BIRDS ON LUNDY 2021

Tim Davis & Tim Jones (gen@birdsoflundy.org.uk)

REVIEW OF THE BIRDING YEAR

A total of 162 species (pending rarity decisions) were recorded during 2019. Highlights included:

- Record post-rat eradication totals of breeding Guillemots, Razorbills, Puffins and Storm Petrels
- First Sulphur-bellied Warbler for Britain and only the second for the Western Palearctic
- Other national rarities: Rustic Bunting, Red-eyed Vireo and Buff-bellied Pipit
- Lundy's fifth Little Grebe

JANUARY - Max temp 10.2C, min 0.7C, mean 6.1C. Rainfall 158.0 mm

The mean UK temperature was 1.5C below the 30-year long-term average, making it the coldest January since 2010. The month started cold, with wintry showers in eastern areas, although Lundy remained dry to 11th. In spite of chilly north-easterly winds, there were some bright winter days and temperatures on the island remained above freezing. Later in the second week it turned milder and wetter as winds shifted to the west, bring much more unsettled conditions. Storm Christoph brought particularly wet and windy weather on 19th with gusts on Lundy of 50 mph. Following a brief colder interlude with a crisp, sunny day on 23rd, the month ended mild, wet and windy once more with gusts reaching 60 mph on 28th. Rainfall of 108.9 mm (just over 4½ inches) during the second half of the month meant that the island was saturated, with extensive surface water in places, including near the water tanks on the edge of Ackland's Moor.

Winter sunshine early in the month stimulated Skylarks and Blackbirds to sing and House Sparrows were seen taking nesting material into the farmyard nestboxes. A sunny interlude on 23rd saw Rock Pipits starting their parachute song-flights at South Light and Starlings nestbuilding in the eaves of the General Stores. Small numbers of Red-throated Divers arrived off the east coast early in the month, with a peak of 10 on 7th, along with a single Great Northern Diver on eight days. Numbers of Kittiwakes feeding off the East Side reached 2,300 on 13th and there were also a few Mediterranean and Common Gulls. The cold weather at the start of the month provoked a small hard-weather influx of Lapwings and Golden Plovers, with up to three and eight respectively on 10th with further scattered records later in the month. Some 62 Fulmars and 1,320 Guillemots were on the ledges from Jenny's Cove to St Mark's Stone on 23rd. Up to four Water Rails were in various corners of Millcombe, there was a single Pied Wagtail on 5th, a lone Woodpigeon in Quarter Wall Copse on 10th, a Chiffchaff turned up briefly in Millcombe on 16th, the first Linnet of the year dropped into Barton Field on 23rd, and a Woodcock was flushed from the 'Secret Garden' on 29th. Also of note were counts of up to 18 Teal, 24 Snipe, 16 Blackbirds, 16 Song Thrushes and 11 Redwings, as well as an arrival of both territorial and passage **Skylarks** (up to 22 on 23rd).

Rarities and scarcities

A sub-adult 'Northern' *argentatus* **Herring Gull** was resting on the Water off Miller's Cake on 23rd. A **Jack Snipe** was located by torchlight on Ackland's Moor on the evening of 7th. A very confiding male **Snow Bunting** was seen from 7th onwards, foraging mainly along the main track or near Old Light, and there was a male **Black Redstart** at Benjamin's Chair on 9th & 10th, with a female there on 21st. Though abundant later in the year, a **Manx Shearwater** off the East Side on 13th was very much a seasonal rarity. The *hibernicus*-type **Coal Tit** (ringed in Oct 2021) and **Firecrest** that had both been logged regularly in Dec 2021 held on throughout the month.

FEBRUARY - Max temp 11.4C, min -1.0C, mean 6.3C. Rainfall 78.3 mm

The first few days were unsettled but mild with south-westerly winds and temperatures rising to a balmy 10C on 3rd. After a calm and sunny interlude on 4th, it became steadily colder from 6th with bitter easterly winds – associated with Storm Darcy in the North Sea – gusting at 48 mph on Lundy on 9th along with a wind-chill temperature of -8C. There were intermittent snow flurries, the ground froze solid and all puddles and ponds iced over, including half of Pondsbury. From 14th the winds switched to a more southerly direction but remained strong, gusting at 61 mph and bringing in heavy rain. Mild but often wet and windy conditions continued for much of the second half of the month, though high pressure calmed things down from 25th, bringing cooler air from the east once more and some banks of sea fog.

Sunshine and light winds on 4th encouraged Song Thrushes to start singing in Millcombe and the South End Raven pair to get on with the business of nest-building. Chaffinch song was heard in Millcombe from 25th. Up to nine Red-throated Divers and a single Great Northern Diver were off the East Side at times, as were a handful of Mediterranean and Common Gulls. Guillemots continued to visit the west coast breeding cliffs, with 1,110 counted at Jenny's Cove on 4th, the same day as the first four Razorbills were seen on land (rising to 400 ashore here by 27th). There were 26 Teal on Pondsbury on 19th, and one or two Lapwing and Golden Plover were logged on four dates each, with a single Woodcock on two days. A Pied Wagtail flew over the farm on 5th, a single **Woodpigeon** was in Millcombe on 10th, followed by two in 19th, and lone Linnets were noted on 3rd and 22nd, whilst the overwintering Coal Tit and Firecrest both lingered on in Millcombe, the latter beginning to sing from 21st. The first Goldcrest of 2021 was calling in Quarter Wall Copse on 16th and two Reed Buntings dropped into Quarter Wall on 17th, whilst a light south-westerly breeze and a rise in temperatures spurred on the first proper movement of spring migration, bringing influxes of Meadow Pipits and Skylarks, the first Grey Wagtail of the year and a trickle of Stonechat, Pied Wagtail and Goldfinch on 21st. By 25th, Meadow Pipit and Stonechat counts had reached 88 and 13, respectively. Offshore, there was a small but noticeable passage of Gannets. Herring and Lesser Black-backed Gulls, and the island's breeding Lesser Black-backs were seen defending East Side territories towards the end of the month. The month drew to a close with Lundv's second earliest ever record of Sand Martin and a calling Water Rail, both at Pondsbury on 26th.

