

Five year summary for Bridlington Bay - Harbour to Auburn Farm

Table 5: National and International importance of the site for each species.

Figures given indicate the percentage of the relevant threshold level in operation during 2019/2020 represented by the five-winter mean of peak counts for the species in question

e.g. 50% would indicate that the five-winter mean of peak counts is half the threshold level. It follows that values of 100% or higher indicate nationally or internationally important numbers of a given species occur on the site.

Where a count is enclosed by parentheses this indicates that it was considered incomplete

(i.e. those parts of the site not visited typically hold at least 25% of the species in question).

(an asterisk indicates that a 50-bird minimum (typically used for designation) has been used rather than 1% of National population)

Species	Autumn peak cf National Threshold	Winter peak cf National Threshold	Spring peak cf National Threshold	Annual peak cf National Threshold	Autumn peak cf International Threshold	Winter peak cf International Threshold	Spring peak cf International Threshold	Annual peak cf International Threshold
Barnacle Goose	N/A	*2%	N/A	*2%	N/A	N/A	N/A	N/A
Mallard	0%	0%	N/A	0%	0%	0%	N/A	0%
Red-throated Diver	0%	4%	N/A	4%	0%	0%	N/A	0%
Great Crested Grebe	1%	2%	N/A	2%	0%	0%	N/A	0%
Shag	N/A	0%	N/A	0%	N/A	0%	N/A	0%
Cormorant	1%	2%	N/A	2%	0%	1%	N/A	1%
Oystercatcher	0%	0%	N/A	0%	0%	0%	N/A	0%
Turnstone	7%	16%	N/A	16%	2%	4%	N/A	4%
Knot	0%	0%	N/A	0%	0%	0%	N/A	0%
Sanderling	6%	17%	N/A	17%	1%	2%	N/A	2%
Dunlin	N/A	1%	N/A	1%	N/A	0%	N/A	0%
Purple Sandpiper	6%	12%	N/A	12%	5%	11%	N/A	11%

Species	Autumn 5yr mean of peaks	Winter 5yr mean of peaks	Spring 5yr mean of peaks	Annual 5yr mean of peaks
Barnacle Goose		1		1
Mallard	25	22		22
Red-throated Diver	1	8		8
Great Crested Grebe	1	4		4
Shag		3		3
Cormorant	4	11		12
Oystercatcher	13	10		10
Turnstone	29	62		62
Knot	1	1		1
Sanderling	11	33		33
Dunlin		25		25
Purple Sandpiper	6	12		12

Data provided by the British Trust for Ornithology on behalf of The Wetland Bird Survey.

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Missing or unexpectedly low counts for gulls and terns should be treated with caution - counting these groups is optional and determination of count effort not always possible.

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Species	Autumn peak cf National Threshold	Winter peak cf National Threshold	Spring peak cf National Threshold	Annual peak cf National Threshold	Autumn peak cf International Threshold	Winter peak cf International Threshold	Spring peak cf International Threshold	Annual peak cf International Threshold
Redshank	5%	6%	N/A	6%	2%	2%	N/A	2%
Black-headed Gull	0%	0%	N/A	0%	0%	0%	N/A	0%
Common Gull	0%	0%	N/A	0%	0%	0%	N/A	0%
Great Black-backed Gull	6%	4%	N/A	4%	1%	1%	N/A	1%
Herring Gull	2%	2%	N/A	2%	1%	2%	N/A	2%

Species	Autumn 5yr mean of peaks	Winter 5yr mean of peaks	Spring 5yr mean of peaks	Annual 5yr mean of peaks
Redshank	43	56		59
Black-headed Gull	31	60		60
Common Gull	1	2		2
Great Black-backed Gull	44	28		31
Herring Gull	110	170		170

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Five year summary for Little Kelk Gravel Pit

Table 1: Total Counts - All Species Combined.

Peak monthly total = maximum of the sum of the counts of all species within each month.

Seasonal peaks = sum of the maximum counts of for each species within each Season.

Year	Peak Monthly Total	Month	Autumn Peak	Winter Peak	Spring Peak
15/16	18	(JAN)	N/C	18	N/C
16/17		()	N/C	N/C	N/C
17/18	69	(JAN)	N/C	76	N/C
18/19	78	(DEC)	N/C	87	N/C
19/20	85	(DEC)	N/C	119	N/C
MEAN		63	N/C	75	N/C

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Five year summary for Little Kelk Gravel Pit

Table2: Five-year average monthly counts of each species.

Figure in parentheses give number of complete and incomplete counts upon which the average is based. Incomplete counts are excluded from calculations where, if included, they would depress the mean.

Species	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Greylag Goose (British/Irish)	N/C	N/C	N/C	N/C	N/C	0(3,)	0(4,)	12(1,2)	N/C	N/C	N/C	N/C
Mute Swan	N/C	N/C	N/C	N/C	N/C	0(3,)	1(4,)	0(1,2)	N/C	N/C	N/C	N/C
Gadwall	N/C	N/C	N/C	N/C	N/C	0(3,)	0(4,)	1(1,2)	N/C	N/C	N/C	N/C
Mallard	N/C	N/C	N/C	N/C	N/C	65(3,)	38(4,)	11(1,2)	N/C	N/C	N/C	N/C
Pochard	N/C	N/C	N/C	N/C	N/C	0(3,)	1(4,)	0(1,2)	N/C	N/C	N/C	N/C
Tufted Duck	N/C	N/C	N/C	N/C	N/C	2(3,)	1(4,)	1(1,2)	N/C	N/C	N/C	N/C
Little Grebe	N/C	N/C	N/C	N/C	N/C	0(3,)	1(4,)	0(1,2)	N/C	N/C	N/C	N/C
Grey Heron	N/C	N/C	N/C	N/C	N/C	1(3,)	0(4,)	1(1,2)	N/C	N/C	N/C	N/C
Cormorant	N/C	N/C	N/C	N/C	N/C	0(3,)	0(4,)	0(1,2)	N/C	N/C	N/C	N/C
Moorhen	N/C	N/C	N/C	N/C	N/C	0(3,)	1(4,)	4(1,2)	N/C	N/C	N/C	N/C
Coot	N/C	N/C	N/C	N/C	N/C	0(3,)	0(4,)	0(1,2)	N/C	N/C	N/C	N/C

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Missing or unexpectedly low counts for gulls and terns should be treated with caution - counting these groups is optional and determination of count effort not always possible.

Five year summary for Little Kelk Gravel Pit

Table3: Five-year peak monthly counts of each species.

The value reported represents the highest count obtained over the five-year period during the month in question and the species in question.

Species	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Greylag Goose (British/Irish)	N/C	N/C	N/C	N/C	N/C	0	0	34	N/C	N/C	N/C	N/C
Mute Swan	N/C	N/C	N/C	N/C	N/C	0	2	0	N/C	N/C	N/C	N/C
Gadwall	N/C	N/C	N/C	N/C	N/C	0	0	3	N/C	N/C	N/C	N/C
Mallard	N/C	N/C	N/C	N/C	N/C	82	67	12	N/C	N/C	N/C	N/C
Pochard	N/C	N/C	N/C	N/C	N/C	0	3	0	N/C	N/C	N/C	N/C
Tufted Duck	N/C	N/C	N/C	N/C	N/C	3	2	2	N/C	N/C	N/C	N/C
Little Grebe	N/C	N/C	N/C	N/C	N/C	1	2	0	N/C	N/C	N/C	N/C
Grey Heron	N/C	N/C	N/C	N/C	N/C	1	1	1	N/C	N/C	N/C	N/C
Cormorant	N/C	N/C	N/C	N/C	N/C	1	1	1	N/C	N/C	N/C	N/C
Moorhen	N/C	N/C	N/C	N/C	N/C	0	2	4	N/C	N/C	N/C	N/C
Coot	N/C	N/C	N/C	N/C	N/C	1	1	0	N/C	N/C	N/C	N/C

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Five year summary for Little Kelk Gravel Pit

Table4b: Five-year winter peak counts, and month in which this was recorded, of each species.

The value reported represents the highest count obtained between November and March for the winter in question and the species in question

Where a count is enclosed by parentheses this indicates that it was considered incomplete

i.e. those parts of the site not visited typically holds at least 25% of the species in question.

Incomplete counts are excluded from calculation where, if included, they would depress the mean.

When all counts are considered to be incomplete the maximum replaces the mean.

Species	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Mean Peak
Greylag Goose (British/Irish)	0	N/C	0	(1) (FEB)	(34) (FEB)	9
Mute Swan	2 (JAN)	N/C	2 (JAN)	0	0	1
Gadwall	0	N/C	0	(3) (FEB)	0	1
Mallard	10 (JAN)	N/C	67 (JAN)	74 (DEC)	82 (DEC)	58
Pochard	3 (JAN)	N/C	0	0	0	1
Tufted Duck	0	N/C	3 (DEC)	1 (DEC)	2 (DEC)	2
Little Grebe	0	N/C	0	2 (JAN)	0	1
Grey Heron	0	N/C	1 (DEC)	1 (DEC)	0	1
Cormorant	1 (JAN)	N/C	0	1 (DEC)	0	1
Moorhen	2 (JAN)	N/C	3 (FEB)	(4) (FEB)	0	2
Coot	0	N/C	0	0	1 (DEC)	0

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Five year summary for Little Kelk Gravel Pit

Table 4d: Five-year annual peak counts, and month in which this was recorded, of each species.

The value reported represents the highest count obtained between July and June for the year in question and the species in question
Where a count is enclosed by parentheses this indicates that it was considered incomplete
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Incomplete counts are excluded from calculation where, if included, they would depress the mean.
When all counts are considered to be incomplete the maximum replaces the mean.

Species	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Mean Peak
Greylag Goose (British/Irish)	0	N/C	0	(1) (FEB)	(34) (FEB)	9
Mute Swan	2 (JAN)	N/C	2 (JAN)	0	0	1
Gadwall	0	N/C	0	(3) (FEB)	0	1
Mallard	10 (JAN)	N/C	67 (JAN)	74 (DEC)	82 (DEC)	58
Pochard	3 (JAN)	N/C	0	0	0	1
Tufted Duck	0	N/C	3 (DEC)	1 (DEC)	2 (DEC)	2
Little Grebe	0	N/C	0	2 (JAN)	0	1
Grey Heron	0	N/C	1 (DEC)	1 (DEC)	0	1
Cormorant	1 (JAN)	N/C	0	1 (DEC)	0	1
Moorhen	2 (JAN)	N/C	3 (FEB)	(4) (FEB)	0	2
Coot	0	N/C	0	0	1 (DEC)	0

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Five year summary for Little Kelk Gravel Pit

Table5: National and International importance of the site for each species.

Figures given indicate the percentage of the relevant threshold level in operation during 2019/2020 represented by the five-winter mean of peak counts for the species in question

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(an asterisk indicates that a 50-bird minimum (typically used for designation) has been used rather than 1% of National population)

Species	Autumn peak cf National Threshold	Winter peak cf National Threshold	Spring peak cf National Threshold	Annual peak cf National Threshold	Autumn peak cf International Threshold	Winter peak cf International Threshold
Greylag Goose (British/Irish)	N/A	1%	N/A	1%	N/A	N/A
Mute Swan	N/A	0%	N/A	0%	N/A	0%
Gadwall	N/A	0%	N/A	0%	N/A	0%
Mallard	N/A	1%	N/A	1%	N/A	0%
Pochard	N/A	0%	N/A	0%	N/A	0%
Tufted Duck	N/A	0%	N/A	0%	N/A	0%
Little Grebe	N/A	1%	N/A	1%	N/A	0%
Grey Heron	N/A	0%	N/A	0%	N/A	0%
Cormorant	N/A	0%	N/A	0%	N/A	0%
Moorhen	N/A	0%	N/A	0%	N/A	0%

Species	Spring peak cf International Threshold	Annual peak cf International Threshold	Autumn 5yr mean of peaks	Winter 5yr mean of peaks	Spring 5yr mean of peaks	Annual 5yr mean of peaks
Greylag Goose (British/Irish)	N/A	N/A		9		9
Mute Swan	N/A	0%		1		1
Gadwall	N/A	0%		1		1
Mallard	N/A	0%		58		58
Pochard	N/A	0%		1		1
Tufted Duck	N/A	0%		2		2
Little Grebe	N/A	0%		1		1
Grey Heron	N/A	0%		1		1
Cormorant	N/A	0%		1		1
Moorhen	N/A	0%		2		2

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Five year summary for River Hull - Riverhead to Whinhill

Table1: Total Counts - All Species Combined.

Peak monthly total = maximum of the sum of the counts of all species within each month.

Seasonal peaks = sum of the maximum counts of for each species within each Season.

