one record; near Water of Tulla, North Argyll on 1 Jun 1991. No records.

EURASIAN SKYLARK Alauda arvensis Uiseag

RED LIST A widespread breeding species: common in some areas. Many emigrate in winter, with remaining birds mainly in coastal and low lying localities.

Winter/spring Reported from sites at Colonsay (5), Islay (23), Mid-Argyll (7), Mull (5) and Tiree (1) as well as at Connel Airfield North Argyll and Tayinloan Kintyre. The largest counts as usual were on Islay including: 113 at Killinallan on 28 Feb, 80 at Saligo on 5 Mar, 60 at Grianan on 27 Feb and 60 at RSPB Loch Gruinart on 22 Feb. Elsewhere the only count above 30 was of 36 at Oronsay Colonsay on 27 Feb.

Summer/breeding Reported from sites at: Coll (1), Colonsay (8), Islay (27), Kintyre (14), Mid-Argyll (11), Mull (31) including birds singing on Staffa, North Argyll (1) and Tiree (12). There were no records from Cowal or Jura. High counts included: 50 at Loch a' Phuill Tiree on 1 May, 90 at the Glebe (Scarinish) Tiree on 11 May, 60 at Kilkenneth Tiree on 29 May and 24 at Leac Buidhe (Oronsay) Colonsay on 1 Jun. At least 3 males held territories on Lunga (Treshnish Isles) Mull at the end of Jun (TIARG).

Autumn/winter Reported from sites at: Coll (1), Colonsay (5), Islay (15), Kintyre (2), Mid-Argyll (5) and Tiree (9). Higher counts of 40 or more included: 300 at West Park Fergus Kintyre on 12 Nov – the largest flock in the area for many years, 100 near the Machrie Hotel Islay on 17 Oct, 50 at Gartbreck Islay on 13 Sep, 49 at Clachan Mor Tiree on 1 Oct, 45 at Loch Gruinart Islay on 20 Sep, 41 at Gott Bay Tiree on 13 Jul, 40 at Barrapol Tiree on 21 Sep and 40 at Seal Cottage (Oronsay) Colonsay on 18 Sep.

SHORE LARK (HORNED LARK) Eremophila alpestris

A vagrant: one record of three birds; on Islay on 18 to 19 Oct 1976. No records.

GREATER SHORT-TOED LARK Calandrella brachydactyla

A vagrant: three records; one on Tiree in Aug 2008, another Tiree in Oct 2010 and one on Oronsay, Colonsay in Oct 2011.

No records.

SAND MARTIN Riparia riparia Gobhlan-gainmhich

AMBER LIST A summer visitor: localised breeding species and passage migrant. All breeding records required.

Spring The first bird was at Gruinart Farm *Islay* on 26 Mar followed by 4 at Loch Leathan *Mid-Argyll* on 27 Mar. Birds were reported from: *Mull* on 29 Mar, *Tiree* on 2 Apr, and *Kintyre* on 4 Apr. The first large flock, over 100 birds, was at Machrihanish Bay *Kintyre* on 17 Apr.

Breeding/summer More than 80 pairs nested at Loch a'Phuill *Tiree* with a further 45 pairs at 7 other sites on *Tiree*. Other colony counts reported included:18 AOB at Kiloran Dunes *Colonsay*,

8 AOB at Camas Cuil an t-Saimh (Iona) *Mull*, and 21 AOB at Ledmore *Mull*. Large flocks seen in Jul included: 20 at Loch Melldalloch *Cowal*, 20 at Fionnphort *Mull*, 70 at RSPB Loch Gruinart *Islay*, 30 at Ulva Lagoons *Mid-Argyll*, and 60 at Camas Bruaich Ruaidhe (Connel) *Mid-Argyll*.

Autumn On *Tiree*, up to 80 were seen at Loch a'Phuill and up to 40 at Loch an Eilein and Loch Bhasapol during Aug. Numbers quickly declined in Sep with 15 at Bowmore *Islay* on 9 Sep and 6 at Loch a'Phuill *Tiree* on 10 Sep. Two very late birds were at Ganavan *Mid-Argyll* on 23 Oct.

BARN SWALLOW Hirundo rustica Gobhlan-gaoith

A widespread, common, summer visitor and passage migrant.

Spring The first arrival was at Loch Gruinart Islay on 22 Mar with the main arrival commencing on 28 Mar when singles were at Balvicar Bay Mid-Argyll and Blackrock (Loch Indaal) Islay. Birds reached: Bunessan Mull and Machrihanish SBO Kintyre on 3 Apr, Loch a'Phuill Tiree on 8 Apr, and Dail (Loch Etive) North Argyll on 9 Apr. The northward passage of 12 birds in 6 hrs on 3 Apr at Machrihanish SBO Kintyre constituted a record day total for early Apr. No large flocks were reported but: 15 were at Balure (Loch Spelve) Mull on 14 Apr, 12 were at Ardgarten Cowal on 3 May, 15 were at Port Ellen Islay on 21 May, and 20 were at Kintra Islay on 27 May.

Breeding/summer Breeding was confirmed from: *Colonsay, Cowal, Islay, Mid-Argyll, Mull, North Argyll,* and *Tiree,* where it was considered that fewer were breeding than in 2015. The first fledglings were noted at Balephuil *Tiree* on 26 Jun.

Autumn Post-breeding flocks started to build in Aug with 100 at Cairnbaan Mid-Argyll on 15 Aug, 130 at RSPB Loch Gruinart Islay on 17 Aug, 42 at Oronsay Farm Colonsay on 25 Aug, 59 at The Reef Tiree on 29 Aug, 40 at Largiemore Cowal on 12 Sep, 300 moving south in groups at Loch Gruinart Islay on 15 Sep, and 35 at the Add Estuary Mid-Argyll on 26 Sep. Single figure numbers were reported in Oct from: Colonsay, Islay, Kintyre, Mid-Argyll, Mull, and Tiree. After a single at Tayinloan Kintyre on 9 Nov the final bird was seen at Loch Beg Mull on 12 Nov.

COMMON HOUSE MARTIN Delichon urbicum Gobhlan-taighe

AMBER LIST A common summer visitor on the mainland: less numerous on the islands with only one recently recorded breeding attempt on Tiree.

Spring The first arrival was at RSPB Loch Gruinart *Islay* on 6 Apr, followed by 1 at Dail (Loch Etive) *North Argyll* on 9 Apr and 2 at Killiemore (Loch Scridain) *Mull* on 14 Apr. Two reached Corra Farm *Cowal* on 21 Apr and 15 were at Island House *Islay* on 25 Apr, but it was May before arrival was widespread. The largest flocks reported were 20 at Finlaggan *Islay* on 6 May and 20 at Druim Teamhair *Islay* on 20 May.

Breeding/summer Breeding was reported from: Cowal, Mid-Argyll, Mull, North Argyll, and, for only the second time, Tiree where a pair reared 3 young at Scarinish.

Autumn Ten were seen at Cairnbaan Mid-Argyll on 15 Aug and 6 were at Cuan Sound Mid-Argyll on 25 Aug. By Sep reports were in single figures from: Islay, Mid-Argyll, Mull, and Tiree. The last bird was at Kintra Mull on 23 Sep.

RED-RUMPED SWALLOW Cecropis daurica

A vagrant: two records; one at Loch Tuath, Mull on 5 Jul 2011 and one at Ceann a' Mhara, Tiree on 20 May 2014.

No records.

LONG-TAILED TIT Aegithalos caudatus Cìochan

A widespread and fairly common resident: scarce on Colonsay and a rare visitor to Coll and Tiree.

Winter/spring Reported from locations in: Cowal (1), Islay (2), Kintyre (1), Mid-Argyll (4), and North Argyll (2). No reports from Colonsay, Coll, Jura or Tiree. Higher counts included: 10 near Bonawe North Argyll on 8 Jan, 32 at Loch Allan Islay on 14 Jan and 15 at Kildalton Islay on 24 Feb.

Summer/breeding Reported from locations in: Colonsay (1), Cowal (5), Kintyre (1), Mid-Argyll (5) Mull (5) and North Argyll (1). At the Taynish NNR Mid-Argyll CBC site birds were noted as present. Higher counts included: in Cowal 16 at Otter Ferry on 11 Jun and 12 near Kilfinan on 25 Jul and in Mid-Argyll 14 birds at Cairnbaan on 21 Aug.

Autumn/winter Reported from locations in: Colonsay (4), Cowal (6), Islay (6), Mid-Argyll (2), Mull (2) and North Argyll (2). Reported numbers were generally in single figures but counts of 12 or more included: 14 at Ulva Mull on 13 Oct, 12 at Millhouse Cowal on 14 Oct, 12 near Cullipool (Luing) Mid-Argyll on 15 Oct, 15 at the head of Loch Creran North Argyll on 22 Oct, 15 at Colonsay House Colonsay on 22 Oct and 14 at Otter Ferry Cowal on 11 Dec.

'NORTHERN' LONG-TAILED TIT Aegithalos caudatus caudatus

The nominate race of this species from Scandinavia and NE Europe occasionally occurs in late autumn in the 'Northern' Isles and east coast of Britain but has not previously been accepted from Argyll.

Autumn/winter On 7 Nov at least 2 birds showing the distinctive pure white heads of this race were photographed in a flock of 10 Long-tailed Tits that quickly flew by the observers at Loch Beg *Mull* [Bryan Rains, Stephen Hiscock]. Record was accepted by the BBRC.

Record numbers of this race were recorded in eastern Britain during late autumn in 2016 after prolonged easterly winds.

GREENISH WARBLER Phylloscopus trochiloides

A vagrant: two records; one trapped on 27 May 1983 at the Mull of Kintyre lighthouse, later taken into care and died, and one trapped at Sanda, Kintyre on 31 Jul 1987.

No records.



Yellow-browed Warbler Coll October 2016 (Toby Green)

YELLOW-BROWED WARBLER Phylloscopus inornatus Ceileiriche-buidhe A rare passage migrant: at least 46 records between 1954 and 2015, the majority on Tiree. A record 12 or 13 individuals were recorded in 2013.

Autumn A record showing with at least 23 birds seen between 27 Sep and 7 Nov. On *Tiree* at least 12 birds in total, with one at Carnan Mor on 27 Sep, one at Moss on 1 Oct, one at Balephuil on 6-10 Oct, another there on 7-10 Oct, another on 12 Oct, another on 17 Oct-7 Nov, another on 19-20 Oct, another on 19-29 Oct, also one at Hynish on 7 Oct, one at Heylipol church on 8-11 Oct, one at Kilmoluaig on 9 Oct, one at main road farm Balephuil on 10 Oct [John Bowler, Jim Dickson, Mark Newell, Richard Whitson *et al*]. On *Mull* 3 were at Strathcoil on 8 Oct [John Ogg]. On *Islay* one was at Port Mor on 8-9 Oct [Jonathan Platt *et al*] and one was at Kinnabus (The Oa) on 22 Oct [David Wood]. In *Mid-Argyll* one was on Kerrera on 9 Oct [per Mary Redman], one was at Ormsary on 9 Oct [Stuart Crutchfield] and one was Bellanoch (Crinan Canal) on 14-17 Oct [Colin Macfarlane, Jim Dickson *et al*]. On *Coll* one was at Uig on 17 Oct [Toby Green]. On *Colonsay* one was on Oronsay on 9-11 Oct [Morgan Vaughan] and one was heard in Colonsay House gardens on 23 Oct [David Jardine, Amy Millard, Morgan Vaughan]. All records were accepted by the ABRC. (*See list of records on pages 121-122*).

Table 37. Yellow-browed Warbler distribution by Argyll regions

	Pre	06	07	08	09	10	11	12	13	14	15	16	Tot
	2006												
Tiree	4	0	4	2	4	3	1	3	11	3	6	12	53
Coll	0	0	0	0	0	0	0	0	0	0	0	1	1
Col'say	0	0	0	0	0	0	0	0	1	0	0	2	3
Islay	3	0	0	0	0	1	0	1	1	0	0	2	8
Mull	0	0	0	0	0	0	0	0	0	0	0	3	3
Kintyre	0	0	0	0	0	0	0	0	0	2	0	0	2
Mid-Arg	0	0	0	0	0	0	0	0	0	0	0	3	3
Tots	7	0	4	2	4	4	1	4	13	5	6	23	73

WESTERN BONELLI'S WARBLER Phylloscopus bonelli

A vagrant: one record; at Carnan Mor, Tiree on 8 Sep 2006 and confirmed as a Western. No records.

BONELLI'S WARBLER (EASTERN or WESTERN) Phylloscopus bonelli or P orientalis A vagrant: one record; a singing male on Islay in May 1976, was not specifically assigned to either Western or Eastern Bonelli's Warbler.

No records.

WOOD WARBLER *Phylloscopus sibilatrix* Ceileiriche-coille

RED LIST A scarce but widely distributed summer visitor to mature broadleaved woodlands. Infrequent on Islay and Jura and only occurs as a rare passage migrant on Coll and Tiree. Spring/breeding First arrivals noted were at Kilmichael Glen Mid-Argyll on 19 Apr, 2 at Barcaldine North Argyll on 23 Apr, 4 in song at Taynish NNR Mid-Argyll on 27 Apr and 2 in song at Bellanoch Mid-Argyll on 1 May. Thereafter into May and Jun there were several reports of singing birds mainly from sites in: Cowal (3), Jura (1), Mid-Argyll (11), Mull (11) and North Argyll (5). Single migrants were on Tiree at Meningie on 11 May and at Sandaig on 16 May. No reports were received from Islay or Kintyre.

Summer/autumn Only one report after mid-Jun, with 2 at Ballygrant Woods Islay on 10 Jul.

COMMON CHIFFCHAFF Phylloscopus collybita Caifean

A summer visitor and local breeding species: occasionally recorded in winter. More frequent on passage on some of the islands.

Spring/breeding Early birds were noted at Balephuil Tiree on 14 Mar, 1 in song at Minard Bay Mid-Argyll on 27 Mar, 3 at Bardrishaig (Luing) Mid-Argyll on 28 Mar and 1 at RSPB Loch Gruinart Islay on 31 Mar, thereafter the main arrivals were from 2 Apr and singing males and territorial birds were widely reported from sites in Coll (1), Colonsay (4), Cowal (6), Islay (10), Kintyre (2), Mid-Argyll (25), Mull (15), North Argyll (3) and Tiree (4). Some sites held several singing males e.g. 4 at Kilmory Woods (Lochgilphead) Mid-Argyll. No reports were received from Jura.

Autumn/winter Reports decreased during Aug and only singles were reported at 5 sites in Sep and a max of 3 on *Tiree* on 30 Sep. Reported from 9, mostly island sites, across Argyll in Oct, with max of 4 on *Tiree* on 9 Oct. In Nov, two reports from *Islay*; at Port Charlotte on 1 Nov and at RSPB Loch Gruinart on 25 Nov.

Birds showing features of the 'Scandinavian' race *abietinus* were noted on *Tiree* at Balephuil on 28-30 Sep, 6-8 and 21 Oct, at The Glebe (Scarinish) on 9 Nov, at Vaul on 14 Nov and at Mannal on 25 Nov.

'SIBERIAN' CHIFFCHAFF Phylloscopus collybita tristis

A rare visitor: an eastern race of Chiffchaff, still regarded as a sub-species of Common Chiffchaff, rather than a distinct separate species. Rare in Argyll, although small numbers of this race occur during late autumn in Scotland.

Autumn/winter Singles were at Balephuil Tiree on 7 and 23 Oct, and 3, 8-9 Dec.

WILLOW WARBLER Phylloscopus trochilus Ceileiriche-giuthais

AMBER LIST A widespread and abundant summer visitor.

Spring/breeding The first arrivals were single singing males at Barr Glen Kintyre on 7 Apr, at Loch Beg Mull on 9 Apr, at Garmony Mull on 9 Apr, at Ormsary Mid-Argyll on 9 Apr, then 2 at Balephuil Tiree on 10 Apr and from 5 sites on Islay on 10 Apr. Thereafter arrivals were more numerous and widespread from 11 Apr. During May to Jun reported from sites in: Coll (3), Colonsay (5), Cowal (11), Islay (24), Kintyre (14), Mid-Argyll (53), Mull (62), North Argyll (12) and Tiree (11 Ters. noted at 5 sites in Jun). There were no reports received from Jura. At the Taynish NNR Mid-Argyll long running CBC site there were 112 Ters. where the long term average = 90). Higher counts included 16 Ters. at Kilmichael Forest Mid-Argyll on 15 Apr, 20 Ters. at Corra (Otter Ferry) Cowal during a 2.5 hr walk on 21 Apr, 11 at Glen Strae North Argyll on 24 Apr, 20 at Barr Iola Cowal on 14 May, 25 at Loch na Gillean Islay on 14 May, 12 at Lochbuie Mull on 15 May and 26 at Ballinamoill (Mull of Kintyre) Kintyre on 29 Jun.

Summer/autumn A spectacular 'fall' of migrant birds occurred at the Aros Moss constant ringing site (nr Campbeltown airfield) *Kintyre* on 22 Jul when ca 300-500 birds were present in a small area and 95 birds were trapped and ringed. Reports decreased during Aug and Sep and recorded from only 5 sites in Oct, all singles apart from 2 at Balephuil *Tiree* on 1 Oct and 2 at Treshnish farm *Mull* on 24 Oct with last 1 reported there on 26 Oct.

EURASIAN BLACKCAP Sylvia atricapilla Ceann-dubh

A scarce but increasing summer visitor and regular passage migrant especially in autumn: an increasing number winter in Argyll.

Winter Only one report, a male at Kintallen (Tayvallich) Mid-Argyll on 8 Feb.

Spring/breeding The first arrival was a female at Balephuil *Tiree* on 10 Apr followed by a male there on 13 Apr, then reports of single singing males in *Mid-Argyll* at: at Arduaine Gardens on 15 Apr, at Kilmory (Lochgilphead) on 15 Apr, at Taynish NNR on 16 Apr and Bellanoch on 16 Apr. Arrivals were more numerous and widespread after 19 Apr. From late Apr until the end of Jul birds were reported from sites in *Coll* (2), *Colonsay* (9 Ters.), *Cowal* (4), *Islay* (10), *Kintyre* (1), *Mid-Argyll* (27), *Mull* (21), *North Argyll* (3) and *Tiree* (3). At the Taynish NNR *Mid-Argyll* long running CBC site there were 14 Ters. (long term average = 6 Ters.). No reports were received from *Jura*. For *Tiree* reports were of migrant birds only, with a max count of 6 birds on the island on 9 May. A singing male was at Balephuil in early Jun.

Autumn Reports decreased during Aug with reports only from *Cowal* and *Mid-Argyll*. There were 8 reports of single birds in Sep with a max of 3 on *Tiree* on 22 Sep. Numbers increased during Oct, presumably migrant birds, with reports from 14 sites and a max count of 9 on *Tiree* on 17 Oct. Recorded from four sites in Nov, including 3 at Balephuil *Tiree* on 2 Nov with 2 there on 19 Nov and 2 on Oronsay *Colonsay* on 6 Nov. Last reports were singles at Salen *Mull* on 10-11 Dec and at Scammadale *Mid-Argyll* on 22-25 Dec.

GARDEN WARBLER Sylvia borin Ceileiriche-garaidh

A scarce but increasing summer visitor: breeding in woodland and scrub habitats.

Spring/breeding First arrivals were singing males at Ardkinglass Woodland Cowal and at Woodhouse (Minard) Mid-Argyll on 6 May, followed by a migrant at Balephuil Tiree on 10 May and 1 at Aros Park Mull on 11 May. Further migrants on Tiree were singles at Carnan Mor and at Balephuil on 28 May and 1 in sub-song at Balephuil on 2 Jun. A single bird was ringed in Kilmartin Mid-Argyll on 29 May. Singing birds were noted between 6 May and 9 Jul from sites in: Cowal (1), Islay (1), Mid-Argyll (7) and Mull (2). At the Taynish NNR Mid-Argyll long running CBC site there were 5 Ters. (long term average = 3 Ters.). No reports were received from Coll, Colonsay, Jura, Kintyre or North Argyll.

Autumn The only reports concerned migrants with singles on *Tiree* at Carnan Mor on 17 Sep and Balephuil on 6 Oct, then a late record of 1 at Uig *Coll* on 17 Oct.

BARRED WARBLER Sylvia nisoria

A rare passage migrant: 17 previous records: all have been in autumn and the majority on Tiree.

No records.

LESSER WHITETHROAT Sylvia curruca Gealan-coille Beag

A rare/scarce passage migrant in both spring and autumn: most recent records have been from the islands.

Spring No accepted records. (See list of rejected, pending etc records on pages 121-122).

Autumn Singles were on *Tiree* at Balephuil on 3 Sep, at The Manse (Scarinish) on 10 and 17 Oct and at Heylipol on 10 Oct.

'SIBERIAN' LESSER WHITETHROAT Sylvia curruca blythi

Recently reinstated as a race and not currently assessed. DNA analysis can be used to separate from the Central Asian race S. c. halimodendri. One showing characteristics of this race was at Balephuil Tiree in Oct 2014.

Autumn Both birds on Tiree in Oct (see above) showed some features of this race but not conclusive on field evidence alone.

COMMON WHITETHROAT Sylvia communis Gealan-coille

A summer visitor with numbers fluctuating from year to year: breeding is most widespread in low lying areas, particularly in coastal scrub.

Spring/breeding The first arrivals were single males in song at Coshandrochaid (Loch Sween) and at Loch na Cille (Keills) Mid-Argyll on 24 Apr with the next report not until 2 May when a singing male was at Otter Ferry Cowal. Thereafter reports were more widespread and numerous from 5 May from sites in: Coll (2), Colonsay (37 Ters.), Cowal (7), Islay (17 island sites with 18 Ters. at RSPB Loch Gruinart), Kintyre (10), Mid-Argyll (19), Mull (22), North Argyll (1) and Tiree (3). At the Taynish NNR Mid-Argyll long running CBC site there was 1 Ter. (long term average = 6). No reports were received from Jura. Elsewhere higher site counts included: 6 singing males at Barr Iola and 8 males at Barr Lagan, both Cowal on 14 May and 4 males at Torr Mor Kintyre on 28 May.