Rarities and scarcities

A first-winter **Little Gull** was foraging with Kittiwakes in the Landing Bay on 5th. Three **Lapland Buntings** together in High Street Field on 4th remained throughout the month, whilst the Old Light **Snow Bunting** lingered until 26th. Also of note were a male **Black Redstart** at Benjamin's Chair on 8th, an adult **Little Gull** foraging near Rat Island on 15th, a second-winter **Yellow-legged Gull** on Ackland's Moor on 20th, and a 'Northern' *argentatus* **Herring Gull** in Lower Lighthouse Field on the same date. Finally, a **Woodlark** in Barton Field on 27th was only the second February record for the island.

Lapland Bunting, High Street Field, 28th February (photo: Dean Jones).





Goldfinch, fresh in off the sea at Benjamin's Chair, 18th March (Dean Jones).

MARCH - Max temp 17.6C, min 1.2C, mean 7.5C. Rainfall 41.1 mm

March began mostly settled, but rather cold. From 9th onwards it turned unsettled and windy, with heavy rain and south-westerly gales on 10th, the winds then veering north and reaching 66 mph later in the day. Hail on 11th was followed by further northerly gales, gusting to 68 mph, on 13th. Conditions were much more settled from 15th to 22th, with often sunny days but rather chilly nights under frequently clear skies and a generally northerly airflow, with light winds. From 23th winds switched back to the south-west, bringing spells of rain or drizzle at times from 25th to the morning of 29th, accompanied by gales peaking at 53 mph on 28th. Later on 29th the skies cleared, the winds dropped and the month ended on a more spring-like note, with temperatures reaching 18C on 30th.

The first two **Chiffchaffs** of spring were logged on 3rd. The last of the long-staying **Lapland Buntings** in High Street Field was seen on 6th, the *hibernicus*-type **Coal Tit** remained in Millcombe until 12th, and the overwintering **Firecrest** continued to sing regularly until it too moved on midmonth. New for the year were singles of **Stock Dove** and **Siskin** on 6th, whilst a **Black Redstart** at Jenny's Cove on the same day was considered the first spring migrant after the overwintering birds logged in January & early February. The first **Wheatears** (both males) were seen on 7th and the **Meadow Pipit** count broke three figures, with 105 logged. Migration was largely on pause for a few days due to adverse weather from 10th to 14th, though the urge to move north towards the breeding grounds is so strong in spring that three **Goldcrests** turned up in Millcombe on 11th and a trickle of **Meadow Pipits** battled through the northerly gales on 13th & 14th. Calmer weather from 15th saw a resumption of more general movement, including **wagtails**, **Meadow Pipits** (peaking a few days later at 243 on 20th) and small numbers of **Chaffinches**, as well as another **Stock Dove**. The first **Swallow** zipped over the Village on 16th, followed by the first two **House Martins** on 17th – the same day that the first **Puffin** was seen ashore at Jenny's Cove.

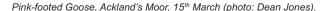
By now, migration was really moving through the gears, the 18th bringing a small fall of 22 **Chiffchaffs**, the first **Willow Warbler**, **Blackcap** and **White Wagtail** of the year, and a total of 19 **Goldfinches** – by far the highest count of the year to date. The 20th brought an arrival of around 40 **Goldcrests** and three **Firecrests**, whilst a female **Sparrowhawk** and 11 **Fieldfare** were also logged. **Redwings** were seen most days from 16th to the end of the month, reaching 26 on 21st. There was a further weather-related slow-down in passerine migration, but the next

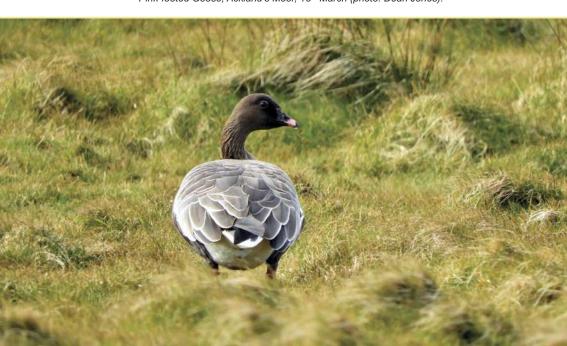
few days brought the first **Collared Dove** of spring on 22nd, the first **Cormorants** on 23rd, and the first **Merlin** on 24th. At least 11 **Wheatears** scattered along the West Side on 27th included a colour-ringed female at Jenny's Cove – the first returning bird from Lundy's colour-ringed breeding population to be seen in 2021. The month concluded with a record-breaking influx of migrants, including 212 **Sand Martins** and 162 **Swallows** on 29th, followed on 31st by a remarkable fall of warblers, comprising 36 **Willow Warblers**, 23 **Chiffchaffs** and an unprecedented (for March) 144 **Blackcaps**, plus a single reeling **Grasshopper Warbler** (Lundy's earliest ever) and a fly-over **Tree Pipit**.

Apart from **Oystercatchers** noisily defending their breeding territories, waders were thin on the ground, with just a scattering of **Golden Plovers** (maximum four on 8th) and **Snipe** (maximum eight on 17th). Among the island's breeding seabirds, the first three **Puffins** of the year were on the water at Jenny's Cove on 6th, the same date as the first **Manx Shearwaters** of spring were seen in flight off the Battery. Small numbers of **Kittiwakes** were ashore in Jenny's Cove on 20th, whilst **Puffin** numbers there had reached 75 by 21st, of which 25 were on land. **Shags** were nest-building along the east coast on 23rd. Offshore, up to seven **Common Gulls** and a single **Mediterranean Gull** were off the east coast on 5th, whilst up to three **Red-throated Divers** and one or two **Great Northern Divers** were seen at times. A **Great Skua** passed South West Point on 20th. Finally, a colour-ringed **Lesser Black-backed Gull** photographed in High Street Field on 26th (at this stage of the spring potentially still a passage migrant rather than necessarily a Lundy breeder) had been ringed in southern Spain a year previously.