Year	Peak Monthly Total	Autumn Peak	Winter Peak	Spring Peak
15/16	()	N/C	N/C	N/C
16/17	()	N/C	N/C	N/C
17/18	()	N/C	N/C	N/C
18/19	119 (FEB)	N/C	119	N/C
19/20	343 (FEB)	N/C	491	N/C
MEAN	231	N/C	305	N/C

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Five year summary for River Hull - Riverhead to Whinhill

Table2: Five-year average monthly counts of each species.

Figure in parentheses give number of complete and incomplete counts upon which the average is based. Incomplete counts are excluded from calculations where, if included, they would depress the mean.

Species	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Greylag Goose (British/Irish)	N/C	N/C	N/C	N/C	N/C	6(1,)	7(1,)	0(2,)	N/C	N/C	N/C	N/C
Pink-footed Goose	N/C	N/C	N/C	N/C	N/C	0(1,)	80(1,)	0(2,)	N/C	N/C	N/C	N/C
Mute Swan	N/C	N/C	N/C	N/C	N/C	6(1,)	5(1,)	7(2,)	N/C	N/C	N/C	N/C
Muscovy Duck	N/C	N/C	N/C	N/C	N/C	6(1,)	7(1,)	2(2,)	N/C	N/C	N/C	N/C
Gadwall	N/C	N/C	N/C	N/C	N/C	0(1,)	3(1,)	1(2,)	N/C	N/C	N/C	N/C
Mallard	N/C	N/C	N/C	N/C	N/C	49(1,)	78(1,)	55(2,)	N/C	N/C	N/C	N/C
Teal	N/C	N/C	N/C	N/C	N/C	0(1,)	2(1,)	18(2,)	N/C	N/C	N/C	N/C
Hybrid duck	N/C	N/C	N/C	N/C	N/C	4(1,)	4(1,)	2(2,)	N/C	N/C	N/C	N/C
Little Grebe	N/C	N/C	N/C	N/C	N/C	4(1,)	4(1,)	2(2,)	N/C	N/C	N/C	N/C
Grey Heron	N/C	N/C	N/C	N/C	N/C	1(1,)	0(1,)	2(2,)	N/C	N/C	N/C	N/C
Little Egret	N/C	N/C	N/C	N/C	N/C	5(1,)	5(1,)	3(2,)	N/C	N/C	N/C	N/C
Cormorant	N/C	N/C	N/C	N/C	N/C	37(1,)	1(1,)	1(2,)	N/C	N/C	N/C	N/C
Water Rail	N/C	N/C	N/C	N/C	N/C	0(1,)	1(1,)	0(2,)	N/C	N/C	N/C	N/C
Moorhen	N/C	N/C	N/C	N/C	N/C	0(1,)	20(1,)	12(2,)	N/C	N/C	N/C	N/C
Green Sandpiper	N/C	N/C	N/C	N/C	N/C	0(1,)	1(1,)	0(2,)	N/C	N/C	N/C	N/C
Black-headed Gull	N/C	N/C	N/C	N/C	N/C	24(1,)	89(1,)	112(2,)	N/C	N/C	N/C	N/C
Common Gull	N/C	N/C	N/C	N/C	N/C	2(1,)	0(1,)	0(2,)	N/C	N/C	N/C	N/C
Herring Gull	N/C	N/C	N/C	N/C	N/C	3(1,)	5(1,)	16(2,)	N/C	N/C	N/C	N/C

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Table3: Five-year peak monthly counts of each species.

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Species	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Greylag Goose (British/Irish)	N/C	N/C	N/C	N/C	N/C	6	7	0	N/C	N/C	N/C	N/C
Pink-footed Goose	N/C	N/C	N/C	N/C	N/C	0	80	0	N/C	N/C	N/C	N/C
Mute Swan	N/C	N/C	N/C	N/C	N/C	6	5	10	N/C	N/C	N/C	N/C
Muscovy Duck	N/C	N/C	N/C	N/C	N/C	6	7	4	N/C	N/C	N/C	N/C
Gadwall	N/C	N/C	N/C	N/C	N/C	0	3	2	N/C	N/C	N/C	N/C
Mallard	N/C	N/C	N/C	N/C	N/C	49	78	73	N/C	N/C	N/C	N/C
Teal	N/C	N/C	N/C	N/C	N/C	0	2	28	N/C	N/C	N/C	N/C
Hybrid duck	N/C	N/C	N/C	N/C	N/C	4	4	4	N/C	N/C	N/C	N/C
Little Grebe	N/C	N/C	N/C	N/C	N/C	4	4	2	N/C	N/C	N/C	N/C
Grey Heron	N/C	N/C	N/C	N/C	N/C	1	0	2	N/C	N/C	N/C	N/C
Little Egret	N/C	N/C	N/C	N/C	N/C	5	5	3	N/C	N/C	N/C	N/C
Cormorant	N/C	N/C	N/C	N/C	N/C	37	1	1	N/C	N/C	N/C	N/C
Water Rail	N/C	N/C	N/C	N/C	N/C	0	1	0	N/C	N/C	N/C	N/C
Moorhen	N/C	N/C	N/C	N/C	N/C	0	20	15	N/C	N/C	N/C	N/C
Green Sandpiper	N/C	N/C	N/C	N/C	N/C	0	1	0	N/C	N/C	N/C	N/C
Black-headed Gull	N/C	N/C	N/C	N/C	N/C	24	89	180	N/C	N/C	N/C	N/C
Common Gull	N/C	N/C	N/C	N/C	N/C	2	0	0	N/C	N/C	N/C	N/C
Herring Gull	N/C	N/C	N/C	N/C	N/C	3	5	26	N/C	N/C	N/C	N/C

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Five year summary for River Hull - Riverhead to Whinhill

Table4b: Five-year winter peak counts, and month in which this was recorded, of each species.

The value reported represents the highest count obtained between November and March for the winter in question and the species in question

Where a count is enclosed by parentheses this indicates that it was considered incomplete

i.e. those parts of the site not visited typically holds at least 25% of the species in question.

Incomplete counts are excluded from calculation where, if included, they would depress the mean.

When all counts are considered to be incomplete the maximum replaces the mean.

Species	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Mean Peak
Greylag Goose (British/Irish)	N/C	N/C	N/C	0	7 (JAN)	4
Pink-footed Goose	N/C	N/C	N/C	0	80 (JAN)	40
Mute Swan	N/C	N/C	N/C	10 (FEB)	6 (DEC)	8
Muscovy Duck	N/C	N/C	N/C	0	7 (JAN)	4
Gadwall	N/C	N/C	N/C	0	3 (JAN)	2
Mallard	N/C	N/C	N/C	37 (FEB)	78 (JAN)	58
Teal	N/C	N/C	N/C	8 (FEB)	28 (FEB)	18
Hybrid duck	N/C	N/C	N/C	0	4 (DEC)	2
Little Grebe	N/C	N/C	N/C	2 (FEB)	4 (DEC)	3
Grey Heron	N/C	N/C	N/C	1 (FEB)	2 (FEB)	2
Little Egret	N/C	N/C	N/C	3 (FEB)	5 (DEC)	4
Cormorant	N/C	N/C	N/C	1 (FEB)	37 (DEC)	19
Water Rail	N/C	N/C	N/C	0	1 (JAN)	1
Moorhen	N/C	N/C	N/C	9 (FEB)	20 (JAN)	15
Green Sandpiper	N/C	N/C	N/C	0	1 (JAN)	1
Black-headed Gull	N/C	N/C	N/C	43 (FEB)	180 (FEB)	112
Common Gull	N/C	N/C	N/C	0	2 (DEC)	1
Herring Gull	N/C	N/C	N/C	5 (FEB)	26 (FEB)	16

Data provided by the British Trust for Ornithology on behalf of The Wetland Bird Survey.

These tabulations are based exclusively on data collected as part of the monthly Core Counts.

For some species (e.g. wintering geese) data collected by other surveys may be more appropriate for the purpose of site assessment.

Missing or unexpectedly low counts for gulls and terns should be treated with caution - counting these groups is optional and determination of count effort not always possible.

Five year summary for River Hull - Riverhead to Whinhill

Table4d: Five-year annual peak counts, and month in which this was recorded, of each species.

The value reported represents the highest count obtained between July and June for the year in question and the species in question
 Where a count is enclosed by parentheses this indicates that it was considered incomplete
 i.e. those parts of the site not visited typically holds at least 25% of the species in question.
 Incomplete counts are excluded from calculation where, if included, they would depress the mean.
 When all counts are considered to be incomplete the maximum replaces the mean.

Species	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Mean Peak
Greylag Goose (British/Irish)	N/C	N/C	N/C	0	7 (JAN)	4
Pink-footed Goose	N/C	N/C	N/C	0	80 (JAN)	40
Mute Swan	N/C	N/C	N/C	10 (FEB)	6 (DEC)	8
Muscovy Duck	N/C	N/C	N/C	0	7 (JAN)	4
Gadwall	N/C	N/C	N/C	0	3 (JAN)	2
Mallard	N/C	N/C	N/C	37 (FEB)	78 (JAN)	58
Teal	N/C	N/C	N/C	8 (FEB)	28 (FEB)	18
Hybrid duck	N/C	N/C	N/C	0	4 (DEC)	2
Little Grebe	N/C	N/C	N/C	2 (FEB)	4 (DEC)	3
Grey Heron	N/C	N/C	N/C	1 (FEB)	2 (FEB)	2
Little Egret	N/C	N/C	N/C	3 (FEB)	5 (DEC)	4
Cormorant	N/C	N/C	N/C	1 (FEB)	37 (DEC)	19
Water Rail	N/C	N/C	N/C	0	1 (JAN)	1
Moorhen	N/C	N/C	N/C	9 (FEB)	20 (JAN)	15
Green Sandpiper	N/C	N/C	N/C	0	1 (JAN)	1
Black-headed Gull	N/C	N/C	N/C	43 (FEB)	180 (FEB)	112
Common Gull	N/C	N/C	N/C	0	2 (DEC)	1
Herring Gull	N/C	N/C	N/C	5 (FEB)	26 (FEB)	16

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 For some species (e.g. wintering geese) data collected by other surveys may be more appropriate for the purpose of site assessment.
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Five year summary for River Hull - Riverhead to Whinhill

Table5: National and International importance of the site for each species.

Figures given indicate the percentage of the relevant threshold level in operation during 2019/2020 represented by the five-winter mean of peak counts for the species in question

e.g. 50% would indicate that the five-winter mean of peak counts is half the threshold level. It follows that values of 100% or higher indicate nationally or internationally important numbers of a given species occur on the site.

Where a count is enclosed by parentheses this indicates that it was considered incomplete (i.e. those parts of the site not visited typically hold at least 25% of the species in question).

(an asterisk indicates that a 50-bird minimum (typically used for designation) has been used rather than 1% of National population)

Species	Autumn peak cf National Threshold	Winter peak cf National Threshold	Spring peak cf National Threshold	Annual peak cf National Threshold	Autumn peak cf International Threshold	Winter peak cf International Threshold
Greylag Goose (British/Irish)	N/A	0%	N/A	0%	N/A	N/A
Pink-footed Goose	N/A	1%	N/A	1%	N/A	1%
Mute Swan	N/A	2%	N/A	2%	N/A	2%
Muscovy Duck	N/A	*8%	N/A	*8%	N/A	N/A
Gadwall	N/A	1%	N/A	1%	N/A	0%
Mallard	N/A	1%	N/A	1%	N/A	0%
Teal	N/A	0%	N/A	0%	N/A	0%
Hybrid duck	N/A	*4%	N/A	*4%	N/A	N/A
Little Grebe	N/A	2%	N/A	2%	N/A	0%
Grey Heron	N/A	0%	N/A	0%	N/A	0%
Little Egret	N/A	4%	N/A	4%	N/A	0%
Cormorant	N/A	3%	N/A	3%	N/A	2%

Species	Spring peak cf International Threshold	Annual peak cf International Threshold	Autumn 5yr mean of peaks	Winter 5yr mean of peaks	Spring 5yr mean of peaks	Annual 5yr mean of peaks
Greylag Goose (British/Irish)	N/A	N/A		4		4
Pink-footed Goose	N/A	1%		40		40
Mute Swan	N/A	2%		8		8
Muscovy Duck	N/A	N/A		4		4
Gadwall	N/A	0%		2		2
Mallard	N/A	0%		58		58
Teal	N/A	0%		18		18
Hybrid duck	N/A	N/A		2		2
Little Grebe	N/A	0%		3		3
Grey Heron	N/A	0%		2		2
Little Egret	N/A	0%		4		4
Cormorant	N/A	2%		19		19

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For some species (e.g. wintering geese) data collected by other surveys may be more appropriate for the purpose of site assessment.

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Five year summary for River Hull - Riverhead to Whinhill

Table 5: National and International importance of the site for each species.

