

**RWE Renewables UK Dogger Bank  
South (West) Limited**

**RWE Renewables UK Dogger Bank  
South (East) Limited**

# **Dogger Bank South Offshore Wind Farms**

**Environmental Statement**

**Volume 7**

**Appendix 18-8 Ornithology Breeding Bird Report**

**Part 2 of 4**

**June 2024**

**Application Reference: 7.18.18.8**

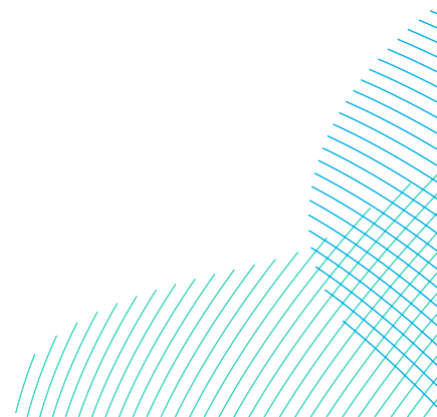
**APFP Regulation: 5(2)(a)**

**Revision: 01**

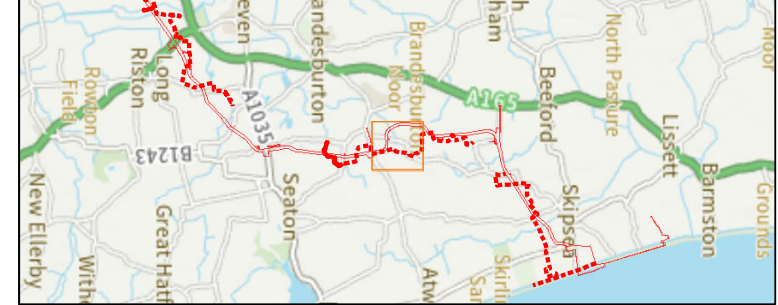
**Unrestricted**



Company:	<b>RWE Renewables UK Dogger Bank South (West) Limited and RWE Renewables UK Dogger Bank South (East) Limited</b>	Asset:	<b>Development</b>		
Project:	<b>Dogger Bank South Offshore Wind Farms</b>	Sub Project/Package:	<b>Consents</b>		
Document Title or Description:	Environmental Statement – Appendix 18-8 Ornithology Breeding Bird Report – Part 2 of 4				
Document Number:	004300159-01	Contractor Reference Number:	PC2340-PEA-ON-ZZ-AX-Z-0114		
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<b>Rev No.</b>	<b>Date</b>	<b>Status/Reason for Issue</b>	<b>Author</b>	<b>Checked by</b>	<b>Approved by</b>
01	June 2024	Final for DCO Application	Peak Ecology	RWE	RWE







**Survey Information**

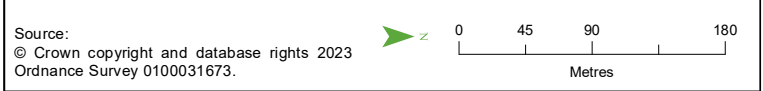
- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

- |  |   |   |
|--|---|---|
| <p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>CB - Corn Bunting</li> <li>CU - Curlew</li> <li>CX - Common Scoter</li> <li>FF - Fieldfare</li> <li>GR - Greenfinch</li> <li>HG - Herring Gull</li> <li>HM - House Martin</li> <li>HS - House Sparrow</li> <li>KI - Kittiwake</li> <li>L - Lapwing</li> <li>LJ - Linnet</li> <li>M - Mistle Thrush</li> <li>MT - Marsh Tit</li> <li>P - Grey Partridge</li> <li>S - Skylark</li> <li>SG - Starling</li> <li>SI - Swift</li> <li>TS - Tree Sparrow</li> <li>WC - Whinchat</li> <li>Y - Yellowhammer</li> <li>YW - Yellow Wagtail</li> </ul> | <ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pint</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>WN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul> | <ul style="list-style-type: none"> <li>CH - Chaffinch</li> <li>CO - Coot</li> <li>CT - Coal Tit</li> <li>CW - Cetti's Warbler</li> <li>ET - Little Egret</li> <li>FP - Feral Pigeon</li> <li>G - Green Woodpecker</li> <li>GC - Goldcrest</li> <li>GG - Great Crested Grebe</li> <li>GO - Goldfinch</li> <li>GP - Golden Plover</li> <li>GS - Great Spotted Woodpecker</li> <li>GT - Great Tit</li> <li>GW - Garden Warbler</li> <li>H - Grey Heron</li> <li>HY - Hobby</li> <li>J - Jay</li> <li>JD - Jackdaw</li> <li>KF - Kingfisher</li> <li>LG - Little Grebe</li> <li>LT - Long-tailed Tit</li> <li>LW - Lesser Whitethroat</li> <li>MG - Magpie</li> <li>MS - Mute Swan</li> <li>NH - Nuthatch</li> <li>PE - Peregrine</li> <li>PH - Pheasant</li> <li>PW - Pied Wagtail</li> <li>R - Robin</li> <li>RH - Red-throated Diver</li> <li>RL - Red-legged Partridge</li> <li>RN - Raven</li> <li>RW - Reed Warbler</li> <li>SK - Siskin</li> <li>SL - Swallow</li> <li>SM - Sand Martin</li> <li>TC - Treecreeper</li> </ul> |
|--|---|---|