Rarities and scarcities

The first **Jackdaw** of the year flew over the Village on 1st, with perhaps the same long-staying individual logged sporadically to the end of the month. A **Pink-footed Goose** that arrived on 6th remained until 18th, spending most of its time on Ackland's Moor. Two **Long-tailed Tits** were found in Quarter Wall Copse on 18th, with probably a different bird in Millcombe from 21st to 31st (ringed on 30th). Also in Millcombe on 21st was a **Treecreeper**, feeding close to the **Long-tailed Tit** at one point. Two **Rooks** were foraging in South West Field on 30th.





FIRST DATES FOR SPRING MIGRANTS

February 26th Sand Martin

March 3rd Chiffchaff

6th Puffin, Manx Shearwater

7th Wheatear

16th Swallow

17th House Martin

18th Willow Warbler, Blackcap,

White Wagtail

20th Great Skua

22nd Collared Dove

23rd Cormorant

31st Grasshopper Warbler,

Tree Pipit

April 2nd Ring Ouzel

4th redpoll sp.

9tth Sedge Warbler, Pied Flycatcher

14th Redstart

15th Whimbrel, Yellow Wagtail

16th Whitethroat, Mistle Thrush

18th Dunlin

19th Reed Warbler

22nd Garden Warbler

23rd Swift, Ringed Plover, Whinchat

27th Black-headed Gull, Spotted Flycatcher

28th Common Sandpiper

May 8th Lesser Whitethroat, Osprey

11th Golden Oriole

LAST DATES FOR 'WINTER' VISITORS

April 3rd Woodcock

4th Red-throated Diver

20th Fieldfare

May 2nd Redwing

18th Merlin

21st Great Northern Diver







BREEDING SPECIES IN 2021

Thirty-seven species were all confirmed as successfully fledging young:

Mallard	Manx Shearwater	Robin
Teal	Shag	Stonechat
Woodpigeon	Peregrine	Wheatear
Water Rail	Carrion Crow	House Sparrow
Oystercatcher	Raven	Dunnock
Kittiwake	Skylark	Pied Wagtail
Great Black-backed Gull	Swallow	Meadow Pipit
Herring Gull	Chiffchaff	Rock Pipit
Lesser Black-backed Gull	Blackcap	Chaffinch
Guillemot	Whitethroat	Linnet
Razorbill	Wren	Goldfinch
Puffin	Starling	
Fulmar	Blackbird	

In addition, Storm Petrel probably bred successfully at three sites where active burrows were located, whilst a male and female Kestrel were present in suitable habitat during the breeding season, but there was no evidence of a nesting attempt. Singing Willow Warblers were present in late spring and early summer but also with no further indication of breeding.

Peregrine, 17th March (photo: Dean Jones).



APRIL - Max temp 13.1C, min 2.7C, mean 7.7C. Rainfall 6.9 mm

The month began settled but chilly with a stiff wind from the east or north-east — a weather set-up that was to become very familiar as the month wore on. Across England as a whole, it was the second coldest and seventh driest April since the current data series began in the mid-late 1800s, with frosts much more prevalent than usual. Conversely, it was the second sunniest April on record for England, with only April 2020 having been sunnier. Cold, sunny and dry conditions certainly dominated on Lundy, with total precipitation not much more than half a centimetre. Daytime temperatures recovered somewhat from the middle of the month, with long sunny spells and generally lighter winds — though still persistently from an easterly quarter — meaning that April's maximum temperature was significantly below the March peak, whilst the mean temperature during the month was barely higher than that recorded for March.

After the early arrivals of late March, the first week of April was generally rather quieter than usual for passerine migration amidst often chilly conditions. The 1st saw a small but noticeable movement of hirundines and finches hugging the west coast cliffs for shelter from a keen easterly, a Reed Bunting in the Laundry Garden, and the first Ring Ouzel of the year - a fine male near the Lambing Shed. Two more were along the West Side on 3rd, the same day as a Woodcock was flushed in Middle Park, a Redwing was by the site of the Forgotten Heinkel, and three Siskins appeared, marking the start of almost daily records in April and the first half of May. A fly-over **redpoll** (presumably a Lesser Redpoll) on 4th was the first of the year, and a very pale Buzzard arrived on 7th, remaining until 15th. A brood of 12 freshly minted Mallard ducklings at Quarters Pond on 6th were also new for the year. After a spell of early-morning rain, there was a pulse of 232 Swallows on 8th and Puffin numbers at Jenny's Cove had risen to 167 by the same date. The 9th brought the first Pied Flycatcher and Sedge Warbler of spring, plus another Grasshopper Warbler - this one on a much more typical date than the exceptionally early bird at the end of March. Also arriving more or less 'on time' were two male Redstarts on 14th and both Whimbrel and Yellow Wagtail on 15th - by which time House Sparrow and Starling nests in the Village already contained hungry chicks. The second half of the month saw an improvement in weather, with generally light winds and some warm, sunny days. Migration picked up considerably.

Skylark, High Street, 14th April (photo: Dean Jones).





Redstart, Quarter Wall, 17th April (photo: Dean Jones).