Figures given indicate the percentage of the relevant threshold level in operation during 2019/2020 represented by the five-winter mean of peak counts for the species in question

e.g. 50% would indicate that the five-winter mean of peak counts is half the threshold level. It follows that values of 100% or higher indicate nationally or internationally important numbers of a given species occur on the site.

Where a count is enclosed by parentheses this indicates that it was considered incomplete

(i.e. those parts of the site not visited typically hold at least 25% of the species in question).

(an asterisk indicates that a 50-bird minimum (typically used for designation) has been used rather than 1% of National population)

Species	Autumn peak cf National Threshold	Winter peak cf National Threshold	Spring peak cf National Threshold	Annual peak cf National Threshold	Autumn peak cf International Threshold	Winter peak cf International Threshold
Water Rail	N/A	*2%	N/A	*2%	N/A	0%
Moorhen	N/A	1%	N/A	1%	N/A	0%
Green Sandpiper	N/A	*2%	N/A	*2%	N/A	0%
Black-headed Gull	N/A	1%	N/A	1%	N/A	1%
Common Gull	N/A	0%	N/A	0%	N/A	0%
Herring Gull	N/A	0%	N/A	0%	N/A	0%

Species	Spring peak cf International Threshold	Annual peak cf International Threshold	Autumn 5yr mean of peaks	Winter 5yr mean of peaks	Spring 5yr mean of peaks	Annual 5yr mean of peaks
Water Rail	N/A	0%		1		1
Moorhen	N/A	0%		15		15
Green Sandpiper	N/A	0%		1		1
Black-headed Gull	N/A	1%		112		112
Common Gull	N/A	0%		1		1
Herring Gull	N/A	0%		16		16

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Five year summary for River Hull - Wansford to Whinhill

Table 1: Total Counts - All Species Combined.

Peak monthly total = maximum of the sum of the counts of all species within each month.

Seasonal peaks = sum of the maximum counts of for each species within each Season.

Year	Peak Monthly Total	Autumn Peak	Winter Peak	Spring Peak
15/16	()	N/C	N/C	N/C
16/17	()	N/C	N/C	N/C
17/18	()	N/C	N/C	N/C
18/19	81 (FEB)	N/C	81	N/C
19/20	169 (JAN)	N/C	217	N/C
MEAN	125	N/C	149	N/C

Data provided by the British Trust for Ornithology on behalf of The Wetland Bird Survey.

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Missing or unexpectedly low counts for gulls and terns should be treated with caution - counting these groups is optional and determination of count effort not always possible.

The Wetland Bird Survey is a partnership jointly funded by the British Trust for Ornithology, the Royal Society for the Protection of Birds and the Joint Nature Conservation Committee, in association with the Wildfowl and Wetlands Trust, with fieldwork conducted by volunteers.

Five year summary for River Hull - Wansford to Whinhill

Table2: Five-year average monthly counts of each species.

Figure in parentheses give number of complete and incomplete counts upon which the average is based. Incomplete counts are excluded from calculations where, if included, they would depress the mean.

Species	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Greylag Goose (British/Irish)	N/C	N/C	N/C	N/C	N/C	0(1,,)	0(1,,)	7(2,,)	N/C	N/C	N/C	N/C
Mute Swan	N/C	N/C	N/C	N/C	N/C	10(1,,)	2(1,,)	8(2,,)	N/C	N/C	N/C	N/C
Whooper Swan	N/C	N/C	N/C	N/C	N/C	1(1,,)	0(1,,)	0(2,,)	N/C	N/C	N/C	N/C
Gadwall	N/C	N/C	N/C	N/C	N/C	0(1,,)	0(1,,)	1(2,,)	N/C	N/C	N/C	N/C
Wigeon	N/C	N/C	N/C	N/C	N/C	0(1,,)	0(1,,)	2(2,,)	N/C	N/C	N/C	N/C
Mallard	N/C	N/C	N/C	N/C	N/C	0(1,,)	4(1,,)	6(2,,)	N/C	N/C	N/C	N/C
Teal	N/C	N/C	N/C	N/C	N/C	0(1,,)	0(1,,)	3(2,,)	N/C	N/C	N/C	N/C
Little Grebe	N/C	N/C	N/C	N/C	N/C	0(1,,)	4(1,,)	1(2,,)	N/C	N/C	N/C	N/C
Grey Heron	N/C	N/C	N/C	N/C	N/C	17(1,,)	43(1,,)	21(2,,)	N/C	N/C	N/C	N/C
Great White Egret	N/C	N/C	N/C	N/C	N/C	0(1,,)	0(1,,)	1(2,,)	N/C	N/C	N/C	N/C
Little Egret	N/C	N/C	N/C	N/C	N/C	3(1,,)	3(1,,)	4(2,,)	N/C	N/C	N/C	N/C
Cormorant	N/C	N/C	N/C	N/C	N/C	5(1,,)	81(1,,)	6(2,,)	N/C	N/C	N/C	N/C
Water Rail	N/C	N/C	N/C	N/C	N/C	2(1,,)	0(1,,)	0(2,,)	N/C	N/C	N/C	N/C
Moorhen	N/C	N/C	N/C	N/C	N/C	16(1,,)	13(1,,)	7(2,,)	N/C	N/C	N/C	N/C
Lapwing	N/C	N/C	N/C	N/C	N/C	0(1,,)	0(1,,)	4(2,,)	N/C	N/C	N/C	N/C
Woodcock	N/C	N/C	N/C	N/C	N/C	0(1,,)	0(1,,)	1(2,,)	N/C	N/C	N/C	N/C
Snipe	N/C	N/C	N/C	N/C	N/C	20(1,,)	9(1,,)	3(2,,)	N/C	N/C	N/C	N/C
Green Sandpiper	N/C	N/C	N/C	N/C	N/C	3(1,,)	0(1,,)	1(2,,)	N/C	N/C	N/C	N/C
Black-headed Gull	N/C	N/C	N/C	N/C	N/C	6(1,,)	5(1,,)	8(2,,)	N/C	N/C	N/C	N/C
Common Gull	N/C	N/C	N/C	N/C	N/C	2(1,,)	2(1,,)	0(2,,)	N/C	N/C	N/C	N/C
Great Black-backed Gull	N/C	N/C	N/C	N/C	N/C	1(1,,)	0(1,,)	0(2,,)	N/C	N/C	N/C	N/C
Herring Gull	N/C	N/C	N/C	N/C	N/C	2(1,,)	3(1,,)	2(2,,)	N/C	N/C	N/C	N/C

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For some species (e.g. wintering geese) data collected by other surveys may be more appropriate for the purpose of site assessment.

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Five year summary for River Hull - Wansford to Whinhill

Table3: Five-year peak monthly counts of each species.

The value reported represents the highest count obtained over the five-year period during the month in question and the species in question.

Species	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Greylag Goose (British/Irish)	N/C	N/C	N/C	N/C	N/C	0	0	13	N/C	N/C	N/C	N/C
Mute Swan	N/C	N/C	N/C	N/C	N/C	10	2	9	N/C	N/C	N/C	N/C
Whooper Swan	N/C	N/C	N/C	N/C	N/C	1	0	0	N/C	N/C	N/C	N/C
Gadwall	N/C	N/C	N/C	N/C	N/C	0	0	2	N/C	N/C	N/C	N/C
Wigeon	N/C	N/C	N/C	N/C	N/C	0	0	4	N/C	N/C	N/C	N/C
Mallard	N/C	N/C	N/C	N/C	N/C	0	4	7	N/C	N/C	N/C	N/C
Teal	N/C	N/C	N/C	N/C	N/C	0	0	3	N/C	N/C	N/C	N/C
Little Grebe	N/C	N/C	N/C	N/C	N/C	0	4	1	N/C	N/C	N/C	N/C
Grey Heron	N/C	N/C	N/C	N/C	N/C	17	43	24	N/C	N/C	N/C	N/C
Great White Egret	N/C	N/C	N/C	N/C	N/C	0	0	1	N/C	N/C	N/C	N/C
Little Egret	N/C	N/C	N/C	N/C	N/C	3	3	6	N/C	N/C	N/C	N/C
Cormorant	N/C	N/C	N/C	N/C	N/C	5	81	10	N/C	N/C	N/C	N/C
Water Rail	N/C	N/C	N/C	N/C	N/C	2	0	0	N/C	N/C	N/C	N/C
Moorhen	N/C	N/C	N/C	N/C	N/C	16	13	8	N/C	N/C	N/C	N/C
Lapwing	N/C	N/C	N/C	N/C	N/C	0	0	7	N/C	N/C	N/C	N/C
Woodcock	N/C	N/C	N/C	N/C	N/C	0	0	1	N/C	N/C	N/C	N/C
Snipe	N/C	N/C	N/C	N/C	N/C	20	9	5	N/C	N/C	N/C	N/C
Green Sandpiper	N/C	N/C	N/C	N/C	N/C	3	0	1	N/C	N/C	N/C	N/C
Black-headed Gull	N/C	N/C	N/C	N/C	N/C	6	5	11	N/C	N/C	N/C	N/C
Common Gull	N/C	N/C	N/C	N/C	N/C	2	2	0	N/C	N/C	N/C	N/C
Great Black-backed Gull	N/C	N/C	N/C	N/C	N/C	1	0	0	N/C	N/C	N/C	N/C
Herring Gull	N/C	N/C	N/C	N/C	N/C	2	3	3	N/C	N/C	N/C	N/C

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Five year summary for River Hull - Wansford to Whinhill

Table4b: Five-year winter peak counts, and month in which this was recorded, of each species.

The value reported represents the highest count obtained between November and March for the winter in question and the species in question

Where a count is enclosed by parentheses this indicates that it was considered incomplete

i.e. those parts of the site not visited typically holds at least 25% of the species in question.

Incomplete counts are excluded from calculation where, if included, they would depress the mean.

When all counts are considered to be incomplete the maximum replaces the mean.

Species	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Mean Peak
Greylag Goose (British/Irish)	N/C	N/C	N/C	13 (FEB)	0	7
Mute Swan	N/C	N/C	N/C	9 (FEB)	10 (DEC)	10
Whooper Swan	N/C	N/C	N/C	0	1 (DEC)	1
Gadwall	N/C	N/C	N/C	2 (FEB)	0	1
Wigeon	N/C	N/C	N/C	0	4 (FEB)	2
Mallard	N/C	N/C	N/C	7 (FEB)	4 (JAN)	6
Teal	N/C	N/C	N/C	3 (FEB)	3 (FEB)	3
Little Grebe	N/C	N/C	N/C	1 (FEB)	4 (JAN)	3
Grey Heron	N/C	N/C	N/C	24 (FEB)	43 (JAN)	34
Great White Egret	N/C	N/C	N/C	0	1 (FEB)	1
Little Egret	N/C	N/C	N/C	1 (FEB)	6 (FEB)	4
Cormorant	N/C	N/C	N/C	1 (FEB)	81 (JAN)	41
Water Rail	N/C	N/C	N/C	0	2 (DEC)	1
Moorhen	N/C	N/C	N/C	5 (FEB)	16 (DEC)	11
Lapwing	N/C	N/C	N/C	0	7 (FEB)	4
Woodcock	N/C	N/C	N/C	1 (FEB)	0	1
Snipe	N/C	N/C	N/C	0	20 (DEC)	10
Green Sandpiper	N/C	N/C	N/C	0	3 (DEC)	2
Black-headed Gull	N/C	N/C	N/C	11 (FEB)	6 (DEC)	9
Common Gull	N/C	N/C	N/C	0	2 (DEC)	1
Great Black-backed Gull	N/C	N/C	N/C	0	1 (DEC)	1
Herring Gull	N/C	N/C	N/C	3 (FEB)	3 (JAN)	3

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Five year summary for River Hull - Wansford to Whinhill

Table 4d: Five-year annual peak counts, and month in which this was recorded, of each species.

The value reported represents the highest count obtained between July and June for the year in question and the species in question
 Where a count is enclosed by parentheses this indicates that it was considered incomplete
 i.e. those parts of the site not visited typically holds at least 25% of the species in question.
 Incomplete counts are excluded from calculation where, if included, they would depress the mean.
 When all counts are considered to be incomplete the maximum replaces the mean.