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 2.6.B. Transect 2 , August - Visit 6**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T2_6	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T2\_66.B

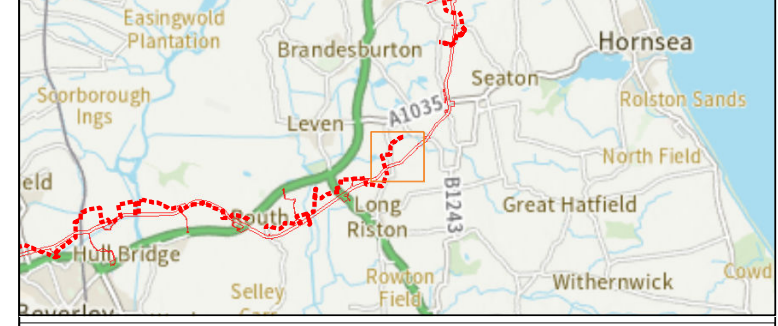
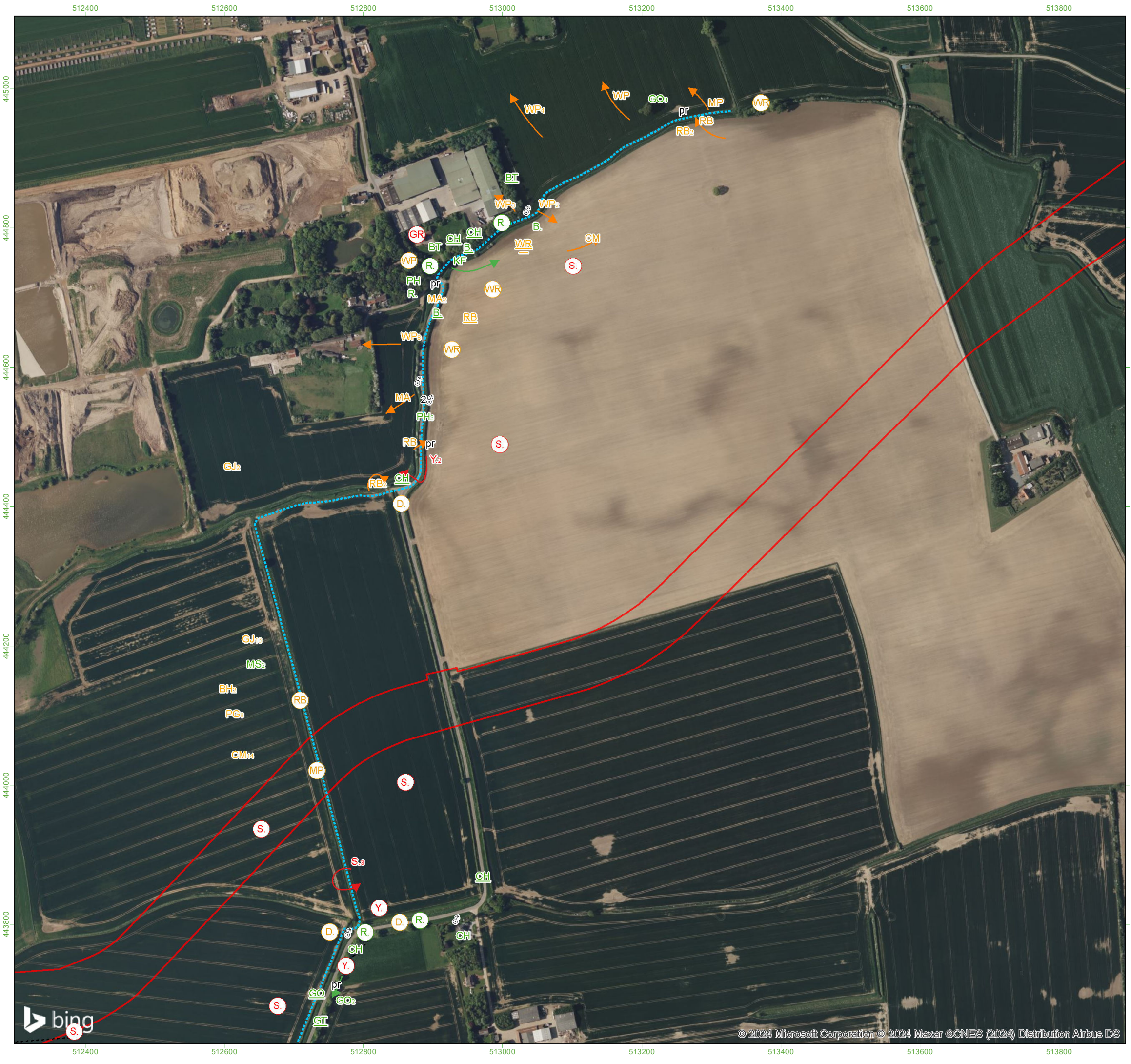
<p>Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  <a href="http://www.peakecology.co.uk">www.peakecology.co.uk</a></p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DATUM</td> <td>OSGB</td> </tr> <tr> <td>PROJECTION</td> <td>BNG</td> </tr> <tr> <td>PLOT SIZE</td> <td>A3</td> </tr> <tr> <td>SCALE</td> <td>1:5,100</td> </tr> </table>	DATUM	OSGB	PROJECTION	BNG	PLOT SIZE	A3	SCALE	1:5,100
DATUM	OSGB								
PROJECTION	BNG								
PLOT SIZE	A3								
SCALE	1:5,100								