Firsts for the year included Whitethroat and Mistle Thrush on 16th, the same date as a Gibraltarringed Blackcap was trapped in Millcombe, a late(ish) Fieldfare was in Barton Field, and a count of 61 Wheatears, including several Greenland-race birds, was the highest of the spring to date. Though there were no exceptionally large warbler falls during the month. 150 Willow Warblers on both 18th & 20th, as well as 200 or more Blackcaps on both dates, contributed to an impressive total of more than 900 birds ringed in just five days from 17th to 21st, including 307 on 20th alone. The 18th also brought a passage of 400 Swallows, 100 Sand Martins and the first Dunlin of the year, whilst the first Reed Warbler of spring, trapped in Millcombe on 19th, had been ringed in the Isles of Scilly in July 2019. The first Cuckoo was energetically shuttling between Millcombe and Quarter Wall Copse to perform his iconic call on 20th, a day on which a fine array of other migrants were logged. The last week or so, brought typical later-spring 'firsts', including Garden Warbler in Millcombe on 22nd, whilst the next day saw a Whinchat at Quarter Wall, three Ringed Plover in South West Field with five Dunlin, and a Swift over Jenny's Cove. Nearly 1,500 Swallows and just over 100 House Martins passed north in the lee of the West Side in just one hour on 25th. A Spotted Flycatcher graced Millcombe on 27th, whilst a second calendar-year Black-headed Gull in Barton Field was a more surprising 'first' for the year on the same date, and at least four Tree Pipits were logged. The 28th saw a Common Sandpiper by the Jetty and a stonking male Whinchat at Quarter Wall for most of the day. The first Guillemot egg of the season was seen at Jenny's Cove on 27th, followed just two days later by the first Razorbill egg.

Rarities and scarcities

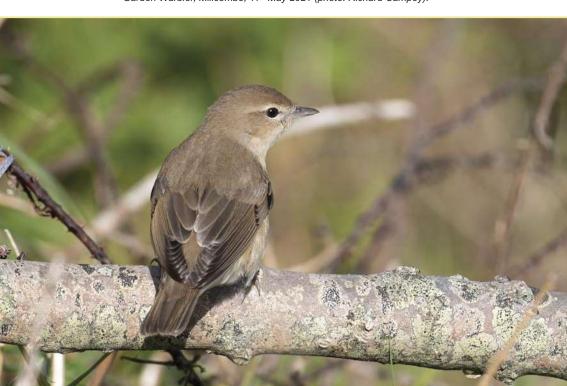
Two Hoopoes together on the Terrace for much of the afternoon of 27th constituted the only nationally scarce species logged, but it was a good month for 'Lundy rarities'. The March Jackdaw lingered until the first day of April, being joined by another on 2nd. Both left the island to the east on 3rd but there were further singles between 14th and 17th. A female Bullfinch was feeding on Blackthorn in Millcombe on 3rd, a Bar-tailed Godwit was photographed in the Devil's Kitchen on 15th, whilst a Sanderling was along the main track on 19th. A female Great Spotted Woodpecker was trapped and ringed in Millcombe on 24th, and a male Yellowhammer foraging on the main track by the Lambing Shed on 26th was only the fifth record during the last decade. Finally, a Rook was in Tillage Field, also on 26th, and the month ended with a Corn Bunting in St John's Valley on 28th & 30th.

MAY - Max temp 20.3C, min 2.2C, mean 10.1C. Rainfall 102.75 mm

After a quiet, sunny but rather chilly first couple of days, most of May was very unsettled, often windy and unseasonably cold, with showers and spells of heavier rain at times. The first week was particularly cold, northerly winds gusting at Force 11 (Violent Storm) on 3rd/4th. There was heavy rain on several days mid-month, with further Force 11 winds, this time from the west-south-west, on 20th/21st, accompanied by another deluge. Daytime temperatures never exceeded 13C – and were often lower – right up to 27th when things finally started to settle down and warm up, the weather station thermometer reaching 17C on 29th & 30th and a tropical 20C on 31st! Across England, the mean temperature for May was 1.3C below the long-term average, making it the coldest May for 25 years. It was also a very wet month, the fifth wettest in England since the 1860s, with well over 200% of average rainfall across much of the South West.

The 1st saw the biggest surge of hirundine migration of the entire spring with highly conservative estimates of 3,500 **Swallows**, 1,500 **House Martins** and 150 **Sand Martins** piling through, plus a single **Swift**. On the same day, the first **House Sparrow** fledglings appeared in the Village, followed on 2nd by the first young **Starlings** to leave their nests. A late **Redwing** was in upper Millcombe on 2nd. The winds were so strong on 3nd that visitors and staff alike were under instruction to avoid going outside and it was still blowing a gale on 4th. Unsurprisingly, there were few notable bird sightings. The 5th brought a **Stock Dove** foraging in Barton Field, a **Lesser Whitethroat** along the Lower East Side Path, and a **Firecrest** in Millcombe pines. Another pulse of 700 **Swallows** passed through on 7th, along with a variety of other migrants. Further heavy rain and gales grounded hirundines on the Landing Bay beach on 8th and a **Swift** was taken into care overnight and released the next day. Sadly, persistently cool and unsettled weather during the following week meant that **Swallows**, in particular, were struggling to find sufficient food, and a number were found dead in the gas store and Casbah on several dates, whilst others were seen perching weakly on bramble stems or sitting in the middle of paths, clearly in a parlous state.

Garden Warbler, Millcombe, 11th May 2021 (photo: Richard Campey).



A late Great Northern Diver was in the Landing Bay on 10th, a flock of 23 Ovstercatchers was roosting in Threequarter Wall Bay, and there were at least 10 Spotted Flycatchers scattered across the island that day. The first **Grey Heron** of the year flew along the east coast on 12th and a stunningly beautiful northernrace altifrons Golden Plover, with a solid black face, breast and belly, was foraging in Barton Field. Intriguingly, male and female Siskins and Lesser Redpolls were seen in potentially suitable breeding habitat mid-month, with song heard from both species. A female Lesser Redpoll was carrying what appeared to be nesting



Pied Flycatcher, St Helen's Field, 6th May (photo: Richard Campey).

material on 13th but there was no further evidence (for either species) that any actual breeding attempt was made. Single Wood Warbler and Whinchat put in appearances on 14th. Wrens, Blackbirds, Robins, Dunnocks, Chaffinches, Goldfinches and Linnets were all nest-building, or already tending eggs and young in Millcombe during the third week, and the first Kittiwake of the year egg was recorded at Aztec Bay on 15th. Herring and Lesser Black-backed Gulls were also getting on with breeding, though they seemed to be having quite a protracted season, eggs not far off hatching in some nests whilst other pairs were only just starting to collect nesting material.