Species	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Mean Peak
Greylag Goose (British/Irish)	N/C	N/C	N/C	13 (FEB)	0	7
Mute Swan	N/C	N/C	N/C	9 (FEB)	10 (DEC)	10
Whooper Swan	N/C	N/C	N/C	0	1 (DEC)	1
Gadwall	N/C	N/C	N/C	2 (FEB)	0	1
Wigeon	N/C	N/C	N/C	0	4 (FEB)	2
Mallard	N/C	N/C	N/C	7 (FEB)	4 (JAN)	6
Teal	N/C	N/C	N/C	3 (FEB)	3 (FEB)	3
Little Grebe	N/C	N/C	N/C	1 (FEB)	4 (JAN)	3
Grey Heron	N/C	N/C	N/C	24 (FEB)	43 (JAN)	34
Great White Egret	N/C	N/C	N/C	0	1 (FEB)	1
Little Egret	N/C	N/C	N/C	1 (FEB)	6 (FEB)	4
Cormorant	N/C	N/C	N/C	1 (FEB)	81 (JAN)	41
Water Rail	N/C	N/C	N/C	0	2 (DEC)	1
Moorhen	N/C	N/C	N/C	5 (FEB)	16 (DEC)	11
Lapwing	N/C	N/C	N/C	0	7 (FEB)	4
Woodcock	N/C	N/C	N/C	1 (FEB)	0	1
Snipe	N/C	N/C	N/C	0	20 (DEC)	10
Green Sandpiper	N/C	N/C	N/C	0	3 (DEC)	2
Black-headed Gull	N/C	N/C	N/C	11 (FEB)	6 (DEC)	9
Common Gull	N/C	N/C	N/C	0	2 (DEC)	1
Great Black-backed Gull	N/C	N/C	N/C	0	1 (DEC)	1
Herring Gull	N/C	N/C	N/C	3 (FEB)	3 (JAN)	3

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Five year summary for River Hull - Wansford to Whinhill

Table5: National and International importance of the site for each species.

Figures given indicate the percentage of the relevant threshold level in operation during 2019/2020 represented by the five-winter mean of peak counts for the species in question

e.g. 50% would indicate that the five-winter mean of peak counts is half the threshold level. It follows that values of 100% or higher indicate nationally or internationally important numbers of a given species occur on the site.

Where a count is enclosed by parentheses this indicates that it was considered incomplete (i.e. those parts of the site not visited typically hold at least 25% of the species in question).

(an asterisk indicates that a 50-bird minimum (typically used for designation) has been used rather than 1% of National population)

Species	Autumn peak cf National Threshold	Winter peak cf National Threshold	Spring peak cf National Threshold	Annual peak cf National Threshold	Autumn peak cf International Threshold	Winter peak cf International Threshold
Greylag Goose (British/Irish)	N/A	1%	N/A	1%	N/A	N/A
Mute Swan	N/A	2%	N/A	2%	N/A	2%
Whooper Swan	N/A	1%	N/A	1%	N/A	0%
Gadwall	N/A	0%	N/A	0%	N/A	0%
Wigeon	N/A	0%	N/A	0%	N/A	0%
Mallard	N/A	0%	N/A	0%	N/A	0%
Teal	N/A	0%	N/A	0%	N/A	0%
Little Grebe	N/A	2%	N/A	2%	N/A	0%
Grey Heron	N/A	8%	N/A	8%	N/A	1%
Great White Egret	N/A	*2%	N/A	*2%	N/A	0%
Little Egret	N/A	4%	N/A	4%	N/A	0%
Cormorant	N/A	7%	N/A	7%	N/A	3%

Species	Spring peak cf International Threshold	Annual peak cf International Threshold	Autumn 5yr mean of peaks	Winter 5yr mean of peaks	Spring 5yr mean of peaks	Annual 5yr mean of peaks
Greylag Goose (British/Irish)	N/A	N/A		7		7
Mute Swan	N/A	2%		10		10
Whooper Swan	N/A	0%		1		1
Gadwall	N/A	0%		1		1
Wigeon	N/A	0%		2		2
Mallard	N/A	0%		6		6
Teal	N/A	0%		3		3
Little Grebe	N/A	0%		3		3
Grey Heron	N/A	1%		34		34
Great White Egret	N/A	0%		1		1
Little Egret	N/A	0%		4		4
Cormorant	N/A	3%		41		41

Data provided by the British Trust for Ornithology on behalf of The Wetland Bird Survey.

These tabulations are based exclusively on data collected as part of the monthly Core Counts.

For some species (e.g. wintering geese) data collected by other surveys may be more appropriate for the purpose of site assessment.

Missing or unexpectedly low counts for gulls and terns should be treated with caution - counting these groups is optional and determination of count effort not always possible.

Five year summary for River Hull - Wansford to Whinhill

Table5: National and International importance of the site for each species.

Figures given indicate the percentage of the relevant threshold level in operation during 2019/2020 represented by the five-winter mean of peak counts for the species in question

e.g. 50% would indicate that the five-winter mean of peak counts is half the threshold level. It follows that values of 100% or higher indicate nationally or internationally important numbers of a given species occur on the site.

Where a count is enclosed by parentheses this indicates that it was considered incomplete (i.e. those parts of the site not visited typically hold at least 25% of the species in question).

(an asterisk indicates that a 50-bird minimum (typically used for designation) has been used rather than 1% of National population)

Species	Autumn peak cf National Threshold	Winter peak cf National Threshold	Spring peak cf National Threshold	Annual peak cf National Threshold	Autumn peak cf International Threshold	Winter peak cf International Threshold
Water Rail	N/A	*2%	N/A	*2%	N/A	0%
Moorhen	N/A	0%	N/A	0%	N/A	0%
Lapwing	N/A	0%	N/A	0%	N/A	0%
Woodcock	N/A	0%	N/A	0%	N/A	0%
Snipe	N/A	0%	N/A	0%	N/A	0%
Green Sandpiper	N/A	*4%	N/A	*4%	N/A	0%
Black-headed Gull	N/A	0%	N/A	0%	N/A	0%
Common Gull	N/A	0%	N/A	0%	N/A	0%
Great Black-backed Gull	N/A	0%	N/A	0%	N/A	0%
Herring Gull	N/A	0%	N/A	0%	N/A	0%

Species	Spring peak cf International Threshold	Annual peak cf International Threshold	Autumn 5yr mean of peaks	Winter 5yr mean of peaks	Spring 5yr mean of peaks	Annual 5yr mean of peaks
Water Rail	N/A	0%		1		1
Moorhen	N/A	0%		11		11
Lapwing	N/A	0%		4		4
Woodcock	N/A	0%		1		1
Snipe	N/A	0%		10		10
Green Sandpiper	N/A	0%		2		2
Black-headed Gull	N/A	0%		9		9
Common Gull	N/A	0%		1		1
Great Black-backed Gull	N/A	0%		1		1
Herring Gull	N/A	0%		3		3

Data provided by the British Trust for Ornithology on behalf of The Wetland Bird Survey.

These tabulations are based exclusively on data collected as part of the monthly Core Counts.

For some species (e.g. wintering geese) data collected by other surveys may be more appropriate for the purpose of site assessment.

Missing or unexpectedly low counts for gulls and terns should be treated with caution - counting these groups is optional and determination of count effort not always possible.

Annex 4: RSPB Data Search Results Summary

Table D1: Summary of data supplied by RSPB

Species	Latin Name	Start Date	End Date	Value	Unit	Unit Type	Breeding Status	Section	Approximate Location
Linnet	<i>Linaria cannabina</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Linnet	<i>Linaria cannabina</i>	19/04/2016	21/06/2016	3	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Linnet	<i>Linaria cannabina</i>	19/04/2016	21/06/2016	2	Individual	Not recorded	Unknown	Section 1	Fraisthorpe
Linnet	<i>Linaria cannabina</i>	19/04/2016	21/06/2016	2	Individual	Not recorded	Unknown	Section 1	Southburn
Linnet	<i>Linaria cannabina</i>	19/04/2016	21/06/2016	6	Individual	Not recorded	Unknown	Section 1	Southburn
Reed Bunting	<i>Emberiza schoeniclus</i>	19/04/2016	21/06/2016	1	Adult Male	Not recorded	Unknown	Section 1	Southburn
Reed Bunting	<i>Emberiza schoeniclus</i>	19/04/2016	21/06/2016	1	Adult Male	Not recorded	Unknown	Section 1	Southburn
Skylark	<i>Alauda arvensis</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Skylark	<i>Alauda arvensis</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Skylark	<i>Alauda arvensis</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Skylark	<i>Alauda arvensis</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Skylark	<i>Alauda arvensis</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Skylark	<i>Alauda arvensis</i>	19/04/2016	21/06/2016	1	Individual	Not recorded	Unknown	Section 1	Southburn
Tree Sparrow	<i>Passer montanus</i>	19/04/2016	21/06/2016	1	Individual	Not recorded	Unknown	Section 1	Southburn
Yellow Wagtail	<i>Motacilla flava</i>	19/04/2016	21/06/2016	1	Territory	Probable breeding	Probable breeding	Section 1	Southburn
Yellow Wagtail	<i>Motacilla flava</i>	19/04/2016	21/06/2016	4	Individual	Not recorded	Unknown	Section 1	Southburn
Yellowhammer	<i>Emberiza citrinella</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn

Species	Latin Name	Start Date	End Date	Value	Unit	Unit Type	Breeding Status	Section	Approximate Location
Yellowhammer	<i>Emberiza citrinella</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Yellowhammer	<i>Emberiza citrinella</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Yellowhammer	<i>Emberiza citrinella</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Yellowhammer	<i>Emberiza citrinella</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Yellowhammer	<i>Emberiza citrinella</i>	19/04/2016	21/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Southburn
Corn Bunting	<i>Emberiza calandra</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Grey Partridge	<i>Perdix perdix</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Grey Partridge	<i>Perdix perdix</i>	17/04/2016	05/06/2016	2	Adult	Not recorded	Unknown	Section 1	Fraisthorpe
Grey Partridge	<i>Perdix perdix</i>	17/04/2016	05/06/2016	1	Adult	Not recorded	Unknown	Section 1	Fraisthorpe
Lapwing	<i>Vanellus vanellus</i>	17/04/2016	05/06/2016	1	Adult	Not recorded	Unknown	Section 1	Fraisthorpe
Lapwing	<i>Vanellus vanellus</i>	17/04/2016	05/06/2016	2	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Lapwing	<i>Vanellus vanellus</i>	17/04/2016	05/06/2016	2	Adult	Not recorded	Unknown	Section 1	Fraisthorpe
Linnet	<i>Linaria cannabina</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Linnet	<i>Linaria cannabina</i>	17/04/2016	05/06/2016	5	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Linnet	<i>Linaria cannabina</i>	17/04/2016	05/06/2016	2	Adult	Observed in suitable nesting habitats	Possible breeding	Section 1	Fraisthorpe
Linnet	<i>Linaria cannabina</i>	17/04/2016	05/06/2016	12	Adult	Observed in suitable nesting habitats	Possible breeding	Section 1	Fraisthorpe
Linnet	<i>Linaria cannabina</i>	17/04/2016	05/06/2016	16	Adult	Observed in suitable nesting habitats	Possible breeding	Section 1	Fraisthorpe

Species	Latin Name	Start Date	End Date	Value	Unit	Unit Type	Breeding Status	Section	Approximate Location
Linnets	<i>Linaria cannabina</i>	17/04/2016	05/06/2016	8	Adult	Observed in suitable nesting habitats	Possible breeding	Section 1	Fraisthorpe
Skylark	<i>Alauda arvensis</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Skylark	<i>Alauda arvensis</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Skylark	<i>Alauda arvensis</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Tree Sparrow	<i>Passer montanus</i>	17/04/2016	05/06/2016	1	Adult	Observed in suitable nesting habitats	Possible breeding	Section 1	Fraisthorpe
Yellow Wagtail	<i>Motacilla flava</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Yellowhammer	<i>Emberiza citrinella</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Yellowhammer	<i>Emberiza citrinella</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Yellowhammer	<i>Emberiza citrinella</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Yellowhammer	<i>Emberiza citrinella</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Yellowhammer	<i>Emberiza citrinella</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Yellowhammer	<i>Emberiza citrinella</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Yellowhammer	<i>Emberiza citrinella</i>	17/04/2016	05/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Fraisthorpe
Corn Bunting	<i>Emberiza calandra</i>	17/04/2016	05/06/2016	1	Adult	Observed in suitable nesting habitats	Possible breeding	Section 1	Fraisthorpe
Lapwing	<i>Vanellus vanellus</i>	20/04/2016	07/06/2016	1	Individual	Observed in suitable nesting habitats	Possible breeding	Section 1	Bracken/Cawkeld
Skylark	<i>Alauda arvensis</i>	20/04/2016	07/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Bracken/Cawkeld

