

Biodiversity Action Plan for Skerries



**Prepared for Fingal County Council,
With the support of the Skerries Tidy Towns**



by

Wildlife Surveys Ireland

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Introduction – The islands around Skerries are designated as SPA's because of their important bird populations, with cormorants, shag, purple sandpiper, turnstone, herring gull and light-bellied Brent geese listed. In fact, Dublin is the only capital city in the world with overwintering wild geese.

Rockabill is an internationally important site for roseate terns. Eider duck is also a breeding bird on the islands and Shenick Island has a significant number of short eared owls as winter visitors.

The birdlife in this area requires special protection and management from disturbance, particularly on the islands.

In addition, the large carder bee has been found along the shoreline and in the ballast pits. This group intends to create wildlife corridors to connect habitats throughout the town, Skerries Tidy Towns group have considerable expertise within their group and within the Sustainable Skerries group. They are an active group and have been developing pollinator friendly projects throughout the town.

We intend to use triple AAA approach within this Biodiversity Plan. Signage and telescopes will increase Awareness, walks and talks will foster Appreciation, and our planting regime will encourage Action.

Biodiversity Actions

The biodiversity actions focus on the creation of three wildlife corridors through the town. These will link the coastline , river, town parks/ green areas, and the ballast pits.

Figure 1 Wildlife Corridors



Figure 1 Wildlife Corridors

Corridor 1 → Town Park, Brook, Marsh and Ponds

Corridor 2 → Coastal Area including Islands

Corridor 3 → Ballast Pit, Barnageeragh Rd, Harrison Bay Road to Ardgillan Park

(1)Corridor 1 - Town Park, brook, Marsh areas and Ponds – developing a riparian corridor to benefit bats and birdlife.

We plan to create a large, long wildlife corridor through the town park along the Brook River. It will run from the South strand connecting via new and existing hedgerow to the Hills cricket club.

(a)We intend to plant native trees and vegetation along the Brook River and its surrounds.

(b)We intend to stop mowing around the Mill Pond, and around the Brook River –this will create a wildflower meadow zone.



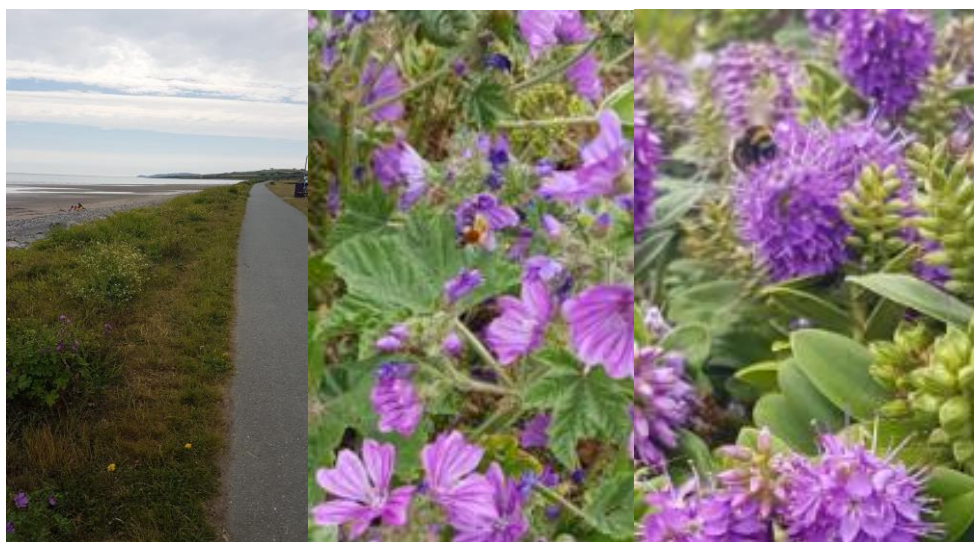
Riparian edges along the Brooke River will be planted with trees.

Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns and Sustainable Skerries

(2)Corridor 2 – Coastal Areas - Developing a corridor to protect the birdlife and enhance habitat for the carder bee.

Creating a bee café along the beach

We intend to enhance the bee corridor along the beach by collecting seeds and plug planting any areas where gaps exist. This area will extend along the South Strand from the Rugby club to the Lifeboat station. Plug planting can also occur in unused grassy areas. Plants should include – red clover, common knapweed, kidney vetch, birdsfoot trefoil, devils-bit scabious, white clover, vetch, phacelia, catmint, deadnettle's, lavender, bells heather, Sea mayweed, and sheepsbit.



Bee corridor along the strand

Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns, Sustainable Skerries and BirdWatch Ireland Fingal Branch.

(3) Corridor 3 – Linking the coastline to the Ballast Pits, and on to Ardgillan Park – To benefit butterflies, bees, birds, and mammals.

This will run from the Ballast pit on the Barnageeragh Road, along the railings at Kelly's Bay and Mourne View on Harrison Bay Road to the sea. The railings around Mourne View fields bordering Skerries Rock will be included in the planting regime. It will include a food for free trail along the railings. Plants will include red currants, gooseberries, tayberries, blackcurrants, hazel etc, with old Irish varieties of apple trees from the Irish seed savers. These areas are places where children walk to school and can be educated on healthy eating, while also providing food for pollinators and birds.



Food for free trail along railings

Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns and Sustainable Skerries

(4) Agree a mowing regime and seaweed removal regime with Fingal County Council -

We wish many areas to have reduced mowing, and/ or mowing at an increased height to allow pollinating plants to bloom. These include areas near the ballast pit, within the town park, and within the estates.



Areas for reduced cutting frequency

In addition, we want the seaweed along the beach to be retained in wintertime, as the insects within it are a food source for Sanderlings.

Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns and Sustainable Skerries

(5) Create dense hedge nesting area and pocket forests.

We plan to create a pilot project of two bird/hedgehog nesting areas in the Mill Park, by planting triangles of dense thorny scrub (whitethorn/blackthorn/holly/guilder rose) at least 16 meters deep, fenced from dogs, but allowing small gaps for hedgehog access. The dense hedge will need to be thick at the base, so will require initial pruning, but will be allowed to grow into an “A” shape. Signage on the hedgerow will include ‘count the birds/bees ‘etc.

In addition, we plan to plant 50 native trees throughout the estates. There could be a commemorative tree route in the town park. Trees could be sponsored by people within the community.



Areas for trees and bird nesting areas

Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns and Sustainable Skerries

Actions for Education

(6)Signage

Signage should foster awareness and appreciation. The wording of the signage is key and should be developed using local expertise.

(a) It is important to have signage along the beach about the importance of keeping dogs on a lead particularly overwinter so that the dogs don't chase the Brent geese.

Sign should be easily read in plain English, explaining the importance of feeding to the geese (e.g., “Don’t disrupt my dinner, I’m flying to Canada soon – please keep dogs on a lead from Sept to March”)

(b) Signage should also be put in place discouraging people from visiting the islands. This is particularly important for Shenick Island which is accessible by foot at low tide.



New signage is required.

(c) Signs should be put in place explaining the bee corridors and nesting areas. These can be designed by children.

Key Stakeholders – This action will be carried out by Skerries Tidy Towns, Sustainable Skerries and BirdWatch Ireland Fingal Branch with funding and support from Fingal County Council

(7) Involving the community - A birdwatching event should take place at least twice a year and a talk on the bees should take place at least once a year.

Island protection - Discussions should take place between Tidy Towns, Birdwatch Ireland, and the owners of Rockabill island on conservation actions to protect birdlife on these islands.

Watching and listening to nature - Two bird telescopes and sound drums should be fitted by the beach.

Key Stakeholders – This action will be carried out by Skerries Tidy Towns, BirdWatch Ireland Fingal Branch with funding and support from Fingal County Council in consultation with relevant stakeholders.

Further surveys

(8) A full ecological survey of both Ballast pits should be carried out and recommendations followed. Moth, butterfly, and bee surveys should be included in the survey.



Ballast pit

Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns and Sustainable Skerries

(9) A hedgerow survey of the surrounding area should be undertaken, and recommendations followed.

Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns and Sustainable Skerries

(10)We will carry out an ecological assessment of Mill Pond, Kybe pond and the Brook River, especially looking at the bat life, birdlife and for otters. We require recommendations on management of the reedbed at the Mill Pond.