A Short-eared Owl was flushed from the Rocket Pole area during the evening of 16th and the first Stonechat fledglings were near Pondsbury on 19th. Yet more wind and rain on 20th & 21st saw **Swallows** and **House Martins** grounded once again on the Beach Road and in Millcombe, and the weather was likely responsible for the appearance of three Storm Petrels and a Blackheaded Gull off Rat Island. Arriving with a clearance to sunnier skies, a count of 50 Swifts on 22nd was the highest of the spring and coincided with the unusually late fledging of **Ravens** near Benjamin's Chair, where two young took to the air. The weather window was only brief, however, and further rain and wind on 23rd & 24th did little to boost sightings for the LFS logbook. Sadly, a number of Guillemot eggs at the St Mark's Stone study colony were lost to puddling caused by incessant rain, but Kittiwake nests appeared to be largely unscathed (unlike in some years when south-westerly gales and swell have washed away nests sited lower down the cliffs). Also on the plus side, the first Puffins were delivering fish to young tucked away in burrows on 26th, and the first Guillemot chicks were spotted on 31st.

Rarities and scarcities

May is often one of the best months of the year for oddities but, doubtless due to the adverse weather, May 2021 was rather quiet. The Corn Bunting from the end of April reappeared in St John's Valley on 2nd, and an **Osprey** was an unexpected arrival amdist the atrocious conditions on 8th. Two Golden Orioles brought a touch of the exotic to Millcombe on 11th, the valley filled with their incredibly varied, deceptively ventriloquial but unmistakeable calls. Both remained until 14th, with one staying to 15th – the same day as a male subalpine warbler put in an appearance in Millcombe, but views were unfortunately too brief to assign it definitively to one of the recently 'split' species. Two Sanderlings were on the side of Rat Island on 16th and a Turnstone was in the Landing Bay on 20th. At the end of the month, a first-year male Common Rosefinch was singing in Millcombe early on 30th, then trapped and ringed near the Lodge in the evening, and a Crossbill was flying around Millcombe. Sadly now categorised as a rarity, a Turtle Dove was found by the Lambing Shed on 31st.



Kittiwakes building nests at Aztec Bay, 6th June (photo: Dean Jones).

JUNE - Max temp 21.7C, min 9.9C, mean 14.0C. Rainfall 41.6 mm

The month was mostly rather settled on Lundy, with plenty of sunshine, light winds and rather warm temperatures. There were some brief duller, damper periods too, particularly on 9th & 10th, 14th, and 19th & 20th when the island experienced thick mist and drizzle from dawn to dusk. Across England as a whole, rainfall was significantly above the long-term average, but Lundy had a comparatively dry month following the downpours of May.

Nine Collared Doves on 1st was the highest count of the year to date. Small numbers of Swift, hirundines, warblers, 'Greenland' Wheatear and Spotted Flycatcher continued to pass through early in the month, whilst more unusual late migrants included Cuckoo, Tree Pipit and Pied Flycatcher on 2nd, a Yellow Wagtail on 12th and a further Tree Pipit on 15th. Swift numbers rose to 30 on 30th. The regular four-yearly census of cliff-nesting seabirds was completed in the first half of the month, revealing that the island's auks continue to go from strength-to-strength as populations recover post rat-eradication. Guillemot, Razorbill and Puffin all showed significant increases since the last survey in 2017, with Guillemot now approaching the 10,000 mark and Puffin clocking in at 848, a 21st century record. Shag, Fulmar and Kittiwake all posted increases as well (albeit modest for Kittiwake), but the three large gull species, particularly Lesser Black-backed Gull, continue to show declining trends. The first Kittiwake chicks were seen on 11th at Aztec Bay, whilst Guillemot 'jumplings' started to leap from the study ledges at St Mark's Stone from 20th.

Among the island's other breeding birds, half-a-dozen Manx Shearwaters were incubating eggs in the LFS-built and installed nestboxes along the West Side on 1st and there was exciting evidence of further expansion of the island's Storm Petrel population. The first Ovstercatcher chicks and Carrion Crow fledglings appeared on 2nd and Teal ducklings were seen at Pondsbury on 3rd. Additional first fledging dates including Linnet and second-brood Starling on 15th, Chaffinch and Meadow Pipit on 19th, Pied Wagtail on 22nd and Wren on 23rd. Wheatears appeared to have had a good season, Dean Jones reporting "noisy gangs of young birds on nearly every buttress and drystone wall around the island". Intriguingly, up to three Siskins were noted on three dates, including a singing male in Millcombe on 16th, but no evidence of any breeding attempt was found.

Rarities and scarcities

A Rustic Bunting was found in Barton Field during the afternoon of 1st, whilst a Hippolais warbler glimpsed in Millcombe on 2nd was probably an Icterine, but views were too brief for definitive ID. The 8th brought one of those ornithological 'once-in-a-lifetime' events for birders lucky enough to be on the island when the first Sulphur-bellied Warbler for the UK (and only the second for the entire Western Palearctic) was found singing near Stoneycroft before relocating to Millcombe. Though it unfortunately departed overnight, intensive scouring of the valley on 9th revealed a male subalpine warbler (not identified to species) and a female Hawfinch, and an adult Rosecoloured Starling dropped in briefly around the farmyard on 14th. Two Crossbills were seen and heard in Millcombe on 28th.

JULY – Max temp 26.2C, min 10.7C, mean 16.7C. Rainfall 97.1 mm

The first two weeks of July were rather unsettled, bringing the island welcome significant rainfall and some strong and chilly south-westerly winds, particularly on 6th & 12th. Overall, though, Lundy was again drier than other parts of England, where many areas experienced up to double the long-term average precipitation. It became much warmer for a time mid-month, with dry, settled conditions and light winds, temperatures reaching 26C on 18th, before the next spell of wind and rain arrived on 24th, followed by Storm Evert on 30th when wind gusts reached 56 mph.