Autumn Most birds had departed by mid-Aug and the last birds recorded were singles on *Tiree* at Carnan Mor on 10 Sep and at Balephuil on 12-13 Sep, also 1 at Barsloisnoch *Mid-Argyll* on 13 Sep.

SUBALPINE WARBLER Sylvia cantillans

A vagrant: one record; a bird of the 'eastern race' S. c. albistriata was at Balephuil, Tiree on 28 May 2012.

Spring One, probably a first-year male, showing features of 'western race' was in Sycamores at Kinnabus (The Oa) *Islay* on 16 May [David Wood *et al*]. Record was accepted by the SBRC.

COMMON GRASSHOPPER WARBLER Locustella naevia Ceileiriche-leumnac RED LIST A summer visitor: breeding locally in open habitats with dense ground vegetation, including young conifer plantations. Numbers fluctuate from year to year.

Spring/breeding The first arrival was a singing male at Loch Laich North Argyll on 19 Apr followed by singles in Mid-Argyll at Lochgilphead meadows on 20 Apr and at Craobh Haven on 21 Apr, thereafter widespread arrivals in Cowal, Islay and Mid-Argyll. Singing birds were at sites in: Colonsay (15 Ters.), Cowal (2), Islay (13 island sites with 7 Ters. at RSPB Loch Gruinart), Kintyre (4), Mid-Argyll (15), Mull (7), North Argyll (1) and Tiree (4) including juvs seen at Balephuil from 9 Jul. No reports were received from Coll or Jura. At the Taynish NNR Mid-Argyll there were 2 Ters. (long term average = 3 Ters.).

Autumn There were only four reports during Aug and one report in Sep with the last record of a juv at Balephuil *Tiree* on 3 Sep.

BOOTED WARBLER *Iduna caligata*

A vagrant: two records; one at Balemartine, Tiree on 20 Sep 1998 and one at Balephetrish, Tiree on 31 Aug to 2 Sep 2006.

No records.

ICTERINE WARBLER Hippolais icterina

A rare passage migrant: four records; on Islay 28 Aug 1976; at Taynuilt in Jun 1984; on Tiree in Jun 1987 and on Islay on 4 to 5 Sep 1993.

Spring A singing male was in the garden of The Glebe (Scarinish) *Tiree* on the morning of 9 Jun and song recorded [Keith Gillon, John Bowler]. Record was accepted by the ABRC.

MELODIOUS WARBLER Hippolais polyglotta

A vagrant: two records; one at Totronald, Coll on 8 Jun 2012 and one at The Glebe, Scarinish, Tiree on 18 Sep to 4 Oct 2014.

No records.

SEDGE WARBLER Acrocephalus schoenobaenus Uiseag-oidhche

A locally common summer visitor: breeding in suitable habitats.

Springbreeding The first arrivals were singles at Claddach and at RSPB Gruinart Islay on 13 Apr, followed by singles at East Loch Fada Colonsay on 23 Apr and Coshandrochaid (Loch Sween) Mid-Argyll on 24 Apr. Thereafter arrivals were more numerous and widespread from 3 May, with singing males at sites in: Coll (1), Colonsay (widespread), Cowal (1), Islay (19), Kintyre (4), Mid-Argyll (9), Mull (14), North Argyll (3) and Tiree (widespread). Many sites held several singing birds. At the Taynish NNR Mid-Argyll long running CBC site there were 2 Ters. (long term average = 8 Ters.). No reports were received from Jura and in the other regions generally under recorded.

Autumn Reports decreased during Aug with very few by the end of the month and only four reports into Sep with the last singles on *Tiree* at Milton on 25 Sep and at Balephuil on 29 Sep.

BLYTH'S REED WARBLER Acrocephalus dumetorum

A vagrant: two records; one at Carnan Mor, Tiree on 3 Jun 2008 and one at Balephuil, Tiree in Sep 2011.

No records.

MARSH WARBLER Acrocephalus palustris

RED LIST A rare passage migrant: three records; one at Balephuil, Tiree on 8-10 Jun 2007, one at Carnan Mor, Tiree on 28 May 2012 and one at Mannal, Tiree on 28 May 2014.

Spring An elusive singing male was in the garden at The Glebe (Scarinish) *Tiree* on 4 Jun singing on and off from mid-day until about 9pm and gave only a brief glimpse. The song was however recorded. [Keith Gillon, John Bowler]. Record was accepted by the SBRC.

EURASIAN REED WARBLER Acrocephalus scirpaceus

A rare visitor in spring and summer: 10 records; eight from the islands and two from Aros Moss, Kintyre.

Spring One was seen and photographed at Balephuil *Tiree* on 11 May, being four days earlier than one at the same spot last year [John Bowler]. Record was accepted by the ABRC.

Autumn One was seen and photographed at Balephuil *Tiree* on 3 and 4 Sep but was generally very elusive [John Bowler]. A very late bird was at Balephuil *Tiree* on 22 Oct and due to a very short wing projection was considered to be a Blyth's Reed however was later accepted by the SBRC as a Eurasian Reed, albeit with unusual features [John Bowler].

CEDAR WAXWING Bombycilla cedrorum

A vagrant: Two records; a juvenile was at Vaul, Tiree on 21 to 29 Sep 2013 and an adult male at The Glebe, Tiree on 10 Jun 2015.

No records.

BOHEMIAN WAXWING Bombycilla garrulous Canarach-dearg

An irruptive winter visitor in varying numbers: not seen every year but some large influxes have occurred recently.

Autumn/winter First reports were 3 from *Tiree* between 20 and 23 Oct and 1 from Ballygrant *Islay* on 29 Oct. Larger numbers included: 30 at Port Askaig *Islay* on 5 Nov, 28 at Connel *Mid-Argyll* on 16 Nov, 30 at Lochgilphead *Mid-Argyll* on 24 Nov, 10 at Craignure *Mull* on 30 Nov, 12 at Benmore Gardens *Cowal* on 4 Dec and 30 at Ardrishaig *Mid-Argyll* on 30 Dec.

EURASIAN NUTHATCH Sitta europaea

A rare but increasing visitor: currently spreading north and west in Scotland.

Spring/summer 1 was at Toward Estate Cowal on 8 Apr. A pr seen Apr-May at Stronafian (nr Glendaruel) Cowal seen carrying food and presumed breeding nearby. 1 m calling at Ardkinglass gardens Cowal on 6 May. 1 was at Barcaldine House North Argyll on 27 to 28 Jun with 2 there on 2 Jul, 3 on 18 Jul, 1 on 18 to 30 Jul. 1 m was calling at Dalmally Mid-Argyll on 16 Jul. 1 was at Corra (Otter Ferry) Cowal on 17 Jul. 1 was at Manse Brae/Cuilarstich Burn (Lochgilphead) Mid-Argyll on 24 and 27 Jul and perhaps the same bird heard calling nearby at Whitegates (Lochgilphead) Mid-Argyll on 25 Jul.

Breeding There were no confirmed reports of breeding although suspected.

Autumn/winter 1 was at Blaitintibberth (Bellanoch) Mid-Argyll on 23 Aug. 1 was at Strone (Holy Loch) Cowal on 23 Aug. 1 was at Ford Mid-Argyll on 3 Sep. 1 was at Corra (Otter Ferry) Cowal on 4 and 17 Sep with this or another nearby at North Lodge Cowal on 5 Sep. 1 was at Benmore gardens Cowal on 5 Sep. 1 was at Arrochar Cowal on 11 Sep with 2 there on 13 Sep. 1 was at Taynuilt Mid-Argyll on 19 Sep. 2 were at Inveraray Castle Mid-Argyll on 20 Sep. Up to 5 were at Barcaldine House North Argyll on 7 Sep then 1 on 20 Sep, 30 Sep and last 1 there on 3 Oct. 1 was at Kinlochlaich farm North Argyll on 21 Sep. 1 was at Maymore (Glendaruel) Cowal on 25 Sep. 1 was at Balindore (Taynuilt) North Argyll on 7 -10 Oct and 4 Dec. 1 was at Inverawe House North Argyll on 17 Oct.

This is our best series of records to date and indicates expansion is gathering pace.

EURASIAN TREECREEPER Certhia familiaris Snaigear

A widespread and fairly common resident: rare on Tiree and Coll.

Winter/spring Single birds or pairs were recorded from sites at: Colonsay (1), Cowal (3), Islay (9), Kintyre (1), Mid-Argyll (4), Mull (1) and North-Argyll (2).

Summer/breeding At the Taynish NNR *Mid-Argyll* long running CBC site there were 5 Ters. At Colonsay House gardens *Colonsay* 6 Ters. were found during a survey on 25 Apr. Possible breeding was reported from: Coshandrochaid (Tayvallich) *Mid-Argyll* with a pair seen entering the eaves of a ruined cottage on 20 Mar, Achamore (Gigha) *Kintyre* with a singing male on 23 Mar. Other records were from sites in *Islay* (3), *Kintyre* (1), *Mid-Argyll* (7), *Mull* (10) and *North Argyll* (3). There were no records from *Coll*, *Jura* or *Tiree*.

Autumn/winter Single birds were seen on *Coll* on 15 and 16 Oct, and other reports received from sites in: *Colonsay* (1), *Islay* (7), *Mid-Argyll* (5) and *North Argyll* (2).

WREN Troglodytes troglodytes Dreathann-donn

A common resident breeder in all areas: numbers often decline following hard winters; additional birds winter on the islands.

Birds were probably widespread and numerous in all recording areas, although not always reported for all areas throughout the year.

Breeding At the Taynish NNR *Mid-Argyll* long running CBC site there were 56 Ters. and at least 15 Ters. were established on the Treshnish Isles *Mull*. An increase in probable breeding was recorded on *Tiree* with 21 singing males in 11 Ters. observed between 1 and 31 May.

Records of fledged young included: Iona *Mull* on 4 Jun, Treshnish Isles *Mull* on 29 Jun, and on *Tiree* at Balephuil and Carnan Mor on 6 Jul.

COMMON STARLING Sturnus vulgaris Druid

RED LIST A common resident on: Coll, Islay, part of Kintyre, and Tiree: less common on most of the mainland. Flocks containing juveniles appear in many parts in late summer and numbers are boosted by immigration in winter from north-west Europe.

Winter/spring Reported from all areas. There were no mainland records of larger flocks (100 or over) but they were widespread on the islands. On *Colonsay* the Oronsay flock was 100 on 8 Feb and a similar number sighted at Port Mor on 26 Mar. On *Islay* 210 were recorded at Loch Gruinart on 15 Jan, 105 at the Oa on 18 Jan and 280 at Ardnave on 20 Jan. In *Mid-Argyll* 130 birds were at Toberonochy (Luing) on 4 Jan and on *Mull* a flock of 150 was at Fidden on 15 Jan. On *Tiree* 400 were at The Reef on 7 Jan, 900 at Loch an Eilein on 5 Feb and 600 at Middleton on 9 Feb. At Ardyne Point *Cowal*, 80 birds on 10 Feb was the biggest mainland flock reported.

Breeding/summer From Apr to Jun breeding birds were widely reported from all areas. Fledged

starlings emerging from nest boxes intended for swifts were reported from Kilmichael Glassary *Mid-Argyll* on 8 May followed by a second brood on 16 Jun. A flock of 20 including adults feeding juveniles was noted at Otter Ferry *Cowal* on 18 May and 2 nests with young were seen at Oronsay Farm *Colonsay* on 21 May. Following the first fledgling seen on 25 May the mass fledging across *Tiree* started on 26 May. By 8 Jun the number of juvs foraging for kelp fly at Machrihanish SBO *Kintyre* had reached 30 increasing to 55 on 19 Jun. From early Jul, flocks of adults with juvs built up widely with the largest aggregations on *Tiree* with 1,750 at Ruaig on 31 Jul and 900 at Heylipol on 28 Aug.

Autumn/winter Moderate flocks of up to 100 birds in autumn were recorded from all areas except *Coll, Jura* and *North Argyll*. From Sep onwards some substantial flocks built up, mainly on the islands, with some notable examples: on *Islay* with 600 were at Kilchoman on 9 Sep, 500 at Loch Gruinart on 14 Sep and 800 on 19 Sep, 500 at Loch Fada *Colonsay* on 17 Sep and 600 at Balephuil *Tiree* on 9 Oct. *Tiree* numbers remained high until the end of the year with 1,200 at Balephetrish on 13 Dec. On the mainland the largest recorded flock was in *Kintyre* with flocks in the Machrihanish/Drumlemble area exceeding 1,000.

ROSY STARLING (ROSE-COLOURED STARLING) *Sturnus roseus* Druid-dhear *A rare summer and autumn visitor: has occurred more frequently in recent years.*No records.

WHITE-THROATED DIPPER Cinclus cinclus Gobha –uisge

AMBER LIST A widespread resident breeder but scarce on Islay and generally absent from: Coll, Colonsay and Tiree.

Winter/spring All reports related to 1-2 birds, from sites in Mid-Argyll (7), Cowal (4), Mull (4), Islay (7) and North Argyll (3).

Breeding Birds were present at sites suitable habitat: in *Cowal* (2), *Islay* (2), *Mid-Argyll* (6), *Mull* (4) and *North Argyll* (2). The only nesting data received was of a clutch of 5 at Slockavullin *Mid-Argyll* on 8 May.

Autumn/winter Most reports were of 1-2 birds spread throughout Argyll (including *Kintyre*), with sightings of 4 together at Otter House (Kilfinan) *Cowal* in Sep and 5 from Bridgend *Islay* in Nov; reports from *Cowal* suggest sightings from areas where not normally seen.

SWAINSON'S THRUSH Catharus ustulatus

A transatlantic vagrant more or less annual in Scotland in autumn. No previous Argyll records.

Autumn A first-winter bird was found in the undergrowth of a garden at Balephuil *Tiree* on the morning of 22 Sep. The bird became more elusive as the day went on and only very brief views were obtained the following day [John Bowler, Jim Dickson *et al*]. Record was accepted by the BBRC and now becomes a new species for Argyll. (See article on pages 141-142).

RING OUZEL Turdus torquatus Dubh-chreige

RED LIST A summer visitor; breeding very locally in upland areas but declining in numbers: more widespread, though still very scarce, on migration. All records required please.

Spring Only two reports: a bird alarm calling at Lochan Add *Mid-Argyll* on 29 Mar and 1 at Lochbuie *Mull* on 2 May.

Breeding/summer Birds were reported from four likely breeding areas: at Ben Lui *Mid-Argyll* at Ben an Dothiadh, Beinn n' Chochuill and Ben Cruachan all *North Argyll*. A female at Salen Bay *Mull* on the 28 Jun may refer to a migrant bird. Most Argyll breeding pairs are likely to be in highland glens of *North Argyll* and any future records would be valuable to monitor this decreasing breeding species.

Autumn Single first year birds were at Scammadale Glen *Mid-Argyll* on 1 Oct and 3 probably different birds on *Tiree* between 17-20 Oct.

COMMON BLACKBIRD Turdus merula Lon-dubh

A widespread breeding species: common and locally abundant resident. There is immigration in winter and noticeable autumn passage in some years with some remaining during winter.

Winter/spring In late winter birds were widely reported in small numbers from all areas. Only counts of 10 or more was 15 at Dunollie *Mid-Argyll*. First nest building was reported in mid-Mar and eggs (C4) in early Apr with a half grown brood by mid-Apr. A male present in Connel *Mid-Argyll* from 2015 to 8 Feb had been ringed in Stavanger, Norway on 15 Apr 2013.

Summer/breeding Birds were noted breeding from all areas of Argyll. The first fledgings would appear to have been in Apr with a second clutch (3 eggs) noted on the 2 May the next fledging noted was on 25 May from *Tiree*. No notable flocks were recorded.

Autumn/winter Throughout this period birds were widely reported in small numbers. Groups of 10 or more included: 15 at Scarinish *Tiree* and 20 at Otter Ferry *Cowal* both on the 24 Oct, 40 at Cairnban *Mid-Argyll* on 25 Oct and 80 recorded there on the 28 Oct and 25 were at Balephuil *Tiree* on 7 Nov.

FIELDFARE Turdus pilaris Liath-thruisg

RED LIST A passage migrant and winter visitor: abundant in autumn but relatively few remain in winter or pass through in spring

Winter/spring Widely reported in low numbers however 13 reports of 50 or more birds (*cf* 3 in 2015). Flocks of over 100 included: 135 at Culbuie *Islay* on 7 Jan, 120 Gobagrennan *Kintyre* and 60 Peninver *Kintyre* on 20 Feb; 100 Carnduncan *Islay* on 25 Feb, 595 at Blackpark *Islay* on the 20 Mar and 250 on Oronsay *Colonsay* on 3 Apr. The last 2 were at Loch nan Cadhan *Islay* on 14 Apr.

Autumn/winter The first reports were of low numbers in early Oct, with records scattered from *North Argyll* to *Tiree*. A further 50 reports from late Oct included 11 flocks of 100 or more birds and notable arrivals from late Oct including: 150 in two flocks (with Redwings) at Ardnaskie *Mid-Argyll* and 160 at Evanachan *Cowal* on the 19 Oct, 100 at Treshnish *Mull* on 21 Oct, 350 at

Cairnbaan *Mid-Argyll* on the 22 Oct, 300 at Treshnish *Mull* on 24 Oct, 300 at Mishnish Lochs *Mull* on the 25 Oct, 300 were at Sanigmore *Islay* on 25 Oct and 260 at Barsloisnoch *Mid-Argyll* on 25 Oct. Large numbers continued with waves of birds all day on the 26 Oct passing over Kintallan (Tayvallich) *Mid-Argyll*, 1,250 passed over Cairnbaan *Mid-Argyll* on 27 Oct, with 4,000 passing west there the next day in just two hours and 300 were at Traigh na Luig *Islay* on the 2 Nov. Passage was concentrated in *Mid-Argyll* and on *Islay*. Some of these flocks contained other thrush species, particularly Redwings.



Song Thrush *Tiree* September 2016 (Jim Dickson)

SONG THRUSH *Turdus philomelos* Smeòrach

RED LIST A widespread and common resident breeding species with some locally bred birds departing in the autumn. There is a noticeable autumn passage, with other birds arriving for the winter.

Winter/spring Widely reported in low numbers. Larger flocks included: 20 on Gigha *Kintrye* on the 14 Feb and 17 at Coshandrochaid *Mid-Argyll* on 6 Mar.

Summer/breeding There were over 250 records of breeding or presumed breeding birds across all areas of Argyll. A bird was heard singing whose imitation included an Osprey alarm call. The first fledged young were noted on *Tiree* on 28 Apr where 20-30 singing males were recorded. 8 Ters were recorded at Taynish NNR *Mid-Argyll*. Highest count was of 20 at Kilchoman *Islay* on 31 Jul.

Autumn/winter Reported in only low numbers. A max of 8 at Sorobaidh Bay *Tiree* on 15 Oct and 6 at Vaul *Tiree* included a brightly coloured migrant bird on 5 Nov.

REDWING Turdus iliacus Sgiath-dhearg

RED LIST A passage migrant and winter visitor: abundant in autumn but relatively few remain during winter. Occasional individuals are recorded in late spring or summer. The species bred on Mull in 1991 but there have been no subsequent breeding records.

Winter/spring There were regular reports during Jan to Apr with 14 records of 50 or more birds and flocks with 100 or more included: 118 at Brackley Kintyre on 18 Jan, 500 around Tiree on

20 Jan and 300 there on 16-17 Feb, 100 at Bridgend *Islay* on the 3 Mar, a fall of ca 200 at Balephuil *Tiree* on the 11 Mar, 200 at Redhouses *Islay* on 27 Mar and 200 at Stroneskar *Mid-Argyll* 28 Mar. Late spring records involved small numbers in early May from *Tiree*, *Islay* and Lunga *Mid-Argyll* with the last 6 birds at Port na Birlinne *Mull* on 7 May.

Autumn/winter The first arrival was a very early single bird at Barrapol Tiree on 30 Aug with the next 6 at Carnan Mor Tiree on 27 Sept followed by more widespread arrivals during Oct. Main arrivals occurred from mid-Oct when flocks over 200 birds included: 342 around Tiree on the 19 Oct, 667 at Loch Clach a' Bhuaile (Kilchoman) Islay 23 Oct, 300 at Cairnbaan Mid-Argyll on 27 Oct, with some 7,000 birds heading west in two hours over Knapdale forest (Cairnbaan) Mid-Argyll on 28 Oct and 700 at Balephuil Tiree on 29 Oct. These birds were part of a large movement including Fieldfare, possibly heading SW to Ireland. Smaller numbers were noted thereafter with Tiree holding 4-500 birds for the rest of the winter.

MISTLE THRUSH Turdus viscivorus Smeòrach-mhòr

RED LIST A widespread but thinly distributed resident breeding species. On Coll and Tiree it is only an occasional visitor. Flocks are sometimes seen on passage.

Winter/spring During Jan to Feb, reports of 5 or more birds included: 10 at Inion North Argyll on 8 Jan, 6 at Cnoc Dhomhnuill (Luing) Mid-Argyll on 23 Jan Feb and 6 at Strachur Cowal on the 20 Feb. Birds were noted in all areas except Coll. 1 was at West Hynish Tiree on the 13 Feb. Breeding/summer Pairs were noted and Ters. held at sites in: Colonsay (6), Cowal (8), Islay (9), Kintyre (5), Mid-Argyll (12) Mull (14) and North Argyll (4). The first singing was reported on 24 Jan and presumed breeding from Feb. Higher counts included: 11 at Milbuie Colonsay on 28 Jun and 25 at Barravullin Mid-Argyll on 8 Aug.

Autumn/winter Numbers remained small with higher counts including: 13 at Danes Leap *Cowal* on 6 Sep, 14 at Glen Aros *Mull* on 30 Sep and 10 at Ardlarach (Luing) *Mid-Argyll* on 15 Oct. 1 was at The Glebe *Tiree* on 9 Nov.



Spotted Flycatcher *Mid-Argyll* June 2016 (Morag Rea)

SPOTTED FLYCATCHER *Muscicapa striata* Breacan-glas-sgiobalta **RED LIST** *A summer visitor breeding widely, but sparsely, in mature woodlands; particularly where there are gaps in the canopy or along edges. Regular passage migrant on the islands. Spring The first arrivals were noted at Garmony <i>Mull* on 30 Apr, at Taynish NNR *Mid-Argyll*, Torosay Castle *Mull* and Grasspoint *Mull* on 7 May, and at Ardnave *Islay* on 8 May. There was an obvious arrival on 9 May with 5 at Balephuil and 1 at Scarinish on *Tiree*, plus 1 at Treshnish

Farm and 2 at Craignure on *Mull*. Birds were more widespread in the rest of May with additional records from sites on *Colonsay* (1), *Islay* (6), *Kintyre* (4), *Mid-Argyll* (7), *Mull* (8), *North Argyll* (1) and *Tiree* (2).