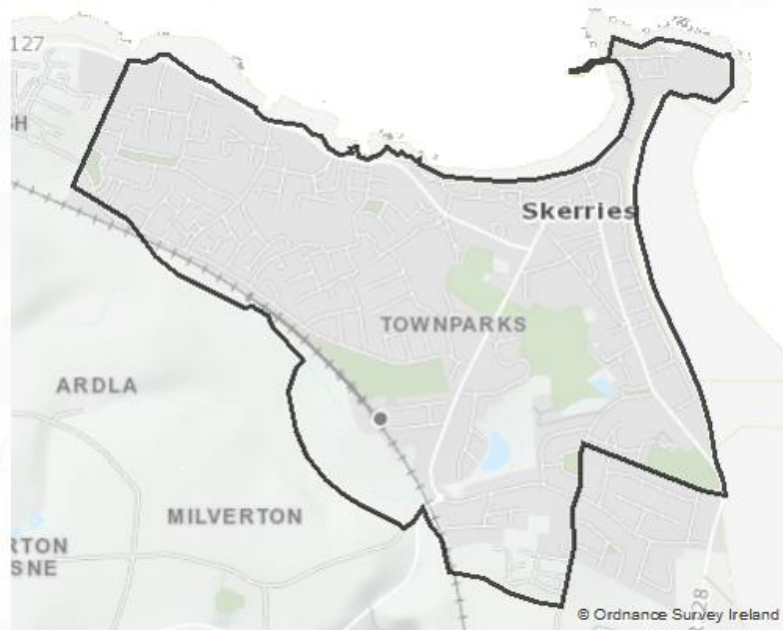
Key Stakeholders – This action will be carried out by Fingal County Council in consultation with Skerries Tidy Towns and Sustainable Skerries

Appendix I

Data from the National Biodiversity Data Centre



Species list for 'TOWNPARKS' (Intersect)



Quality of information

The National Biodiversity Data Centre makes every effort to ensure the quality of the information available on this website and updates the information regularly. Before relying on the information on this site, however, users should carefully evaluate its accuracy, currency, completeness and relevance for their purposes. The National Biodiversity Data Centre cannot guarantee and assumes no legal liability or responsibility for the accuracy, currency or completeness of the information.

Feature name	Species group	Species name	Record count	Date of last record	Title of dataset	Designation
TOWNPARKS	alga	Ahnfeltia plicata	1	23/10/1976	Seaweeds of Ireland	
TOWNPARKS	alga	Ascophyllum nodosum	1	23/10/1976	Seaweeds of Ireland	
TOWNPARKS	alga	Asperococcus fistulosus	1	23/10/1976	Seaweeds of Ireland	
TOWNPARKS	alga	Bifurcaria bifurcata	1	01/01/0001		
TOWNPARKS	alga	Bladder Wrack (Fucus vesiculosus)	1	23/10/1976	Seaweeds of Ireland	

TOWNPA RKS	alga	Carrageen (Chondrus crispus)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Ceramium deslongcham psii	1	31/08/1 855	Seaweeds of Ireland	
TOWNPA RKS	alga	Ceramium diaphanum	1	31/07/1 856	Seaweeds of Ireland	
TOWNPA RKS	alga	Ceramium shuttleworthia num	1	31/08/1 855	Seaweeds of Ireland	
TOWNPA RKS	alga	Chaetomorph a melagonium	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Channelled Wrack (Pelvetia canaliculata)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Cladophora rupestris	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Cladostephus spongiosus	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Coral Weed (Corallina officinalis)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Cryptopleura ramosa	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Cystoseira nodicaulis	2	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Desmarestia aculeata	1	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Dictyosiphon foeniculaceus	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Dictyota dichotoma	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Dulse (Palmaria palmata)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Dumontia contorta	1	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	False Irish Moss (Mastocarpus stellatus)	1	23/10/1 976	Seaweeds of Ireland	

TOWNPA RKS	alga	Furcellaria lumbricalis	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Helminthora divaricata	1	31/07/1 854	Seaweeds of Ireland	
TOWNPA RKS	alga	Hypoglossum hypoglossoide s	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Lomentaria articulata	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Membranopter a alata	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Oarweed (Laminaria digitata)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Osmundea hybrida	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	OysterThief (Colpomenia peregrina)	1	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Pepper Dulse (Osmundea pinnatifida)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Phycodrys rubens	1	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Phyllophora crispa	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Phyllophora pseudocerano ides	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Plocamium cartilagineum	1	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Plumaria plumosa	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Polysiphonia lanosa	1	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Porphyra linearis	1	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Purple Laver (Porphyra umbilicalis)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Rainbow Wrack (Cystoseira tamariscifolia)	2	23/10/1 976	Seaweeds of Ireland	

TOWNPA RKS	alga	Red Rags (<i>Dilsea carnosa</i>)	2	05/03/1 977	Seaweeds of Ireland	
TOWNPA RKS	alga	Sea Beech (<i>Delesseria sanguinea</i>)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Sea Oak (<i>Halidrys siliquosa</i>)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	<i>Sphacelaria cirrosa</i>	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	<i>Sphaerococcu s coronopifolius</i>	1	01/01/0 001		
TOWNPA RKS	alga	Spiral Wrack (<i>Fucus spiralis</i>)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	<i>Stilophora tenella</i>	1	31/07/1 854	Seaweeds of Ireland	
TOWNPA RKS	alga	Sugar Kelp (<i>Saccharina latissima</i>)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	alga	Toothed Wrack (<i>Fucus serratus</i>)	1	23/10/1 976	Seaweeds of Ireland	
TOWNPA RKS	amphibian	Common Frog (<i>Rana temporaria</i>)	9	22/03/2 020	Amphibian s and reptiles of Ireland	Protected Species: EU Habitats Directive Protected Species: EU Habitats Directive >> Annex V Protected Species: Wildlife Acts

TOWNPA RKS	amphibian	Smooth Newt (<i>Lissotriton vulgaris</i>)	1	31/12/1 962	Reptiles and Amphibian s Distributio n Atlas 1978 (An Foras Forbartha)	Protected Species: Wildlife Acts
TOWNPA RKS	bird	<i>Anthus spinoletta/petr osus</i> agg.	2	29/02/1 984	The First Atlas of Wintering Birds in Britain and Ireland: 1981/82- 1983/84.	
TOWNPA RKS	bird	Barn Owl (<i>Tyto alba</i>)	5	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List

TOWNPA RKS	bird	Barn Swallow (Hirundo rustica)	11	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Barnacle Goose (Branta leucopsis)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion

						Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Bar-tailed Godwit (<i>Limosa lapponica</i>)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion

						Concern - Amber List
TOWNPA RKS	bird	Black Guillemot (Cepphus grylle)	9	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Black Redstart (Phoenicurus ochruros)	5	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Black-billed Magpie (Pica pica)	15	31/12/2 011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Blackcap (Sylvia atricapilla)	6	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Black-headed Gull (Larus ridibundus)	9	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List
TOWNPA RKS	bird	Black-legged Kittiwake (Rissa tridactyla)	5	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: OSPAR Conventi on Threaten ed Species: Birds of Conserva tion

						Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Black-tailed Godwit (Limosa limosa)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Black-throated Diver (<i>Gavia arctica</i>)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Blue Tit (<i>Cyanistes caeruleus</i>)	17	31/12/2 011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Bohemian Waxwing (Bombycilla garrulus)	3	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Bonaparte's Gull (Larus philadelphia)	2	18/03/2 013	Rare birds of Ireland	
TOWNPA RKS	bird	Brambling (Fringilla montifringilla)	3	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Branta bernicla subsp. hrota	3	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Brent Goose (Branta bernicla)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Chaffinch (Fringilla coelebs)	12	31/12/2 011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Coal Tit (Periparus ater)	9	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Common Blackbird (Turdus merula)	17	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Common Bullfinch (Pyrrhula pyrrhula)	12	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Common Buzzard (Buteo buteo)	7	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Common Chiffchaff (Phylloscopus collybita)	10	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Common Coot (Fulica atra)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section II

						Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Cuckoo (Cuculus canorus)	4	31/07/1 991	The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991	

TOWNPA RKS	bird	Common Eider (<i>Somateria mollissima</i>)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species Protected Species: EU Birds Directive >> Annex III, Section II Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern
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						>> Birds of Conservation Concern - Amber List
TOWNPA RKS	bird	Common Goldeneye (Bucephala clangula)	1	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conserva

						tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Grasshopper Warbler (Locustella naevia)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Greenshank (Tringa nebularia)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva

						tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Guillemot (Uria aalge)	6	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Common Kestrel (Falco tinnunculus)	10	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Kingfisher (Alcedo atthis)	5	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten

						ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Linnet (Carduelis cannabina)	15	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion

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TOWNPA RKS	bird	Common Moorhen (Gallinula chloropus)	11	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Common Pheasant (Phasianus colchicus)	12	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section I Bird Species

TOWNPA RKS	bird	Common Pochard (Aythya ferina)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section II Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern
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TOWNPA RKS	bird	Common Quail (Coturnix coturnix)	1	31/07/1991	The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991	Protected Species: Wildlife Acts Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List
TOWNPA RKS	bird	Common Raven (Corvus corax)	2	31/12/2011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Common Redshank (Tringa totanus)	9	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List
TOWNPA RKS	bird	Common Sandpiper (Actitis hypoleucos)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern

						>> Birds of Conservation Concern - Amber List
TOWNPARKS	bird	Common Scoter (Melanitta nigra)	4	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species Protected Species: EU Birds Directive >> Annex III, Section III Bird Species Threatened Species: Birds of Conservation Concern

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TOWNPA RKS	bird	Common Shelduck (Tadorna tadorna)	9	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Common Snipe (Gallinago gallinago)	6	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section III Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern
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						>> Birds of Conservation Concern - Amber List
TOWNPARKS	bird	Common Starling (Sturnus vulgaris)	17	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List

TOWNPA RKS	bird	Common Swift (Apus apus)	11	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Tern (Sterna hirundo)	4	19/07/2 009	Birds of Ireland	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten

						ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Common Whitethroat (Sylvia communis)	8	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Common Wood Pigeon (Columba palumbus)	17	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species

						Protected Species: EU Birds Directive >> Annex III, Section I Bird Species
TOWNPA RKS	bird	Corn Crane (Crex crex)	2	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conserva

						tion Concern - Red List
TOWNPA RKS	bird	Curlew Sandpiper (<i>Calidris ferruginea</i>)	1	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Dark-bellied Brent Goose (<i>Branta bernica subsp. bernica</i>)	1	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Dunlin (<i>Calidris alpina</i>)	5	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern

						 Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Eurasian Collared Dove (Streptopelia decaocto)	13	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Eurasian Curlew (Numenius arquata)	10	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species Threaten ed Species: Birds of Conserva tion

						Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List
TOWNPA RKS	bird	Eurasian Hobby (Falco subbuteo)	1	24/06/2 013	Rare birds of Ireland	
TOWNPA RKS	bird	Eurasian Jackdaw (Corvus monedula)	17	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Eurasian Jay (Garrulus glandarius)	3	31/07/1 991	The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991	
TOWNPA RKS	bird	Eurasian Marsh Harrier (Circus aeruginosus)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts
TOWNPA RKS	bird	Eurasian Oystercatcher (Haematopus ostralegus)	13	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion

						Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Eurasian Siskin (Carduelis spinus)	5	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Eurasian Sparrowhawk (Accipiter nisus)	8	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Eurasian Teal (Anas crecca)	6	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected

						Species: EU Birds Directive >> Annex III, Section II Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Eurasian Tree Sparrow (Passer montanus)	10	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten

						ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Eurasian Treecreeper (<i>Certhia familiaris</i>)	10	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Eurasian Wigeon (<i>Anas penelope</i>)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section II Bird

						Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Eurasian Woodcock (Scolopax rusticola)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected

						Species: EU Birds Directive >> Annex III, Section III Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
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TOWNPA RKS	bird	European Golden Plover (Pluvialis apricaria)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Protected Species: EU Birds Directive >> Annex II, Section II Bird Species Protected Species: EU Birds Directive >> Annex III, Section III Bird Species Threaten ed Species: Birds of Conserva tion Concern
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						 Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List
TOWNPA RKS	bird	European Goldfinch (Carduelis carduelis)	15	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	European Greenfinch (Carduelis chloris)	16	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	European Robin (Erithacus rubecula)	16	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	European Shag (Phalacrocora x aristotelis)	12	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion

						Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	European Storm-petrel (Hydrobates pelagicus)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion

						Concern - Amber List
TOWNPA RKS	bird	Fieldfare (Turdus pilaris)	5	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Forster's Tern (Sterna forsteri)	1	26/12/2 004	Rare birds of Ireland	
TOWNPA RKS	bird	Gadwall (Anas strepera)	1	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten

						ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Glaucous Gull (Larus hyperboreus)	5	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Goldcrest (Regulus regulus)	13	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Great Black- backed Gull (Larus marinus)	15	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern

						- Amber List
TOWNPA RKS	bird	Great Cormorant (Phalacrocora x carbo)	11	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Great Crested Grebe (Podiceps cristatus)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern

						Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Great Egret (Ardea alba)	1	16/08/2 005	Rare birds of Ireland	
TOWNPA RKS	bird	Great Northern Diver (Gavia immer)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species
TOWNPA RKS	bird	Great Skua (Stercorarius skua)	1	29/02/1 984	The First Atlas of Wintering Birds in Britain and Ireland: 1981/82- 1983/84.	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern

						Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List
TOWNPA RKS	bird	Great Spotted Woodpecker (Dendrocopos major)	1	31/12/2011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Great Tit (Parus major)	16	31/12/2011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Greater Scaup (Aythya marila)	1	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species Protected Species: EU Birds Directive

						>> Annex III, Section III Bird Species Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List
TOWNPA RKS	bird	Greater White-fronted Goose (Anser albifrons)	2	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species

						II Protected Species: EU Birds Directive >> Annex II, Section II Bird Species II Protected Species: EU Birds Directive >> Annex III, Section III Bird Species II Threaten ed Species: Birds of Conserva tion Concern II Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
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TOWNPA RKS	bird	Greenland White-fronted Goose (<i>Anser albifrons subsp. flavirostris</i>)	1	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Grey Heron (<i>Ardea cinerea</i>)	11	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Grey Partridge (<i>Perdix perdix</i>)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section I Bird Species Threaten ed Species: Birds of Conserva tion

						Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List
TOWNPA RKS	bird	Grey Plover (Pluvialis squatarola)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Grey Wagtail (Motacilla cinerea)	9	31/12/2 011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Greylag Goose (Anser anser)	2	31/12/2 011	Bird Atlas 2007 - 2011	Invasive Species: Invasive Species Invasive Species: Invasive Species >> Regulatio n S.I. 477 (Ireland) Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section II Bird Species Threaten
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						ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Hedge Accentor (Prunella modularis)	15	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Hen Harrier (Circus cyaneus)	1	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed

						Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List
TOWNPARKS	bird	Herring Gull (Larus argentatus)	19	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation

						Concern - Red List
TOWNPA RKS	bird	Hooded Crow (Corvus cornix)	15	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	House Martin (Delichon urbicum)	8	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	House Sparrow (Passer domesticus)	17	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva

						tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Iceland Gull (Larus glaucoides)	5	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Jack Snipe (Lymnocrypte s minimus)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex

						III, Section III Bird Species
TOWNPA RKS	bird	Kumlien's Iceland Gull (Larus glaucoides subsp. kumlienii)	2	09/04/1 994	Rare birds of Ireland	
TOWNPA RKS	bird	Lesser Black- backed Gull (Larus fuscus)	6	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Lesser Redpoll (Carduelis cabaret)	7	31/12/2 011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Lesser Whitethroat (Sylvia curruca)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Lesser Yellowlegs (Tringa flavipes)	1	29/02/1 984	The First Atlas of Wintering Birds in Britain and Ireland: 1981/82- 1983/84.	
TOWNPA RKS	bird	Little Bustard (Tetrax tetrax)	1	19/12/1 931	Rare birds of Ireland	
TOWNPA RKS	bird	Little Egret (Egretta garzetta)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive

						 Protected Species: EU Birds Directive >> Annex I Bird Species
TOWNPA RKS	bird	Little Grebe (Tachybaptus ruficollis)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Little Gull (Larus minutus)	1	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected

						Species: EU Birds Directive >> Annex I Bird Species
TOWNPA RKS	bird	Little Stint (Calidris minuta)	1	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Little Tern (Sternula albifrons)	1	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva

						tion Concern - Amber List
TOWNPA RKS	bird	Long-eared Owl (<i>Asio otus</i>)	6	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Long-tailed Duck (<i>Clangula hyemalis</i>)	1	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species
TOWNPA RKS	bird	Long-tailed Tit (<i>Aegithalos caudatus</i>)	7	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Mallard (<i>Anas platyrhynchos</i>)	12	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected

						Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section I Bird Species
TOWNPA RKS	bird	Manx Shearwater (Puffinus puffinus)	1	19/07/2 009	Birds of Ireland	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Meadow Pipit (Anthus pratensis)	13	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Mediterranean Gull (Larus melanocephal us)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Merlin (Falco columbarius)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
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TOWNPA RKS	bird	Mew Gull (Larus canus)	6	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Mistle Thrush (Turdus viscivorus)	15	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Mute Swan (Cygnus olor)	6	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species:

						Birds of Conservation Concern >> Birds of Conservation Concern - Amber List
TOWNPA RKS	bird	Northern Fulmar (Fulmarus glacialis)	10	31/12/2011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Northern Gannet (Morus bassanus)	5	19/07/2009	Birds of Ireland	Protected Species: Wildlife Acts Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List

TOWNPA RKS	bird	Northern Lapwing (Vanellus vanellus)	8	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List
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TOWNPA RKS	bird	Northern Pintail (Anas acuta)	3	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section II Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern
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						>> Birds of Conservation Concern - Red List
TOWNPA RKS	bird	Northern Shoveler (Anas clypeata)	2	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species Protected Species: EU Birds Directive >> Annex III, Section III Bird Species Threatened Species:

						Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List
TOWNPA RKS	bird	Northern Wheatear (Oenanthe oenanthe)	4	31/07/1991	The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991	Protected Species: Wildlife Acts Threatened Species: Birds of Conservation Concern Threatened Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List

TOWNPA RKS	bird	Peregrine Falcon (Falco peregrinus)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species
TOWNPA RKS	bird	Pied Avocet (Recurvirostra avosetta)	1	29/02/1 984	The First Atlas of Wintering Birds in Britain and Ireland: 1981/82- 1983/84.	
TOWNPA RKS	bird	Pink-footed Goose (Anser brachyrhynch us)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species

TOWNPA RKS	bird	Purple Sandpiper (<i>Calidris maritima</i>)	5	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Razorbill (<i>Alca torda</i>)	5	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Red Knot (<i>Calidris canutus</i>)	5	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed

						Species: Birds of Conservation Concern >> Birds of Conservation Concern - Red List
TOWNPA RKS	bird	Red-breasted Merganser (Mergus serrator)	4	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section II Bird Species
TOWNPA RKS	bird	Red-throated Diver (Gavia stellata)	5	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird

						Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Redwing (Turdus iliacus)	4	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Reed Bunting (Emberiza schoeniclus)	12	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Ringed Plover (Charadrius hiaticula)	10	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed

						Species: Birds of Conservation Concern >> Birds of Conservation Concern - Amber List
TOWNPA RKS	bird	Rock Pigeon (Columba livia)	12	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex II, Section I Bird Species
TOWNPA RKS	bird	Rock Pipit (Anthus petrosus)	9	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Rook (Corvus frugilegus)	17	31/12/2 011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Roseate Tern (Sterna dougallii)	3	19/07/2 009	Birds of Ireland	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: OSPAR Conventi on Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern
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						- Amber List
TOWNPA RKS	bird	Rosy Starling (Sturnus roseus)	1	11/09/1986	Rare birds of Ireland	
TOWNPA RKS	bird	Ruddy Shelduck (Tadorna ferruginea)	1	26/06/1892	Rare birds of Ireland	
TOWNPA RKS	bird	Ruddy Turnstone (Arenaria interpres)	4	31/12/2011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Ruff (Philomachus pugnax)	2	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threatened Species: Birds of Conserva

						tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Sand Martin (Riparia riparia)	8	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Sanderling (<i>Calidris alba</i>)	5	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Sandwich Tern (<i>Sterna sandvicensis</i>)	2	31/07/1 991	The Second Atlas of Breeding Birds in Britain and Ireland: 1988-1991	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Sedge Warbler (Acrocephalus schoenobaen us)	8	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Short-eared Owl (Asio flammeus)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List

TOWNPA RKS	bird	Sky Lark (Alauda arvensis)	13	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Slavonian Grebe (Podiceps auritus)	1	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion

						Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Snow Bunting (Plectrophenax nivalis)	3	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Song Thrush (Turdus philomelos)	15	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Spotted Flycatcher (Muscicapa striata)	7	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Spotted Redshank (Tringa erythropus)	2	31/12/2 011	Bird Atlas 2007 - 2011	

TOWNPA RKS	bird	Stock Pigeon (Columba oenas)	12	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Stonechat (Saxicola torquata)	10	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Surf Scoter (Melanitta perspicillata)	3	17/10/1 991	Rare birds of Ireland	
TOWNPA RKS	bird	Tufted Duck (Aythya fuligula)	2	29/02/1 984	The First Atlas of Wintering Birds in Britain and Ireland: 1981/82- 1983/84.	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds

						Directive >> Annex II, Section I Bird Species II Protected Species: EU Birds Directive >> Annex III, Section II Bird Species II Threaten ed Species: Birds of Conserva tion Concern II Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
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TOWNPA RKS	bird	Twite (<i>Carduelis flavirostris</i>)	1	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Red List
TOWNPA RKS	bird	Water Pipit (<i>Anthus spinoletta</i>)	1	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Water Rail (<i>Rallus aquaticus</i>)	2	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of

						Conservation Concern >> Birds of Conservation Concern - Amber List
TOWNPA RKS	bird	Whimbrel (Numenius phaeopus)	1	31/12/2011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	White Wagtail (Motacilla alba)	14	31/12/2011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	White-winged Tern (Chlidonias leucopterus)	1	19/09/1976	Rare birds of Ireland	
TOWNPA RKS	bird	Whooper Swan (Cygnus cygnus)	2	31/12/2011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Protected Species: EU Birds Directive Protected Species: EU Birds Directive >> Annex I Bird Species Threatened Species: Birds of Conservation Concern

						 Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva tion Concern - Amber List
TOWNPA RKS	bird	Willow Warbler (Phylloscopus trochilus)	7	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Winter Wren (Troglodytes troglodytes)	17	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bird	Yellowhamme r (Emberiza citrinella)	16	31/12/2 011	Bird Atlas 2007 - 2011	Protected Species: Wildlife Acts Threaten ed Species: Birds of Conserva tion Concern Threaten ed Species: Birds of Conserva tion Concern >> Birds of Conserva

						tion Concern - Red List
TOWNPA RKS	bird	Yellow-legged Gull (<i>Larus michahellis</i>)	1	31/12/2 011	Bird Atlas 2007 - 2011	
TOWNPA RKS	bony fish (<i>Actinopterygii</i>)	Opah (<i>Lampris guttatus</i>)	1	31/12/1 851	Rare marine fishes taken in Irish waters from 1786 to 2008	
TOWNPA RKS	coelenterate (=cnidarian)	Barrel Jellyfish (<i>Rhizostoma pulmo</i>)	1	18/05/2 019	Explore Your Shore	
TOWNPA RKS	coelenterate (=cnidarian)	Lion's Mane Jellyfish (<i>Cyanea capillata</i>)	3	26/08/2 019	Explore Your Shore	
TOWNPA RKS	crustacean	<i>Inachus</i>	1	09/10/2 020	Explore Your Shore	
TOWNPA RKS	echinoderm	<i>Echinocardium cordatum</i>	1	19/05/2 020	Explore Your Shore	
TOWNPA RKS	flowering plant	Alexanders (<i>Smyrniololus</i>)	1	03/03/2 020	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Alsike Clover (<i>Trifolium hybridum</i>)	1	31/12/1 892	Irish Crop Wild Relative Database	

TOWNPA RKS	flowering plant	Annual Wall- rocket (<i>Diplotaxis muralis</i>)	2	31/12/1 892	Irish Crop Wild Relative Database	
TOWNPA RKS	flowering plant	Black Mustard (<i>Brassica nigra</i>)	7	31/12/1 902	Irish Crop Wild Relative Database	
TOWNPA RKS	flowering plant	Bladder Campion (<i>Silene vulgaris</i>)	1	18/06/2 018	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Buck's-horn Plantain (<i>Plantago coronopus</i>)	1	09/05/2 019	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Common Scurvygrass (<i>Cochlearia officinalis</i>)	1	09/05/2 019	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Creeping Thistle (<i>Cirsium arvense</i>)	1	29/08/2 020	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Field Scabious (<i>Knautia arvensis</i>)	2	18/06/2 018	Vascular plants: Online Atlas of	

					Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Hare's-foot Clover (Trifolium arvense)	3	31/12/1904	Irish Crop Wild Relative Database	
TOWNPA RKS	flowering plant	Herb-Robert (Geranium robertianum)	1	05/06/2020	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Honeysuckle (Lonicera periclymenum)	1	18/06/2018	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Horse-radish (Armoracia rusticana)	1	31/12/1894	Irish Crop Wild Relative Database	
TOWNPA RKS	flowering plant	Indian Balsam (Impatiens glandulifera)	4	31/12/2017	National Invasive Species Database	Invasive Species: Invasive Species Invasive Species: Invasive Species >> High Impact Invasive Species Invasive Species:

						Invasive Species >> Regulation S.I. 477 (Ireland)
TOWNPA RKS	flowering plant	Pyramidal Orchid (<i>Anacamptis pyramidalis</i>)	1	18/06/2 018	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Ribbed Melilot (<i>Melilotus officinalis</i>)	2	31/12/1 939	Irish Crop Wild Relative Database	
TOWNPA RKS	flowering plant	Rough Clover (<i>Trifolium scabrum</i>)	1	09/05/2 019	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Sea Beet (<i>Beta vulgaris subsp. maritima</i>)	1	09/05/2 019	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Sea Campion (<i>Silene uniflora</i>)	1	09/05/2 019	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Taraxacum aggregate	1	28/12/2 019	Vascular plants:	

					Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Thrift (<i>Armeria maritima</i>)	1	09/05/2019	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Viper's-bugloss (<i>Echium vulgare</i>)	1	29/09/2018	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	Western Clover (<i>Trifolium occidentale</i>)	2	09/05/2019	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	White Campion (<i>Silene latifolia</i>)	1	18/06/2018	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	flowering plant	White Clover (<i>Trifolium repens</i>)	1	05/06/2020	Vascular plants: Online Atlas of Vascular Plants	

					2012 Onwards	
TOWNPA RKS	flowering plant	White Mustard (Sinapis alba)	1	31/12/1894	Irish Crop Wild Relative Database	
TOWNPA RKS	flowering plant	Wild Radish (Raphanus raphanistrum subsp. raphanistrum)	1	31/12/1868	Irish Crop Wild Relative Database	
TOWNPA RKS	flowering plant	Winter Heliotrope (Petasites fragrans)	3	23/11/2020	Vascular plants: Online Atlas of Vascular Plants 2012 Onwards	
TOWNPA RKS	insect - beetle (Coleoptera)	11-spot Ladybird (Coccinella undecimpunctata)	1	07/08/2018	Ladybirds of Ireland	
TOWNPA RKS	insect - beetle (Coleoptera)	7-spot Ladybird (Coccinella septempunctata)	4	07/08/2018	Ladybirds of Ireland	
TOWNPA RKS	insect - beetle (Coleoptera)	Beet Carrion Beetle (Aclypea opaca)	1	20/05/1986	Carrion Beetles of Ireland	
TOWNPA RKS	insect - beetle (Coleoptera)	Black Sexton Beetle (Nicrophorus humator)	1	31/12/1893	Carrion Beetles of Ireland	
TOWNPA RKS	insect - beetle (Coleoptera)	Shore Sexton Beetle (Necrodes littoralis)	1	31/12/1931	Carrion Beetles of Ireland	
TOWNPA RKS	insect - beetle	Sphaeriestes castaneus	2	31/12/1894	Saproxyllic Beetles of Ireland	

	(Coleoptera)					
TOWNPA RKS	insect - beetle (Coleoptera)	Thanatophilus rugosus	1	31/12/1 893	Carrion Beetles of Ireland	
TOWNPA RKS	insect - butterfly	Clouded Yellow (<i>Colias croceus</i>)	1	21/09/1 975	Distributio n Atlas of Butterflies in Ireland 1979 (An Foras Forbartha)	
TOWNPA RKS	insect - butterfly	Common Blue (<i>Polyommatus icarus</i>)	18	05/06/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Green-veined White (<i>Pieris napi</i>)	4	06/08/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Holly Blue (<i>Celastrina argiolus</i>)	25	07/08/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Large White (<i>Pieris brassicae</i>)	27	29/09/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Meadow Brown (<i>Maniola jurtina</i>)	5	30/06/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Orange-tip (<i>Anthocharis cardamines</i>)	3	15/04/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Painted Lady (<i>Vanessa cardui</i>)	13	17/09/2 019	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Peacock (<i>Inachis io</i>)	26	14/09/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Red Admiral (<i>Vanessa atalanta</i>)	24	27/09/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Ringlet (<i>Aphantopus hyperantus</i>)	5	30/06/2 020	Butterflies of Ireland	

TOWNPA RKS	insect - butterfly	Small Blue (Cupido minimus)	4	19/05/2 020	Butterflies of Ireland	Threaten ed Species: Endange red
TOWNPA RKS	insect - butterfly	Small Copper (Lycaena phlaeas)	2	31/12/1 972	Distributio n Atlas of Butterflies in Ireland 1979 (An Foras Forbartha)	
TOWNPA RKS	insect - butterfly	Small Tortoiseshell (Aglais urticae)	69	29/03/2 021	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Small White (Pieris rapae)	18	13/09/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Speckled Wood (Pararge aegeria)	12	14/09/2 020	Butterflies of Ireland	
TOWNPA RKS	insect - butterfly	Wall (Lasiommata megea)	4	31/12/1 973	Distributio n Atlas of Butterflies in Ireland 1979 (An Foras Forbartha)	Threaten ed Species: Endange red
TOWNPA RKS	Insect - butterfly	Wood White (Leptidea sp.)	1	21/09/1 975	Distributio n Atlas of Butterflies in Ireland 1979 (An Foras Forbartha)	
TOWNPA RKS	insect - caddis fly (Trichoptera)	Stenophylax permistus	1	31/12/2 015	Caddisflies (Trichoptera) of Ireland	
TOWNPA RKS	insect - dragonfly (Odonata)	Blue-tailed Damselfly	1	14/09/2 001	Dragonfly Ireland	

		(Ischnura elegans)				
TOWNPA RKS	insect - dragonfly (Odonata)	Common Darter (Sympetrum striolatum)	2	28/08/2019	Dragonfly Ireland 2019 to 2024	
TOWNPA RKS	insect - dragonfly (Odonata)	Migrant Hawker (Aeshna mixta)	1	01/10/2020	Dragonfly Ireland 2019 to 2024	
TOWNPA RKS	insect - earwig (Dermaptera)	Common Earwig (Forficula auricularia)	3	25/08/2007	Grasshoppers, Crickets and Allied Insects (Orthoptera) of Ireland	
TOWNPA RKS	insect - earwig (Dermaptera)	Lesser Earwig (Labia minor)	1	07/10/1921	Grasshoppers, Crickets and Allied Insects (Orthoptera) of Ireland	
TOWNPA RKS	insect - flea (Siphonaptera)	a Sand Martin flea (Ceratophyllus (Ceratophyllus) styx subsp. styx)	1	07/07/1939	Fleas (Siphonaptera) of Ireland	
TOWNPA RKS	insect - flea (Siphonaptera)	Ceratophyllus (Ceratophyllus) styx subsp. jordani	1	31/12/1993	Fleas (Siphonaptera) of Ireland	
TOWNPA RKS	insect - flea (Siphonaptera)	Long-eared Bat Flea (Ischnopsyllus (Hexactenopsylla) hexactenus)	1	31/12/1994	Fleas (Siphonaptera) of Ireland	

TOWNPA RKS	insect - hymenopt eran	Andrena (Andrena) fucata	5	05/06/1 994	Bees of Ireland	Threaten ed Species: Near threatene d
TOWNPA RKS	insect - hymenopt eran	Andrena (Hoplandrena) scotica	6	10/06/2 001	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Andrena (Melandrena) nigroaenea	3	28/04/2 001	Bees of Ireland	Threaten ed Species: Vulnerabl e
TOWNPA RKS	insect - hymenopt eran	Andrena (Micrandrena) semilaevis	3	02/08/2 000	Bees of Ireland	Threaten ed Species: Vulnerabl e
TOWNPA RKS	insect - hymenopt eran	Andrena (Micrandrena) subopaca	2	18/06/1 977	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Andrena (Plastandrena) pilipes	3	08/06/1 977	Bees of Ireland	Threaten ed Species: Data deficient
TOWNPA RKS	insect - hymenopt eran	Andrena (Taeniandren a) wilkella	2	24/05/2 002	Bees of Ireland	Threaten ed Species: Data deficient
TOWNPA RKS	insect - hymenopt eran	Arachnospila (Ammosphex) anceps	5	21/08/1 993	Spider- Hunting Wasps of Ireland	
TOWNPA RKS	insect - hymenopt eran	Barbut's Cuckoo Bee (Bombus (Psithyrus) barbutellus)	1	08/06/1 977	Bees of Ireland	Threaten ed Species: Endange red
TOWNPA RKS	insect - hymenopt eran	Bombus (Bombus) lucorum	13	20/04/2 020	Bees of Ireland	