Species	Latin Name	Start Date	End Date	Value	Unit	Unit Type	Breeding Status	Section	Approximate Location
Skylark	<i>Alauda arvensis</i>	20/04/2016	07/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Bracken/Cawkeld
Skylark	<i>Alauda arvensis</i>	20/04/2016	07/06/2016	1	Individual	Observed in suitable nesting habitats	Possible breeding	Section 1	Bracken/Cawkeld
Linnet	<i>Linaria cannabina</i>	20/04/2016	07/06/2016	3	Territory	Holding permanent territory	Probable breeding	Section 1	Bracken/Cawkeld
Yellowhammer	<i>Emberiza citrinella</i>	20/04/2016	07/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Bracken/Cawkeld
Yellowhammer	<i>Emberiza citrinella</i>	20/04/2016	07/06/2016	1	Territory	Holding permanent territory	Probable breeding	Section 1	Bracken/Cawkeld
Yellowhammer	<i>Emberiza citrinella</i>	20/04/2016	07/06/2016	1	Individual	Observed in suitable nesting habitats	Possible breeding	Section 1	Bracken/Cawkeld
Yellowhammer	<i>Emberiza citrinella</i>	20/04/2016	07/06/2016	3	Individual	Observed in suitable nesting habitats	Possible breeding	Section 1	Bracken/Cawkeld
Yellowhammer	<i>Emberiza citrinella</i>	20/04/2016	07/06/2016	1	Individual	Observed in suitable nesting habitats	Possible breeding	Section 1	Bracken/Cawkeld

Annex 5: NEYDC Ornithological Dataset

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
<i>Cyanistes caeruleus</i>	Blue Tit	Rifle Butts Quarry	2011	SE898426		Bern-A2	
<i>Cyanistes caeruleus</i>	Blue Tit	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2	
<i>Pyrrhula pyrrhula</i>	Bullfinch	Kiplingcotes Chalk Pit	2011	SE9143		Bird-Amber	
<i>Buteo buteo</i>	Buzzard	Nafferton	18/05/2019	TA067577	1 Count of Individual	CMS_A2; ECCITES-A	
<i>Buteo buteo</i>	Buzzard	Market Weighton	24/03/2019	SE8841	1 Count of Pair	CMS_A2; ECCITES-A	
<i>Buteo buteo</i>	Buzzard	North Cliffe Wood	17/03/2019	SE862372	1 Count of Individual	CMS_A2; ECCITES-A	
<i>Buteo buteo</i>	Buzzard	Market Weighton	18/10/2018	SE8841	2 Count of Individuals	CMS_A2; ECCITES-A	
<i>Buteo buteo</i>	Buzzard	Fraisthorpe	11/02/2018	TA152615	2 Count of Individuals	CMS_A2; ECCITES-A	
<i>Buteo buteo</i>	Buzzard	Market Weighton	01/07/2017	SE902417	1 Count of Individuals	CMS_A2; ECCITES-A	
<i>Buteo buteo</i>	Buzzard	Carnaby	03/02/2017	TA155645	1 Count of Individuals	CMS_A2; ECCITES-A	
<i>Periparus ater</i>	Coal Tit	Rifle Butts Quarry	2011	SE898426		Bern-A2	
<i>Phalacrocorax carbo</i>	Cormorant	Wansford	24/03/2016	TA065567	1 Count	Bird_RedList_GB_post2001-NT_Breeding	
<i>Numenius arquata</i>	Curlew	Eastrington	14/04/2019	SE7830	1 Count of Individual	Bird-Red; Bird_RedList_GB_post2001-EN_Breeding; CMS_A2; England_NERC_S.41; RedList_Global_post2001_NT	
<i>Numenius arquata</i>	Curlew	Eastrington	22/03/2019	SE7830	1 Count of Individual	Bird-Red; Bird_RedList_GB_post2001-EN_Breeding; CMS_A2; England_NERC_S.41; RedList_Global_post2001_NT	

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
<i>Prunella modularis</i>	Dunnock	Howden	01/04/2014	SE7579930128		Bern-A2; Bird-Amber	
<i>Prunella modularis</i>	Dunnock	Rifle Butts Quarry	2011	SE898426		Bern-A2; Bird-Amber	
<i>Pyrrhula pyrrhula</i>	Eurasian Bullfinch	Market Weighton	04/03/2019	SE899425	1 Count of Male	Bird-Amber	
<i>Pyrrhula pyrrhula</i>	Eurasian Bullfinch	Kiplingcotes	14/10/2012	SE914434	2 Count of Individuals	Bird-Amber	
<i>Alauda arvensis</i>	Eurasian Skylark	Howden	01/04/2014	SE7579930128		Bird-Red; England_NERC_S.41	Selby_LBAP
<i>Troglodytes troglodytes</i>	Eurasian Wren	Arras - Kiplingcotes Verge	01/04/2017 - 31/10/2017	SE928432		Bern-A2	
<i>Troglodytes troglodytes</i>	Eurasian Wren	Howden	01/04/2014	SE7579930128		Bern-A2	
<i>Picus viridis</i>	European Green Woodpecker	North Cliffe Wood	12/04/2019	SE862372	1 Count of Individual	Bern-A2	
<i>Picus viridis</i>	European Green Woodpecker	Kiplingcotes	19/06/2012	SE914434	1 Count of Individuals	Bern-A2	
<i>Turdus pilaris</i>	Fieldfare	Bainton	04/12/2017	SE970502	20 Count of Individuals	Bird-Red; Bird_RedList_GB_post2001-CR(PE)_Breeding; WACA-Sch1_part1	
<i>Regulus regulus</i>	Goldcrest	Rifle Butts Quarry	2011	SE898426		Bern-A2	
<i>Carduelis carduelis</i>	Goldfinch	Rifle Butts Quarry	03/07/1905	SE898426		Bern-A2	
<i>Carduelis carduelis</i>	Goldfinch	Kiplingcotes Chalk Pit	03/07/1905	SE9143		Bern-A2	
<i>Dendrocopos major</i>	Great Spotted Woodpecker	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2	
<i>Parus major</i>	Great Tit	Rifle Butts Quarry	2011	SE898426		Bern-A2	
<i>Parus major</i>	Great Tit	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2	

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
Perdix perdix	Grey Partridge	Kiplingcotes	07/07/2012	SE914434		Bird-Red; Bird_RedList_GB_post2001-VU_Breeding; England_NERC_S.41	Selby_LBAP
Perdix perdix	Grey Partridge	Kiplingcotes	19/06/2012	SE914434	2 Count of Individuals	Bird-Red; Bird_RedList_GB_post2001-VU_Breeding; England_NERC_S.41	Selby_LBAP
Perdix perdix	Grey Partridge	Kiplingcotes Chalk Pit	2011	SE9143		Bird-Red; Bird_RedList_GB_post2001-VU_Breeding; England_NERC_S.41	Selby_LBAP
Circus cyaneus	Hen Harrier		05/05/2014	SE7731		Bird-Red; Bird_RedList_GB_post2001-VU_Breeding; BirdsDir-A1; CMS_A2; ECCITES-A; England_NERC_S.41; WACA-Sch1_part1	
Falco subbuteo	Hobby	North Cliffe Wood	20/09/2011	SE860374		Bern-A2; CMS_A2; ECCITES-A; WACA-Sch1_part1	
Passer domesticus	House Sparrow	Arras - Kiplingcotes Verge	01/04/2017 - 31/10/2017	SE928432		Bird-Red; England_NERC_S.41	
Falco tinnunculus	Kestrel	Bainton	17/11/2017	SE966516	1 Count of Individuals	Bern-A2; Bird-Amber; Bird_RedList_GB_post2001-VU_Breeding; CMS_A2; ECCITES-A	
Falco tinnunculus	Kestrel	Market Weighton	01/12/2015	SE903417	1 Count	Bern-A2; Bird-Amber; Bird_RedList_GB_post2001-VU_Breeding; CMS_A2; ECCITES-A	
Vanellus vanellus	Lapwing	Market Weighton	21/02/2019	SE8741	1 Count of Individual	Bird-Red; Bird_RedList_GB_post2001-EN_Breeding; Bird_RedList_GB_post2001-VU_NonBreeding; CMS_A2; England_NERC_S.41	Selby_LBAP
Vanellus vanellus	Lapwing	Market Weighton	13/05/2018	SE843376	1 Count of Individuals	Bird-Red; Bird_RedList_GB_post2001-EN_Breeding; Bird_RedList_GB_post2001-VU_NonBreeding; CMS_A2; England_NERC_S.41	Selby_LBAP
Vanellus vanellus	Lapwing	Howden	01/04/2014	SE7579930128	3 Count of Pair	Bird-Red; Bird_RedList_GB_post2001-EN_Breeding; Bird_RedList_GB_post2001-VU_NonBreeding; CMS_A2; England_NERC_S.41	Selby_LBAP
Linaria cannabina	Linnet	Arras - Kiplingcotes Verge	01/04/2017 - 31/10/2017	SE928432		Bern-A2; Bird-Red; Bird_RedList_GB_post2001-NT_Breeding	Selby_LBAP
Linaria cannabina	Linnet	Market Weighton	29/04/2019	SE883416	1 Count of Pair	Bern-A2; Bird-Red; Bird_RedList_GB_post2001-NT_Breeding	Selby_LBAP
Linaria cannabina	Linnet	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2; Bird-Red; Bird_RedList_GB_post2001-NT_Breeding	Selby_LBAP

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
<i>Tetrax tetrax</i>	Little Bustard	Fraisthorpe	01/01/2015	TA162624	1 Count of Individuals	Bern-A2; BirdsDir-A1; CMS_A1; ECCITES-A	
<i>Egretta garzetta</i>	Little Egret	Wansford	06/03/2016	TA065575	2 Count	Bern-A2; BirdsDir-A1; ECCITES-A	
<i>Athene noctua</i>	Little Owl	Kiplingcotes	19/06/2012	SE914434	1 Count of Individuals	Bern-A2; ECCITES-A	
<i>Athene noctua</i>	Little Owl	Kiplingcotes Chalk Pit	03/07/1905	SE9143		Bern-A2; ECCITES-A	
<i>Anas platyrhynchos</i>	Mallard	Howden	01/04/2014	SE7579930128		Bird-Amber; Bird_RedList_GB_post2001-NT_NonBreeding; CMS_A2	
<i>Poecile palustris</i>	Marsh Tit	North Cliffe Wood	17/03/2019	SE862372	3 Count of Pair	Bern-A2; Bird-Red; Bird_RedList_GB_post2001-VU_Breeding	
<i>Poecile palustris</i>	Marsh Tit	North Cliffe Wood	26/04/2015	SE862372	1 Count of Individuals	Bern-A2; Bird-Red; Bird_RedList_GB_post2001-VU_Breeding	
<i>Poecile palustris</i>	Marsh Tit	Kiplingcotes	14/10/2012	SE914434	1 Count of Individuals	Bern-A2; Bird-Red; Bird_RedList_GB_post2001-VU_Breeding	
<i>Poecile palustris</i>	Marsh Tit	Kiplingcotes	07/07/2012	SE914434		Bern-A2; Bird-Red; Bird_RedList_GB_post2001-VU_Breeding	
<i>Poecile palustris</i>	Marsh Tit	Rifle Butts Quarry	2011	SE898426		Bern-A2; Bird-Red; Bird_RedList_GB_post2001-VU_Breeding	
<i>Turdus viscivorus</i>	Mistle Thrush	Kiplingcotes Chalk Pit	2011	SE9143		Bird-Red; Bird_RedList_GB_post2001-VU_Breeding	
<i>Falco peregrinus</i>	Peregrine	Market Weighton	01/06/2019	SE8841	1 Count of Male	Bern-A2; BirdsDir-A1; CMS_A2; ECCITES-A; WACA-Sch1_part1	
<i>Motacilla alba</i>	Pied Wagtail	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2	
<i>Anser brachyrhynchus</i>	Pink-footed Goose	Market Weighton	20/10/2018	SE8841	250 Count of Individuals	Bird-Amber; CMS_A2	
<i>Anser brachyrhynchus</i>	Pink-footed Goose	Market Weighton	18/10/2018	SE8741	35 Count of Individuals	Bird-Amber; CMS_A2	
<i>Anser brachyrhynchus</i>	Pink-footed Goose	Market Weighton	02/10/2018	SE8841	30 Count of Individuals	Bird-Amber; CMS_A2	
<i>Anser brachyrhynchus</i>	Pink-footed Goose	Gardham	10/11/2017	SE9442	700+ Count of Individuals	Bird-Amber; CMS_A2	