Breeding/summer Possible, probable or confirmed breeding birds were recorded in Jun-Aug from sites in: Colonsay (3), Kintyre (4), Islay (3) including 3 pairs at RSPB Loch Gruinart, Mid-Argyll (20), Mull (4) and North Argyll (4). At the Taynish NNR Mid-Argyll long running CBC site there were 4 Ters, the highest total there since 2002, whereas at Ben Cruachan North Argyll only 1 bird was noted on 9 Jun and no breeding was confirmed for the first time since 2012. 4 passage birds were recorded on Tiree in Jun with the last at Balephuil on 13 Jun. There were no records from Coll. A nest at Kilmartin Mid-Argyll contained 5 eggs on 29 May, adults were observed feeding young at Kintallan (Tayvallich) Mid-Argyll on 12-22 Jun, whilst fledglings were noted at Kilmartin Mid-Argyll on 2 Jul, at Cairnbaan Mid-Argyll on 8 Jul, at Bridgend (Kilmichael Glassary) Mid-Argyll on 13 Jul, at Barcaldine North Argyll on 25 Jul and at Slockavullin Mid-Argyll on 8 Aug.

Autumn There were just 2 autumn passage birds noted: 1 was at Treshnish Farm *Mull* on 13 Sep and a late bird was at Scarinish *Tiree* on 20 Oct.

2015. A report missed in ABR 27 concerned one just N of Port Ellen *Islay* on 22 Apr and is the earliest ever report for Argyll (previous earliest was on 28 Apr).

EUROPEAN ROBIN Erithacus rubecula Brù-dhearg

A widespread and common resident breeder: a migrant only on Tiree. Small numbers now breed regularly on Coll. Autumn passage is noticeable on the islands with many migrants over-wintering.

Winter/spring In late winter, birds were widespread in all areas but the highest counts were of an estimated 20 at Balvicar (Seil) *Mid-Argyll* on 26 Feb. Migrants were at Balephuil *Tiree* on 24-28 Apr and 7-9 May but no birds were present on *Tiree* in the breeding season.

Breeding/summer Records of possible to confirmed breeding were from sites in: *Coll* (4), *Colonsay* (5), *Islay* (10), *Kintyre* (8), *Mid-Argyll* (22) including 19 territories at the Taynish NNR CBC site, *Mull* (46), and *North Argyll* (8), the latter including a high total of 7 singing males at the Cruachan Power Station study site on 12 May. One bird was collecting food for young in the nest at Corra Farm (Otter Ferry) *Cowal* on 2 May and the first fledgling was seen at Kintallen (Tayvallich) *Mid-Argyll* on 21 May. A fledged juv at Heanish *Tiree* on 2 Jun and then at Balephuil *Tiree* from 24 Jun had possibly come from *Coll*.

Autumn/winter Birds were widespread in all areas in winter. Apart from the lone summering juv at Balephuil, the first returning passage bird on *Tiree* was at The Glebe (Scarinish) on 28 Aug with high counts of 10 at Balephuil on 18 Sep and 13 at Balemartine/Mannal on 19 Oct. Elsewhere, high counts included 6 at Arrochar *Cowal* on 9 Oct, 5 at Dorlin Point (Loch Avich) *Mid-Argyll* on 12 Oct and 6 at Bridgend Hide *Islay* on 27 Oct.

COMMON NIGHTINGALE Luscinia megarhynchos Spideag

RED LIST A vagrant: four records; one on Islay in April 1973; one at West Loch Tarbert, Kintyre in May 1989; one at Balephuil, Tiree on 2 May 2004 and one at Vaul, Tiree on 8 Sep 2011.

No records.

BLUETHROAT Luscinia svecica

A rare passage migrant: five records; a female in Kintyre in May 1975; and males of the redspotted race 'svecica' on Coll in 1994, on Colonsay in 2009 and on Tiree in 2009; also a firstwinter on Tiree in Oct 2010.

No records.

RED-BREASTED FLYCATCHER Ficedula parva

A rare passage migrant: ten records; on Islay in Nov 1974 and Oct 1975, Colonsay and Gigha in 2010, two singles on Tiree in Oct 2012, and two in Jun and two Sep/Oct on Tiree in 2014.

Autumn A first-winter was at Balephuil Tiree on 22 Oct [John Bowler]. Record was accepted by the ABRC.

COLLARED FLYCATCHER Ficedula albicollis

A vagrant: an adult male was at Carnan Mor Tiree on 27 May 2014. No records.

EUROPEAN PIED FLYCATCHER Ficedula hypoleuca Breacan-glas

RED LIST A scarce summer visitor and passage migrant breeding very locally in oak woods in parts of the mainland and possibly Mull. An increase in the breeding population in the 1990s-2000s was attributable to the Argyll Bird Club nest-box scheme but numbers have since declined; possibly due to Pine Marten predation of boxes, with no confirmed breeding records in recent years. Rare but near-annual on passage on the islands, especially Tiree.

Spring The first report was of a male at Knock *Mull* on 21 Apr, then 1 at Kilmarnock Hill *Cowal* on 6-10 May and a male next to the road at Scarinish *Tiree* on 7 May.

Breeding No records.

Autumn A nice run of autumn passage records came from *Tiree* including single first-winters at Carnan Mor on 24 Aug and 10-12 Sep, and 2 different first-winters at Balephuil on 4 Sep and 9-13 Sep.

BLACK REDSTART Phoenicurus ochuros Ceann-dubhan

RED LIST A less than annual passage migrant: most records have been in spring (late Mar to May) or late autumn (Oct to mid-Nov).

No records.

COMMON REDSTART Phoenicurus phoenicurus Ceann-dearg

AMBER LIST A summer visitor: locally common in open woodland. It is a scarce passage migrant on: Coll, Colonsay, Islay and Tiree.

Spring First arrivals were at Taynish NNR *Mid-Argyll* on 16 Apr, at Crinan *Mid-Argyll* on 20 Apr, at Drimfern *Mid-Argyll* on 23 Apr and at Loch Buie *Mull* on 30 Apr. These were followed by records at Ardencaple House (Seil) *Mid-Argyll* on 5 May, at Dalvore *Mid-Argyll* on 6 May, at Fearnoch (Taynuilt) *Mid-Argyll* on 7 May, Loch Tulla *North Argyll* on 8 May and Loch Gruinart *Islay* on 9 May.

Breeding/summer Birds were fairly widespread at likely breeding locations in May-Jun with records from 1 site on *Islay*, 5 sites in *Mid-Argyll*, 3 sites on *Mull* and 3 sites in *North Argyll*. A high total of 12 Ters. was recorded in the CBC plots at Taynish NNR *Mid-Argyll* (long term average = 7 Ters), the same as in 2015. Birds were still present at the head of Linn Mhuirich *Mid-Argyll* on 22 Jun but there were no confirmed breeding records.

Autumn Only two reports: a female or juvenile at Moine Mhor *Mid-Argyll* on 8 Aug and an first-winter male at Carnan Mor *Tiree* on 24-27 Sep.

BLUE ROCK THRUSH Monticola solitarius

A vagrant: one record; a first summer male present at Skerryvore, Tiree on 4 to 7 Jun 1985 and found dead on 8 Jun. Accepted as the first record of a genuinely wild bird in Britain. No records.

WHINCHAT Saxicola rubetra Gocan

RED LIST A sparse but widespread, summer visitor

Spring Arrivals were later than in 2015, with the first at Moine Mhor Mid-Argyll on 20 Apr, followed by birds at Croig Mull on 24 Apr, at Loch Tallant Islay on 25 Apr, at Drimvore Mid-Argyll on 26 Apr, at Lochdon Mull on 29 Apr and at RSPB Loch Gruinart Islay on 30 Apr. Elsewhere, by the end of May, further records had also been received from additional sites in: Cowal (1), Islay (12), Mid-Argyll (4), Mull (7) and North Argyll (1) but none from Kintyre, Colonsay or Coll. A female at Meningie Tiree on 12 Jun must have been a late passage bird.

Breeding/summer At least 9 Ters. in the Moine Mhor area *Mid-Argyll* on 24 May (down on previous years). Confirmed breeding was recorded at Loch Spelve *Mull* where fledged young were seen on 2 Jul, at Moine Mhor *Mid-Argyll* where juvs were seen at 3 sites on 9 Jul, at Rowanfield *Mid-Argyll* where a pair had 2 juvs on 17 Jul and a family party was a seen at Dervaig *Mull* on 20 Jul, whilst 3 juvs at the Add Estuary *Mid-Argyll* on 8 Aug were probably of local origin. Possible or probable breeding was recorded at further sites in: *Colonsay* (1), *Cowal* (1), *Islay* (5) including 7 pairs at RSPB Loch Gruinart, *Mid-Argyll* (4), *Mull* (7) and *North Argyll* (4).

Autumn Small numbers of birds were seen in Aug at the Add Estuary and Crinan Ferry *Mid-Argyll*, at Oronsay airstrip *Colonsay* and at Smaull *Islay*, whilst singles were at Craigens (Loch Gruinart) *Islay* on 10 and 19 Sep and 2 were at Auchnaskeioch *Cowal* on 22 Sep with 1 nearby at Drum Cottage on the same day. The last birds of the year were at Totronald RSPB *Coll* on 20 Oct, at Machrihanish *Kintyre* on 21 Oct and at Iona *Mull* on 26 Oct.

EUROPEAN STONECHAT Saxicola torquatus Clacharan

A widespread resident, but some leave breeding areas during winter. Numbers can decline dramatically after severe winters.

Winter/spring To the end of Mar, single birds and pairs were noted at sites in: Coll (3), Colonsay (2), Cowal (1), Islay (8), Jura (3), Mid-Argyll (6), Mull (3), North Argyll (1) and Tiree (3). There were no records from Kintyre.

Breeding/summer Presumed breeding pairs were recorded at sites in: Coll (4), Colonsay (34 Ters.), Cowal (3), Islay (23) including 18 pairs at RSPB Loch Gruinart, Kintyre (9), Mid-Argyll (15), Mull (17), North Argyll (4) and Tiree (5+ sites involving 7+ pairs). The first fledglings were noted on 20 May at Balephuil Tiree, with successful breeding also noted elsewhere on Tiree. Successful broods were also noted at Dubh Loch (Duachy) Mid-Argyll on 27 May, at Kilchoman Islay on 18 Jun, at Ardencaple House (Seil) Mid-Argyll on 7 Jul, on Luing Mid-Argyll on 9 Jul, at Ulva Lagoons Mid-Argyll on 17 Jul and at Ben Cruachan North Argyll on 1 Aug. At least 4 families totalling 16 birds were noted between Drimvore and Crinan Ferry (Moine Mhor) Mid-Argyll on 9 Jul. 16 were counted at Crinan Ferry Mid-Argyll on 21 Aug and 12 were at the Add Estuary Mid-Argyll on 29 Aug.

Autumn/winter From Oct to Dec birds were recorded at sites in: Coll (1), Colonsay (4), Cowal (7), Islay (24), Jura (1), Kintyre (2), Mid-Argyll (4), Mull (2), North Argyll (2) and Tiree

(scattered singles and pairs around the island). There were no unusually high counts with the highest being of 12 birds at Cnoc Carrach (The Oa) *Islay* on 17 Oct.

NORTHERN WHEATEAR *Oenanthe oenanthe* Brù-gheal

A common summer visitor; and passage migrant.

Spring First arrivals were later than in 2015, with the very first at Haunn Mull on 21 Mar, followed by birds at Calgary Mull on 22 Mar, at Loch Spelve Mull on 24 Mar, at Lochbuie Mull on 27 Mar, at Cnoc Corr Colonsay and Carsaig Bay Mid-Argyll on 27 Mar, at Lower Killeyan Islay on 29 Mar and at Iona Mull on 30 Mar. Birds were noted more generally thereafter to the end of Apr at sites in: Oronsay Colonsay (5), Colonsay (2), Cowal (5), Islay (8), Kintyre (1), Mid-Argyll (17), Mull (9), North Argyll (2) and Tiree (6). Higher counts were: 43 at Strone Farm Cowal on 29 Apr with 41 at Moine Mhor Mid-Argyll on the same date and 55 Dunadd to Dalvore (Moine Mhor) on 1 May, 24 at Corra Farm (Otter Ferry) Cowal on 21 Apr, 16 at Dhiseig Mull on 14 Apr and 12 at Campbeltown Kintyre on 14 Apr.

Breeding/summer From May to end Aug records of possible/probable breeders were noted at sites in: Coll (2), Colonsay (7), Cowal (4), Islay (16), Kintyre (9), Mid-Argyll (16), Mull (46), North Argyll (3) and Tiree (9). Numbers increased at Ben Cruachan North Argyll to 8 breeding pairs from 5 pairs in 2013-15. The first fledged young were noted at Ceann a' Mhara Tiree on 17 Jun and successful breeding was widespread on the island. Elsewhere fledged birds were noted at Loch Sween Mid-Argyll on 25 Jun, at Saulmore near Connel Mid-Argyll on 28 Jun, on Luing Mid-Argyll on 9 Jul and on Lunga Mull at the end of Jun (TIARG). 3 family parties were noted at Ben Cruachan North Argyll on 1 Aug and a juv was at the Add Estuary Mid-Argyll on 6 Aug.

Autumn Only small numbers (7 or less) were seen in Sep-mid Oct at sites in: Colonsay (3), Cowal (3), Islay (12), Mid-Argyll (2) and Mull (3). The last of the year was at Ardnave Islay on 24 Oct.

'GREENLAND' WHEATEAR Oenanthe. o. leucorhoa

A scarce passage migrant: probably under-recorded.

Spring The first of spring were early at Kilchiaran *Islay* and Risabus (The Oa) *Islay* both on 25 Mar, followed by scattered records of 1-4 birds at 16 sites around *Islay* on 28 Mar to 30 Apr including a flock of 50 reported from Smaull Farm on 20 Mar. Elsewhere 1 was a Treshnish Farm *Mull* on 24 Apr and there were singles at 4 sites on *Tiree* on 1-10 May, with the last of the spring at Knockangle Point *Islay* on 31 May.

Autumn A very early autumn bird was reported at Kilchoman *Islay* on 6 Jul and 20 were reported from Killinallan *Islay* on 25 Jul. More typical arrivals were of 1 at Ardlarach *Islay* on 28 Aug and 2 at The Reef *Tiree* on 29 Aug. There were then regular sightings around *Tiree* throughout Sep-Oct including peaks of 24 around the island on 5 Sep and of 45 on 12 Sep, with the last at Mannal on 30 Oct. Elsewhere there were 2 at the Add Estuary *Mid-Argyll* on 6 Sep, 8 at Langamull *Mull* on 14 Sep, 1 at Eilean Dubh *Colonsay* on 23 Oct, plus reports of 1-12 birds at 15 sites on *Islay* including 12 at Loch Gruinart on 10 Sep, and at 4 sites in *Kintyre* with regular reports of 1-14 birds from Machrihanish SBO, plus a high count there of 30 on 5 Sep and a late bird there on 30 Oct.

ISABELLINE WHEATEAR Oenanthe isabellina

A vagrant from SE Greece to Turkey and eastwards with no previous Argyll records.

Autumn/winter A first-winter bird was found just inland of Machir Bay Islay on 27 Nov to 3 Dec and presumably this was the same bird seen in this area on 23 Nov [G Turnbull, M

Peacock, P Roberts, J Dickson *et al*]. Record was accepted by the BBRC and becomes the first record for Argyll and only the 9th in Scotland. (*See article on pages 142-144*).

DUNNOCK Prunella modularis Gealbhonn-nam-preas

AMBER LIST A widespread resident breeder although nowhere numerous. It is scarce on Coll and Jura and does not breed on Tiree. Recent observations would suggest that birds are quite frequent in pre-thicket/thicket conifer plantations as well as in more traditional habitats. Increased numbers in autumn presumably relate to migrants.

Winter To the end of Mar 1-5 birds were reported from all areas. Largest numbers were not necessarily flocks, but counts in an area. First song noted on 8 Mar at Ra Chreag (Glen Lochy) *Mid-Argyll*.

Breeding Birds were recorded in all areas except *Jura*, and probably bred in all areas except *Tiree*. Confirmed breeding in *Mid-Argyll* included a nest with 4 young at Kilmartin on 14 May, fledged young at Kintallen *Mid-Argyll* on 21 May and 2 adults with 2 juvs at Cairnbaan *Mid-Argyll* on 23 Jun.

Autumn/winter From Aug-Dec 1-6 birds were reported from all areas except *Kintyre*, *Jura and Mull*.

HOUSE SPARROW Passer domesticus Gealbhonn

RED LIST A resident breeding bird commonly associated with human habitation. Distribution is rather localised in sparsely inhabited areas. Larger flocks gather in late summer and autumn where traditional agriculture persists.

Winter/spring There were reports from all areas except North Argyll and Kintyre. Flocks of over 20 were noted for Mid-Argyll, Islay, Colonsay, Coll and Tiree. The RSPB Garden Birdwatch on 31 Jan prompted several useful counts including 32 at Bridgend Mid-Argyll and 25 at Octomore (Port Charlotte) Islay. Meanwhile on Tiree there were up to 20 at Balephetrish and up to 40 at Balephuil during Jan. At Oronsay Farm Colonsay numbers peaked at 24 on 8 Feb. Elsewhere, there were 20 on Danna (Loch Sween) Mid-Argyll on 1 Jan, 20 in Arinagour Coll on 18 Feb, 20 in Balvicar (Seil) Mid-Argyll on 20 Mar, and 35 in Skipness Kintyre on 14 Mar.

Summer/breeding Reported from all areas except *Coll* and *Jura*. First fledglings reported were 2 at Bridgend *Mid-Argyll* on 25 Apr, followed by 2 at Balephuil *Tiree* on 9 May, then 5 at Connell *Mid-Argyll* on 11 May and 4 at Otter Ferry *Cowal* on 23 May. Thereafter post-breeding flocks began to build, with 30 at Machrihanish *Kintyre* on 3 May, 50 at Lochan Ceann a Choin (nr Ford) *Mid-Argyll*, and 60 at Ruaig *Tiree* on 23 Jun.

Autumn/winter Reported from Aug onwards from all areas except *Jura*. Two late fledglings were seen at Balephuil *Tiree* on 28 Aug. The largest flock was 101 in Bridgend *Mid-Argyll* on 7 Aug. Other sightings of 50 or more included: 80 at Drumlemble *Kintyre* on 16 Aug, 50 at Octofad (Port Charlotte) *Islay* on 19 Sept, and 50 at Ruaig *Tiree* on 2 Oct.

EURASIAN TREE SPARROW Passer montanus Gealbhonn-nan-craobh

RED LIST Nowadays mostly a very scarce migrant but after a gap of nearly 30 years breeding was recorded on Islay in 2009.

Spring/summer 1 was at Baugh Tiree on 28 Apr to 2 May. 1 was at Ardtun (Bunessan) Mull on 17 May. 1 was at Scoor (SE of Loch Assapol) Mull on 18 May. 1 was at Kirkapol Tiree on 9 Jun.

Autumn 1 was at Achadunan (head of Loch Fyne) Mid-Argyll on 17 Sep.

WESTERN YELLOW WAGTAIL Motacilla flava flavissima Breacan-buidh

RED LIST A scarce passage migrant: birds of the Blue-headed race M. f. flava occur from time to time, and there have been at least two records of the Grey-headed race M. f. thunbergi (in 1985 and 2005).

No records.

CITRINE WAGTAIL Motacilla citreola

A vagrant: one record; a first-winter bird was at Loch a' Phuill, Tiree on 27 to 29 Sep 2012. No records.

GREY WAGTAIL Motacilla cinerea Breacan-baintighearna

RED LIST Widespread resident breeding species, although does not breed on Tiree and Coll; some emigration in winter.

Winter/spring Singles were recorded in *Islay* and *North Argyll* in Jan and Feb. Birds were more widespread in Mar with 1 or 2 reported from: *Cowal, Jura, Kintyre, Mid-Argyll, Mull,* and *North Argyll,* and 4 at Loch Cam *Islay* on 17 Mar.

Breeding/summer Pairs were reported from all areas except: *Coll, Jura*, and *Tiree*. Breeding was confirmed at: Colonsay Hotel *Colonsay*, Connel *Mid-Argyll*, Benmore Lodge (Loch Ba) *Mull*, and Cruachan Power Station *North Argyll*.

Autumn/winter Reports of 1 or 2 birds were received from all areas except *Coll* and *Jura*. There were 3 birds at: Connel *Mid-Argyll* on 18 Sep, Otter Ferry Spit *Cowal* on 6 Oct, and Ardbeg *Islay* on 25 Nov. At Machrihanish SBO *Kintyre* birds were present almost daily with a max. of 5 on 20 Oct. 1 at Balephuil *Tiree* on 6 Oct was the only record of the year, where it has become increasingly scarce on passage in recent years.

PIED WAGTAIL Motacilla alba yarrellii Breac-an-t-sìl

A widespread and common breeder: absent from many areas in winter. Returning birds generally arrive in late Feb to early Mar and depart Aug-Oct.

Winter/spring Recorded from all areas. Larger groups included: 29 at Tayinloan *Kintyre* on 2 Jan, 12 on pasture at Ardachy (Loch Etive) *North Argyll* on 17 Feb, at least 20 at Millhouse *Cowal* on 24 Mar, 20 at Corrynachenchy *Mull* on 21 Apr, and 100 roosting at Kilmoluaig *Tiree* on 23 Apr.

Breeding/summer Recorded in all areas except *Jura* with breeding confirmed in: *Cowal, Mid-Argyll, Mull, North Argyll,* and *Tiree*. Notable gatherings included 80 roosting at Balephuil *Tiree* on 1 Jul and 25 at the Moine Mhor *Mid-Argyll* on 9 Jul.