**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☼ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:  
 Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	JD - Jackdaw
WC - Whinchat	SW - Sedge Warbler	KF - Kingfisher
Y - Yellowhammer	T - Teal	LG - Little Grebe
YW - Yellow Wagtail	TE - Sandwich Tern	LT - Long-tailed Tit
	TO - Tawny Owl	LW - Lesser Whitethroat
	W - Wheatear	MG - Magpie
<b>Amber listed species</b>	WH - Whitethroat	MS - Mute Swan
AE - Arctic Tern	WN - Wigeon	NH - Nuthatch
BF - Bullfinch	WP - Wood Pigeon	PE - Peregrine
BH - Black-headed Gull	WR - Wren	PH - Pheasant
CM - Common Gull	WS - Whooper Swan	PW - Pied Wagtail
CN - Common Tern	WW - Willow Warbler	R - Robin
CS - Common Sandpiper		RH - Red-throated Diver
D - Dunnock		RL - Red-legged Partridge
F - Fulmar		RN - Raven
GA - Gadwall		RW - Reed Warbler
GB - Great Black-backed Gull		SK - Siskin
GE - Green Sandpiper		SL - Swallow
GJ - Greylag Goose		SM - Sand Martin
GL - Grey Wagtail		TC - Treecreeper
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.1.A. Transect 3 , March - Visit 1**

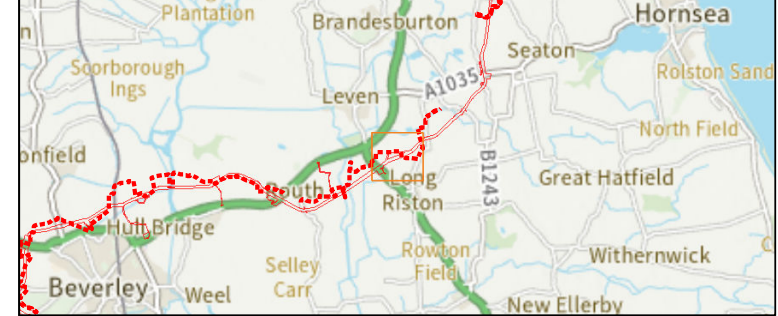
VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_1	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_11.A