Small numbers of Swift were logged, along with a few House Martins, Sand Martins and warblers, particularly towards the end of the month when the first returning Sedge Warblers were logged and there was a significant arrival of 230 Willow Warblers on 28th. Passage waders included scattered ones and twos of Golden Plover, Ringed Plover, Curlew, Dunlin and Green Sandpiper. Other typical July migrants included Black-headed Gull, Grey Heron and Cormorant, and a juvenile Cuckoo stopped over for several days from 25th. More unusual was a male Yellow Waqtail in St Helen's Field on 21st.

Breeding productivity of Kittiwakes was poor and whilst Guillemot productivity at St Mark's Stone was slightly down on 2020, Puffins had a very good season at Jenny's Cove. Whitethroats bred successfully for the third year running and breeding was also confirmed again for Chiffchaff, Blackcap and Woodpigeon, whilst six young Peregrines fledged from the island's eyries. Postbreeding flocks of Linnets and Goldfinches started to build up, Linnets especially seeming to have had a productive season. A single **Song Thrush** continued to be logged periodically in Millcombe but the breeding season drew to a close with no evidence of any nesting attempt.

Rarities and scarcities

A Turtle Dove was around Quarter Wall on 3rd, a Hobby was hunting over Barton Field on 23rd, and a Marsh Harrier was seen regularly from 24th, the same day that a Crossbill landed briefly in Millcombe. Star bird of the month, however, was a Little Grebe in the Landing Bay on 30th only the fifth record for Lundy.



One of the last Puffins of the season (photo: Philip Lymbery).

AUGUST- Max temp 20.6C, min 11.7C, mean 15.4C. Rainfall 40.2 mm

Following a briefly warm and settled start to the month, the first three weeks of August were mostly rather unsettled and dull, with frequent spells of rain, drizzle and mist, and lower than normal daytime temperatures. Westerly wind gusts approached gale force on 15th. Things dried up from 22nd as high pressure built, bringing clearer skies, higher temperatures and easterly winds for the remainder of the month.

As expected, southbound migration gathered pace significantly during August. The last Puffin of the season was at Jenny's Cove on 1st, 16 departing **Swifts** on 4th proved to be the highest 'autumn' count, and the final Cuckoo of the year (another passage juvenile) was logged on 24th. Small numbers of waders continued to pass through, with additions to the range of species logged in July comprising Whimbrel, Redshank, Greenshank, Common Sandpiper and Turnstone, and, on 30th, the island's first Knot since 2018. Warblers included the first returning Garden Warbler on 2nd, a fall of 210 Willow Warblers and 17 Sedge Warblers on 9th, a single Grasshopper Warbler on 20th, and five Whitethroats and the autumn's first Reed Warbler on 26th, Sand Martin reached a lowly autumn-passage maximum of 32 on 4th. Flycatchers started moving through during the last week of August, including a notable arrival of 35 Spotted Flycatchers and 20 Pied Flycatchers on 27th. The first Whinchat appeared on 25th and the first Firecrest of autumn was in Millcombe pines on 28th, the same day as six calling fly-over Tree Pipits were logged (following the first on 16th). An early Merlin put in an appearance below the Terrace on 28th. Finally, successful breeding was confirmed for Water Rail when young were heard calling near Quarter Wall on 25th.

Rarities and scarcities

The Marsh Harrier from July remained until 9th. Two Balearic Shearwaters flew past Rat Island on 7th, a lone Black-tailed Godwit did likewise on 8th, and single Wood Sandpipers were logged on 9th and 15th. Two Little Egrets were in the Devil's Kitchen on 29th, the same day that a Wryneck found its way into a mist-net in Millcombe. An exotically colourful visitor that arrived on 24th and remained to the end of the month proved to be an escaped **Yellow-crowned Bishop**. native to sub-Saharan Africa, but often kept as a cagebird.

SEPTEMBER - Max temp 24.9C, min 10.3C, mean 15.5C. Rainfall 109 mm

September began settled and reasonably warm with plenty of sunshine, but strong east or south-east winds for a time presented challenging conditions for both observation and ringing. With light winds and blue skies, temperatures reached a tropical 24C on 7th, ahead of a change to more typical autumn weather from 8th to 13th with spells of wind and rain arriving from the west. There was a good deal of quiet, rather settled weather in the second half of the month, though the last few days saw the return of wind and rain.

Hirundines, warblers, flycatchers, chats and pipits continued to pass through, with higher counts during the first half of the month including 10 **Pied Flycatchers** on 3rd, 12 **Whinchats** on 4th, 83 **Willow Warblers** on 5th, 16 **Whitethroats**, 60 **Spotted Flycatchers** and 110 **Wheatears** on 7th, 40 **House Martins**, four **Redstarts** and nine **Tree Pipits** on 8th, 30 **Blackcaps** on 11th, 145 **Swallows** on 12th and 15 **Yellow Wagtails** on 15th. Further variety was provided by scattered singles of **Reed Warbler**, **Grasshopper Warbler**, **Garden Warbler** and **Firecrest**, and the last **Swift** of the year on 12th. The second half of the month saw **Swallow** numbers reach their autumn peak at 1,500 on 16th, whilst 18th brought arrivals of 100 **Chiffchaffs** and 145 **Blackcaps**, along with a further 800 **Swallows** and 22 **Spotted Flycatchers**. **Meadow Pipit** and **Goldcrest** numbers were lower than might be expected, with maxima of 178 on 20th and 16 on 29th, respectively.

Regular migrant waders were represented by small numbers of **Golden Plover**, **Ringed Plover**, **Whimbrel**, **Curlew**, **Dunlin**, **Snipe** and **Common Sandpiper**, mostly in ones and twos, but there were 20 **Golden Plovers** on 13th. Other passage species included **Merlin** (singles on three days), **Cormorant** (maximum 13) and **Grey Heron** (maximum 3). A night-time ringing expedition to North End yielded six **Storm Petrels** on 8th.