Autumn/winter There were some large passage gatherings from Aug through to Sep. The roost at Balephuil *Tiree* increased to 140 on 18 Aug, 260 on 24 Aug, and 350 on 4 Sep. Other notable gatherings included: 100 roosting at Machrihanish Water *Kintyre* on 8 Sep, 80 at Machir Bay *Islay* on 15 Sep, 20 at Colonsay Golf Course *Colonsay* on 17 Sep, 26 at Baile Mor (Iona) *Mull* on 24 Sep, and 50 at the Add Estuary *Mid-Argyll* on 26 Sep. After 30 at Bridgend Merse *Islay* on 3 Oct numbers tailed off rapidly, although birds were seen right through until 27 Dec when 14 were at Tayinloan Jetty *Kintyre*.

'WHITE' WAGTAIL Motacila alba alba

A passage migrant, usually recorded in spring: extent of autumn passage obscured by identification difficulties. May have bred.

Winter/spring Reported from all areas except *Coll* and *Jura*. Favourable weather conditions brought early arrivals at Machrihanish SBO *Kintyre* with the first bird on 15 Mar, 12 on 16 Mar,

and 2 more on 17 Mar. Two were at Carnan Eoin *Colonsay* on 1 Apr. Daily passage increased at Machrihanish SBO *Kintyre* on 20 Apr with 18 birds and peaked with 30+ on 30 Apr. The first 9 were on *Tiree* on 21 Apr and 35 were grounded at Loch an Eilein *Tiree* on 25 Apr. Elsewhere: 8 were at Drimvore *Mid-Argyll* on 29 Apr, 14 at Barsloisnoch *Mid-Argyll* on 1 May, 4 at RSPB Loch Gruinart *Islay* on 2 May, 2 at Killail *Cowal* on 3 May, and 3 were at Port Langamull *Mull* on 5 May. With the exception of 40 grounded by a heavy downpour at Machrihanish SBO *Kintyre* on 21 May only small numbers were then reported up to 28 Jun.

Autumn/winter First report was of 3 at the Add Estuary *Mid-Argyll* on 6 Aug. Passage at Machrihanish SBO *Kintyre* started on 13 Aug and continued with 14 on 18 Aug and 20 on 22 Aug. Eight on *Tiree* on 4 Sep preceded a passage of 135 at Machrihanish SBO *Kintyre* over 5-8 Sep. Elsewhere: 10 were at Traigh nan Gilean *Tiree* on 10 Sep, 10 were at Loch Gruinart *Islay* on 13 Sep, and 10 were at Loch Gilp *Mid-Argyll* on 15 Sep. The final record was from RSPB Ardnave *Islay* on 24 Oct.

RICHARD'S PIPIT Anthus richardi

A vagrant: three records; singles on Islay, on 28 Sep 1971 and 10 Sep 1973 and on Colonsay on 18 Oct 2013.

No records.

TREE PIPIT Anthus trivialis Riabhag-choille

RED LIST A summer visitor breeding commonly on the mainland: also widespread on Jura and Mull, but very scarce on Islay.

Spring First reports were from *Mid-Argyll* when 3 were in Kilmichael Forest on 15 Apr followed by 2 at Taynish NNR on 16 Apr and 2 singing at Tullochgorm on 17 Apr. One was at Dervaig *Mull* on 19 Apr, and 1 at Stronafian *Cowal* on 21 Apr. Most reports were from *Mid-Argyll* and *Mull* but single birds were at Loch Tulla *North Argyll* on 8 May, and Claggain Bay *Islay* on 9 May.

Breeding/summer Eight Ters. were recorded at Taynish NNR *Mid-Argyll*, 3 at Cruachan Power Station *North Argyll*, 3 at Blarbuie Burn (Kilmichael Forest) *Mid-Argyll*, and 2 at Slockavullin *Mid-Argyll*. Breeding was confirmed at Colintraive *Cowal*.

Autumn Flight calls of two birds were heard at Cruachan Power Station *North Argyll* on 18 Aug. The last record was of a single bird near a known breeding site at Strone Road End *Cowal* on 19 Sep.

MEADOW PIPIT Anthus pratensis Snàthag

AMBER LIST An abundant breeding species: most leave higher ground and some islands in winter, and significant flocks occur on passage. Those wintering in Argyll occur mainly in coastal and low lying localities.

Winter/spring Larger flocks included: 30 at Sanaigmore *Islay* on 25 Feb, 60 heading NE at Achuaran (Lismore) *North Argyll* on 28 Mar, 200 at Glen Forsa *Mull* on 4 Apr, 70 at Happy Valley *Tiree* on 15 Apr, 50 on the shinty field at Kilmory *Mid-Argyll* on 15 Apr, 100 at Am Feadan *Jura* on 24 Apr, and 180 at Moine Mhor *Mid-Argyll* on 29 Apr.

Breeding/summer Birds were reported during the breeding season from all areas. Breeding was confirmed from: Colonsay, Cowal, Mid-Argyll, Mull, North Argyll, and Tiree.

Autumn/winter Flocks built up in Jul with: up to 50 on Tiree, 80 at Moine Mhor Mid-Argyll on 9 Jul, 220 at Druimbhuidhe Tiree on 27 Aug, 120 at The Oa Islay on 30 Aug, 150 at Carnan Mor Tiree on 4 Sep, 140 at Drimvore Mid-Argyll on 6 Sep, and 120 at Balemartine Tiree on 9 Oct.

Flock sizes decreased thereafter with 16 at Loch Caithlim (Seil) *Mid-Argyll* on 10 Dec being the last notable record.

RED-THROATED PIPIT Anthus cervinus

 $A\ vagrant:\ one\ record;\ at\ Tobermory,\ Mull\ on\ 7\ May\ 1975.$

No records.

EURASIAN ROCK PIPIT Anthus petrosus petrosus Gabhagan

A common resident breeding species on coasts, sea lochs and islands with some emigration and passage in autumn: scarce passage and winter visitor elsewhere.

Winter/spring Single figure reports were received from all areas. Larger counts included: 11 at the Sound of Gigha *Kintyre* on 2 Jan, 10 on Lismore *North Argyll* on 9 Jan, 10 at Leac Bhuidhe (Oronsay) *Colonsay* on 25 Jan, and 10 at Craignure *Mull* on 12 Apr.

Breeding/summer Breeding was confirmed from: *Colonsay, Cowal,* and *Mull.* 9 birds were on Sgeir na Guisaich (Treshnish Isles) *Mull* on 6 Jun, and 11 were noted at Fingal's Cave (Staffa) *Mull* on 14 Jul.

Autumn/winter Reports included: 8 at The Oa Islay on 21 Sep, 8 at Loch nam Breac Jura on 24 Oct, 4 at Benderloch North Argyll on 1 Nov, 5 at Otter Ferry Cowal on 11 Nov, and 8 at Hough Bay Tiree on 2 Dec. Two at the top of Ben Hynish Tiree (140m) on 10 Dec was an unusual record.

'SCANDINAVIAN' ROCK PIPIT Anthus petrosus littoralis

A Rock Pipit sub-species. Rare visitor but true status in Argyll is still unclear. Only three accepted records, from Mull on 13 May 2011, at Machrihanish SBO, Kintyre on 18 May 2014 and the Add Estuary, Mid-Argyll on 1 Apr 2015.

No records.

WATER PIPIT Anthus spinoletta

AMBER LIST A vagrant: only one accepted Argyll record; at West Hynish, Tiree on 19 Nov 2013.

No accepted records. (See list of rejected, pending etc. records on pages 121-122).

BUFF-BELLIED PIPIT Anthus rubescens

A vagrant: one record; a first-winter bird at Ruaig, Tiree on 27 Sep 2012. No records.

BRAMBLING Fringilla montifringilla Breacan-caorainn

An uncommon winter visitor in varying numbers: there have been a few summer records.

Winter/spring Scarce this winter with reports from only four areas. On 1 Jan singles were at Cairnbaan *Mid-Argyll* and at Kinnabus (The Oa) *Islay*, followed by 2 at Kinnabus *Islay* on the 2 and 4 Jan, 1 at Muasdale *Kintyre* on 11 Jan, 2 at Port Ellen *Islay* on 15 Jan, 1 at Dervaig *Mull* on 16 Jan, and 1 at Drimvore (Moine Mhor) *Mid-Argyll* on 18 Feb.

Autumn/winter First of the autumn was a single female at Balephuil *Tiree* on 7 Oct, joined by a male on 19 Oct, with a peak of 9 there on 20 Oct, with the last 4 there on 24 Oct. First arrivals on the mainland were singles on 16 Oct at both Crinan Ferry *Mid-Argyll* and Bishop's Glen (Dunoon) *Cowal*. The first on *Islay* was 1 at Kilchoman on 17 Oct, staying until 19 Oct, 1 at Octomore (Port Charlotte) on 19 Oct, 1 at Loch Gruinart on 31 Oct and 1 Nov, and 1 again at

Octomore on 2 Nov. Singles were at Arileod *Coll* and Uragaig *Colonsay* on 23 Oct. On *Mull* there were 6 at Grasspoint on 24 Oct and 1 at Salen on 5 Nov.

COMMON CHAFFINCH Fringilla coelebs Breacan-beithe

An abundant resident breeder: except on Coll (breeds only in very small numbers) and Tiree. Foraging flocks gather outwith the breeding season when numbers are augmented by winter visitors.

Winter/spring Reported from all areas. Largest counts were from Cairnbaan Mid-Argyll with 115 on 1 Jan, increasing to peak at 240 on 23 Jan and 28 Jan, with 190 still there on 18 Feb. On Islay 70 were at Kinnabus (The Oa) on 4 Jan, 77 at Kilchoman on 31 Jan, and 130 were at Grianan (Kintra) on 27 Feb. In Cowal 50 were at Corra Farm (Otter Ferry) on 24 Jan. On Oronsay Colonsay numbers peaked at 16 on 25 Jan. Some flocks were still around in Apr and included 35 at Corra Farm Cowal on 11 Apr, rising to 36 on 3 May, 25 at Cairnbaan Mid-Argyll on 29 Apr, and on Mull there were 25 at Aros on 13 Apr, 130 at Calgary on 27 Apr, and 50 at Bunessan on 9 May.

Summer/breeding Widespread and recorded in all areas, except Jura and Tiree where the last spring bird was on 15 May. The CBC site at Taynish NNR Mid-Argyll held 19 territories, down from 31 in 2015, and the lowest since records began in 1990. First confirmed breeding was a male carrying food at Corra Farm Cowal on 17 May. First fledged young was seen at Benderloch North Argyll on 25 May, then at Kintallen (Tayvallich) Mid-Argyll on 16 Jun. Thereafter flocks including juveniles increased, with 50 at Moine Mhor Mid-Argyll on 9 Jul.

Autumn/winter Reports were widespread, and from all areas except *Jura*. Larger counts from *Mid-Argyll* included 80 at Achafolla (Luing) on 15 Oct, small flocks moving west totalled 350 at Cairnbaan *Mid-Argyll* on 28 Oct, and a garden count of 65 there on 18 Nov. In *Kintyre* there were 170 at Stewarton on 14 Nov. On *Colonsay* there were 30 at Port Mor on 22 Oct. On *Tiree* a peak of 9 across the island on 9 Oct. In *Cowal* 120 were at the Kyles of Bute viewpoint on 8 Dec. On *Islay* the largest flock was of 100 at Sunderland Farm (Loch Gorm) feeding on barley stubble. Elsewhere on the *Islay* were 25 were at West Carrabus (Bridgend) on 3 Dec, 27 at Port Charlotte on 13 Dec, and 38 at Kinnabus (The Oa) on 19 Dec.

HAWFINCH Coccothraustes coccothraustes Gobhach

RED LIST A rare visitor: 22 records between 1953 and 2014.

Spring Two, a m + f were in a garden at Lochuisg Cottage (Loch Uisg) *Mull* on 23 Apr [Chris & Paul Philo] then a male was in a garden 6.5 miles to the NE at Hazelbank Cottage (Lochdon) within 30 minutes of the last Loch Uisg sighting, therefore perhaps could involve the same bird and remained there until 24 Apr [V Howells, I Chapman, J Dickson, A Spellman]. A female was in a garden nr. Octofad Farm *Islay* on 10 May [Tony & Irene Miller *et al*].

Autumn One was in a garden at Dalintart, Oban *Mid-Argyll* sometime around 5 Nov [Eileen Ballantyne, Pete Willis]. All records were accepted by the ABRC.

COMMON ROSEFINCH Erythrina erythrina

A scarce to rare visitor which may have bred: 24 records between 1989 and 2014, mostly in May and Jun however more frequent reports of juveniles in the autumn recently.

Summer An adult male was at Ballochgair (N of Peninver) Kintyre on 11 Jul [Bob Relph].

Autumn A juvenile was at Balephuil *Tiree* on 12 Sep [John Bowler]. Both records were accepted by the ABRC.

EURASIAN BULLFINCH Pyrrhula pyrrhula Corcan-coille

AMBER LIST A widely but thinly distributed resident. Scarce or absent on most of the islands apart from Islay and Mull. Flocks occur in winter.

Winter/spring Early year records came from sites in: Colonsay (1), Cowal (1), Islay (1), Mid-Argyll (8), Mull (1) and North Argyll (1), with counts all in single figures.

Summer/breeding Presence noted across all areas except *Coll, Colonsay, Jura, Kintyre* and *Tiree*. The only report of fledged young was at Druimyeon More (Gigha) *Kintyre* on 21 Aug.

Autumn Relatively scarce this year with nearly all sightings in single figures and fewer sites overall. Reported from sites in: *Cowal* (3), *Islay* (6), *Kintyre* (1), *Mid-Argyll* (7) and *North Argyll* (3), and highest count was of 15 at Bealachandrain *Cowal* on 10 Dec. Decline may reflect Scottish BBS trend (down 35% on 2015).

EUROPEAN GREENFINCH Chloris chloris Glaisean-daraich

A locally common resident and partial migrant: with fewer breeding on the islands than on the mainland. Small groups are widespread outside the breeding season.

Winter/spring Early year records were generally in single figures, and from all areas except *Jura*, and *Colonsay*. A group of 10 was seen at Blackmill Bay (Luing) *Mid-Argyll* on 4 Jan, and 15 were at Cairnbaan *Mid-Argyll* on 14 Jan. Highest count was of 80 at A'Chleit (Muasdale) *Kintyre* on 11 Jan.

Summer/breeding Reported present in all areas except *Kintyre*. First confirmed breeding (fledged young) reported at Connel *Mid-Argyll* on 20 May, then 3 fledglings at Kilchoman *Islay* on 30 May, 1 at the Glebe (Scarinish) *Tiree* on 4 Jun, and 3 at Killail *Cowal* on 7 Jun.

Autumn/winter Reported present in all areas, except *Kintyre* and *Jura*, nearly all in single figures. Highest counts were 8 at Cullipool (Luing) *Mid-Argyll* on 15 Oct and 10 at Loch Gruinart *Islay* on 17 Nov. The decline in numbers may reflect the Scottish BBS trend (down 35% on 2015, and down 55% since 1995).

COMMON LINNET *Linaria cannabina* Gealan-lìn

RED LIST A sparsely distributed partial migrant, breeding mainly on Islay, Tiree, and in Kintyre. Flocks occur locally in some areas in autumn with most reports from Colonsay, Islay, and Kintyre.

Winter/spring Only reported from *Islay*, with 200 at Kinnabus (The Oa) on 2 Jan. Present in a mixed flock of 100 with Twite at Keills on 24 Mar, and in a mixed flock of 40 with Twite at the Monument (The Oa) on 25 Mar and 7 were at Loch Gruinart the same day.

Summer/breeding Recorded as present, mostly in single figures, from all areas except Coll, Cowal, Jura and Kintyre. On Tiree there were 16 at Balephuil on 28 Apr, and on Colonsay 20 were on Oronsay on 8 May. The first fledged young were reported on 10 Jun at Balephuil Tiree. Subsequent groups containing juveniles were reported from Tiree, Mid-Argyll and Colonsay, including 45 at Drimvore to Crinan Ferry (Moine Mhor) Mid-Argyll on 9 Jul.

Autumn/winter Reports came from all areas except *Cowal* and *Jura*. Substantial flocks grew through Aug, declined in Oct and disappeared during Nov. The biggest flocks were on *Islay*, centred on three main areas, with the following peak counts, all on 20 Sep: Saligo with 250, Loch Gruinart with 280 and The Oa with 140. Numbers dwindled thereafter, though Loch Gruinart still had 120 by 8 Dec. The peak count on Oronsay *Colonsay* was earlier, on 3 Sep, with 200, tailing off to 7 on 12 Oct. Numbers on *Tiree* grew through Aug, with a peak count of 120 at Balinoe on 9 Sep, tailing off to 3 at Balephuil on 23 Oct, and the last 2 at Meningie on 5 Nov. In *Kintyre* there were 60 at West Tarbert Bay (Gigha) on 2 Oct, and in *Mid-Argyll* there were 125 at Connel on 11 Sep.

TWITE Linaria flavirostris Gealan-beinne

RED LIST A local resident, mainly in coastal areas on the mainland and islands; winter flocks may comprise resident and migrants birds.

Winter/spring Reported from all areas apart from Cowal, Jura, Mull and North Argyll. On Islay the first report was 500 at Kinnabus (The Oa) on 2 Jan, with numbers on The Oa at 100 through Feb and Mar, the Loch Gruinart area held 250 at Bun-an-uillt on 17 Feb, while 40-45 were at Machir Bay from Jan to Mar. Other flocks of up to 20 were at various locations around Islay. On Colonsay 40 were on Oronsay on 9 Jan and 25 on 27 Feb. Tiree held several groups of up to 20 with highest count of 55 at West Hynish on 13 Feb. In Kintyre the first report was of 2 at Machrihanish SBO on 15 Mar, rising to 18 on 30 Mar. Some flocks were still around later in spring, with 300 at Ballinamoill Kintyre on 30 May.

Summer/breeding Nest material was seen carried in the Cruachan Gorge area *North Argyll* on 21 Apr. The first fledged young were seen at Vaul *Tiree* on 29 Jun. After this, family groups with juveniles formed into small flocks; 100 were at Carradale Bay *Kintyre* on 16 Jul.

Autumn/winter Reported in all areas except Cowal and Jura, with the largest flocks on Islay, most reports from the Mull of Oa area, and a record high peak there of 1,114 on 17 Nov, up on 680 the previous year. Elsewhere on Islay notable flocks included 50 at Frenchman's Rocks on 3 Sep and 95 at Craigens (Gruinart) on 30 Oct. On Colonsay 10 were on Oronsay on 7 Aug peaking at 65 on 29 Oct and declining to 50 on 27 Dec. On Tiree 60 were at Balephuil on 4 Sep peaking at 240 on 13 Sep, with 150 there on 29 Sep, also 220 were at The Reef on 29 Sep and 80 were at Crossapol on 11 Dec. In North Argyll 50 were at Loch Fiart (Lismore) on 7 Aug, while in Mid-Argyll 15 were at Rubh' Aird (Luing) on 10 Oct. In Kintyre the Machrihanish SBO Twite Study continued catching and colour-ringing birds during autumn, but with only 30 new captures over the autumn. The drop in numbers may be linked to the increase in birds staying on Islay.

LESSER REDPOLL Acanthis cabaret Dearcan-seilich

RED LIST A locally common partial migrant, breeding locally: numbers fluctuate from year to year. Post breeding flocks gather from July and most birds move south for the winter.

Winter/spring First reports were 1 at Port Ramsay (Lismore) *North Argyll* on 9 Jan, 6 at Finlaggan *Islay* on 10 Feb, followed by 3 at Bishop's Glen (Dunoon) *Cowal* on 24 Feb. In *Mid-Argyll* there were 4 at Connel on 15 Mar, 1 at Drimvore (Moine Mhor) on 26 Mar and 1 was at Ceann a' Mhara *Tiree* on 11 Apr.

Summer/breeding Widespread reports as present in single figures in all areas except *Jura*. Highest counts included: 10 at the Lodge (Arinagour) *Coll* on 13 May, 6 at the Moine Mhor *Mid-Argyll* on 9 Jul, 6 at Grishipoll Farm *Coll* on 13 Aug and 8 at Gallochoille (Gigha) *Kintyre* on 21 Aug. Successful breeding must have taken place widely, but none was confirmed. 4 Ters. were noted for the CBC at Taynish NNR *Mid-Argyll* (6 in 2015).

Autumn/winter Reported from all areas, except Cowal, Jura and Mull, in single figures, however 60 were seen in willows nr. Coille Islay on 20 Sep and 50 were at Rhudle Mill (Dunadd) Mid-Argyll on 4 Nov. Last report was 5 at Victoria Bridge (Loch Tulla) North Argyll on 12 Dec.

COMMON REDPOLL Acanthis flammea

Includes Mealy Redpoll C. f. flammea & Greenland Redpoll C. f. rostrata (latter now sometimes known as North-western Redpoll, which includes islandica). A scarce passage migrant: and irregular winter visitor. Mealy has bred on Tiree and also suspected of breeding on other islands.

Winter/spring 1 was at Kintallen (Tayvallich) Mid-Argyll on 31 Mar. 1 was at Gruinart farm Islay on 21 Apr, with 2 on 5 May and 1 on 13 May. 1 was at Tower Cottage (Glenegedale) Islay on 6 May. 1 was at Balephuil Tiree on 15 Apr with 4 there during May and 6 on 30 May. 1 was at Treshnish farm Mull on 7 May and 12 Jun. 1 was at Loch nan Gillean (The Oa) Islay on 14 May. 2 were at The Glebe (Scarinish) Tiree on 27 May.

Breeding A pair with an active nest was found at The Glebe (Scarinish) *Tiree* on 9 Jun. A pair showing signs of nesting were at Treshnish Farm *Mull* on 12 Jun. 4 were at Balephuil/Carnan Mor *Tiree* in Jul with fledged juvs noted from 28 Jul.

Autumn/winter All reports from *Tiree*: up to 2 were at Balephuil in Aug with 4 there on 3 Sep (2 ads, 2 juvs) and singles seen occasionally to 19 Oct. 3 were at The Glebe (Scarinish) on 27 Aug and 1 was at Crossapol on 21 Nov.

The reports given here are for birds that were showing some good characteristics of this species as well as more distinctive classic examples. Ideally good photographs are required, particularly for worn birds in late spring when 'Lessers' can be quite pale and look very similar to 'Mealies'.