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
Anser brachyrhynchus	Pink-footed Goose	Arras	30/10/2017	SE915415	500+ Count of Individuals	Bird-Amber; CMS_A2	
Anser brachyrhynchus	Pink-footed Goose	Arras	26/10/2017	SE915415	700+ Count of Individuals	Bird-Amber; CMS_A2	
Milvus milvus	Red Kite	Sancton	18/04/2019	SE899396	1 Count of Individual	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	10/04/2019	SE884411	1 Count of Individual	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	20/03/2019	SE8841	1 Count of Pair	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	13/01/2019	SE8841	1 Count of Individual	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	01/01/2019	SE8942	1 Count of Individual	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	03/12/2018	SE9041	1 Count of Individual	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	30/06/2018	SE8841	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	06/06/2018	SE8841	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	15/05/2018	SE8841	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	01/01/2018	SE8841	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	28/12/2017	SE8941	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	26/12/2017	SE8640	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	03/06/2017	SE8740	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Market Weighton	19/03/2017	SE8941	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
Milvus milvus	Red Kite	Market Weighton	17/11/2016	SE8941	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	North Cliffe	09/04/2016	SE8738	1 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	A1034, Market Weighton	21/05/2015	SE889409	2 Count of Individuals	BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite	Howden	07/11/2014	SE768301		BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Milvus milvus	Red Kite		12/06/2012	SE89244193		BirdsDir-A1; CMS_A2; ECCITES-A; RedList_Global_post2001_NT; WACA-Sch1_part1	
Phoenicurus phoenicurus	Redstart	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2; Bird-Amber	
Erithacus rubecula	Robin	Howden	01/04/2014	SE7579930128		Bern-A2	
Erithacus rubecula	Robin	Rifle Butts Quarry	2011	SE898426		Bern-A2	
Erithacus rubecula	Robin	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2	
Corvus frugilegus	Rook	Rifle Butts Quarry	2011	SE898426		Bird_RedList_GB_post2001-NT_Breeding	
Alauda arvensis	Skylark	Rifle Butts Quarry	03/07/1905	SE898426		Bird-Red; England_NERC_S.41	Selby_LBAP
Turdus philomelos	Song Thrush	Rifle Butts Quarry	2011	SE898426		Bird-Red	
Turdus philomelos	Song Thrush	Kiplingcotes Chalk Pit	2011	SE9143		Bird-Red	
Columba oenas	Stock Dove	Welham Bridge	21/04/2019	SE795345	1 Count of Individual	Bird-Amber	
Columba oenas	Stock Dove	Rifle Butts Quarry	2011	SE898426		Bird-Amber	
Apus apus	Swift	Lund	05/08/2012	SE97174820	50 Count	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Apus apus	Swift	Lund	28/07/2012	SE97034804	1 Count of Nest	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
Apus apus	Swift	Lund	28/07/2012	SE97034804	7 Count	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Apus apus	Swift	Market Weighton	07/07/2012	SE88054108	20 Count	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Apus apus	Swift	Hutton Cranswick	30/06/2012	TA02375228	1 Count of Nest	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Apus apus	Swift	Hutton Cranswick	30/06/2012	TA02375228	5 Count	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Apus apus	Swift	Hutton	01/01/2011	TA02395312	4 Count of Nest	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Apus apus	Swift	Hutton Cranswick	01/01/2011	TA02395312	7 Count	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Apus apus	Swift	Hutton	01/01/2011	TA02825343	20 Count	Bird-Amber; Bird_RedList_GB_post2001-EN_Breeding	
Strix aluco	Tawny Owl	North Cliffe Wood	18/05/2019	SE862372	2 Count of Individuals	Bern-A2; Bird-Amber; Bird_RedList_GB_post2001-NT_Breeding; ECCITES-A	
Anthus trivialis	Tree Pipit	Kiplingcotes Chalk Pit Nature Reserve	06/06/2019	SE91464351	1 Count of Individual	Bern-A2; Bird-Red; England_NERC_S.41	Selby_LBAP
Anthus trivialis	Tree Pipit	Kiplingcotes Chalk Pit Nature Reserve	30/05/2019	SE91464351	1 Count of Individual	Bern-A2; Bird-Red; England_NERC_S.41	Selby_LBAP
Anthus trivialis	Tree Pipit	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2; Bird-Red; England_NERC_S.41	Selby_LBAP
Passer montanus	Tree Sparrow	Kiplingcotes	19/06/2012	SE914434	3 Count of Individuals	Bird-Red; Bird_RedList_GB_post2001-VU_Breeding; England_NERC_S.41	Selby_LBAP
Circus aeruginosus	Western Marsh Harrier	Market Weighton	05/03/2019	SE8841	1 Count of Individual	Bird-Amber; Bird_RedList_GB_post2001-NT_Breeding; BirdsDir-A1; CMS_A2; ECCITES-A; WACA-Sch1_part1	
Circus aeruginosus	Western Marsh Harrier	North Cliffe Wood	14/02/2019	SE861370	1 Count of Female	Bird-Amber; Bird_RedList_GB_post2001-NT_Breeding; BirdsDir-A1; CMS_A2; ECCITES-A; WACA-Sch1_part1	
Phylloscopus trochilus	Willow Warbler	Arras - Kiplingcotes Verge	01/04/2017 - 31/10/2017	SE928432		Bird-Amber	
Phylloscopus trochilus	Willow Warbler	Goodmanham	30/05/2019	SE910430	1 Count of Male	Bird-Amber	

Latin Name	Common Name	Location	Date	Grid Reference	Record Type	Designation	LBAP
Phylloscopus trochilus	Willow Warbler	North Cliffe Wood	12/04/2019	SE862372	1 Count of Individual	Bird-Amber	
Phylloscopus trochilus	Willow Warbler	Rifle Butts Quarry	2011	SE898426		Bird-Amber	
Phylloscopus trochilus	Willow Warbler	Kiplingcotes Chalk Pit	2011	SE9143		Bird-Amber	
Scolopax rusticola	Woodcock	North Cliffe Wood	31/05/2019	SE862372	1 Count of Individual	Bird-Red; CMS_A2 Bird_RedList_GB_post2001-VU_Breeding;	
Scolopax rusticola	Woodcock	North Cliffe Wood	18/05/2019	SE862372	1 Count of Individual	Bird-Red; CMS_A2 Bird_RedList_GB_post2001-VU_Breeding;	
Scolopax rusticola	Woodcock	North Cliffe	24/05/2018	SE862370	1 Count of Individuals	Bird-Red; CMS_A2 Bird_RedList_GB_post2001-VU_Breeding;	
Troglodytes troglodytes	Wren	Rifle Butts Quarry	2011	SE898426		Bern-A2	
Troglodytes troglodytes	Wren	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2	
Motacilla flava	Yellow Wagtail	Rifle Butts Quarry	2011	SE898426		Bern-A2; Bird-Red; Bird_RedList_GB_post2001-NT_Breeding	Selby_LBAP
Emberiza citrinella	Yellowhammer	Howden	01/04/2014	SE7579930128		Bern-A2; Bird-Red; England_NERC_S.41	Selby_LBAP
Emberiza citrinella	Yellowhammer	Kiplingcotes Chalk Pit	2011	SE9143		Bern-A2; Bird-Red; England_NERC_S.41	Selby_LBAP

Annex 6: Yorkshire Bird Report (2016 & 2017) Review

A review of the two most recent Yorkshire avifauna's, Yorkshire Bird Report 2016 (Ref 11) and Yorkshire Bird Report 2017 (Ref 12), was undertaken as part of the ornithological desk study. The reports contain discrete records for birds across Yorkshire in 2016 and 2017, with most of the records originating from specific sites such as nature reserves and wetlands, many of which are outside the Desk Study Area (other than BTO). For some species distribution maps were provided, detailing either distribution over 12 months or summer visitor/breeding distribution April – August. The distribution maps comprised 10 km grid squares which were split into cardinal quadrants e.g. TA16SW, where SW denotes the south-western quadrant of the TA16 10 km square, and these quadrants were used to aid assessment as to whether birds of interest were present within the Desk Study Area (other than BTO). Unless stated otherwise, where presence of a species in a 10 km square has been noted this relates to confirmation of presence in cardinal quadrants that overlap the Desk Study Area (other than BTO).

For each species YNU also provided a preliminary statement which indicated the status of each species in Yorkshire. These are bold and italicised for each species below with the terminology summarised as follows:

- Vagrant - Up to 10 records in total since records began
- Rare - 0-10 individuals each year in the past 10 years
- Scarce - 11-100 individuals each year in the past 10 years
- Uncommon - 101-1000 individuals each year in the past 10 years
- Fairly common - More than 1000 records per year
- Common - More than 10000 records per year
- Abundant - More than 50000 records per year

Records of species of conservation concern which are potentially relevant are summarised in Table F1 below.

Table F1: Status of Birds in Yorkshire for Relevant Species (from YNU [2020] & [2021]) – refer to Figure 1 which shows the geographical reference points for desk study records.

Species	Conservation Status	Status in Yorkshire	Relevant Records within Desk Study Area (other than BTO)		Comment
			Yorkshire Bird Report 2016	Yorkshire Bird Report 2017	
Barn Owl	Sch 1	Uncommon resident breeder, rare in north-west	None	The distribution map confirmed presence of barn owl in the 10 km squares covering Fraisthorpe, Driffield and Nafferton (all Section 1), Middleton-on-the-Wolds (Section 2) and Howden (Section 3).	Barn owl is a widespread species across Yorkshire and the population of this species has increased locally, particularly in East Yorkshire where nest box schemes have proved successful.
Bewick's Swan	Annex 1, Sch 1, S41, Amber List	Scarce migrant and winter visitor in declining numbers	None	None	
Cetti's Warbler	Sch 1	Scarce resident breeder	None	None	
Corn bunting	S41, Red List	Uncommon breeding resident, not on higher ground.	The distribution map confirmed presence in the 10 km squares covering Fraisthorpe and Driffield (Section 1), North Cliffe (Sections 2/3) and Moor End (Section 3).	There were breeding season report from Fraisthorpe, several sites on The Wolds.	Corn bunting appears restricted to discrete areas of Yorkshire containing optimum habitat, and the population is particularly fragmented in the east of the County
Cuckoo	S41, Red	Uncommon breeding summer visitor	None	The summer visitor/breeding distribution map confirmed presence in the 10 km squares covering Driffield (Section 1) and North Cliffe (Section 2/3).	In Yorkshire upland areas continue to be where the majority of cuckoo are heard and territories held.
Curlew	S41, Red List	Uncommon breeder, fairly common passage migrant/winter visitor	None	None	Breeding numbers of curlew have been decreasing nationally since 1995, numbers in Yorkshire have been stable or slightly increasing for the last 10 years but dropped slightly in 2015 and 2016.

Species	Conservation Status	Status in Yorkshire	Relevant Records within Desk Study Area (other than BTO)		Comment
			Yorkshire Bird Report 2016	Yorkshire Bird Report 2017	
Golden Plover	Annex 1	Uncommon moorland breeder; common passage migrant and winter visitor	None	None	
Hobby	Sch 1	Scarce breeding summer visitor, scarce to uncommon passage migrant	The summer visitor/breeding distribution map confirmed presence in the 10 km squares covering Fraisthorpe and Driffield (Section 1) and Market Weighton (Section 2/3).	None	
Kingfisher	Annex 1, Sch 1	Uncommon to scarce resident breeder	None	None	
Lapwing	S41, Red List	Uncommon breeding resident; common passage migrant/winter visitor	The summer visitor/breeding distribution map confirmed presence in the 10 km square covering Fraisthorpe (Section 1) however not the cardinal quadrants that overlap the Desk Study Area (other than BTO). Presence was also confirmed in the 10 km squares covering Lund (Section 1/2), Yorkshire Wolds Way (Section 2) and North Cliffe (Section 2/3).	None	
Linnet	S41, Red List	Common resident and passage migrant	None	The distribution map confirmed presence in all but one of the 10 km squares covering the Desk Study Area (other than BTO); Brind (Section 3), and it was not present in the cardinal quadrants covering Southburn (Section 1) and Drax (Section 4).	
Little Ringed Plover	Sch 1	Scarce breeding summer visitor; uncommon passage migrant/summer visitor	None	None	
Marsh harrier	Annex 1, Sch 1, Amber List	Scarce but increasing breeder, uncommon migrant	None	The distribution map confirmed presence of marsh harrier in the 10 km squares covering Nafferton/Hutton Cranswick (Section 1) and North Cliffe (Section 2/3).	