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,300





**Survey Information**

<span style="border: 1px solid red; display: inline-block; width: 20px; height: 10px;"></span> Onshore Development Area	<span style="border-bottom: 1px dotted blue; display: inline-block; width: 20px;"></span> Transect route
x Bird - alarm call	<span style="color: red;">→</span> Red
x Bird sighting	<span style="color: orange;">→</span> Amber
x Bird calling	<span style="color: green;">→</span> Green
(x) Bird singing	— Same bird
☀ Bird - aggressive encounter	⋯ In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:  
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	W. - Wheatear	MG - Magpie
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	WN - Wigeon	NH - Nuthatch
	WP - Wood Pigeon	PE - Peregrine
	WR - Wren	PH - Pheasant
	WS - Whooper Swan	PW - Pied Wagtail
	WW - Willow Warbler	R. - Robin
		RH - Red-throated Diver
		RL - Red-legged Partridge
		RN - Raven
		RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>		
AE - Arctic Tern		
BF - Bullfinch		
BH - Black-headed Gull		
CM - Common Gull		
CN - Common Tern		
CS - Common Sandpiper		
D. - Duncock		
F. - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B. - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C. - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

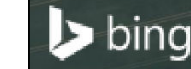
DRAWING TITLE  
**Figure 3.1.B. Transect 3 , March - Visit 1**

VER	DATE	REMARKS	Drawn	Checked
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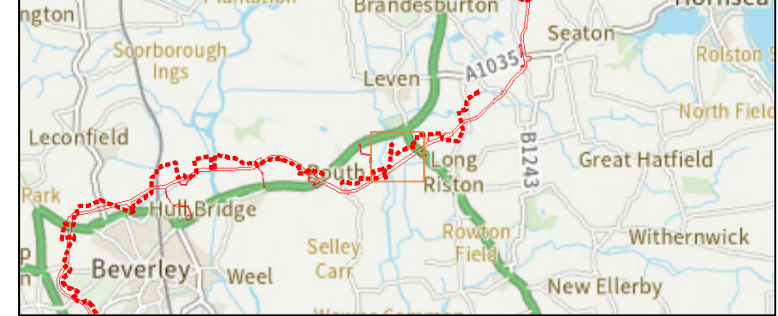
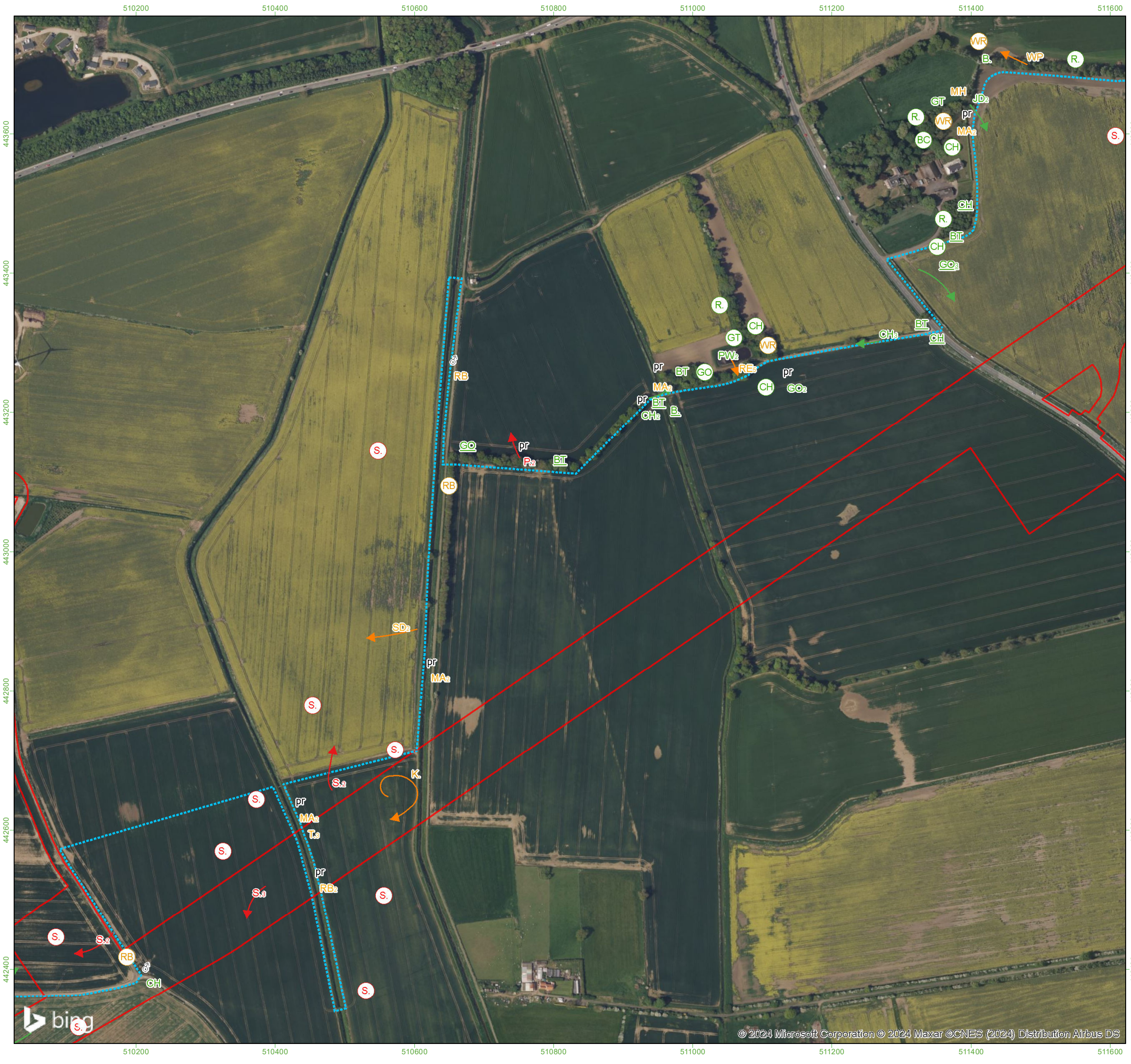
DRAWING NUMBER: **PeakEcology/DB2BBS2023/T3\_11.B**