ARCTIC REDPOLL Acanthis hornemanni

A vagrant: three records: two of the Scandinavian/Russian race exilipes (Coues's Redpoll) with one on Islay on 22 Sep 2001 and the other on Tiree on 23 Oct 2004 and one of the nominate Greenland/Arctic Canada race hornemanni (Hornemann's Redpoll) on Islay on 10 Apr 2012.

No records.

COMMON CROSSBILL (RED CROSSBILL) Loxia curvirostra Cam-ghob

An irruptive species: large numbers breed in good cone years but few stay when cones are scarce.

Winter/spring The only reports received were all from *Mull* with 17 at Loch an 'Tor' on 2 Feb, 4 at Lochdon on 1 Apr and 8 at Gribun on 6 Apr.

Summer/breeding No reports of nesting. Most reports were from *Mull* from May to Jul (10 sites) with highest count of 6 at Loch Ba on 11 May, followed by *Mid-Argyll* with 15 at Kilmichael Forest on 2 Jun, 2-4 birds over Kilmartin in Jul, 2 at Lochan Buic (Knapdale Forest) on 25 Jul and 'present' in Glen Shira on 28 Aug. On *Colonsay* 1 was at Colonsay House Gardens on 17 Jun and 2 were at Blackmount (Loch Tulla) *North Argyll* on 8 May.

Autumn/winter Only 2 reports from *Mull:* 2 at Salen on 19 Aug and 1 at Aros Park on 2 Oct. In *North Argyll* 2 were at Beinn na Stroine (Glen Lochy) on 3 Oct. In *Cowal* presence was noted on Beinn Narnain on 10 Oct and 4 were in Dunoon on 4 Nov. In *Mid-Argyll* presence was noted at Stuckgoay (Glen Shira) on 28 Aug, 1 was at Salachary (Bealach Mor) on 7 Sep, 1 was at Eas nam Croman (nr. Dalmally) on 25 Oct and 7 were at Balinoe (Kilmore) on 10 Dec. On *Islay* there was 1 at Ballygrant on 5 Aug, 1 at Auchenvogie Cottage (nr. Laggan Bridge) on 11 Oct, and 1 at Laphroaig on 25 Nov.

EUROPEAN GOLDFINCH Carduelis carduelis Lasair-choille

A widely distributed resident but absent as a breeding species on Tiree with recent breeding on Coll and Colonsay. Flocks occur in autumn.

Winter/Spring Reported in single figures from all areas except *Coll*, and *Jura*. Flocks of 10 or more included: 16 at Bishop's Glen (Dunoon) *Cowal* on 18 Jan, while in *Mid-Argyll* there were 40 at Tayvallich on 5 Feb, and 14 at Cairnbaan on 9 Feb. There were two areas on *Islay* with notable flocks: 20 at Octomore (Port Charlotte) on 31 Jan and at Kilchoman the flock of 22 on 3

Jan peaked at 39 on 25 Feb. In *Kintyre* 20 were at the feeding station at Machrihanish SBO on 9 and 30 Apr.

Summer/breeding First fledged young were reported from Kintallen (Tayvallich) *Mid-Argyll* on 13 Jun, with juveniles also reported from Tullochgorm *Mid-Argyll* on 14 Jun, Kilchoman *Islay* on 18 Jun and elsewhere subsequently, often in family groups joining together into flocks, such as 40+ at Caol Scotnish *Mid-Argyll* on 22 Jun, 35 counted between Drimvore and Crinan Ferry *Mid-Argyll* on 9 Jul, and 50 in Carradale Bay *Kintyre* on 16 Jul.

Autumn/winter As usual, autumn flocks were much larger and more numerous than earlier in the year and birds were noted in all areas except *Kintyre*. Flocks over 40 were common through Aug to Oct. In *Mid-Argyll* there were 50 at Balvicar (Seil) on 10 Sep and 45 at Crinan Ferry on 14 Oct. In *Cowal* there were 70 at Otter Ferry on 13 Aug and 40 nearby at Barr Iola on 22 Sep. On *Islay* the largest flock was 150 at Kinnabus (The Oa) on 25 Aug and notable flocks included: 95 at RSPB Loch Gruinart on 4 Sep, 58 at Lower Killeyan (The Oa) on 7 Sep, 60 at Coull Farm on 9 Sep, 60 at Bun-an-uillt (Gruinart) on 15 Sep and 60 at Kilchoman on 18 Oct. On Oronsay *Colonsay* the peak count was 20 on 12 Oct, while on *Tiree* 25 were at Balephuil on 10 Oct, with a peak island total of 55 the same day.

EURASIAN SISKIN Spinus spinus Gealag-bhuidhe

A locally common partial migrant: present in all areas apart from Coll and Tiree where it is an occasional visitor. Numbers fluctuate from year to year depending on cone crops.

Winter/spring Few reports, mostly in single figures, from Cowal, Islay, Mull, Mid-Argyll, and North Argyll. Larger flocks noted were 20 at Craig (Loch Etive) North Argyll on 8 Jan, 16 in Oban Mid-Argyll on 2 Feb, 26 in Ardrishaig Mid-Argyll on 21 Feb, 12 Garmony Point Mull on 29 Mar, 30 Lindsaig Cowal on 21 Apr, 12 Corra Farm (Otter Ferry) Cowal on 24 Apr and 11 Cairnbaan Mid-Argyll on 29 Apr.

Breeding/summer Widely reported in single figures from all areas except Coll. Durring May: North Argyll 12 were at Victoria Bridge (Loch Tulla) on 8 May and 14 at North Ledaig on 25 May, in Mid-Argyll 32 were at Carsaig on 4 May and 20 at Taynish House on 28 May and in Cowal 20 were at Corra Farm on 1 May. The first confirmed breeding was a fledged juvenile at Kintallen (Tayvallich) Mid-Argyll on 13 Jun. A single female was at Balephuil Tiree on 4 May, followed by a male and female on 29 May, and 5 birds on Tiree on 5-18 Jun but no evidence of breeding. Family groups gathered to form larger flocks e.g. in Mid-Argyll 25 at Taynish NNR on 7 Jul, and a flock of 60 mostly juvs at Drimvore (Moine Mhor) on 9 Jul, and in Kintyre 20 at Largiebaan on 21 Jun.

Autumn/winter Reported from all areas except *Coll, Cowal, Jura and Kintyre*. Most records were in single figures however: 25 were at Dalvore (Moine Mhor) *Mid-Argyll* on 28 Nov, *Islay* with: 25 at Cluanach on 2 Nov, 102 at Redhouses on 3 Nov, 20 at Bridgend Hide on 3 Dec and 31 at Foreland on 11 Dec. On *Tiree* a single was at Scarinish on 19 Oct.

SNOW BUNTING Plectrophenax nivalis Gealag-an-t-sneachda

RED LIST Occurring annually in varying numbers (on passage and in winter): along the coast and in the hills and has probably bred in North Argyll.

Winter/spring Fewer reports than 2015. The first was on *Tiree* with 1 at Gott Tip on 19 Jan, followed by 1 at Loch an Eilein on 25 Apr and 1 at Balephetrish Bay on 25 Apr. On *Mull* 1 was at Craig (Glen More) on 28 Feb. On *Islay* 3 were on the shore at Cnoc Iolairean (Strand) on 29 Mar, followed by 2 on 7 Apr and 2 on 19 Apr at Bruichladdich. On the mainland the only record was in *Cowal* with 3 at Maol an t-Sratha (Glen Kinglas) on 20 Mar.

Autumn/winter The first report was in *Kintyre* with 15 at Carradale on 6 Sep, followed by 1 near Machrihanish airfield on 8 Sep. On *Mull* noted as 'present' at Glen More on 16 Sep and 3

were at Fidden on 30 Oct. On *Tiree* 1 was at Balemartine on 29 Sep, followed by 2 at Sandaig on 2 Nov and 2 at Mannal on 8 Nov. On *Islay* 1 was at the Monument (The Oa) on 30 Sep and 17 Oct, 1 at Sannaigmore on 12 Oct, followed by 4 there on 14 Oct and 1 on 25 Oct. 2 were at Claddach on 21 Oct, 1 at Bun-an-uillt (Gruinart) on 27 Oct, 4 at Ardnave on 30 Oct with 2 there on 4 Nov, 3 at Machir Bay on 22 Nov and 1 at Claddach on 5 Dec. In *Mid-Argyll* 3 were inland on Cnoc a'Bharaille (Knapdale) on 5 Dec.

LAPLAND BUNTING (LAPLAND LONGSPUR) Calcarius lapponicus

AMBER LIST A scarce passage migrant: recorded most frequently in autumn.

Winter/spring One report of a first-winter male with Meadow Pipits at Happy Valley *Tiree* on 15 Apr.

Autumn/winter More reports than usual. On *Tiree* the first was 1 at Carnan Mor on 4 Sept followed by 1 at Traigh Ghrianal on 13 Sep, 2 over Carnan Mor on 18 Sep, then 6 at The Reef on 21 Sep with 2 there on 30 Sep, 13 at Barrapol on 2 Oct, 11 at The Green on 3 Oct and 1 at Ballevullin on 17 Oct. On *Colonsay* 1 was at Turnigil on 17 Sep. On *Islay* 1 was at Lower Glen Astle (The Oa) on 19 Sep, 1 at Kinnabus (The Oa) on 17 Oct, 2 at Machrie Links on 17 Oct and 3 at Ardnave on 21 Oct.

WHITE-THROATED SPARROW Zonotrchia albicollis

A North American vagrant: One was near Otter Ferry, Cowal on 19 Jun 2014.

Spring One, a tan-stripped individual, showed well in a garden at Vaul *Tiree* on 10 Jun [Keith Gillon, John Bowler *et al*]. Record was accepted by the BBRC.

YELLOWHAMMER Emberiza citrinella Buidheag-bhealaidh

RED LIST A localised resident which is absent from Coll and Tiree and appears to be declining elsewhere. Currently, most birds breed near the coast. All records are welcome.

Winter/spring On Islay higher counts included: 6 at Loch nan Cadhan (Ballygrant) on 10 Feb, with 37 there on 20 Apr, 21 at Kildalton on 18 Feb, with 5 there on 31 Mar and 12 at Loch Finlaggan on 6 Mar. In Kintyre up to 7 were regular in a garden in Campbeltown and up to 5 in a garden at Southend during Jan-Mar. In Mid-Argyll a high count of 36 was at Barrahormid (Tayvallich) in mid-Jan reducing to 17 by 3 Apr, elsewhere 4 were at Duntrune (Loch Crinan) on 13 Mar, 3 at Balvicar (Seil) on 10 Feb, 2 at Kilmartin on 9 Apr, 2 at Drimvore on 11 Apr and singles noted at 5 other sites. On Mull 8 were at Lochdon on 12 Jan, 1 on Beinn Chladan (Ross of Mull) on 30 Mar and 5 south of Tobermory on 14 Apr.

Breeding/summer No confirmed breeding however singing and territories noted in *Mid-Argyll* (3 sites) and on *Mull* (2 sites). Recorded in small numbers from: *Kintyre* (1 site), *Islay* (2 sites), *Mid-Argyll* (4 sites) and *Mull* (5 sites).

Autumn/winter In Cowal 1 was at Corra Farm (Otter Ferry) on 8 -10 Nov. On Islay 4 were at Gortantaoid (NE of Loch Gruinart) on 20 Sep, 1 at Cluanach on 23 Oct and 5 at Sunderland Farm on 15 Dec. In Kintyre 1 was at Mausdale on 28 Dec. In Mid-Argyll 3 were at Kilmartin on 1 Oct, 2 at Connel on 21 Oct and 2 at Ardentallen House (Loch Feochan) on 6 Nov. On Mull 2 were at Killiechronan on 26 Sep.

ORTOLAN BUNTING Emberiza hortulana

A vagrant: one record; at Craignuire, Mull on 9 and 10 May 2009. No records.

RUSTIC BUNTING Emberiza rustica

A vagrant: five records; at Easter Ellister, Islay on 23 May 1980, one at Hynish, Tiree on 4 Jun 1987, singles at Balephuil Tiree on 21 May and 2-3 Jun 2014 and one on Iona, Mull on 27 May 2014.

No records.

LITTLE BUNTING *Emberiza pusilla*

A vagrant: two records; one found dead at Skerryvore Lighthouse (about 15 km south-west of Tiree), on 27 Sep 1985 and one at Milton, Tiree on 23 Oct 2007.

No records.

YELLOW-BREASTED BUNTING Emberiza aureola

A vagrant: one record; at Kenovay, Tiree on 5 Sep 1981.

No records.

COMMON REED BUNTING Emberiza schoeniclus Gealag-lòin

AMBER LIST A locally distributed resident breeder: while nowhere abundant, small flocks sometimes gather outwith the breeding season.

Winter/spring Reported in all areas except *Cowal, Jura and Kintyre*. Most widespread and numerous on *Islay* (15 sites) with peak counts of 27 at RSPB Loch Gruinart on 11 Feb, 12 at Sanaigmore on 25 Feb and 10 at Kinnabus (The Oa) on 25 Feb. On *Coll* 2 were at Arinagour on 18 Feb and 1 was at Uig on 25 Feb. At 2 sites on *Colonsay*, and regularly on Oronsay with a peak of 6 on 5 Feb. On *Tiree* present in small numbers Jan to Mar. In *Mid-Argyll* reported from 9 sites Jan to Mar. In *North Argyll* only report of 1 at Eriska on 27 Feb. On *Mull* present at 2 sites at Lochdon at the end of Mar.

Breeding/summer Reported present from sites in: Coll (1), Colonsay (43 Ters.), Islay (12), Kintyre (5, all Mull of Kintyre), Mid-Argyll (12), Mull (11), North Argyll (2) and Tiree (there were scattered pairs across the island). Highest counts included: 14 at A 'Crois (The Green) Tiree on 1 May and 6 at Borgadale Kintyre on 24 Jun. The only confirmed breeding were fledglings at The Reef Tiree on 29 Jul. There were no reports from Cowal or Jura.

Autumn/winter Reports from all areas except Kintyre and Jura. Most were from Islay (13 sites) of which 4 sites were on The Oa and all in single figures. On Colonsay 1 was at Port Lobh on 4 Sep, and several reports on Oronsay with a peak of 8 on 20 Oct. In Cowal 5 were at Kilfinan on 6 Oct. In Mid-Argyll 3 were at Loch na Cille (Keills) on 4 Sep, and 'present' at Dorlin Point (Loch Avich) on 12 Oct. On Mull only report received was 1 at Treshnish Farm Mull on 23-26 Oct. Presence noted at An Doirlinn (Eriska) North Argyll on 28 Aug. On Tiree noted at scattered sites in Sep-Dec with highest count of 12 at Balephuil on 23 Sep.

BLACK-HEADED BUNTING Emberiza melanocephala

A vagrant: eight records; all of singles, during May to Jul, the last record being on Colonsay in Jun 2005.

No records.

CORN BUNTING Emberiza calandra Gealag-bhuachair

RED LIST A former resident on Tiree and Coll but has recently become extinct. Last accepted report was in Aug 2006 on Coll.

No records.

BROWN-HEADED COWBIRD Molothrus ater

A vagrant: one record; at Ardnave Point, Islay on 24 Apr 1988 and was the first British record.

No records.

AMERICAN REDSTART Setophaga ruticilla

A vagrant: one record; a female or first-winter bird at Portnahaven, Islay on 1 Nov 1982 and was the first Scottish record.

No records.

NORTHERN PARULA Parula americana

A vagrant: one record; a first-winter at Balephuil, Tiree on 25-29 Sep 2010. This remains the only Scottish record to date.

No records.

Escapes and Introductions

This section includes species which are not on the British list or whose occurrence in the UK is EXCLUSIVELY within Categories B, D or E. Other species, whose occurrence in Argyll arises partly or wholly from introduced birds which may not or do not form self-sustaining breeding populations, include White-fronted Goose, Snow Goose, Barnacle Goose, Mandarin Duck, Red Kite, Red-legged Partridge, Grey Partridge and Rock Dove (Feral Pigeon). These are dealt with in the main systematic list.

BUFFLEHEAD Bucephala albeola

Spring A drake was in Oban Bay *Mid-Argyll* on 15 Apr and photographed from the Oban to Mull ferry by Richard Turner. After submission to the BBRC it was deemed to be a genuine North American vagrant...and a first record for Argyll. A few months later further photographs were received, taken by Prezmek Wronski at the same spot in Oban Bay on 21 Apr. On close inspection a yellow colour-ring could be seen on the bird's right leg indicating that it was from a wildfowl collection and therefore an escape. The BBRC were informed and the record is now treated here under Category E.

Bufflehead (with Eider) in Oban Bay *Mid-Argyll* Apr 2016 (Prezmek Wronski)

ROSE-RINGED PARAKEET Psittacula krameri

Summer A female or immature bird was seen and photographed in a garden at Bullwood, Dunoon *Cowal* on 17 Jun [Michael Kent] and it was seen again there on 8 Jul [Cherry Cook].

MUSCOVY DUCK Cairina moschata

Category E. Probably widespread in Argyll as farmyard birds, but often survive independently, but under-recorded.

Spring One was at Bonawe Furnace *Mid-Argyll* on 26 Mar [Andy Craven].

List of Rejected Records, Pending Records and Records for which Details are Still Awaited.

Please note that the records below are listed for information purposes only, and do not form part of the data set for the years in question.

The following records of species on the ABRC, SBRC or BBRC lists have been rejected or found 'not proven' since the publication of ABR 27.

Species	Recording area	Date(s)	Committee
Honey-buzzard	Mid-Argyll	21/04/16	ABRC
Northern Goshawk	Islay	19/03/16	ABRC
Black Tern (15-20)	Mull	22/05/16	ABRC
Bonaparte's Gull	Mull	05/09/16	BBRC
American Herring Gull	Tiree	15/02/16	BBRC
Gyrfalcon	Islay	22/12/16	BBRC
Lesser Whitethroat	Mull	06/05/16	ABRC
Lesser Whitethroat	Mull	13/05/16	ABRC
Water Pipit	Islay	11/04/16	ABRC

Most records are rejected not because the committee in question is convinced that a mistake has been made, but because the evidence provided is insufficient to establish the identification.

The following records of species on the BBRC, SBRC or ABRC for 2016 or before are still in circulation or being reviewed around the relevant rarity committees. In some instances the decision has been delayed pending receipt of further details.

Species	Recording area	Date(s)	Committee
Macronesian Shearwater	Kintyre	07/09/2000	BBRC
American Herring Gull	Tiree	22/03/2007	BBRC
American Herring Gull	Tiree	07/05/2007	BBRC

Details of the following claimed 2016 records of species on the BBRC, SBRC and ABRC lists have not been received.

Species	Place	Recording Area	Date(s)
Cackling & Todd's Canada	Various	Islay	Various 2015-
Geese			2016
White-billed Diver	Off Tiree	Tiree	23/02/16
Ring-billed Gull	Dervaig	Mull	25/04 &
			16/05/16
Northern Goshawk	Cnoc Garbh a'	Islay	07/04/16
	Mhill		
Yellow-legged Gull	Rubha Saltaig	Tiree	29/05/16
Yellow-legged Gull	Loch na Cuilce	Mull	27/09/16

Red-backed Shrike	Coille Mhor	Islay	11/10/16
Yellow-browed Warbler	Oronsay	Colonsay	20/10/16
Reed Warbler	Glen Bellart	Mull	11/05/16
Icterine Warbler	Borgadale Glen	Kintyre	05/05/16
Yellow Wagtail	Oronsay	Colonsay	?/04/16

Getting Involved

Argyll Bird Club The ABC is a registered charity with membership open to all. The club aims to promote an interest in birds in Argyll. We are a friendly club for anybody interested in wild birds, living in, or visiting, Argyll, irrespective of their level of knowledge, experience or skill. Visitors are more than welcome to our two annual indoor meetings which are all-day events held on a Saturday in spring and autumn. The club produces a quarterly magazine, '*The Eider*' and also has a website with sections on 'Recent Sightings' with photographs, News with details of upcoming meetings and trips, 'Publications' and 'Surveys'. Volunteers are always welcome to help with committee matters, bird recording and the website and to contribute to *The Eider*.

Scottish Ornithologists Club The SOC exists to promote the study, enjoyment and conservation of wild birds and their habitats across Scotland and is a birdwatching club with 15 local branches across the country and a growing membership of over 3,000. Like-minded individuals with a passion for birds, nature and conservation are brought together through a programme of talks, outings, conferences and via the Club's quarterly members' journal, *Scottish Birds*. The SOC acts as the umbrella organisation for bird recording in Scotland, managing the network of recording birds in Scotland, or the Local Recorders' Network and the Scottish Birds Records Committee, the latter of which maintains the official Scottish List on behalf of the Club. The database of information Local Recorders collect is an extremely important archive of local bird information – a critical tool for their future conservation.

British Trust for Ornithology Through the efforts of volunteers participating in BTO surveys, the bird populations of the British Isles have been monitored more effectively and for longer than those of most other parts of the world. This has produced a uniquely rich and detailed body of scientific work. This will help us to understand the complex challenges facing wild birds at a time of great change in the environment. Volunteer surveyors, members and staff work in partnership to provide unbiased information about birds and their habitats.

In Argyll we have many volunteers who participate in the following surveys and you can get involved by contacting the bird recorder or any of the BTO representatives given on page 2:

BirdTrack is an exciting project, through a partnership between the BTO, the RSPB, Birdwatch Ireland, the Scottish Ornithologists' Club and the Welsh Ornithological Society, that looks at migration movements and distributions of birds throughout Britain and Ireland. BirdTrack provides facilities for observers to store and manage their own personal records as well as using these to support species conservation at local, regional, national and international scales.

Breeding Bird Survey (BBS) is the main scheme for monitoring the population changes of the UK's common breeding birds. It is a national volunteer project aimed at keeping track of changes in the breeding populations of widespread bird species in the UK. Wild bird populations are an important indicator of the health of the countryside, and knowing to what extent bird populations are increasing or decreasing is fundamental to bird conservation.

The Wetland Bird Survey (WeBS) monitors non-breeding waterbirds in the UK. The principal aims of WeBS are to identify population sizes, determine trends in numbers and distribution, and identify important sites for waterbirds.