Rarities and scarcities

A **Wood Warbler** was in the more sheltered parts of a very blowy Millcombe on 1st. Scarce waders – by Lundy standards – included single **Knot** on 3rd & 13th and a **Green Sandpiper** on 3rd. A **Common Rosefinch** was mist-netted in Millcombe on 5th (remaining to 12th) and a **Wryneck** was perched on the Heligoland Trap on the same date. A juvenile **Great Spotted Woodpecker** showed up at the Terrace/Quarries on 7th, with a further **Wood Warbler** close by. A **Pale-bellied Brent Goose** in the Landing Bay and a **Great Tit** in Millcombe both turned up on 10th. Six **Common Scoters** and six **Great Skuas** were off North Light on 11th; whilst 20th brought a ringtail **Hen Harrier** over Tent Field and an **Ortolan Bunting** flushed from Barton Field. The escaped **Yellow-crowned Bishop** remained until 7th.

Willow Warbler, ruffled by easterlies, 7th September (photo: Dean Jones).



LAST DATES FOR SUMMER MIGRANTS

FIRST DATES FOR AUTUMN MIGRANTS/WINTER VISITORS

August September	1 st 24 th 3 rd 12 th 26 th	Puffin Cuckoo Grasshopper Warbler Swift Yellow Wagtail	July	2 nd 8 th 16 th 21 st 24 th	Ringed Plover Common Sandpiper Golden Plover Black-headed Gull Dunlin
October	28 th 1st 10 th	Sedge Warbler White Wagtail Sand Martin	August	3 rd 7 th 28 th	Snipe Balearic Shearwater Merlin, Firecrest
	13 th 14 th	Willow Warbler Reed Warbler, Pied Flycatcher, Whinchat	October	5 th 9 th 11 th	Snow Bunting Siskin Yellow-browed Warbler,
	15 th 17 th	Tree Pipit Garden Warbler, Whitethroat, Redstart Wheatear		4.04b	Redwing, Black Redstart, Brambling, Lapland Bunting
	26 th 27 th	House Martin Spotted Flycatcher		12 th 13 th 22 nd	Lesser Redpoll Jack Snipe Fieldfare
November	2 nd 6 th 8 th 26 th	Ring Ouzel Swallow Manx Shearwater Blackcap – the last autumn migrant but followed by a winter visitor 20-22 Dec		26 th 28 th	Woodcock Great Northern Diver
December	26 th	Chiffchaff – after five on 23 Nov, ones & twos remained through Dec and into Jan 2022	Below		High Street, 5 th April Dean Jones).



OCTOBER - Max temp 18.3C, min 8.7C, mean 13.3C, Rainfall 129 mm

The month started with an unsettled, wet and windy spell, but it became much quieter, drier and sunnier for a time between 6th and 17th, with generally light winds from varying directions and it was often unseasonably mild. Mild. murky and damp weather with strong south and south-westerly winds set in on 18th, clearing to showers behind a thundery cold front on 20th. The last ten days were dominated by much colder conditions in a blustery and showery westerly flow, gusts reaching 58 mph on 31st.

The rough weather at the start of October brought disruption to island transport but nothing of note seabird-wise. The most notable occurrence was an arrival of 46 Goldcrests during a relative lull in the weather on 5th - it's always amazing how these tiny birds manage to battle through such conditions. There were also eight **Greenfinches** on 2nd – a fairly good count for Lundy these days. The first half of the month saw the tailing away of significant hirundine passage, with 203 Swallows on 9th and 65 House Martins on 11th eclipsing all subsequent counts. Chiffchaff, Blackcap and Goldcrest movements were steady but generally unremarkable, with no sign of the big falls that occur in some years.

Passage of 'winter thrushes' started quietly with a handful of Song Thrush between 6th & 12th and a single **Redwing** on 11th, but exploded into action with the mass arrival on 13th of 1,000 Redwings and 65 Song Thrushes. Smaller influxes of Redwing occurred throughout the rest of the month and **Song Thrush** peaked at 80 on 14th. Conversely, both **Fieldfare** and migrant Blackbird (as opposed to the resident breeding Blackbird population) were both notable by their near absence. Fieldfare was logged on just three dates, with a maximum of 11 on 23rd. There was a flurry of Black Redstarts mid-month, peaking at nine on 15th, and up to a dozen Bramblings were logged on 17 dates from 11th. Several summer migrants posted later-thanaverage 'last dates', including Spotted Flycatcher on 27th - ringed during the same session as a male Brambling!

Finch migration was dominated by exceptional numbers of **Siskin**, with over 500 ringed during a three-week stint to 29th. A conservative estimate of 1,170 was logged on 20th alone. In contrast, Chaffinch passage, such a feature of many Octobers past, never really got going, with 400 on 17th by far the highest day total. Among non-passerines were the first Jack Snipe and Woodcock of the season, a lone Lapwing, and up to six Water Rails heard on most days.

Rarities and scarcities

A Twite was seen at Old Light on 6th; an eastern-race Lesser Whitethroat was trapped in Millcombe on 11th (remaining to 14th); Lundy's tenth Red-eyed Vireo was in Millcombe on 16th; a Great White Egret flew south along the East Side on 17th; a Red-breasted Flycatcher graced Millcombe Wood on 20th; two Choughs were over the Landing Bay on 23rd, whilst a Little Bunting was feeding outside Little St John's on the same date. At the end of the month, Lundy's second Glossy Ibis was a very unexpected arrival over the Landing Bay. The first Snow Bunting and Lapland Bunting of the autumn were logged on 5th and 11th, respectively. A feature of autumn 2021 across the UK was the relative dearth of Yellow-browed Warbler, a species that has become so regular in recent decades as to barely warrant scarcity status and which is no longer categorised as a Devon rarity. There were Lundy records this year on only seven days. from 11th. On the other hand, there were regular sightings of presumed 'Siberian' Chiffchaff, several of which were trapped, allowing shed body feathers to be retained for DNA analysis (results pending). Unusual for Lundy were a raft of 30 Common Scoters on 9th, a Marsh Harrier on 15th, a Dartford Warbler at Quarter Wall and 12 Crossbills over Millcombe on 17th, 13 Mediterranean Gulls, a Pomarine Skua and four Arctic Skuas on 18th, a female Bullfinch in Millcombe on 21st, and a Purple Sandpiper on the side of Rat Island on 30th.