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- ➔ Red
- ➔ Amber
- ➔ Green
- Same bird
- In song at same time

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<b>Amber listed species</b>	W - Wheatear	MS - Mute Swan
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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

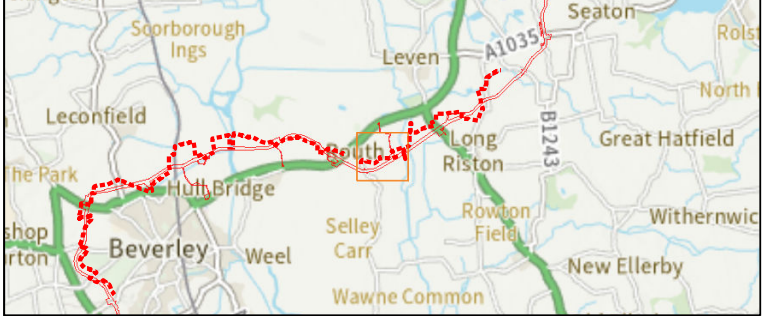
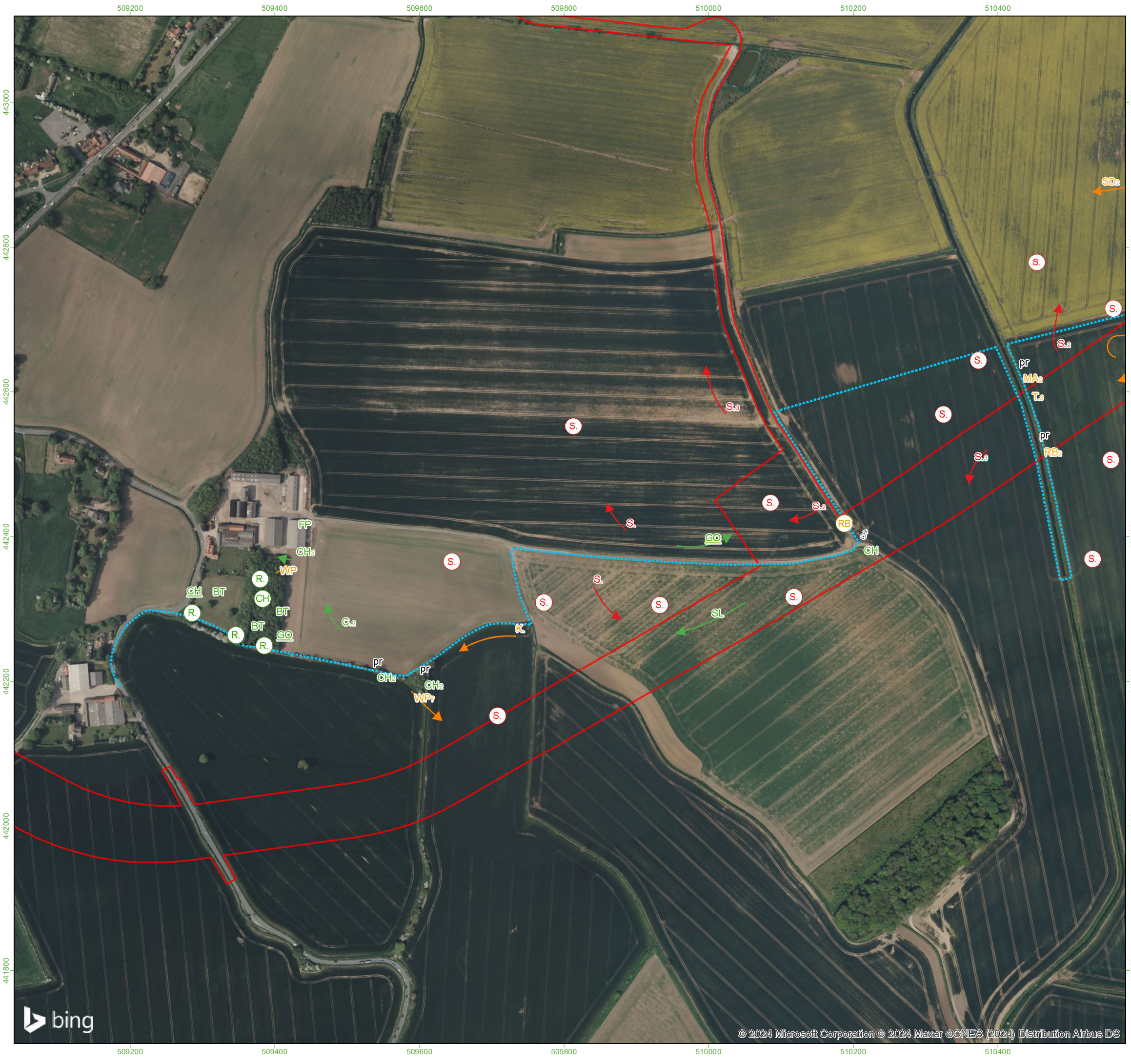
DRAWING TITLE  
**Figure 3.1.C. Transect 3 , March - Visit 1**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_1	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_11.C