The History of the European Storm-petrel in South Kintyre, Argyll 1976-2016

Rab Morton and Eddie Maguire

Introduction

This paper provides a summary of the history of the European Storm-petrel *Hydrobates pelagicus* (hereafter, Storm Petrel) in South Kintyre, Argyll over the last 40 years (1976-2016).

Around 13,000 birds were ringed on Sanda Island resulting in 1,981 British Trust for Ornithology (BTO) notifications of recoveries and controls. These were mainly around the West and North of Britain and East and West of Ireland, but included small numbers on the East coast of Scotland and England and several from abroad, including Norway, the Faroe Isles, Portugal and Africa. There were many 'exchange notifications' of ringed immature birds at a remarkable number of locations, all within 150 km of Sanda.

Analysis of all BTO notifications revealed that the majority of recoveries and controls at Sanda were in the sea areas of the Northern Irish Sea, North Channel and Firth of Clyde and at many locations around the mainland in Northern Ireland, especially in Co Down and Co Antrim where breeding populations are absent. The exchange rate of ringed birds between breeding colonies and mainland sites (where the non-breeding population is targeted) diminishes considerably over 150 km from Sanda suggesting that the sea areas within 150km of Sanda are used by a large number of immature Storm Petrels during the summer months; these sea areas are well clear of major breeding colonies in West and South-west Ireland and West and North-west Scotland.

The notable discovery in South Kintyre that the wandering non-breeding population could be tape-lured and drawn into mist-nets on the mainland and the subsequent application of this technique at coastal locations around the UK and Ireland by BTO ringers led to a very significant increase in the understanding of the movement of this pelagic species.

Storm Petrels breed only in the eastern north Atlantic, from Iceland and Norway south to Iberia and possibly the Canaries, and in the Mediterranean (Forrester *et al.* 2007). The breeding colony of Storm Petrels on Sanda Island was discovered in 1976 (Maguire, 1978) with the most recent estimates of 200 apparently occupied burrows in 2000 (Mitchell *et al.*, 2004) with no change noted there in 2013 (Rab Morton *pers. obs.*). The only other known breeding colonies in Argyll are on the Treshnish Isles (off Mull), with a few pairs on Soa and Staffa (Ap Rheinallt *et al.*, 2007) and Islay in the Inner Hebrides, Argyll (Balmer *et al.*, 2013); more colonies surely remain undiscovered.

Breeding Storm Petrels arrive at colonies in late May-June although egg-laying can be as late as July (Maguire, 1978 / Rab Morton *pers. obs.*). On Sanda, half-grown young have been found during October in cavities in the boulder beach below Elephant Rock by the lighthouse (Maguire, 1978). As with other burrow-nesting species, predation by invasive mammalian species is considered a serious issue (Balmer *et al*, 2013). The most recent incursion of American Mink *Neovison vison* on Sanda (Rab Morton, *pers. obs.*) will likely result in rapid

extirpation of this small colony. Eradication of mammalian predators is absolutely necessary for

the conservation of this species.



Figure 1: Storm Petrel on Sanda Island, South Kintyre © Rab Morton

Movements of Storm Petrels to / from Sanda as shown by ringing

The small Storm Petrel colony on Sanda was monitored for 40 years (1976-2016) and a total of around 13,000 birds were ringed during this period; the average catch per summer season was around 325. Several ringing sites were employed on the island; by the lighthouse (colony) on the south side, and also on the north side (non-breeding site) overlooking the Sound of Sanda. The majority of birds trapped on the island when a tape-lure was employed were likely wandering non-breeders. This resulted in 990 BTO notifications of recoveries of birds ringed on Sanda at many locations around Britain and Ireland and foreign notifications of one in the Faroe Isles (751km), one in Norway (1,633km), 3 in Portugal (2,039km) and 2 in Africa (Western Sahara – 3,855km and Senegal – 4,694km). In addition, there were 991 notifications of controls at Sanda from many locations around Britain and Ireland and foreign notifications of 13 birds from Portugal and 3 from Norway (Table 1 and Figures 2 & 3).

Table 1. BTO notifications of recoveries and controls of Storm Petrel at Sanda, 1976-2016

Country	Recovered	Controlled	Totals
Scotland	355	294	629
England	301	323	624
Ireland	312	355	667
Wales	15	23	38
Faeroes	1	-	1
Norway	1	3	4
Portugal	3	13	16
W Africa	2	-	2
Totals	990	991	1,981

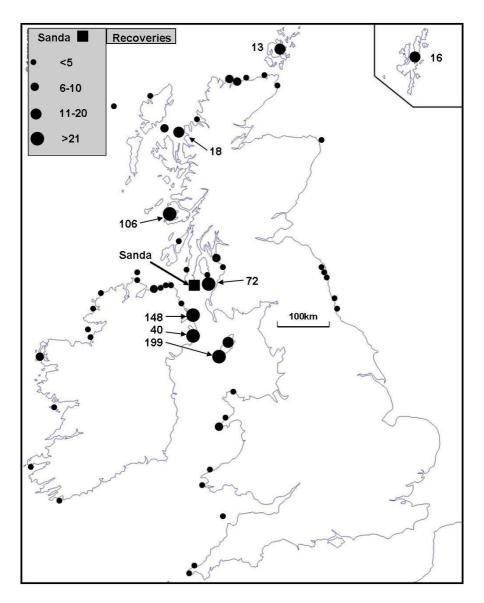


Figure 2. Numbers of Storm Petrels ringed on Sanda and recovered at locations in Britain and Ireland.

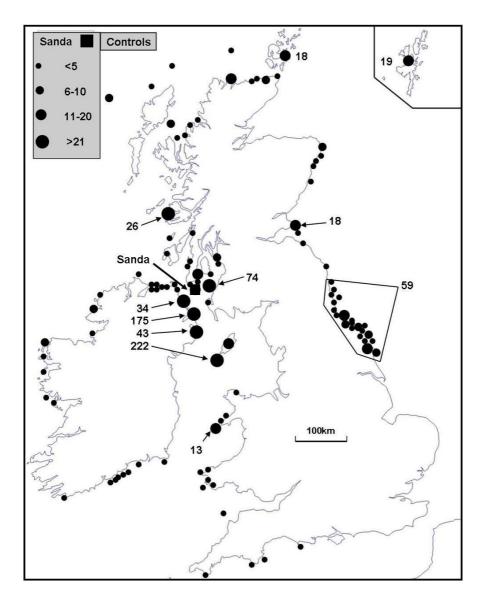


Figure 3. Numbers of Storm Petrels ringed at locations In Britain and Ireland and controlled on Sanda. The cluster of control notifications from the East coast of England may be related to an increased effort by many ringers following the capture of three Swinhoe's Storm-petrels *Oceanodroma monorhis* at Tynemouth.

The majority of notifications of Storm Petrels to and from Sanda involved exchanges of ringed immature birds that linked the sea areas of Northern Irish Sea, North Channel and Firth of

Clyde. The main non-breeding sites where there were many exchanges of immature birds includes Calf of Man Bird Observatory, Copeland Bird Observatory, Ailsa Craig and mainland locations at Sheepland Harbour, Co Down and Balleygalley Head, Co Antrim. Of a total of 990 Sanda-ringed birds recovered, 568 (57%) were caught at these locations. Also, of a total of 991 birds controlled on Sanda, 574 (57%) were ringed at these locations. Table 2 (below) reveals the comparable exchange rate of both recoveries and controls at all non-breeding sites where major exchanges occurred within 145km of Sanda. Treshnish (colony), 145km N of Sanda, is included in the table as there was a high recovery rate of Sanda-ringed birds there compared to unexceptional numbers of recoveries at all other breeding colonies over 150km from Sanda.

Table 2. Numbers of Storm Petrels recovered and controlled at sites within 150km of Sanda, 1976 – 2016

Location	Distance (km)	No. recovered	No. controlled	Totals
Treshnish Isles	145	106	26	132
Calf of Man BO	145	199	222	401
Sheepland Hbr	106	40	43	83
Copeland BO	66	148	175	323
Ballygally Head	47	3	34	37
Ailsa Craig	30	72	74	146
Totals	-	568	574	1,142

The nearest known large breeding colony to Sanda is at Treshnish Isles, Argyll. Many birds ringed on Sanda were caught there, possibly after recruiting to the colony and this may explain the disparity in the exchange rate - 106 recoveries from Sanda to Treshnish but only 26 controls from Treshnish to Sanda, however the number of birds caught will also be influenced by catching effort. The total number of BTO notifications of movements of birds at Sanda was 1,981 of which 1,142 (57%) were recoveries and controls within 145km of Sanda. This suggests that the sea areas within 150km of Sanda may be important in summer for a considerable number of the immature population, possibly summering in the area; however, heavy passage through the North Channel is also likely and further information on catching effort in all locations is required before conclusions can be drawn on these data. There was a substantial decline in the exchange rate of immature ringed birds at all locations over 150km from Sanda although non-breeding immatures are known to frequent breeding colonies (Ratcliffe *et al.* 1998). Not all breeding colonies are monitored. The nearest known colony south of Sanda is Bardsey (NW Wales - 300km) and notifications of exchanges of recoveries (8) and controls (12) from there were also unexceptional.

Sexing the breeding population of Storm Petrels

The method of sexing the breeding population of Storm Petrels was determined by Rab Morton (Baker, 2016). During early summer 1990, a 'singing' male was watched by torchlight below a large boulder at the Sanda colony; the bird was 'churring', with open wings, displaying vivid snow-white greater underwing-coverts and its demeanour was reminiscent of a singing male Starling *Sturnus vulgaris*. This intriguing display behaviour prompted a careful study of the underwing-coverts of breeding birds. Many were photographed and it was determined that the degree of white on the underwing-coverts varied considerably between the sexes. The underwings of known females (egg just visible in cloaca or laid in hand or bird holding bag) was found to be nondescript; both the colour and length of the broad band on the greater underwing-

coverts and white tips to the median underwing-coverts was unexceptional, much reduced, when compared to the profuse extent of white on the underwing of a male.



Figure 4. Underwing-coverts of male (left) and female (right) Storm Petrels © Rab Morton

Males have a large vivid patch of pure white on the underwing-coverts, particularly the greater underwing-coverts nearest to the body, along with broad white-tipped median underwing-coverts extending out to the carpal (Figure 4). This sexing method cannot be used for non-breeding birds (Rab Morton, *pers. obs.*).

Tape-luring Storm Petrels on the mainland

During July and August there is a heavy passage / presence of wandering, non-breeding Storm Petrels off the west of Britain and Ireland with large numbers often present off West Scotland and in the Firth of Clyde (Maguire, 1999). Tape-luring the non-breeding population on the mainland was developed by Eddie Maguire. Initially, tape-luring Storm Petrels on the mainland was tested on the shore at Dunaverty, Southend in South Kintyre in the late 1970's. A small 4 shelf mist-net was set parallel to the shore below a cliff face and the amplified tape-lure was placed on the landward side of the net. Breath-taking results ensued. Success at other sites

around the Kintyre peninsula followed with further exciting trapping sessions at Mull of Kintyre and Machrihanish on the South-west coast and at the mouth of Campbeltown Loch and Carradale harbour on the East coast.

Additional catches were made at Turnberry Point, Ayrshire gave rise to the exciting possibility that perhaps the method could be applied almost anywhere in the UK, and in 1980, it came up trumps at Fife Ness, the most easterly mainland point in Fife when the first birds to be caught on the North Sea coast were lured ashore, as many have been since (Eddie Maguire, Rod Angus, Rab Morton, Alan Leitch, Bernie Zonfrillo and Tommy Daniels *et al.*). Apparently more Storm Petrels were caught on the shore at Fife Ness in one night than had ever been seen by birdwatchers at this popular sea-watching site (Dougie Dickson *pers. comm.*). The first successful mainland catch of Storm Petrels in England was at Portland Bill Bird Observatory, Dorset in the early 1980's (Eddie Maguire, Mick Rogers *et al*).

The subsequent application and impact of this technique at coastal locations around Britain and Ireland by BTO ringers was rapid. With the species generally available for capture on the mainland, this unique method of tape-luring Storm Petrels into mist-nets was soon rapidly endorsed. Each summer, ringers make the most of this technique to catch the wandering immature population of Storm Petrels at a network of headlands and harbours around Britain and Ireland (and in many other countries) especially on dark, moonless nights. This, in turn, boosted the recovery / control rate of immature Storm Petrels at most ringing stations, including Sanda, Nocturnal tape-luring activities to trap Storm Petrels on the mainland can occasionally vield a more unusual catch, other than the intended target species, such as Leach's Storm-petrel Oceanodroma leucorhoa. However, no one could have foreseen that eventually a Storm Petrel tape-luring system placed on the landward side of a mist-net, set parallel to the shore, would lead to the astonishing capture of Swinhoe's Storm-petrels - a species new to Britain and Ireland, in British waters. Three were attracted to a Storm Petrel tape-luring system and caught at Tynemouth on the North-east coast of England (with subsequent retraps) (Cubitt, 1995). In addition, another mainland-based Storm Petrel ringing group also caught a Swinhoe's at Cove, Aberdeen – a species new to Scotland (Forrester et al., 2007). Later, in 2013, two Swinhoe's were trapped at Fair Isle Bird Observatory (Shetland); one of these was retrapped in 2014 and the other was retrapped twice in August 2016 (Fair Isle Bird Observatory blog / August 2016).

Discussion

The history of the Storm Petrel in S Kintyre over the past 40 years is remarkably varied. The discovery of the Sanda breeding colony in 1976 led to a 40 year ringing programme that yielded a great deal of surprises within the immature population and also several new ground-breaking procedures that engaged a large number of Storm Petrel enthusiasts around the coast of Britain and Ireland, including researchers at breeding colonies and BTO ringers on the mainland.

The mass BTO notifications of recoveries and controls appear to suggest that a potential summering or heavy passage area for the immature population of Storm Petrels exists within the Northern Irish Sea, North Channel and Firth of Clyde. In addition, the exchange rate of recoveries and controls at breeding colonies and mainland locations over 150km from Sanda plummets considerably and may support this hypothesis.

Discoveries in South Kintyre included how a method for sexing the breeding population of Storm Petrels was determined. Many were photographed and it was established that the degree and intensity of white on the underwing-coverts varied considerably between the sexes. Also, the breakthrough that the nomadic immature population could be trapped on the mainland by drawing them into mist-nets with the use of an amplified tape-luring system was an exciting development that led to a network of ringing stations at mainland locations around the coasts of Britain and Ireland. This tape-luring method was also directly involved in the discovery of four Swinhoe's Storm-Petrels at two mainland locations in England (3 birds) and Scotland (1 bird) - a species new to Britain and Ireland. The presence of this Far Eastern species in the North Atlantic is one of the most exciting discoveries and one of the greatest mysteries of European ornithology (Forrester *et al.*, 2007). Both the Kintyre discoveries were significant contributions to hands-on ornithology and both are extensively employed by BTO ringers and researchers.

Acknowledgements

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Thanks also to the many ringers who visited Sanda on numerous occasions and helped amass this valuable information.

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A Survey of Rookeries in Argyll in 2017

David C Jardine & Eddie Maguire

Introduction

The last complete census of Rook *Corvus frugilegus* in Argyll took place in 1975 when it was recorded there were 3,217 nests found in 78 rookeries (Castle 1976, Ap Rheinallt *et al.* 2007). Since then, while the population in Scotland has declined (BTO BBS results), localised increases were found in parts of Argyll up to 2001, so in spring 2017 the Argyll Bird Club decided to carry out a further census of the rooks in the county.

While most rooks are found in Kintyre and on Islay, they breed throughout most of Argyll and 33 new rookeries have been found since the national survey in 1975.

The aims of the survey were to:

- Record (and map) the location of all rookeries in the survey area;
- Count the number of nests in all rookeries in the survey area;
- Record other pertinent data, e.g. tree species in which nests are located;
- Provide an estimate of current breeding population in the survey area.

Methods

A standardised methodology is used to count rook nests and allows comparisons with past and, hopefully, future surveys. The following methodology has been adopted from that used by national surveys (in 1975, 1980 and 1986) and most local, usually county-based, surveys.

A rookery is defined as any group of nests 100m or more from the next nearest group. Whilst this is an arbitrary definition it has the advantage of being relatively easy to apply in the field and is repeatable. A consequence of this definition is that a single rookery may be spread out over a large area or an area with many nests could comprise a number of rookeries.

The difficulties of counting nests in rookeries are well known; the most obvious problems concern the counting of nests in conifers, the counting of multiple nests, the difficulty (in large rookeries) of arriving at a similar total each time, and the inaccuracy that can result from counting nests from a distance.

Rookeries were largely counted between 15th and 30th April, as all nests would then be complete and in use, but the trees were not yet in full leaf obscuring the nests. Counts made earlier in the season were accepted as a visit may not have been possible during the best time. Where it was impossible to get an accurate nest count, e.g. where nests are in conifers, an estimate of number of nests was sought (but in the event this approach was not used). Observers were asked to record the tree species in which nests are built.

Results

Number of nests

A total of 2,519 nests were found during the survey. The distribution of these nests is provided in Figure 1 and Table 1. Details of all of the rookeries found are provided in Appendix 1.

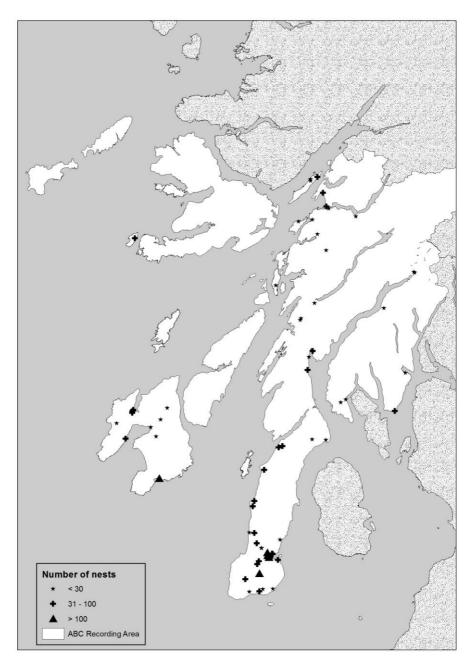


Figure 1 Distribution and size of Rookeries in Argyll, 2017.

	Number of Rookeries 2017	Number of Nests 2017	Number of Nests 1975	%change
Mull	1	42	48	-12.5
Islay	10	353	113	+212.4
N Argyll	6	128	186	-31.2
Mid-Argyll	14	219	479	-54.3
Cowal	5	106	264	-59.1
Kintyre	31	1671	2042	-19.2
Total	67	2519	3132	-19.6

Table 1 Number of nests recorded in Rookeries by Argyll recording area in 2017.

$Rookeries-Tree\ species$

Tree species were reported from 54 of the rookeries (80.6%) found. Most rookeries were in Sycamore *Acer psuedoplatanus* woodlands (Table 2), with Ash *Fraxinus excelsior*, Scots Pine *Pinus sylvestris* and Beech *Fagus sylvaticus* woodland also being used.

Alder	3.70%	Conifer sp	3.70%
Ash	18.52%	Douglas Fir	1.85%
Beech	12.96%	Larch sp	1.85%
Birch	1.85%	Scots Pine	18.52%
Elm	3.70%	Sitka Spruce	3.70%
Lime	1.85%	Western Red Cedar	1.85%
Sycamore	83.33%		
Deciduous sp	1.85%		

Table 2 Percentage of Rookeries in Argyll in 2017 comprising different tree species

Rookeries - Nest tee species

In 39 (58.2%) of the rookeries the number of nests in each species of tree was noted. The tree species was recorded for 1,313 nests (52.1% of all nests in the survey)

	No of nests	%		No of nests	%
Alder	35	2.67	Scots Pine	120	9.14
Ash	29	2.21	Sitka Spruce	42	3.20
Beech	121	9.22	Western Red Cedar	1	0.08

	No of nests	%
Birch	2	0.15
Elm	8	0.61
Lime	6	0.46
Sycamore	937	71.36
Deciduous sp	12	0.91

Table 3 Tree species of 1,313 Rook nests in Argyll in 2017

Discussion

In preparation for the survey the original data cards for the 1975 Rookery Survey (which are held in Waterston House by the Scottish Ornithologists Club) were consulted and it was found that the quoted details for Argyll included data from sites in Morvern, which at that time was in Argyll. The corrected total for the Argyll recording area in 1975 was found to be 3,132 nests in 71 rookeries.

A total of 2,519 nests was found in 67 rookeries, compared with 3,132 nests in 71 rookeries in 1975 (just under a 20% decline). Two-thirds of these nests were found in Kintyre, a similar proportion to that found in 1975. The number of nests in the whole Kintyre had declined a similar amount (-19.2%) to the decline in the whole of Argyll since 1975. In South Kintyre, where regular counts have been conducted since 1975, numbers have fluctuated: 2,025 nests were found there in 1975, but declined to 1,397 nests in 1989, before rising to a peak of 2,514 nests in 1996 (Maguire 1996). Since then numbers have declined by 41% to 1,471 in 2017. No detailed studies have been undertaken to establish the cause of this decline, but changes in agricultural practice (such as reduction in pasture associated with lower livestock numbers, changes in cropping patterns and the impact of the use of veterinary products (eg Avermectins) on soil invertebrates) are believed to be one of the principal the factors leading to population change in numbers in Rooks.

Islay is the second most important region for Rooks in Argyll; here the number of nests recorded has trebled since 1975, but has also declined since more recent counts. In 1985, 211 nests were found on the island and this increased to a peak in 2001 of 442 nests (Ap Rheinallt *et al.* 2007), but subsequently there has been a decline of 14% to 353 nests. On Islay, a reduction in persecution may have led to an initial increase in the number of Rooks, but more recently, like Kintyre, it is suggested that agricultural changes will be the principal driver of the population decline.

No nesting rooks were found on Jura, or on Mull itself, with the only rookery in this area being found on Iona. While the population on Iona and Mull is small, it is the regional population in Argyll which has suffered the smallest decline.

The number of rooks in North Argyll has declined by a third, while those in Mid-Argyll and Cowal are now less than half those recorded in 1975. These areas have significantly more forestry than other regions in Argyll and increasing woodland area, along with the agricultural changes found in other part of Argyll are thought to be the cause of these larger declines.