Species	Conservation Status	Status in Yorkshire	Relevant Records within Desk Study Area (other than BTO)		Comment
			Yorkshire Bird Report 2016	Yorkshire Bird Report 2017	
Peregrine	Annex 1, Sch 1	Scarce resident breeder and winter visitor	The distribution map confirmed presence of peregrine in the 10 km squares covering Driffield (Section 1) and North Cliffe (Section 2/3).	None	
Pink-footed Goose	Amber List	Fairly common migrant and winter visitor Sept – March	<p>In February and April 2016 there was a northwards and north-westerly movement of 500 geese each month respectively over North Cave Wetlands.</p> <p>Later in the year in the year, in October, a wintering flock of up to 10,000 commuted over North Cave Wetlands from the Humber to feed in the Wolds, with sizeable flocks at Lund (Section 1/2) and also at Market Weighton (Section 2/3). The precise geographic locations for these respective records are not provided, however could be associated with land within the Desk Study Area (other than BTO) and potentially within or adjacent to the planning application boundary.</p>	In November 2017 4000 pink-footed geese were observed overflying Driffield and therefore potentially over the Desk Study Area (other than BTO) in Section 1.	<p>Winter numbers of pink-footed geese have been increasing in Britain for the past 25 years and most recently in the upper Humber, with some geese feeding in the Wolds.</p> <p>In October 2017 15000 were recorded flying over North Cave Wetlands. In November 15000 remained on the north bank of the Humber, foraging near North Cave.</p>
Quail	Sch 1, Amber List	Scarce summer breeding visitor and passage migrant	Single males were recorded singing at Fraisthorpe (Section 1) in June/July, further inland singles were also recorded at North Cliffe (Section 2/3).	Recorded at North Cliffe in June.	
Red Kite	Annex 1, Sch 1	Scarce introduced breeder and visitor from introduction schemes	In 2016 the minimum number of successful breeding pairs in East Yorkshire was seven and in North Yorkshire 36,	The minimum number of successful breeding pairs in East Yorkshire was eight and in North Yorkshire 42, respectively. The distribution map confirmed presence of red kite in the 10 km squares covering Lund (Section 1), Yorkshire Wolds Way (Section 2) and Market Weighton and North Cliffe (both Sections 2/3).	The Yorkshire Red Kite Project initially released 70 birds as part of a re-introduction scheme at the Harewood Estate in West Yorkshire, with the first successful pair breeding in 2000. Since then, red kite has increased in numbers and have expanded their range. In Yorkshire, East

Species	Conservation Status	Status in Yorkshire	Relevant Records within Desk Study Area (other than BTO)		Comment
			Yorkshire Bird Report 2016	Yorkshire Bird Report 2017	
					Yorkshire has the smallest population of red kite and North Yorkshire the second largest
Sanderling	Amber	Fairly common passage migrant and winter visitor, scarce inland	Up to 100 birds occurred between Bridlington south shore and Fraisthorpe (Section 1) in January and 60 were also at Fraisthorpe in November, with 40 in December.	Up to 32 were recorded on Bridlington beach (Section 1) and 100 on Fraisthorpe and Barmston beaches in February.	
Skylark	S41, Red	Common resident; passage migrant and winter visitor	120 were observed over North Cliffe (Section 2/3) on autumn passage	The distribution map confirmed presence in all of the main 10 km squares covering the Desk Study Area (other than BTO), however it was not present in the cardinal quadrants covering Southburn (Section 1) and Drax (Section 4).	Widely distributed in Yorkshire and generally breeds on farmland which is abundant in East Yorkshire in particular.
Spotted flycatcher	S41, Red List	Increasingly uncommon breeding summer visitor and passage migrant	None	None	The population has been in decline by 61% in England since 1995 but in Yorkshire has increased slightly since 2012. Since 2016 however there has been a sharp decrease in records.
Tree Sparrow	S41, Red List	Uncommon resident, very recent population recovery		The distribution map confirmed presence in the majority of the 10 km squares covering the Desk Study Area (other than BTO), excluding the 10 km squares covering Brind (Section 3) and Drax (Section 4).	Tree sparrow was continuing to recover in many of its traditional core areas after a population crash between the late 70s and 90s, with evidence of an increase in the north-east of the country. However, the species is still largely reliant on nest-box initiatives.
Turtle Dove	S41, Red	Very scarce and declining breeding summer visitor	Two were reported from the Driffield area (potentially within the Desk Study Area (other than BTO), Section 1).	None	

Species	Conservation Status	Status in Yorkshire	Relevant Records within Desk Study Area (other than BTO)		Comment
			Yorkshire Bird Report 2016	Yorkshire Bird Report 2017	
Whooper Swan	Annex 1, Schedule 1, Amber List	Uncommon migrant in increasing numbers and winter visitor Oct – April	A pair of whooper swan were observed on the coast at Fraisthorpe (Section 1) in early May 2016	There were no relevant records.	Recorded at North Cave Wetlands which is remote from the Desk Study Area (other than BTO) but shares the same 10 km square as part of Section 2 of the EOS. At North Cave wetlands (>6km to the east of the planning application boundary), 111 whooper swan were observed on return passage and 27 during autumn passage.
Yellow Wagtail	S41, Red List	Uncommon and decreasing breeding summer visitor/passage migrant	The summer visitor/breeding distribution map confirmed presence in the 10 km squares covering Fraisthorpe and Hutton Cranswick (Section 1), Yorkshire Wolds Way (Section 2), and Market Weighton and North Cliffe (both Section 2/3).	None	The yellow wagtail population is down nationally by 42% since 1995, likely due to changes in agricultural practices
Yellowhammer	S41, Red List	Fairly common resident and passage migrant	Flocks of yellowhammer in East Yorkshire were found on the Wolds, including 50 at Fraisthorpe.	The distribution map confirmed presence in all of the 10 km squares covering the Desk Study Area (other than BTO), however it was not present in the cardinal quadrants covering Southburn (Section 1) and Drax (Section 4).	

Annex 7: Breeding Bird Survey Survey Metadata

Table G1: Breeding Bird Survey Details - Drax Survey Area

Survey Date	Time	Weather and Approximate Sunrise/Sunset Time
13 th April 2021	08:00 - 10:30	Scattered clouds (2/8 cloud cover); 7°C; light breeze; dry. Sunrise/sunset time: 06:08/20:21.
30 th April 2021	07:35 - 10:30	Partly cloudy-overcast (4/8-7/8 cloud cover); 3-7°C; light breeze (N); dry. Sunrise/sunset time: 05:30/20:33.
18 th May 2021	08:15 - 11:00	Cloudy (5/8 cloud cover); 13-14°C; light breeze (W); dry. Sunrise/sunset time: 04:57/21:04.
30 th June 2021	09:09-10:58	Overcast (8/8 cloud cover); 12°C; gentle breeze (NNE); dry. Sunrise/sunset time: 04:37/21:37.
1 st July 2021	09:20-11:15	Sunny with scattered clouds (4/8 cloud cover); 18°C; light breeze (SW); dry. Sunrise/sunset time: 04:38/21:37.

Table G2: Breeding Bird Survey Details - Landfall Survey Area

Survey Date	Time	Weather and Approximate Sunrise/Sunset Time	Tidal Information HT= High Tide, LT= Low Tide. m = Metres)
7 th April 2021	09:15-11:15	Overcast (6/8 cloud cover); 6°C; moderate breeze (NW); dry; >3km visibility. Sunrise/sunset time: 06:18/19:48.	LT 08:25 (2.39m), HT 14:31 (4.81m)
29 th April 2021	09:44-10:45	Partly cloudy (4/8 cloud cover); 8°C; gentle-moderate wind (NNE); intermittent rain and hail showers. >3km visibility. Sunrise/sunset time: 05:28/20:29.	HT 06:40 (6.20m), LT 13:02 (0.65m)
14 th May 2021	09:00-10:45	Overcast (8/8 cloud cover); 9°C; light breeze (N); light drizzle until 10:15. >2km visibility. Sunrise/sunset time: 04:59/20:56.	HT 06:42 (5.56m), LT 13:02 (1.34m)
15 th June 2021	09:25-11:00	Sunny (1/8 cloud cover); 15°C; light breeze (NNW). >1km visibility (sun haze). Sunrise/sunset time: 04:27/21:35.	HT 08:14 (5.31m), LT 14:45 (1.55m)
6 th July 2021	09:48-10:46	Cloudy (5/8 cloud cover); 16°C; light breeze; recent heavy showers. >3km visibility. Sunrise/sunset time: 04:37/21:33.	LT 09:03 (2.17m), HT 15:12 (4.95m)

Table G3: Breeding Bird Survey Details – SSSI (Kelk Beck) Survey Area

Survey Date	Time	Weather and Approximate Sunrise/Sunset Time
24 th April 2021	10:30-12:00	Scattered clouds/cunny periods (3/8 cloud cover); 12°C; light breeze (NE); dry. Sunrise/sunset time: 05:39/20:20.
3 rd May 2021	09:30-12:30	Overcast with occasional bright intervals (6/8-8/8 cloud cover); 10-11°C; light breeze (W); dry. Sunrise/sunset time: 05:20/20:37.
10 th May 2021	13:30-16:30	Cloudy with sunny intervals (5/8-6/8 cloud cover); 12-13°C; light-gentle breeze (SW); occasional showers. Sunrise/sunset time: 05:07/20:49.

Survey Date	Time	Weather and Approximate Sunrise/Sunset Time
5 th June 2021	08:00-10:30	Sunny (2/8 cloud cover); 12-16°C; light breeze (E); dry. 04:32/21:28.
1 st July 2021	06:00-09:30	Overcast (8/8 cloud cover); 11-13°C; light breeze (N), dry. Sunrise/sunset time: 04:33/21:36.

Table G4: Breeding Bird Survey Details – SSSI (Wansford) Survey Area

Survey Date	Time	Weather and Approximate Sunrise/Sunset Time
31st March 2021	07:00-11:00	Scattered clouds/sunny periods (2/8 cloud cover); 6-18°C; light breeze (S); dry. Sunrise/sunset time: 06:36/19:35.
14th April 2021	06:30-10:45	Partly cloudy-sunny (4/8-1/8 cloud cover); 1-9°C; light breeze (NE), dry. Sunrise/sunset time: 06:02/20:01.
24th April 2021	06:15-10:30	Partly cloudy-sunny (4/8-1/8 cloud cover); 5-14°C; light-gentle breeze (NE), dry. Sunrise/sunset time: 05:39/20:20.
3rd May 2021	06:00-09:15	Cloudy with bright intervals (5/8-6/8 cloud cover); 7-10°C; calm-light breeze (W), dry. Sunrise/sunset time: 05:20/20:37.
5th June 2021	05:40-07:50	Sunny (2/8 cloud cover), 12-16°C; light breeze (E); dry. Sunrise/sunset time: 04:33/21:27.

Annex 8: River Hull Headwaters SSSI Breeding Bird Survey data

Table H1: SSSI (Kelk Beck) BBS April – July 2021 Bird Species (Total Counts and Territory Analysis)

Species	Scientific Name	BoCC (Red or Amber)	Schedule 1 Species	Rare Breeding Birds	S41 NERC Species	Listed on SSSI citation 1	Annex 1 Species	Visit Number & Date					Breeding Status (Confirmed, Probable, Possible, Not Breeding)	Territories/breeding pairs within the SSSI	Territories/breeding pairs outside SSSI
								Rec ce 24th April 2021	1 3rd Ma y 2021	2 10t h Ma y 2021	3 5th Jun e 2021	4 1st Jul y 2021			
Blackbird	<i>Turdus merula</i>								2	2	6	8	Confirmed		
Blackcap	<i>Sylvia atricapilla</i>								1		1	2	Probable		
Blue Tit	<i>Cyanistes caeruleus</i>								1		2		Probable		
Buzzard	<i>Buteo buteo</i>								4	1			Possible		
Carrion Crow	<i>Corvus corone</i>								6	4	1	9	Confirmed		
Chaffinch	<i>Fringilla coelebs</i>								3	3	4	3	Confirmed		
Chiffchaff	<i>Phylloscopus collybita</i>								1				Possible		
Collared Dove	<i>Streptopelia decaocto</i>								1		1		Confirmed		
Dunnock	<i>Prunella modularis</i>	Amber			S41							1	Probable		1
Gadwall	<i>Mareca strepera</i>	Amber						3	1				Possible	0-1	
Goldfinch	<i>Carduelis carduelis</i>								4	4	1	5	Confirmed		
Great Tit	<i>Parus major</i>								2				Probable		
Greenfinch	<i>Chloris chloris</i>								2			2	Probable		
Grey Heron	<i>Ardea cinerea</i>								3				Not Breeding - foraging birds		
Grey Wagtail	<i>Motacilla cinerea</i>	Red						2					Probable		
Greylag Goose	<i>Anser anser</i>	Amber							5				Not Breeding		
Herring Gull	<i>Larus argentatus</i>	Red			S41				2			1	Not Breeding - migrants in flight		
Hobby	<i>Falco subbuteo</i>		1	R								1	Not Breeding - adult hunting		