TOWNPA RKS	insect - hymenopt eran	Bombus (Bombus) terrestris	17	12/12/2 020	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Bombus lucorum agg.	21	01/01/2 021	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Ceropales maculata	2	22/06/1 923	Spider- Hunting Wasps of Ireland	
TOWNPA RKS	insect - hymenopt eran	Colletes (Colletes) similis	2	18/06/1 977	Bees of Ireland	Threaten ed Species: Near threatene d
TOWNPA RKS	insect - hymenopt eran	Common Carder Bee (Bombus (Thoracombus) pascuorum)	16	16/10/2 019	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Common Yellow Face Bee (Hylaeus (Hylaeus) communis)	5	27/08/2 001	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Early Bumble Bee (Bombus (Pyrobombus) pratorum)	5	22/03/2 020	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Early Mining Bee (Andrena (Trachandren a) haemorrhoea)	5	03/05/2 001	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Fabricius' Nomad Bee (Nomada fabriciana)	1	30/04/2 001	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Field Cuckoo Bee (Bombus (Psithyrus) campestris)	1	10/06/1 978	Bees of Ireland	Threaten ed Species: Vulnerabl e

TOWNPA RKS	insect - hymenopt eran	Gooden's Nomad Bee (Nomada goodeniana)	2	30/04/1 994	Bees of Ireland	Threaten ed Species: Endange red
TOWNPA RKS	insect - hymenopt eran	Gwynne's Mining Bee (Andrena (Euandrena) bicolor)	9	01/05/2 002	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Halictus (Halictus) rubicundus	5	14/08/2 005	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Halictus (Seladonia) tumulorum	3	24/08/2 001	Bees of Ireland	Threaten ed Species: Near threatene d
TOWNPA RKS	insect - hymenopt eran	Honey Bee (Apis mellifera)	1	22/06/2 005	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Large Red Tailed Bumble Bee (Bombus (Melanobomb us) lapidarius)	13	15/10/2 019	Bees of Ireland	Threaten ed Species: Near threatene d
TOWNPA RKS	insect - hymenopt eran	Lasioglossum (Dialictus) cupromicans	2	31/08/1 994	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Lasioglossum (Dialictus) leucopus	3	20/08/1 993	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Lasioglossum (Dialictus) smeathmanell um	1	08/08/1 926	Bees of Ireland	Threaten ed Species: Data deficient
TOWNPA RKS	insect - hymenopt eran	Lasioglossum (Evylaeus) albipes	4	09/08/2 000	Bees of Ireland	

TOWNPA RKS	insect - hymenopt eran	Leaden Spider Wasp (Pompilus cinereus)	1	20/06/1 923	Spider- Hunting Wasps of Ireland	
TOWNPA RKS	insect - hymenopt eran	Marsham's Nomad Bee (Nomada marshamella)	1	09/06/1 923	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Megachile (Delomegachil e) willughbiella	6	04/10/1 998	Bees of Ireland	Threaten ed Species: Near threatene d
TOWNPA RKS	insect - hymenopt eran	Megachile (Megachile) centuncularis	9	16/05/2 002	Bees of Ireland	Threaten ed Species: Near threatene d
TOWNPA RKS	insect - hymenopt eran	Megachile (Megachile) versicolor	5	07/07/2 002	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Moss Carder- bee (Bombus (Thoracomus) muscorum)	17	19/03/2 021	Bees of Ireland	Threaten ed Species: Near threatene d
TOWNPA RKS	insect - hymenopt eran	Neat Mining Bee (Lasioglossum (Evylaeus) nitidiusculum)	3	31/08/1 995	Bees of Ireland	Threaten ed Species: Vulnerabl e
TOWNPA RKS	insect - hymenopt eran	Nomada flavoguttata	1	17/07/1 994	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Nomada panzeri	3	09/06/1 923	Bees of Ireland	Threaten ed Species: Near threatene d

TOWNPA RKS	insect - hymenopt eran	Northern Colletes (Colletes (Colletes) floralis)	3	16/06/2 008	Bees of Ireland	Threaten ed Species: Vulnerabl e
TOWNPA RKS	insect - hymenopt eran	Priocnemis (Priocnemis) exaltata	2	21/08/1 993	Spider- Hunting Wasps of Ireland	
TOWNPA RKS	insect - hymenopt eran	Red Legged Spider Wasp (Episyron rufipes)	1	14/06/1 923	Spider- Hunting Wasps of Ireland	
TOWNPA RKS	insect - hymenopt eran	Shaggy Mining Bee (Lasioglossum (Evylaeus) villosulum)	2	21/08/1 993	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Slender Mining Bee (Lasioglossum (Evylaeus) calceatum)	5	09/08/2 000	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Small Garden Bumble Bee (Bombus (Megabombus) hortorum)	3	24/03/2 020	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Sphecodes ephippius	2	21/08/1 993	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Sphecodes geoffrellus	3	21/08/1 993	Bees of Ireland	
TOWNPA RKS	insect - hymenopt eran	Sphecodes monilicornis	3	21/08/1 993	Bees of Ireland	
TOWNPA RKS	insect - louse (Phthirapt era)	Pectinopygus bassani	1	08/04/1 941	Lice (Phthirapt era) of Ireland	
TOWNPA RKS	insect - moth	Celypha lacunana	1	06/07/1 997	Moths Ireland	

TOWNPA RKS	insect - moth	Elachista argentella	1	25/06/1 983	Moths Ireland	
TOWNPA RKS	insect - moth	Garden Grass-veneer (Chrysoteuchi a culmella)	1	06/07/1 997	Moths Ireland	
TOWNPA RKS	insect - moth	Smoky Wainscot (Mythimna impura)	1	28/07/1 996	Moths Ireland	
TOWNPA RKS	insect - moth	Straw Grass- veneer (Agriphila straminella)	1	28/07/1 996	Moths Ireland	
TOWNPA RKS	insect - true bug (Hemipter a)	Acalypta parvula	1	30/09/1 927	True Bugs (Heteropte ra) of Ireland	
TOWNPA RKS	insect - true bug (Hemipter a)	Calocoris (Grypocoris) stysi	1	30/06/1 923	True Bugs (Heteropte ra) of Ireland	
TOWNPA RKS	insect - true bug (Hemipter a)	Drymus (Sylvadrymus) sylvaticus	1	30/09/1 927	True Bugs (Heteropte ra) of Ireland	
TOWNPA RKS	insect - true bug (Hemipter a)	Gampsocoris punctipes	1	16/09/1 927	True Bugs (Heteropte ra) of Ireland	
TOWNPA RKS	insect - true bug (Hemipter a)	Liocoris tripustulatus	1	31/05/1 926	True Bugs (Heteropte ra) of Ireland	
TOWNPA RKS	insect - true bug (Hemipter a)	Lucerne Bug (Adelphocoris lineolatus)	1	30/08/1 931	True Bugs (Heteropte ra) of Ireland	
TOWNPA RKS	insect - true bug (Hemipter a)	Macrotylus (Alloeonycha) paykulli	1	31/10/1 927	True Bugs (Heteropte ra) of Ireland	
TOWNPA RKS	insect - true bug	Neides tipularius	1	16/09/1 927	True Bugs (Heteropte	

	(Hemiptera)				ra) of Ireland	
TOWNPA RKS	insect - true bug (Hemiptera)	Nysius thymi	1	31/08/1894	True Bugs (Heteroptera) of Ireland	
TOWNPA RKS	insect - true bug (Hemiptera)	Orthocephalus saltator	1	31/08/1931	True Bugs (Heteroptera) of Ireland	
TOWNPA RKS	insect - true bug (Hemiptera)	Stenodema (Stenodema) laevigata	1	30/09/1927	True Bugs (Heteroptera) of Ireland	
TOWNPA RKS	insect - true bug (Hemiptera)	Stygnocoris rusticus	1	31/08/1894	True Bugs (Heteroptera) of Ireland	
TOWNPA RKS	insect - true fly (Diptera)	Marmalade Hoverfly (Episyrphus balteatus)	1	25/08/1926	Hoverflies (Syrphidae) of Ireland	
TOWNPA RKS	insect - true fly (Diptera)	Merodon equestris	1	25/05/2018	Hoverflies (Syrphidae) of Ireland	
TOWNPA RKS	insect - true fly (Diptera)	Pipiza austriaca	1	29/07/1943	Hoverflies (Syrphidae) of Ireland	
TOWNPA RKS	insect - true fly (Diptera)	Scaeva pyrastris	2	21/07/2017	Hoverflies (Syrphidae) of Ireland	
TOWNPA RKS	insect - true fly (Diptera)	Syritta pipiens	1	08/07/1923	Hoverflies (Syrphidae) of Ireland	
TOWNPA RKS	insect - true fly (Diptera)	Volucella bombylans	1	08/07/1923	Hoverflies (Syrphidae) of Ireland	