Sycamore has been planted widely in the agricultural areas of Argyll, largely because it is considered hardier than other broadleaf trees in salt-laden atmospheres. It also has a strong branching structure, therefore it was not surprising that it was the tree most commonly used by rooks for nesting. It is notable that the most common forest tree species in Argyll, Sitka spruce *Picea sitchensis*, is not greatly used by rooks. One other tree species commonly used for nesting (Beech) is also a non-native tree, but the other two important nesting trees for rooks in Argyll, Scots Pine and Ash are native. It remains to be seen if the advent of Chalara Ash disease in Argyll impacts on the distribution of this species, but as Sycamore is seen as a possible replacement for it in the landscape it is likely that any impact on available nest sites for rooks will be small.

As it appears that changes in agriculture, many driven by changes associated with the single farm payment, have been the principal cause in the decline in the population of rooks in Argyll, it is helpful that a full survey of the population has been carried out in 2017, prior to the exit of the United Kingdom from the European Community and the Common Agricultural Policy, which will undoubtedly lead to further agricultural change in Argyll.

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Appendix 1: List of Rookeries in Argyll – 2017

Recording Area	Grid Ref	Location	Number of nests
Islay	NR253586	Port Charlotte	44
Islay	NR224637	Rockside	2
Islay	NR275671	Aoradh Wood	38
Islay	NR278680	Gruinart	54
Islay	NR276676	Bushmills Woods	37
Islay	NR363457	Port Ellen, Tighcorgaman	118
Islay	NR353594	Mulindry	7
Islay	NR336624	Sornbank, Bridgend	8
Islay	NR368649	Esknish	29
Islay	NR389657	Kilmeny Church	16
Kintyre	NR658084	Lephinstrath House	3
Kintyre	NR691085	Southend village	66
Kintyre	NR645125	Amod Farm	53
Kintyre	NR684174	Garvachy	36
Kintyre	NR689184	Killeonan Farm	72
Kintyre	NR691145	Pennygowan	224
Kintyre	NR674277	Tangy Farm	44
Kintyre	NR658278	Tangy Glen	24
Kintyre	NR682243	Kilmaho	34
Kintyre	NR698228	Kilmichael Farm	3
Kintyre	NR698227	Kilmichael	3
Kintyre	NR669364	Glenbarr	41
Kintyre	NR674381	Glencreggan	73
Kintyre	NR702093	Mill Park, nr Southend	17
Kintyre	NR735094	Macharioch	28
Kintyre	NR726196	Kilkerran	71
Kintyre	NR721199	Stronvaar	3
Kintyre	NR751188	Kildalloig	89
Kintyre	NR717213	High Street, Campbeltown	137
Kintyre	NR718204	Witchburn Road, Campbeltown	119

Recording Area	Grid Ref	Location	Number of nests
Kintyre	NR719209	Saddell Street, Campbeltown	21
Recording Area	Grid Ref	Location	Number of nests
Kintyre	NR722198	The Cutting, Campbeltown	127
Kintyre	NR722196	Campbeltown Grammar school	10
Kintyre	NR732209	High Askomil	72
Kintyre	NR734207	Low Askomil / C'town	86
Kintyre	NR758255	Peninver	15
Kintyre	NR706484	Lenaig	37
Kintyre	NR754557	Stewartfield	47
Kintyre	NR766562	Clachan village	79
Kintyre	NR863584	Glenreasdell	19
Kintyre	NR908582	McArthur's Walk, Skipness	18
Mid-Argyll	NM744089	Kilchatton Farm, Luing	16
Mid-Argyll	NM871031	Ford	19
Mid-Argyll	NM818292	Slaterich Farm, Kerrera	6
Mid-Argyll	NM880257	Cleigh, Kilmore	3
Mid-Argyll	NM864305	Benvoullin Gardens, Oban	22
Mid-Argyll	NM909204	Scammadale	22
Mid-Argyll	NN006315	Taynuilt	3
Mid-Argyll	NN198131	Achandunan, head of Loch Fyne	2
Mid-Argyll	NN196133	Glen Fyne	18
Mid-Argyll	NR853854	Ardrishaig (near Canal)	2
Mid-Argyll	NR848811	Inverneil	42
Mid-Argyll	NR865873	Kilmory Woodland Park	34
Mid-Argyll	NR827981	Nether Largie	10
Mid-Argyll	NR824976	Ri Cruin, Slockavullin	20
Mull	NM284243	The Manse, Iona	42
Cowal	NN098015	Strachur	20
Cowal	NR957705	Millhouse	3
Cowal	NR973715	Kames, beside Post Office	26
Cowal	NS133677	Toward - Loop road to lighthouse	46

Recording Area	Grid Ref	Location	Number of nests
Cowal	NS168802	Garden of Glensheil House	11
North Argyll	NM899392	Keils Crofts, Benderloch	33
North Argyll	NM858432	Church, Clachan, Lismore	17
Recording Area	Grid Ref	Location	Number of nests
North Argyll	NM858437	Bachuil House, Lismore	1
North Argyll	NM880444	Achuaran, Lismore	31
North Argyll	NM910347	North Connel	31
North Argyll	NM918341	Achaleven	15



Rook Campbeltown Airport, Kintyre (Eddie Maguire)

Thayer's Gull (*Larus glaucoides thayeri*) on Islay from 27th February to 25th April 2014: A new sub-species for Scotland and Argyll

Jim Dickson

On 27 February 2014 visiting birders to Islay (Adam Cross and Sean Jacques) found an interesting dark looking 'Iceland' type Gull at Gartbreck on the east side of Loch Indaal, about 3km SW of Bowmore. They managed to get some photographs of the bird and at this stage identified it as a dark example of a juvenile Kumlien's Gull (a sub-species of Iceland Gull). The bird was not seen again however on 2 March another group of visiting birders (Kriss Gibb, Dennis Morrison and Mark Wilkinson) spotted an interesting dark looking Kumlien's type gull, this time on the opposite shore of Loch Indaal, near the shop in Bruichladdich. They managed to get a good look at the bird as it stood on rocks and took some photos before it flew off. After careful study they felt the bird showed dark enough primaries and tail to suggest it was a juvenile Thayer's Gull. Feedback was sought from various gull aficionados and most agreed that the bird did indeed look good for this sub-species of Iceland Gull (treated as a full species by authorities outwith the UK) not previously accepted in Scotland and with only two previously accepted records in Great Britain, although several have been accepted in Ireland. The record was then submitted to the BBRC.

With careful study of the photos taken of the Gartbreck bird in February, I along with Adam Cross and Sean Jaques concluded that it was the same bird involved, taking into account the different light conditions, certain plumage details were the same. The bird was last noted at Bruichladdich by Kriss Gibb *et al* on 11 March before they headed back off Islay. No further reports were received from any birders on Islay and it is not clear if the gull was actively looked for despite being a potential new sub-species for Scotland and only the third for Great Britain.

I was heading over to Islay for a weeks stay on 20 April and to be honest had forgotten about the probable Thayer's record as that was last seen some six weeks earlier. With no reports and such a large passage of time I had assumed the bird had gone....so to my astonishment, on my very first scan of Loch Indaal after coming off the ferry, I found myself looking at a Thayer's type gull about 50 metres off Gortan (between Bridgend and Bruichladdich). It was on an area of rocky shore and looked fairly settled, so I took a few minutes to study it and take some photos. The plumage was much paler that the images I had studied of it from Feb/Mar however the bill, size, structure, wing and tail detail were the same. The body plumage was now very bleached and was now in a first-summer type plumage. As such it did not really stand out as a dark plumaged juvenile gull. Confident that this was the same bird and indeed a likely 2CY Thayer's on account of various features noted I contacted some Islay birders to let them know this 'exciting' news! Peter Roberts, who lives in Bruichladdich, arrived within a few minutes and saw it. The fact than no-one else came to see it confirms my belief and many in the birding world that gulls are a bit of an esoteric speciality and therefore a turn-off....however the only previously accepted record of a juvenile Thayer's in Great Britain, in Lincolnshire during April 2012 attracted several hundred twitchers!

Over the next few days I made some casual scans through gulls present around Loch Indaal to try and relocate it but without success. On 25 April I stopped my car outside the shop in Bruichladdich and immediately saw this gull again as it stood about 20 metres away on the rocky shore, indeed on the very same rock that Kriss Gibb *et al* had photographed it. I quickly

grabbed my camera and reeled off as many shots as I could just in case it flew off, which it did so a few minutes later. On this occasion the bird was much closer than during my previous sighting and could now appreciate some details better. The photographs taken were also part of the overall submission to the BBRC for their consideration. Presumably much thought and discussion had gone into their decision making process as the bird was only recently accepted (as a first for Scotland and third for Great Britain) in the October 2017 British Birds rare birds report for 2016 (British Birds Vol. 110 p 589).

- Jizz: similar to Iceland Gull *but* with a dumpy pot-bellied look, a short primary projection, more like a small Herring Gull (cf nominate Iceland with long primary projection) and a slopping forehead and rounded crown, rather than the nice rounded head appearance of Iceland/Kumlien's.
- All dark bill (dark reddish tinge at base and blackish outer) and thicker at goyns.
- Showing very obvious dark primaries with narrow pale tips on closed wing and in flight P10 to P5 with dark outer and pale inner shafts giving the classic 'venetian blind' effect of a juv Thayer's. (Very dark Kumlien's types usually only dark on outermost primaries P8 or P7 at most). Silvery tone to underside of the primaries.
- Showing a good solid dark tail with only white tips.
- Showing a good solid darker secondary wing bar, which would be absent or much reduced in a dark Kumlien's.
- Heavily barred rump, upper and under tail coverts.
- Dark axillaries and under wing coverts.

Thayer's Gull (Larus glaucoides thayeri) was first accepted in Great Britain and Ireland with a bird in Co. Cork in 1990. The first accepted record in the UK was not until 6 Nov 2010 when an adult was discovered at Pitsea landfill site, Essex. This was followed by the first juvenile at Elsham in Lincolnshire in Apr 2012. The juvenile on Islay, Argyll was then followed by another juvenile at Mirfield, Yorkshire in Dec 2014 and an adult at Minsmere, Suffolk in March 2016. A juvenile bird very similar to the Islay bird at Dunbeg, Argyll in November 2011 was not submitted to BBRC. With identification criteria now better understood in a British context more records can be expected. The taxanomic position of Thayer's Gull is still not fully resolved but is currently being treated as a sub-species of Iceland Gull.



Thayer's Gull Islay March 2014 (Kriss Gibb)

Swainson's Thrush (Catharus ustulatus) at Balephuil, Tiree on 22-23rd September 2016: A new species for Argyll

John Bowler

The morning of 22 September 2016 was clear and sunny on Tiree with a light southerly breeze and I awoke early to check for new migrants by scanning the trees from our living room windows at Balephuil. There was lots of activity with some 5 Goldcrests new in, plus a male Blackcap, a Sedge Warbler and at least 4 Robins chasing each-other about. I was hoping for an early Yellow-browed Warbler, given the numbers that had been arriving over the previous days in Shetland, and was checking all the 'crests' closely. At 0830hrs a movement at the base of a large willow caught my eye and I focussed my bins on a small thrush-like bird that was facing away from me, having just hopped up onto a low branch. From behind, the rather uniform brown tones above and pale spotting on the greater coverts initially made me think I was looking at yet another first-winter Robin. However, it then turned around to face me and I realised that I was looking at something very different indeed! Instead of the expected uniform orange face and breast of a Robin, I found myself looking at a very small compact thrush with striking broad buff eye-rings and a warm buff wash to the face and breast including a buff line on the lores. There were thin dark lateral throat stripes leading to neat dark spotting restricted to the upper breast, whilst the belly was white and there was a grey wash down the flanks. I knew immediately that I was watching an American Catharus thrush, a skulking group of birds that I had long dreamt about finding on Tiree. Fortunately, I have seen all five species on trips to the Americas and the bold buff 'spectacles' combined with the neatly spotted buffy washed chest pronounced this to be a Swainson's Thrush!

The bird jumped off the branch on rather long pale pink legs and hopped across an open patch of leaf litter under the willows. At this point, the thrill of finding a new bird for Argyll, quickly shifted to the need to photograph the bird. I crept to the living room table where my camera was lying and returned with it to the window. The bird was still showing as I slowly pulled the camera out of its case and turned it on. However, just as I had zoomed in on the thrush, it hopped behind a low leafy branch and disappeared from sight. Not a problem I thought, the bird had been showing well and would surely return to the same open patch of ground, so I waited. At one point, what I assumed was the Swainson's Thrush re-appeared for a second but was immediately flushed away by a Robin. I continued to wait. After 30 long minutes, it had not returned, so I decided to head out into the garden. I took my bins and camera with me but I failed to connect with the thrush and I reluctantly headed up into my office to work, where I phoned in the news to Angus Murray and put out an e-mail to the Hebridean birding network. Remarkably, just two hours later, I received a return e-mail from Andrew Stevenson saying he was watching another Swainson's Thrush in his garden at Bornish on South Uist! What are the odds that two individuals of this skulking vagrant would turn up on the same morning in the gardens of two Hebridean birders? How many more Swainson's Thrushes turned up unseen that day on the Scottish west coast I wonder....

Repeated checks of the garden corner where the thrush had first shown drew a blank, although it showed very briefly at the base of a dense hedge bordering our neighbour's garden, whilst I was scanning from our upstairs bathroom window. Determined to see the bird properly again and to photograph it, I headed out into the garden in my lunch-break. Moving slowly around the garden, I finally glimpsed the thrush flying up out of our vegetable plot and then again as it flew

from the boundary hedge-line onto a stone-wall under some willows in our front garden. In doing so, it had revealed its striking black and white striped underwing pattern, whilst its pale buffy eye-ring glowed in the dark shade as it sat on the wall with what appeared to be a small slug in its bill. I picked up my camera and began to focus, but just as I did so, it flipped over the wall and into our neighbour's garden. I followed it very quietly and whilst searching for it on the ground under our neighbour's bushes, suddenly noticed that it was actually sitting in the open on top of a pile of logs watching me! I binned it briefly and then began focussing my camera on it once more but it immediately flipped onto a stone wall, down which it quickly hopped and disappeared into cover again. I could not relocate the bird after that, so returned to work and indeed I did not see the bird again for the rest of the day.

The following morning, Jim Dickson and two twitchers from Staffordshire named Darren and Chris arrived to join the hunt. All three went on to obtain flight views only, as the bird flicked three times between the two gardens in very blustery conditions but it singularly failed to show again on the ground. An additional birder, Cliff Davies, arrived in the afternoon off the delayed Glasgow plane and spent five fruitless hours searching for the bird in the rain. It had clearly gone to ground under the dense mass of brambles and Olearia hedging between the two gardens and remained unseen, save for a very brief final showing there to me at 1830hrs from the bathroom window again. Despite a wet and windy night, the bird appeared to head off overnight on 23 September and there was no sign of it the next day, despite frequent searches by myself and Jim Dickson.

There were 18 accepted records of Swainson's Thrush in Scotland upto the end of 2015 and a further three birds were recorded and accepted by the BBRC in Scotland during 2016.

Isabelline Wheatear (Oenanthe isabellina) at Machir Bay, Islay on 23rd Nov to 3rd Dec 2016: A new species for Argyll

Jim Dickson

On 23rd Nov 2016 Gary Turnbull reported a pale Northern Wheatear at Machir Bay while he was taking some birdwatching clients on his tour. The bird was distant and as such he was unable to study the bird closely. This sighting appeared on Ian's Brooke's Islay bird blog that evening and when read my first thoughts were...that's really late - I wonder if an Isabelline has been ruled out? With no further reports I had to forget about this sighting... until 27th Nov, when Mike Peacock emailed some records shots of an interesting pale 'wheatear' he had found on the gravel track leading to the Machir Bay car park. Images of it were a bit small and distant, however going by the pallid look and 'jizz', particularly one of it on a pile of gravel, it instantly looked like an Isabelline, so I emailed back to Mike a minute later saying 'surely an Isabelline Wheatear'. Mike had suspected the bird didn't look right for a Northern Wheatear and that it was more likely an Isabelline or a female Desert Wheatear. He alerted fellow birder Peter Roberts who managed to see the bird later that day. Unfortunately at this stage the tail (detail) could not be seen clearly in the field nor the black alula or open wing to reveal the colour of the under-wing coverts.

Feedback on the photos from some other birders was mixed, as confirmation of supporting features was needed, however Martin Scott sent Mike's photos to Paul French (BBRC) who

immediately said it was an Isabelline! Later on Mike emailed through a couple more photos also taken on 27 Nov and these showed a bit of the isolated black alula contrasting with the fawn, non-dark centred greater coverts. As such I was happy it was an Isabelline and made plans to get over to Islay and make sure I got photos of the tail detail and underwing coverts to confirm the 'ID' this bird 'in the field'. I managed over to Islay on 1st Dec and at the same time there was a bit of dis-quiet about the bird's ID from some birders (via the internet) having seen the original photos and saying it was 'just' a pale Northern Wheatear!

I arrived at Machir Bay car park just before 10 am and searching with Mike and Peter it took just over 30 mins to find the bird in a large area of short grass and sandy mounds. The first view was through bins about 50 metres away as it flew away from me. The tail detail could be clearly seen - it was indeed an Isabelline going by the extent of the black tail band, being wider than the reduced white on the tail, coupled with the pallid open wing. Next task was to get some photos to clear up any doubt raised by some folk.

In the field the long legs and upright stance were apparent and the isolated black alula could be seen well. The bird kept bobbing its tail in a characteristic Isabelline Wheatear style. So over the next couple of hours I tried to capture on film the tail detail and underwing covert colour and managed a few record shots of these. The light wasn't great and the bird was generally in the 30-70 metre zone so just had to make do with that. Later that day I was getting various email and text messages while travelling back home to the mainland, saying that some folk were still doubting the ID from Mike's original photos. Back home at last, I was able to sort out my photos and email them out now that the essential field ID features had been 'confirmed'. The bird remained in the same area allowing some of the resident Islay birders to see it as well as a small number of folk who travelled over to Islay.

Main points noted in the field & from photos (and submitted to the BBRC):

Size/shape/jizz: A large & very pale sandy/fawn coloured wheatear. Similar to a 1w (f) Northern but appearing more 'top heavy' with a thick necked appearance, largish head and a bulging chest at times. It never appeared to be 'slim'. The legs looked relatively long and now and again they were held completely vertical and the stance was very upright.

Plumage: Head & upperparts: At a distance the upperparts (nape, mantle & back) appeared pale sandy brown and the crown perhaps a shade darker. It showed a very slight paler supercilium going a short way behind the eye (probably not as far back as a 1w Northern) and was less well marked in front of the eye. It showed slightly darker (brown) lores/eyestripe, particularly on the right hand side however was more noticeable when seen in front view with the dark lores standing out more.

<u>Closed wing:</u> In comparison with what would be expected on a 1w Northern the main points noted were: wings were paler overall, with noticeably pale (sandy fawn) greater coverts without darkish centres, broad sandy buff edges to the secondaries with darker brown (not blackish) centres. Broad pale buff edges to the primary coverts with slightly darker centres (cf Northern with narrow pale edges and blackish centres). The median covets were centred dark brown and not blackish as on Northern. The closed primaries were dark brownish rather than much darker brown or even blackish on Northern. The tertials showed very broad buff edges, much broader than on Northern. Finally the alula when it was exposed was black and contrasted with the fawn-buff greater coverts.

<u>Open wing:</u> In the field during brief flights the upper wing appeared pale buff and the <u>same</u> shade as the mantle and the underwing coverts were very pale whitish. From the photos taken of

the upperwing the alula can be seen as black and stands out against the paler wing. Also the underwing photos show the wing to be very pale indeed with whitish underwing coverts.

<u>Underparts:</u> Paler than the upperparts with a nice pale buff wash to the cheeks contrasting with a whitish chin & throat and showing a nice band of sandy buff across the upper chest contrasting with the rest of the more whitish underparts although a buff wash to the flanks and a bit on the undertail coverts.

<u>Tail & rump:</u> A lot of attention was paid to this area. In flight the black tail band appeared much broader than on Northern but of course a subjective judgement and it was necessary to get photos of this. The extent of black appeared as nearly to the same extent of white on the tail maybe 40:60 whereas on Northern it is more like 30:70 at most. Also from the photos it can be seen that the black tail band meets or goes beyond the undertail coverts. The 'T' bar in the central tail appeared shorter than would expect for Northern.

<u>Bill:</u> At times the bill looked relatively thick based and longer (than Northern).

Eye: Black.

<u>Legs:</u> Blackish and perhaps longer (than Northern). Feathered 'thighs' whitish with no evidence of dark spots often seen on 1w Northern.

<u>Age/sex:</u> Was aged as a 1w (first-winter) on account of the broad paler fringes to upperwing coverts & tertials and also narrow pale tips to the primaries. Although it was felt this bird was probably a female due to the brown rather than blackish lores, it may not be possible to sex a 1w bird?

<u>Behaviour:</u> It frequented an area of short grass within a circular area of sandy mounds. It was running about searching for food and occasionally flew short distances, frequently bobbing its tail up and down and occasionally cocking the tail upwards. At times the bird stood 'tall' on vertical legs and showed a bulging chest and pot-bellied appearance. It wasn't heard to call.

This bird was accepted by the BBRC as a first-winter and was only the 8th Scottish record and a first for the west of Scotland. Previous Scottish records have been: one in Aberdeenshire in 1979, Shetland in 1994, 1998, 2001, 2004, 2016 and Orkney in 2005.