Everyone's friend, the Ugly Robin, 8th November (photo: Eleanor Grover).

NOVEMBER - Max temp 13.7C, min 3.3C, mean 10.1C. Rainfall 47.4 mm

Much of November was on the mild side, becoming significantly colder towards the end of the month. There was plenty of settled weather, with only limited amounts of rainfall. It turned much more unsettled during the last week, a period which included the first named low-pressure system of the season, 'Storm Arwen', which brought gusts of 57 mph on 26th/27th.

Late migrants included ones and twos of **Great Northern Diver** and **Merlin** on multiple dates, plus the last **Sparrowhawk** and **Grey Heron** of the year. Among passerines, the last **Swallow** of the year winged its way south on 6th. **Chiffchaff, Blackcap** and **Goldcrest** continued to trickle through, with single-digit counts of all three species on many dates, following a 'last hurrah' of 12 **Chiffchaffs** and 13 **Goldcrests** on 2nd. In addition, one or two **Firecrests** were logged regularly to 18th. Thrushes were very much a feature throughout the month, with three-figure counts of **Redwing** on seven days, whilst **Blackbirds** posted a later-than-usual autumn maximum of 73 on 22nd. **Fieldfares** also made up for their poor October showing with almost daily records, reaching a peak of 97 on 8th, and the last **Ring Ouzel** of the year was seen on 2nd. **Chaffinch** movements carried on throughout November, but counts were low, not breaking double figures. In contrast, **Bramblings** were both more frequent and more numerous than in most autumns, with a notable 41 on 10th. **Siskins** also featured on most days but numbers were considerably lower than in October, 117 on 2nd being by far the highest total. Finally, the 14th saw a massive influx of at least 1,500 **Starlings** – not only the highest count of the month but also for the year as a whole.

Rarities and scarcities

Rarity highlights were provided by a **Red-breasted Flycatcher** around Millcombe walled gardens on 2nd and the island's latest-ever **Barred Warbler**, in the same general area, on 14th. In addition, 30 **Common Scoters** were rafting off the Landing Bay on 8th & 10th; the thrush movements included single **Mistle Thrush** on ten dates; three **Lapwings** flew over the Airfield on 22nd; up to

five **Jack Snipes** were found in Lower Lighthouse Field on the night of 27^{th} ; a **Whooper Swan** travelled the length of the island on 29^{th} ; and ones and twos of both **Reed Bunting** and **Snow Bunting** were logged on scattered dates.

DECEMBER - Max temp 12.2C, min 4.1C, mean 8.6C. Rainfall 99.1 mm

The first ten days were unsettled, rather chilly, and often windy with gusts reaching 40-60 mph on several dates. Higher pressure built from 11th onwards, ushering in calmer, milder weather but also periods of fog and low cloud, though there were a few clear and quite sunny days too. It turned briefly colder for a time, with strong easterlies affecting the island from 17th to 21st, but by 22nd it was back to a mild Atlantic airstream with spells of rain, strong west or south-west winds and often poor visibility – conditions that persisted to the end of the year. Rainfall across the year totalled just over 950 mm, equivalent to about 98% of the 1971–2021 average.

In line with the trend for extended autumns and shorter, milder winters in these times of rapid climate change, several shorter-distance migrants, such as **Woodpigeon**, **Stonechat**, **Meadow Pipit**, **Pied Wagtail**, **Linnet** and **Goldfinch**, were seen later and/or in greater numbers than would have been the norm in most Decembers past. Unusually, **Chaffinch** movements also continued at a low level throughout the month (e.g. 65 on 12th and 26 on 24th) and there were nine **Brambling** on 9th. A **Black Redstart** put in an appearance on 13th and one or two **Chiffchaffs** were noted on eight dates, plus a male **Blackcap** on 20th & 22nd. Up to six **Goldcrests** were recorded almost daily. November's thrush theme continued, with moderate numbers (for Lundy) of **Redwing**, **Song Thrush** and **Blackbird**, along with a few **Fieldfares**, logged on most days. Single **Merlin** and one or two **Kestrels** were seen regularly and there were 13 **Golden Plovers** in Tent Field on 19th. Following a period of rough weather, some 3,000 **Kittiwakes** were off the Landing Bay on 4th, along with four **Great Northern Divers**. Later, there was a flurry of **Common Gulls**, 19th-22nd. **Teal** peaked at 12 in the second half of the month.

Rarities and scarcities

A **Stock Dove** was logged daily 2nd to 4th; a **Corn Bunting** was briefly near Tillage Field on 5th; single **Redshank** and **Little Egret** were at North End on 12th; three **Purple Sandpipers** in the Devil's Kitchen on 13th; and a **Short-eared Owl** was near Montagu Steps on 15th – the same date that a **Sooty Shearwater** was off South West Point and a **Yellow-legged Gull** was off the East Side. A flock of 12 **Turnstones** was in the Devil's Kitchen on 16th; a **Jackdaw** was above the Landing Bay on 17th; another **Purple Sandpiper** was on the main track pools near Quarter Wall on 20th; and a **Hawfinch** was near Brambles on 22nd. There were further scattered records of a single **Snow Bunting**, whilst one or two **Reed Buntings** were in the Pondsbury area on several dates, and a single **Mistle Thrush** was noted on four dates. Wildfowl took centre stage as the year drew to a close: 10 **Wigeon** on Pondsbury on 19th, a female **Pintail** near Rocket Pole on 20th and at Pondsbury on 28th, and single **Pink-footed Goose** and **White-fronted Goose** arriving on 21st and 23rd respectively, both remaining until the first day of January 2022, mainly in the farm fields along the East Side.