TOWNPA RKS	insect - true fly (Diptera)	Xylota segnis	1	28/06/1 923	Hoverflies (Syrphida e) of Ireland	
TOWNPA RKS	liverwort	Bifid Crestwort (Lophocolea bidentata)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	liverwort	Blueish Veilwort (Metzgeria violacea)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	liverwort	Crescent-cup Liverwort (Lunularia cruciata)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	liverwort	Dilated Scalewort (Frullania dilatata)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	liverwort	Endive Pellia (Pellia endiviifolia)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	liverwort	Forked Veilwort (Metzgeria furcata)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	liverwort	Minute Pouncewort (Cololejeunea minutissima)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	liverwort	Variable- leaved Crestwort (Lophocolea heterophylla)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern

TOWNPA RKS	marine mammal	Common Porpoise (Phocoena phocoena)	3	03/09/2 003	IWDG Cetacean Strandings Database	Protected Species: EU Habitats Directive Protected Species: EU Habitats Directive >> Annex II Protected Species: EU Habitats Directive >> Annex IV Protected Species: Wildlife Acts Threaten ed Species: OSPAR Conventi on
TOWNPA RKS	marine mammal	Common Seal (Phoca vitulina)	1	17/02/2 015	Atlas of Mammals in Ireland 2010-2015	Protected Species: EU Habitats Directive Protected Species: EU Habitats Directive >> Annex II Protected

						Species: EU Habitats Directive >> Annex V Protected Species: Wildlife Acts
TOWNPA RKS	marine mammal	Grey Seal (Halichoerus grypus)	2	24/03/2 020	Explore Your Shore	Protected Species: EU Habitats Directive Protected Species: EU Habitats Directive >> Annex II Protected Species: EU Habitats Directive >> Annex V Protected Species: Wildlife Acts
TOWNPA RKS	marine mammal	Phocidae	1	04/11/2 020	Explore Your Shore	
TOWNPA RKS	mollusc	Ancylus fluviatilis	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Common Chrysalis	1	31/12/1 940	All Ireland Non-	

		Snail (Lauria (Lauria) cylindracea)			Marine Molluscan Database	
TOWNPA RKS	mollusc	Common Garden Snail (Cornu aspersum)	2	25/08/2 007	All Ireland Non- Marine Molluscan Database	Invasive Species: Invasive Species Invasive Species: Invasive Species >> Medium Impact Invasive Species
TOWNPA RKS	mollusc	Field Slug (Deroceras (Deroceras) agreste)	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	Threaten ed Species: Data deficient
TOWNPA RKS	mollusc	Heath Snail (Helicella itala)	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	Threaten ed Species: Vulnerabl e
TOWNPA RKS	mollusc	Lymnaea (Stagnicola)	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Moss Chrysalis Snail (Pupilla (Pupilla) muscorum)	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	Threaten ed Species: Endange red
TOWNPA RKS	mollusc	Mouse-eared Snail (Myosotella myosotis)	1	08/06/1 941	All Ireland Non- Marine Molluscan Database	

TOWNPA RKS	mollusc	Pellucid Glass Snail (<i>Vitrina pellucida</i>)	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	<i>Peringia ulvae</i>	2	08/06/1 941	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Pointed Snail (<i>Cochlicella (Cochlicella) acuta</i>)	3	25/08/2 007	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Ribbed Grass Snail (<i>Vallonia costata</i>)	1	31/12/1 914	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Smooth Glass Snail (<i>Aegopinella nitidula</i>)	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Smooth Grass Snail (<i>Vallonia pulchella</i>)	1	31/12/1 914	All Ireland Non- Marine Molluscan Database	Threaten ed Species: Vulnerabl e
TOWNPA RKS	mollusc	Striped Snail (<i>Cernuella (Cernuella) virgata</i>)	2	31/12/1 940	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Two-toothed Door Snail (<i>Clausilia (Clausilia) bidentata</i>)	1	31/12/1 940	All Ireland Non- Marine Molluscan Database	
TOWNPA RKS	mollusc	Wandering Snail (<i>Radix balthica</i>)	1	31/12/1 940	All Ireland Non- Marine	

					Molluscan Database	
TOWNPA RKS	mollusc	White Snail (Theba pisana)	3	25/08/2007	All Ireland Non-Marine Molluscan Database	Invasive Species: Invasive Species Invasive Species: Invasive Species >> Medium Impact Invasive Species
TOWNPA RKS	moss	Anomalous Bristle-moss (Orthotrichum anomalum)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Bird's-claw Beard-moss (Barbula unguiculata)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Bruch's Pincushion (Ulota bruchii)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Clustered Feather-moss (Rhynchostegium confertum)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Common Feather-moss (Eurhynchium praelongum)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Common Pocket-moss	1	29/08/2010	Bryophytes of Ireland	

		(Fissidens taxifolius)				
TOWNPA RKS	moss	Common Tamarisk- moss (Thuidium tamariscinum)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Creeping Feather-moss (Amblystegiu m serpens)	1	29/08/2 010	Bryophyte s of Ireland	
TOWNPA RKS	moss	Cylindric Beard-moss (Didymodon insulanus)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Cypress- leaved Plait- moss (Hypnum cupressiforme)	1	29/08/2 010	Bryophyte s of Ireland	
TOWNPA RKS	moss	Dotted Thyme-moss (Rhizomnium punctatum)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Fern-leaved Hook-moss (Cratoneuron filicinum)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Flat Neckera (Neckera complanata)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Fox-tail Feather-moss (Thamnobryu m alopecurum)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern

TOWNPA RKS	moss	Frizzled Pincushion (<i>Ulota phyllantha</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Golden Feather-moss (<i>Campyliadelph us chrysophyllus</i>)	1	31/12/1 872	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Grey- cushioned Grimmia (<i>Grimmia pulvinata</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Hair-pointed Feather-moss (<i>Cirriphyllum piliferum</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Hart's-tongue Thyme-moss (<i>Plagiomnium undulatum</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Heath Star Moss (<i>Campylopus introflexus</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	<i>Isothecium myosuroides</i> var. <i>myosuroides</i>	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Kneiff's Feather-moss (<i>Leptodictyum riparium</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Lateral Cryphaea (<i>Cryphaea heteromalla</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species:

						Least concern
TOWNPA RKS	moss	Lesser Bird's-claw Beard-moss (<i>Barbula convoluta</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Pale Glaucous Thread-moss (<i>Pohlia wahlenbergii</i>)	1	29/08/2010	Bryophytes of Ireland	
TOWNPA RKS	moss	Pointed Spear-moss (<i>Calliergonella cuspidata</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Red Beard-moss (<i>Bryoerythron recurvirostrum</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Redshank (<i>Ceratodon purpureus</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Rib-leaf Moss (<i>Tortula atrovirens</i>)	3	31/12/1979	Bryophytes of Ireland	Threatened Species: Near threatened
TOWNPA RKS	moss	Rigid Beard-moss (<i>Didymodon rigidulus</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	River Bristle-moss (<i>Orthotrichum rivulare</i>)	1	31/12/1804	Bryophytes of Ireland	Threatened Species: Near threatened

TOWNPA RKS	moss	Rough-stalked Feather-moss (<i>Brachythecium rutabulum</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Seaside Grimmia (<i>Schistidium maritimum</i>)	1	31/12/1 991	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Silky Wall Feather-moss (<i>Homalothecium sericeum</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Silver-moss (<i>Bryum argenteum</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Small Hairy Screw-moss (<i>Syntrichia laevipila</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Springy Turf- moss (<i>Rhytidiadelphus squarrosus</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Supine Plait- moss (<i>Hypnum cupressiforme</i> var. <i>resupinatum</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Swartz's Feather-moss (<i>Oxyrrhynchium hians</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species: Least concern
TOWNPA RKS	moss	Wall Screw- moss (<i>Tortula muralis</i>)	1	29/08/2 010	Bryophyte s of Ireland	Threaten ed Species:

						Least concern
TOWNPA RKS	moss	Wall Thread-moss (<i>Bryum radiculosum</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	White-tipped Bristle-moss (<i>Orthotrichum diaphanum</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Wood Bristle-moss (<i>Orthotrichum affine</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	moss	Woodsy Silk-moss (<i>Plagiothecium nemorale</i>)	1	29/08/2010	Bryophytes of Ireland	Threatened Species: Least concern
TOWNPA RKS	reptile	Common Lizard (<i>Zootoca vivipara</i>)	1	26/03/2020	Amphibians and reptiles of Ireland	Protected Species: Wildlife Acts
TOWNPA RKS	springtail (Collembola)	<i>Friesea acuminata</i>	1	31/12/1939	Collembola of Ireland	
TOWNPA RKS	terrestrial mammal	European Otter (<i>Lutra lutra</i>)	1	08/04/2010	Atlas of Mammals in Ireland 2010-2015	Protected Species: EU Habitats Directive Protected Species: EU Habitats Directive >> Annex II Protected Species:

						EU Habitats Directive >> Annex IV Protected Species: Wildlife Acts
TOWNPA RKS	terrestrial mammal	House Mouse (Mus musculus)	1	23/05/2 012	Atlas of Mammals in Ireland 2010-2015	Invasive Species: Invasive Species Invasive Species: Invasive Species >> High Impact Invasive Species
TOWNPA RKS	terrestrial mammal	Red Fox (Vulpes vulpes)	1	13/12/2 011	Atlas of Mammals in Ireland 2010-2015	
TOWNPA RKS	terrestrial mammal	West European Hedgehog (Erinaceus europaeus)	1	13/08/2 007	Road Kill Survey	Protected Species: Wildlife Acts

Appendix II

Data from Bat Conservation Ireland – Species recorded within 10km of Skerries

BCIreland data: search results 27 Aug 2021					
Search parameters: Roosts Transects Ad-hoc observation sites with observations of Myotis brandti Myotis daubentonii Myotis mystacinus Myotis mystacinus/brandtii Myotis nattereri Myotis spp. Nyctalus leisleri Pipistrellus nathusii Pipistrellus pipistrellus (45kHz) Pipistrellus pygmaeus Pipistrellus spp. (45kHz/55kHz)					

Plecotus auritus Rhinolophus hipposideros Unidentified bat within 10000m of O2543060618.

Roosts					
Name	Grid reference	Grid ref easting	Grid ref northing	Address	Species observed
15DITA25WC	O2475750619	324757	250619	St. Ita's bat Box Scheme; Portrane; Co. Dublin	
Ardgillan Castle Roost	O2188861214	321888	261214	Balbriggan; Co. Dublin	Plecotus auritus
Balrothery	O202609	320200	260900	County Dublin	Nyctalus leisleri
Balscadden House	O1682664456	316826	264456	BalscaddenFingalDublin	Plecotus auritus
Farm building Newtowncorduff	O1996453628	319964	253628	Farmyard next to old N1 (R132)Newtowncorduff; LuskFingalDublin	Plecotus auritus
Haybarn; Fingal Co. Council Depot	O209507	320900	250700	Fingal; County Dublin	Pipistrellus spp. (45kHz/55kHz)
House	O2212756385	322127	256385	Collinstown.LuskFingal Co. Dublin	Pipistrellus pipistrellus (45kHz)
Martin Residence	O2350	323000	250000	Portrane Road; Donabate; County Dublin	Unidentified bat
Roncallic House	O2254	322000	254000	Richardstown; County Dublin	
Stone walled storage shed; Lambay Island	O309509	330900	250900	Rush; County Dublin	Plecotus auritus
Thompson Residence	O2353	323000	253000	Knockeen; Rogerstown; Lusk; County Dublin	Unidentified bat

Unused Building; fingal Council Depot	O206506	320600	250600	Fingal; County Dublin	Pipistrellus spp. (45kHz/55kHz)
Transects					
Name	Grid reference start	Grid ref start easting	Grid ref start northing	Species	
Gormans town Bridge Transect	O1707665774	317076	265774	Myotis daubentonii;Nyctalus leisleri;Pipistrellus pipistrellus (45kHz);Pipistrellus pygmaeus;Pipistrellus spp. (45kHz/55kHz);Unidentified bat	
O04 (1) 2004-	O237594	323700	259400	Nyctalus leisleri;Pipistrellus nathusii;Pipistrellus pipistrellus (45kHz);Pipistrellus pygmaeus;Pipistrellus spp. (45kHz/55kHz)	
O04 (19) 2004-2008	O165508	316500	250800	Nyctalus leisleri;Pipistrellus pipistrellus (45kHz);Pipistrellus pygmaeus;Pipistrellus spp. (45kHz/55kHz)	
O04 (2) 2004-	O198613	319800	261300	Nyctalus leisleri;Pipistrellus nathusii;Pipistrellus pipistrellus (45kHz);Pipistrellus pygmaeus;Pipistrellus spp. (45kHz/55kHz)	
O04 (20) 2004-2008	O2052	320000	252000	Nyctalus leisleri;Pipistrellus pipistrellus (45kHz);Pipistrellus spp. (45kHz/55kHz)	
O04 (3) 2004-	O177643	317700	264300	Nyctalus leisleri;Pipistrellus pipistrellus (45kHz);Pipistrellus pygmaeus;Pipistrellus spp. (45kHz/55kHz);Unidentified bat	
Ad-hoc observations					
Survey	Grid reference	Grid ref easting	Grid ref northing	Date	Species
Bat Survey - Scott Cawley	O185592	318500	259200	22/06/2004	Pipistrellus pipistrellus (45kHz)

BATLAS 2010	O1850	318 000	250 000	29/07/2008	Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
BATLAS 2020	O31094 50776	331 094	250 776	24/06/2019	Nyctalus leisleri
Brown long-eared Roost Monitoring Scheme	O21000 60000	321 000	260 000	28/06/2007	Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
EIS and Road Surveys - Conor Kelleher	O22000 59000	322 000	259 000	25/06/2004	Myotis daubentonii; Myotis mystacinus/brandtii; Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
EIS and Road Surveys - Conor Kelleher	O23000 59000	323 000	259 000	25/06/2004	Myotis daubentonii; Myotis mystacinus/brandtii; Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
EIS surveys - Brian Keeley	O25100 51400	325 100	251 400	01/09/2005	Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus; Plecotus auritus
EIS surveys - Brian Keeley	O16992 54274	316 992	254 274	26/06/2012	Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
EIS surveys - Brian Keeley	O22000 61300	322 000	261 300	04/07/2006	Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus

					pygmaeus; Plecotus auritus
EIS surveys - Brian Keeley	O16800 66000	316 800	266 000	03/07/2006	Myotis daubentonii; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
EIS surveys - Brian Keeley	O20800 54500	320 800	254 500	16/09/2007	Pipistrellus pipistrellus (45kHz)
EIS surveys - Brian Keeley	O19472 53805	319 472	253 805	27/06/2012	Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Plecotus auritus
EIS surveys - Brian Keeley	O16500 57900	316 500	257 900	10/07/2005	Myotis nattereri; Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus; Plecotus auritus
EIS surveys - Brian Keeley	O21800 62100	321 800	262 100	19/05/2006	Myotis mystacinus/brandtii; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus; Plecotus auritus
EIS surveys - Brian Keeley	O25100 51400	325 100	251 400	07/07/2006	Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus; Plecotus auritus
EIS surveys - Brian Keeley	O16800 64401	316 800	264 401	26/07/2011	Nyctalus leisleri; Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
EIS Surveys - Niamh Roche	O20850 6	320 800	250 600	21/07/2003	Nyctalus leisleri

EIS Surveys - Niamh Roche	O21051 5	321 000	251 500	21/07/2003	Nyctalus leisleri
Faith Wilson	O25059 0	325 000	259 000	17/05/2010	Pipistrellus pipistrellus (45kHz); Pipistrellus pygmaeus
Niamh Roche	O21051 0	321 000	251 000	21/07/2003	Myotis spp.; Pipistrellus pygmaeus

Appendix III - EPA Water Quality Data

Skerries

Groundwater: Good quality

River: Unassigned

Sea: High quality



- water monitoring station
- high quality
- good quality
- moderate quality
- poor quality
- bad quality
- unassigned