Isabelline Wheatear *Islay* 1st December 2016 (Jim Dickson)

Argyll Ringing Recoveries

Selected Highlights From 2016

Nigel Scriven

The individuals and groups that are involved in ringing birds in Argyll are many and varied, as is the range of birds ringed. There is no single Argyll ringing group to co-ordinate and collate ringing activities and the data generated. The information below is gleaned from the BTO online ringing report for 2016, which is a tiny selection from the vast quantity of information held on the national ringing database:

www.bto.org/volunteer-surveys/ringing/publications/online-ringing-reports

Birds included in the report may include records from previous years that only found their way into the BTO database in 2016, and had not previously been reported. Details for Argyll are found listed under the 'area' of Argyll. It is from these that birds ringed, or later found in Argyll are selected. Criteria for selection include foreign revoveries, interesting movements within the British Isles, and age of bird. Distances are from point of original ringing, not where previously seen, if there were multiple sightings. *Please report all rings found to www.ring.ac*

Species/	Age &	Date ringed	Location /distance/direction/ time difference
Ring No.	finding details	date found	

WHITE-F	WHITE-FRONTED GOOSE Sighting and recovery of a migrant bird			
1372564	1st yr Female	29-01-2015	Eorrabus, <i>Islay</i>	
	Alive -neck	19-04-2015	Sydr-Grof, Arnes Iceland 1204km NW 2m 21d	
	collar seen		•	
	Fresh dead	09-02-2016	Eorrabus, Islay 0km 1y 0m 11d	
GREYLA	G GOOSE Reco	very of an Ice	elandic bird	
ISR	Adult Female	18-07-2016	Blonduos, Austur-Hunavatnssysla Iceland	
141599	Alive - neck	26-11-2016	Highfield, Gigha Kintyre 1788km SW 0y 4m	
	collar seen		8d	
CANADA	GOOSE			
5227846	1st yr	29-06-2010	Sanda Island Kintyre	
	Alive -ring read	09-01-2016	Southend Kintyre 5k NE 5y 6m 11d	
	in field		·	
BARNAC	LE GOOSE Lor	ig lived, and a	an Irish migrant	
1285013	First-year	09-11-1994	Eorrabus Islay	
	Freshly shot	29-02-2016	Cornabus, Port Ellen Islay 19km S 21y 3m 20d	
1190418	Adult female	05-12-2010	Iniskea South Mayo Eire	
	Freshly shot	14-03-2016	Kilchiaran Islay 300km NE 5y 3m 9d	
EIDER	A fairly unusual	long distance	movement for this species	
MA03658	Adult female	20-05-2011	Burnt Islands Cowal	
	Fresh dead	20-01-2016	Ballyholme, Bangor Co Down 144k SSW 4y	
			8m 0d	

STORM F	PETREL Some le	ong-lived bird	ls, and some long distance movements (see p. 123)
2295342	Adult		Strumble Head <i>Pembrokeshire</i>
			Lunga, Treshnish Isles Mull
			Lunga, Treshnish Isles 503k N 21y 11m 23d
2349952	Adult		North Sands, Hartlepool
	Caught by ringer		Sanda Kintyre 286k WNW 286
			Lunga, Treshnish Isles 383k N 21y 11m 23d
GANNET			ng a long life before perishing in Argyll
1232330	Nestling	28-06-1986	Ailsa Craig South Ayrshire
	Freshly dead		Campbeltown Loch 34k NW 29y 11m 9d
SHAG	An interesting mo	vement	
1455615	Nestling	05-08-2010	Sanda Kintyre
	Unknown (ring	19-07-2016	Peel Isle of Man 130k SSE 5y 11m 14d
	only)		·
WHITE-T	TAILED EAGLE	Value of co	olour marks
ZY3783	Nestling	06-06-2016	Site Confidential, near Gruline Mull
	Alive - colour	28-09-2016	Loch na Keal Mull 0km SE 0y 3m 22d
	marks seen		
	RRIER Island to		
FR31381	Nestling Male		Balerominmore, Colonsay
	Dead		Braigo Islay 27k SW 2y 10m 8d
OSPREY	Argyll-hatched b		n winter grounds and return to Bute
1421529	Nestling		Site Confidential, near Loch Awe Mid-Argyll
	Alive - colour	01-09-2012	Hawridge Reservoir Somerset 597k SSW 0y
	marks seen		1m 22d
	Alive - colour	31-01-2012	Janjanbureh Camp Gambia 4830k S 0y 6m
	marks seen		21d
	Alive - colour	08-05-2013	Sine Saloum, Toubakouta Senegal 4,827k SSW
	marks seen		0y 9m 28d
	Alive - colour	16-07-2016	Kirk Dam, Bute 60k S 4y 0m 6d
OXIGEED	marks seen		
	CATCHER Long	_	
FC02896	2		Botterstown Dublin Eire
COLDEN	Long dead		Poll Gorm, Oronsay 302k N 1y 6m 10d
	PLOVER Inter		
DK38697			Tre-Gwynt, Llanerfyl <i>Powis</i>
	Alive – colour	25-04-2015	Heylipol <i>Tiree</i> 482k NNW 0y 5m 27d
T A DANTING	rings read G Long lived bird	d the mesend	1:a 21 1 15.1
DB21681			Gruinart Flats <i>Islay</i>
DD21001	•		
DINCED	Unknown PLOVER Intere		Islay 0k 17y 1m 10d
	Nestling Male		ent Achiltibuie <i>Highland</i>
111137004	Alive-colour		Traigh Thodhrasdail, Kilkenneth Tiree 197k
	rings seen	02-10-2010	SSW 3y 3m 16d
	ings seen		BBW By BIII 100

CURLEW	Another bird fro	om Scandinav	ria, this time Finland
SFH	Adult male		Muhos, Pohjois-Pohjanmaa Oulu Finland
CT179132	2 Alive - colour		Loch Don Mull 1,946k WSW 0y 9m 2d
	rings seen		•
BAR-TAI	LED GODWIT	Interesting n	novement from Scandinavia
NOS	1st yr male		Makkevika, Giske More og Romsdal Norway
K01167	Alive - colour		Balephetrish Bay <i>Tiree</i> 984k SW 0y 1m 25d
	marks seen		
WOODC	OCK Another	sad end of thi	s vulnerable and declining species
EZ09587	First-year		Ardtalla <i>Islay</i>
	Freshly dead		Ardtalla <i>Islay</i> 0km 0y 10m 28d
	(shot)		•
GREAT S	KUA Argyll re	coverieries of	birds ringed in the nest
HW43007			Foula Shetland
	Long dead (bird	08-06-2015	Nr Loch Feochan Mid-Argyll 463k SSW 41y
	of prey)		11m 1d
HT92674	Nestling	18-07-2007	Handa Sutherland
	Alive - colour	24-04-2016	Nr Loch Non Geadh, by Arinagour Coll 210k
	rings seen		SSW 8y 9m 6d
PUFFIN	A long-lived bi	rd - the record	d is 37y 7d
EK29732	Adult	29-06-1989	Lunga, Treshnish Isles Mull
	Caught by ringer	26-06-2016	Lunga, Treshnish Isles 0km 26y 11m 28d
BLACK (GUILLEMOT U	nusually long	movement, possibly storm-assisted
EW66143		22-07-2012	Rockabill <i>Dublin</i> Eire
	Dead (storm)	29-01-2016	Kilnaughton Bay, Port Ellen Islay 227k N 3y
			6m 7d
RAZORB	ILL Some long-		
M84239	Nestling		Sanda Island Kintyre
	Freshly dead	07-01-2016	Plage de la Normandeliere, Bretignolles-Sur-
			Mer Vendee France 998k SSE 19y 6m 13d
M97677	Nestling	22-06-1999	Sanda Island, <i>Kintyre</i>
-	Freshly dead		West Bexington Dorset 547k SSE 16y 6m 8d
			ongevity record is 36y 11m 28d
GK95485			Isle of Canna Highland
	Long dead	23-12-2015	Lunga, Treshnish Isles Mull 64k S 35y 11m 22
R97152	Adult		Garbh Eilean, Shiant Isles Western Isles
	Caught by ringer	30-03-2016	Traigh An Luig, Bruichladdich <i>Islay</i> 236k S 3y
			9m 5d
COMMO		thern Ireland	
ET69908			Kilmaronaig Islands, Loch Etive, Mid Argyll
	. •	31-07-2016	Whitehead Antrim 191k S 14y 1m 7d
TT 4005°	in field)		
EL43970	Nestling		Kilmaronaig Islands, Loch Etive, Mid Argyll
	Sick (injury)	11-11-2016	Carrickfergus Antrim 195km S 9y 4m 19d

BARN OV	WT.		
	Adult female	02-08-2009	Logan Mains Dumfries & Galloway
GC72555	Long dead (leg		6 Ardyne Cowal 125k N 6y 11m 10d
	only)	12 07 2010	They he cowar 125k IV by 11m 10d
KESTREI			
EY69454		18-06-2012	2 Allt Muigh Bhlaraidh, nr Aultnamain, E Ross
	Freshly dead		5 Loch Goil Cowal 188k SSW 0y 3m 21d
PEREGR		not on a grou	
GJ51464	Nesting female		3 An Criap, Glendaruel Forest, Strachur <i>Cowal</i>
	Alive (transpond	er 28-04-2016	Site Confidential, near Roslin Lothian 129k E
	tag)		7y 10m 13d
SAND MA	ARTIN A foreig		reported this year
Z174525	first yr	01-08-2014	Calliburn Croft, nr Campeltown Kintyre
	Caught by ringer	12-08-2015	Hiers-Brouage Charente-Maritime France
			1,116k SSE 1y 0m 11d
SWALLO	W A migration		
S358455	Nestling		Low Smerby, nr Peninver Kintyre
			Litcham Norfolk 513k SE 0y 2m 16d
WILLOW	WARBLER	A typical mov	
CYY391	First-year		Lagganbeg, Kilninver, Oban Mid-Argyll
			Oxwich Marsh Swansea 535k S 0y 0m 19d
			ry not reported until 2016
D200186	Adult female		Aros Moss, Campbeltown Airport Kintyre
	Caught by ringer	15-08-2013	Tour Aux Moutons, Donges Loire-Atlantique
			France 936k SSE 0y 2m 29d
BLACKB		d wintering in	
LB37574	Adult female		Cott, Sanday Orkney
7476431	Long dead	10-04-2016	Oban Mid-Argyll 361k SSW 0y 5m 11d
CHAFFIN		11 02 2012	East Assessment Highland
Z4/3/80 /	Adult female		Fort Augustus <i>Highland</i> Croabh Haven <i>Mid-Argyll</i> 117k SSW 1y 3m
	Freshly dead (bird of prey)	21-11-2016	19d
TWITE		ant and some	Machrihanish movements
Z033607	Juv female		North Erradale, Gairloch <i>Highland</i>
2033007	Caught by ringer		
	Caught by ringer		
	Long dead	31-03-2016	• •
L974657	First-year Male		
257.1007	Caught by ringer		
	zasan oj imper	11 2010	19d
L586170 1	Full grown male	08-10-2014	
	Caught by ringer		Connah's Quay Flintshire 298km SE 0y 4m 10d
	Caught by ringer		Connah's Quay <i>Flintshire</i> 298km SE 0y 4m 10d
	Caught by ringer		Machrihanish Kintyre
			· · · · · · · · · · · · · · · · · · ·

LESSER I	REDPOLL Move	ements of a hi	ighly mobile species
Y484584			Lagganbeg, Kilninver, Oban Mid-Argyll
	Caught by ringer	23-02-2016	Hednesford Hills Staffordshire 461k SSE 1y
			6m 3d
S358499	Full grown male	10-10-2016	Calliburn Croft, by Campeltown Kintyre
	Caught by ringer	29-10-2016	Anglers Country Park, Wakefield W Yorkshire
			338 SE 0y 0 m 19d
GOLDFIN	NCH Wide-ran	ging movemer	nts of this mobile partial migrant
Z951418	Adult Female	25-02-2016	Northorpe Fen Lincolnshire
	Caught by ringer	09-04-2016	Machrihanish Kintyre 461k SE 0y 1m 16d
L586437	Full grown male	09-04-2016	Machrihanish Kintyre
	Caught by ringer	17-12-2016	Village Way, Farndon Nottinghamshire 413k
			NW 0y 8m 8d
Z884824	Adult male	17-03-2016	Cross Lane Head, Bridgnorth Shropshire
	Caught by ringer	11-04-2016	Machrihanish Kintyre 385k NNW 0y 0m 25d
Z707030	First yr female	16-01-2016	Petre Cresent, Rishton Lancashire
	Caught by ringer	09-04-2016	Machrihanish Kintyre 284k NW 0y 2m 24d
	Caught by ringer	27-11-2016	Petre Cresent, Rishton Lancashire
SISKIN	This species reg	ularly travels	across Europe
Z920467	Adult male	21-03-2016	Chelmonston Sufflok
	Freshly dead	23-05-2015	Kilmun, by Dunoon Cowal 599k NW 0y 1m 4d
Y484339	2 nd yr female	09-05-2016	Lagganbeg, Kilninver, Oban Mid-Argyll
			Moorsholm Mill, Moorsholm Redcar &
			Cleveland 349k SE 2y 8m 19d



Tawny Owls Kintyre (Neil Brown)

Recent Literature on Argyll birds

Bob Furness and David Jardine

Here we present a brief bibliography in alphabetical order by author name, of recent publications that relate to birds in Argyll (or are studies elsewhere of ecology of birds of conservation importance in Argyll), with a short description where considered appropriate. This bibliography adds to the one in Argyll Bird Report Volume 27. It includes new material not listed in the previous report but published by the end of 2017.

Arbeiter, S., Franke, E., Helmecke, A. and Tanneberger, F. 2017 Habitat preference of female Corncrakes *Crex crex*: implications for the conservation off breeding sites in a secretive species. Bird Study 64: 255-263. This German study found that female corncrakes preferred areas with high cover of forbs and a distinct relief heterogeneity, which was associated with overall vegetation diversity.

Baines, D., Richardson, M. and Warren, P. The invertebrate diet of Black Grouse *Tetrao tetrix* chicks: a comparison between northern England and the Scottish Highlands. Bird Study 64: 117-124. Ants were more numerous in the chick diet of Black Grouse in Perthshire, with larvae (both sawflies and moths) more numerous in the Pennines. Sawfly larval abundance was positively correlated with Black Grouse breeding success in the Pennines.

Bowler, J. 2017. Passage passerine migrants on a west coast island: the Isle of Tiree, Argyll. Scottish Birds 37: 291-307. This paper lists migrant birds observed on Tiree, with detailed observations every year from 2004 to 2016 and a summary of records from before 2004. The list of impressive migrant birds seen on the island, including many North American rare migrants, will not come as a surprise to members of Argyll Bird Club. The paper also describes the seasonal timing of the most common migrants, white wagtails, 'Greenland' wheatears and goldcrests.

Bowler, J., Stevenson, A. and Aley, P. 2017. Swainson's thrushes in Scotland during the autumn of 2016. Scottish Birds 37: 63-64. This includes details of the first record in Argyll, 22-23 September 2016 on Tiree.

Cosgrove, P., Kortland, K., Shields, D., Potter, R., Murray, J. and Cosgrove, C. 2017. Response of incubating golden and white-tailed eagles to forest road traffic: results of a pilot study. Scottish Birds 37: 14-25. Incubating eagles sometimes responded to sound and visual stimuli from passing traffic on forestry roads. However, no discernible responses were recorded during 46 vehicles passes (61%), minor discernible responses were recorded during 29 vehicle passes (38%) and moderate discernible responses were only recorded once (1%). Forest road traffic did not cause incubating eagles to leave or abandon any nests studied during periods of observation.

Dickson, J.M., 2016. Yellow-browed Warblers in Argyll: A significant increase in sightings. The Eider Dec 2016 (no 118): 15-17. This is an up to date account of the Yellow-browed Warbler status in Argyll and looks at this within a UK context. Possible reasons for the recent increase in numbers are discussed.

- Foster, S. Swann, R.L. and Furness, R.W. 2017. Can changes in fishery landings explain long-term population trends in gulls? Bird Study 64: 90-97. Correlations between numbers of gulls breeding in Canna and fish landings at the nearby port of Mallaig suggest a strong influence of discarded fish at trawlers on breeding numbers of herring, lesser black-backed and great black-backed gulls, as numbers correlated not only over the long term, but also for detrended data.
- Hayhow, D.B., Benn, S., Stevenson, A., Stirling-Aird, P.K. and Eaton, M.A. 2017. Status of golden eagle Aquila chrysaetos in Britain in 2015. Bird Study 64: 281-294. A survey in 2015 found a 15% increase since 2003, to 508 territorial pairs. Most of Argyll was included in area F ("west Highlands"), where the increase was only 5% and where breeding success was lowest, despite the relative rarity of human persecution in Argyll. The data suggest that golden eagle numbers are close to carrying capacity in Argyll, with Mull holding one of the highest densities of golden eagle territories in Scotland.
- Jardine, D.C. and Dickson, J.M. 2017. Pied-billed grebe breeding with little grebe in Argyll. Scottish Birds 37: 308-312. This paper describes the breeding of a male pied-billed grebe with a female little grebe at Loch Feorlin, Argyll, and gives photographs and descriptions of the hybrid chick, compared with examples of little grebe and pied-billed grebe chicks.
- Jardine, D.C., Peacock, M.A. and Fisher, I.A. 2017. The Birds of Colonsay and Oronsay: An Island Avifauna and Bird Atlas. Argyll Bird Club. 384pp. This is an up to date account of the avifauna of these islands, incorporating information from archaeological excavations of the Mesolithic sites on Oronsay, an atlas of the breeding and wintering birds and details of the wide range of migrants which have occurred. It is in full colour, with 165 distribution maps, 100 graphs depicting population trends, and 174 photographs.
- Michalska-Hejduk, D., Budka, M. and Olech, B. 2017. Should I stay or should I go? Territory settlement decisions in male Corncrakes Crex crex. Bird Study 64: 232-241. This Polish study found that Corncrakes shift their territories during the breeding season in response to agricultural activity as well as changes in the water level during the year. Territorial shifts might also be caused by the appearance of fertile females in different habitats at different stages of the breeding season.
- Morley, T.I., Fayet, A.L., Jessop, H., Veron, P., Veron M., Clark, J. and Wood, M.J. 2017. The seabird wreck in the Bay of Biscay and Southwest Approaches in 2014: A review of reported mortality. Seabird 29: 22-38. This paper describes seabird mortality in early 2014 in the Bay of Biscay and the south-western approaches to the English Channel which included birds from Sanda, the Treshnish Isles and Colonsay. Over 50,000 birds were found (strandings and dead birds) and the authors suggest that reproductive success, recruitment and survival of birds from Argyll colonies may have been impacted by the wreck, although they do not refer to RAS results from the affected area.
- Morton, R. and Maguire, E. 2017. Storm Petrels in South Kintyre. Seabird Group Newsletter 136: 3. This note reports on 2,001 movements of storm petrels, those ringed at Sanda then subsequently caught or found dead elsewhere, and those ringed elsewhere then caught at Sanda. Most movements were between sites within the UK and especially with sites in the northern Irish Sea, Irish North Channel, and Clyde, but included 1 in Faroes, 4 in Norway, 16 in Portugal, and 2 in West Africa.

Scridel, D., Groom, J.D. and Douglas, D.J.T. 2017. Native woodland creation is associated with increase in a black grouse *Lyrurus tetrix* population. Bird Study 64: 70-83. At a study area in Tayside, black grouse numbers showed a strong response to creation of new native woodland, with a 90% increase in number of lekking males.

Steele, J. and Nadin, J. 2017. 'Canada geese' from Canada: do we see vagrants of wild birds in Scotland? Scottish Birds 37: 266-273. Two wild species of 'Canada goose' are now recognised to occur in Scotland, Canada goose Branta canadensis with seven subspecies, and cackling goose Branta hutchinsii with four subspecies. The feral B Canadensis is widespread, but records of apparently wild B canadensis interior/parvipes are most frequently reported from Argyll (especially Islay) while records of B hutchinsii also appear to be wild birds, again most often seen in Islay. This paper looks at records from throughout Scotland and assesses which wild populations are occurring and which birds might be from captive stock.

Wakefield, E.D, Owen, E., Baer, J., Carroll, M.J., Daunt, F., Dodd, S.G., Green, J.A., Guilford, T., Mavor, R.A., Miller, P.I., Newell, M.A., Newton, S.F., Robertson, G.S., Shoji, A., Soanes, L.M, Votier, S.C., Wanless, S. and Bolton M. 2017. Breeding density, fine-scale tracking and large-scale modeling reveal the regional distribution of four seabird species. Ecological Applications 27: 2074-2091. This paper (which was based on tags part funded by the Argyll Bird Club) provides new models of breeding-season seabird distributions around Britain based on recent studies of GPS-tracked seabirds, including samples from Colonsay and the Treshnish Isles.

Wilson, M.W., Fernández-Bellon, D., Irwin, S. and O'Halloran, J. 2017. Hen harrier Circus cyaneus population trends in relation to wind farms. Bird Study 64: 20-29. There was no statistically significant relationship between presence of wind farms and population trend of hen harriers in Ireland.



Twite *Tiree* October 2016 (Richard Whitson)

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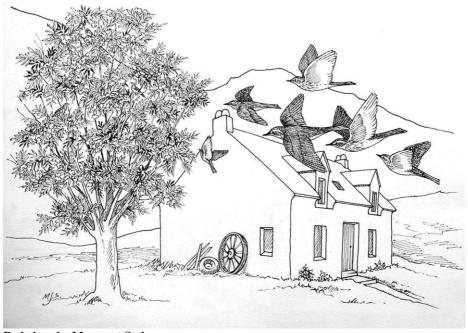
Jim Dickson

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Argyll Bird Club

Scottish Charity Number SC008782

Founded in 1985, the Argyll Bird Club aims to promote interest in and conservation of Argyll's wild birds and their natural environment. The rich diversity of habitats in the county supports an exceptional variety of bird life. Many sites in Argyll are of international importance. The Club brings together people with varied experience, from complete beginners to experts, and from all walks of life. New members are particularly welcome.

Activities

Every spring and autumn there is a one-day meeting with illustrated talks and other activities. These meetings are held in conveniently central locations. Throughout the year there are field trips to local and more distant sites of interest.

Publications

Website

Annual subscription (please tick):

£10

£15

Ordinary

Family

The annual journal of the Club is the *Argyll Bird Report*, containing the Systematic List of all species recorded in the county during the year, together with reports and articles. The less formal quarterly newsletter, *The Eider*, gives details of forthcoming events and activities, reports of recent meetings, bird sightings, field trips, articles, and shorter items by members and others.

www.argvllbirdclub.org

To apply for membership, please (photocopy and) complete the form below and send to our Membership Secretary: Sue Furness , The Cnoc, Tarbet, G83 7DG. Tel. 01301 702 603 E-mail: r.furness@bio.gla.ac.uk
I/We wish to apply for membership of the Argyll Bird Club.
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Postcode
Telephone number(s) E-mail
Please make cheques payable to "Argyll Bird Club". If you wish to pay by standing order, which reduces our administration and costs, please ask the Membership Secretary to send you the appropriate form.

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