House Martin	<i>Delichon urbicum</i>	Amb er						1	1			Probable		
House Sparrow	<i>Passer domesticus</i>	Red			S4 1			4	5	19	48	Confirmed		2
Jackdaw	<i>Coloeus monedula</i>									2		Possible		
Kestrel	<i>Falco tinnunculus</i>							1	1	1		Probable		
Lapwing	<i>Vanellus vanellus</i>	Red			S4 1	Y	1	3	2		2	Probable	0	1
Lesser Black-backed Gull	<i>Larus fuscus</i>	Amb er							3			Not Breeding - migrants in flight		
Lesser Whitethroat	<i>Curruca curruca</i>									1		Probable		
Linnet	<i>Linaria cannabina</i>	Red			S4 1			11	1		2	Confirmed		1
Magpie	<i>Pica pica</i>									1	1	Possible		
Mallard	<i>Anas platyrhynchos</i>	Amb er					1	3	1			Probable	1	
Marsh Harrier	<i>Circus aeruginosus</i>	Amb er	1	R		A 1				1		Not Breeding - ad. male hunting		
Mistle Thrush	<i>Turdus viscivorus</i>	Red						5	1			Probable		1
Moorhen	<i>Gallinula chloropus</i>							1	1	1		Possible		
Pheasant	<i>Phasianus colchicus</i>							4	2	2		Confirmed		
Pied Wagtail	<i>Motacilla alba</i>										4	Confirmed		
Reed Bunting	<i>Emberiza schoeniclus</i>	Amb er			S4 1	Y		3		1	1	Confirmed		1
Robin	<i>Erithacus rubecula</i>							4	2		2	Confirmed		
Rook	<i>Corvus frugilegus</i>							5	3	3	4	Not Breeding - foraging birds		
Sand Martin	<i>Riparia riparia</i>						1	3				Not Breeding - in flight foraging over site		

Sedge Warbler	<i>Acrocephalus schoenobaenus</i>									1	2	Probable	1	1
Skylark	<i>Alauda arvensis</i>	Red		S4 1		3	18	9	6	5	Confirmed		0	9
Song Thrush	<i>Turdus philomelos</i>	Red		S4 1			1		2	1	Confirmed			1
Starling	<i>Sturnus vulgaris</i>	Red		S4 1			1	2	3	12	Confirmed			1
Stock Dove	<i>Columba oenas</i>	Amber					1			1	Probable			
Swallow	<i>Hirundo rustica</i>					2	8	7	3	9	Probable			
Swift	<i>Apus apus</i>	Amber								5	Probable			
Tree Sparrow	<i>Passer montanus</i>	Red		S4 1					4	2	Probable			1
Whitethroat	<i>Curruca communis</i>						2	4	3	6	Confirmed			
Willow Warbler	<i>Phylloscopus trochilus</i>	Amber							1	1	Possible			
Woodpigeon	<i>Columba palumbus</i>						6	7	2	9	Confirmed			
Wren	<i>Troglodytes troglodytes</i>						4	3	5	5	Confirmed			
Yellow Wagtail	<i>Motacilla flava</i>	Red		S4 1	Y		5	2	1	3	Confirmed			2
Yellowhammer	<i>Emberiza citrinella</i>	Red		S4 1			6	2	2	3	Confirmed			3

Table H2: SSSI (Wansford) Survey Area BBS March - June 2021 Bird Species (Total Counts and Territory Analysis)

Species	Scientific Name	BoCC Red or Amber List	Schedule 1 Species	Rare Breeding Birds	NERC S41 Species	Listed on SSSI citation ¹	Annex 1 Species	Visit Number & Date					Recorded Within SSSI (river/canal corridor) Y = Yes	Recorded Outside SSSI (arable farmland to N & S) Y = Yes	Breeding Status (Confirmed, Probable, Possible, Not Breeding)	Territories/breeding pairs within SSSI	Territories /breeding pairs outside SSSI
								1 31st March 2021	2 14th April 2021	3 24th April 2021	4 3rd May 2021	5 5th June 2021					
Blackbird	<i>Turdus merula</i>							8	11	10	11	7	Y	Y	Confirmed		
Blackcap	<i>Sylvia atricapilla</i>								3	9	4	3	Y		Confirmed		
Blue Tit	<i>Cyanistes caeruleus</i>							3	4	9	9	8	Y	Y	Confirmed		
Bullfinch	<i>Pyrrhula pyrrhula</i>	Amber			S41				2	2	0	1	Y		Confirmed	1	
Buzzard	<i>Buteo buteo</i>								2	1	1	1			Not Breeding - in flight over site		
Carrion Crow	<i>Corvus corone</i>							5	8	15	15	8	Y	Y	Confirmed		
Cetti's Warbler	<i>Cettia cetti</i>		1	R				2	2	2	1	2	Y		Probable (two males river section)	2	
Chaffinch	<i>Fringilla coelebs</i>							3	6	8	4	3	Y	Y	Confirmed		
Chiffchaff	<i>Phylloscopus collybita</i>							2	1	2	3	2	Y		Confirmed		
Collared Dove	<i>Streptopelia decaocto</i>									1	1		Y		Confirmed		
Common Gull	<i>Larus canus</i>	Amber						6	2			1		Y	Not Breeding - migrants		
Coot	<i>Fulica atra</i>								1	1	5		Y		Confirmed		1

Species	Scientific Name	BoCC Red or Amber List	Schedule 1 Species	Rare Breeding Birds	NERC S41 Species	Listed on SSSI citation ¹	Annex 1 Species	Visit Number & Date					Recorded Within SSSI (river/canal corridor) Y = Yes	Recorded Outside SSSI (arable farmland to N & S) Y = Yes	Breeding Status (Confirmed, Probable, Possible, Not Breeding)	Territories/breeding pairs within SSSI	Territories /breeding pairs outside SSSI
								1 31st March 2021	2 14th April 2021	3 24th April 2021	4 3rd May 2021	5 5th June 2021					
Cormorant	<i>Phalacrocorax carbo</i>							95	135	20	21	38	Y		Not Breeding - foraging/roosting		
Corn Bunting	<i>Emberiza calandra</i>	Red			S41			1						Y	Possible		0-1
Curlew	<i>Numenius arquata</i>	Red			S41					1					Not Breeding - in flight over site (migrant)		
Dunnock	<i>Prunella modularis</i>	Amber			S41			3	4	8	3		Y	Y	Confirmed		3
Fieldfare	<i>Turdus pilaris</i>	Red	1	R				60		6			Y		Not Breeding - wintering birds		
Gadwall	<i>Mareca strepera</i>	Amber						3	4	8	5	5	Y		Probable	2	
Goldfinch	<i>Carduelis carduelis</i>							2	4	7	5		Y	Y	Confirmed		
Great Spotted Woodpecker	<i>Dendrocopos major</i>							1	2	2	1				Confirmed		
Great Tit	<i>Parus major</i>							5	3	3	4	4	Y	Y	Confirmed		
Green Sandpiper	<i>Tringa ochropus</i>	Amber	1	R				1	1				Y		Not Breeding - wintering bird		
Greenfinch	<i>Chloris chloris</i>										1		Y		Possible		
Grey Heron	<i>Ardea cinerea</i>							1	7	7	14	18	Y	Y	Not Breeding - foraging birds		
Grey Wagtail	<i>Motacilla cinerea</i>	Red						2					Y		Possible		

Species	Scientific Name	BoCC Red or Amber List	Schedule 1 Species	Rare Breeding Birds	NERC S41 Species	Listed on SSSI citation ¹	Annex 1 Species	Visit Number & Date					Recorded Within SSSI (river/canal corridor) Y = Yes	Recorded Outside SSSI (arable farmland to N & S) Y = Yes	Breeding Status (Confirmed, Probable, Possible, Not Breeding)	Territories/breeding pairs within SSSI	Territories /breeding pairs outside SSSI
								1 31st March 2021	2 14th April 2021	3 24th April 2021	4 3rd May 2021	5 5th June 2021					
Greylag Goose	<i>Anser anser</i>	Amber							4	2	1		Y		Not Breeding - in flight over site (migrant)		
Herring Gull	<i>Larus argentatus</i>	Red			S41			2		1		64		Y	Not Breeding - migrants		
House Martin	<i>Delichon urbicum</i>	Amber							1				Y		Not Breeding - in flight foraging over site		
House Sparrow	<i>Passer domesticus</i>	Red			S41					1			Y		Probable		
Jackdaw	<i>Coloeus monedula</i>								6	7	14	6	Y	Y	Confirmed		
Kingfisher	<i>Alcedo atthis</i>	Amber	1				A1	4	1	2	1		Y		Probable (one pair river/canal)		1
Lapwing	<i>Vanellus vanellus</i>	Red			S41	Y			1	5		3		Y	Possible		1
Lesser Black-backed Gull	<i>Larus fuscus</i>	Amber						22				20		Y	Not Breeding - migrants		
Lesser Whitethroat	<i>Curruca curruca</i>										2			Y	Not Breeding - migrants		
Linnet	<i>Linaria cannabina</i>	Red			S41			3	5	14	6	3	Y	Y	Confirmed		1
Little Egret	<i>Egretta garzetta</i>			R			A1	1	1	1			Y	Y	Not Breeding - foraging bird		
Little Grebe	<i>Tachybaptus ruficollis</i>							1	1			1	Y		Probable		1

Species	Scientific Name	BoCC Red or Amber List	Schedule 1 Species	Rare Breeding Birds	NERC S41 Species	Listed on SSSI citation ¹	Annex 1 Species	Visit Number & Date					Recorded Within SSSI (river/canal corridor) Y = Yes	Recorded Outside SSSI (arable farmland to N & S) Y = Yes	Breeding Status (Confirmed, Probable, Possible, Not Breeding)	Territories/breeding pairs within SSSI	Territories /breeding pairs outside SSSI
								1 31st March 2021	2 14th April 2021	3 24th April 2021	4 3rd May 2021	5 5th June 2021					
Long-tailed Tit	<i>Aegithalos caudatus</i>										5	Y		Confirmed			
Magpie	<i>Pica pica</i>							3	6		2	1	Y	Y	Confirmed		
Mallard	<i>Anas platyrhynchos</i>	Amber				Y		11	10	18	20	9	Y		Confirmed	5	
Marsh Harrier	<i>Circus aeruginosus</i>	Amber	1	R			A1			1		1	Y	Y	Not Breeding - ad. male hunting		
Moorhen	<i>Gallinula chloropus</i>							10	16	12	10	11	Y		Confirmed	6	3
Mute Swan	<i>Cygnus olor</i>	Amber				Y		7	6	13	10	2	Y		Confirmed	2	
Oystercatcher	<i>Haematopus ostralegus</i>	Amber						2	2	1	1		Y	Y	Probable	0-1	0-1
Peregrine	<i>Falco peregrinus</i>		1	R			A1			1				Y	Not Breeding - ad. male hunting		
Pheasant	<i>Phasianus colchicus</i>							1	7	7	3	1	Y	Y	Confirmed		
Pied Wagtail	<i>Motacilla alba</i>							1		3	1		Y		Confirmed		
Pink-footed Goose	<i>Anser brachyrhynchus</i>	Amber		O				2							Not Breeding - in flight over site (migrant)		
Red-legged Partridge	<i>Alectoris rufa</i>							2	1				Y	Y	Probable		
Redwing	<i>Turdus iliacus</i>	Red	1	R				5					Y		Not Breeding - wintering birds		

Species	Scientific Name	BoCC Red or Amber List	Schedule 1 Species	Rare Breeding Birds	NERC S41 Species	Listed on SSSI citation ¹	Annex 1 Species	Visit Number & Date					Recorded Within SSSI (river/canal corridor) Y = Yes	Recorded Outside SSSI (arable farmland to N & S) Y = Yes	Breeding Status (Confirmed, Probable, Possible, Not Breeding)	Territories/breeding pairs within SSSI	Territories /breeding pairs outside SSSI
								1 31st March 2021	2 14th April 2021	3 24th April 2021	4 3rd May 2021	5 5th June 2021					
Reed Bunting	<i>Emberiza schoeniclus</i>	Amber			S41	Y		4	5	10	4	5	Y	Y	Confirmed	3	
Reed Warbler	<i>Acrocephalus scirpaceus</i>					Y						6	Y	Y	Confirmed	3	2
Robin	<i>Erithacus rubecula</i>							2	2	4	5	4	Y	Y	Confirmed		
Rook	<i>Corvus frugilegus</i>							4	2	5	13	25		Y	Not Breeding - foraging birds		
Sand Martin	<i>Riparia riparia</i>									2			Y		Not Breeding - in flight foraging over site		
Sedge Warbler	<i>Acrocephalus schoenobaenus</i>					Y				9	20	12	Y	Y	Confirmed	9	6
Skylark	<i>Alauda arvensis</i>	Red			S41			6	4	7	4	5	Y	Y	Confirmed	7	
Snipe	<i>Gallinago gallinago</i>	Amber				Y			4	4			Y		Not Breeding - wintering birds		
Song Thrush	<i>Turdus philomelos</i>	Red			S41			4	1	2	3	2	Y		Confirmed		2
Starling	<i>Sturnus vulgaris</i>	Red			S41			6	13	7	16	34	Y	Y	Confirmed		1
Stock Dove	<i>Columba oenas</i>	Amber							2	4	8	2	Y	Y	Confirmed		
Swallow	<i>Hirundo rustica</i>								2	1	7	2	Y	Y	Confirmed		
Swift	<i>Apus apus</i>	Amber									2	8			Not Breeding - in flight foraging over site		