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. <a href="http://www.peakecology.co.uk">www.peakecology.co.uk</a>	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:5,300





**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- ⊗ Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

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HS - House Sparrow	RE - Redwing	GS - Great Spotted Woodpecker
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SI - Swift	SU - Shelduck	LT - Long-tailed Tit
TS - Tree Sparrow	SV - Shoveler	LW - Lesser Whitethroat
WC - Whinchat	SW - Sedge Warbler	MG - Magpie
Y. - Yellowhammer	T. - Teal	MS - Mute Swan
YW - Yellow Wagtail	TE - Sandwich Tern	NH - Nuthatch
	TO - Tawny Owl	PE - Peregrine
	W. - Wheatear	PH - Pheasant
	WH - Whitethroat	PW - Pied Wagtail
	WN - Wigeon	R. - Robin
	WP - Wood Pigeon	RH - Red-throated Diver
	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	RN - Raven
	WW - Willow Warbler	RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>	<b>Green listed species</b>	
AE - Arctic Tern	B. - Blackbird	
BF - Bullfinch	BC - Blackcap	
BH - Black-headed Gull	BO - Barn Owl	
CM - Common Gull	BT - Blue Tit	
CN - Common Tern	BZ - Buzzard	
CS - Common Sandpiper	C. - Carrion Crow	
D. - Duncock	CA - Cormorant	
F. - Fulmar	CC - Chiffchaff	
GA - Gadwall	CD - Collared Dove	
GB - Great Black-backed Gull	CG - Canada Goose	
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		



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 Ordnance Survey 0100031673.

PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.1.D. Transect 3 , March - Visit 1**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_1	MP	CP

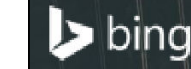
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_11.D



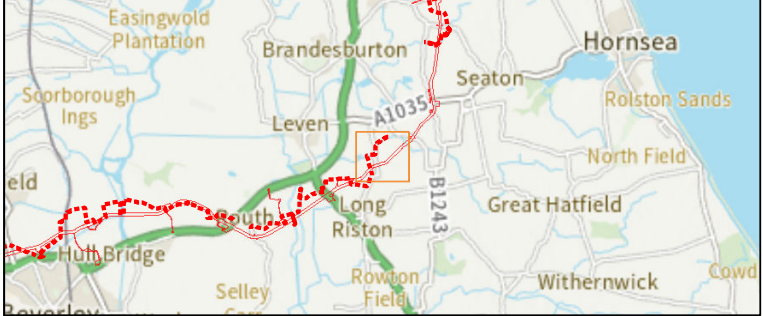
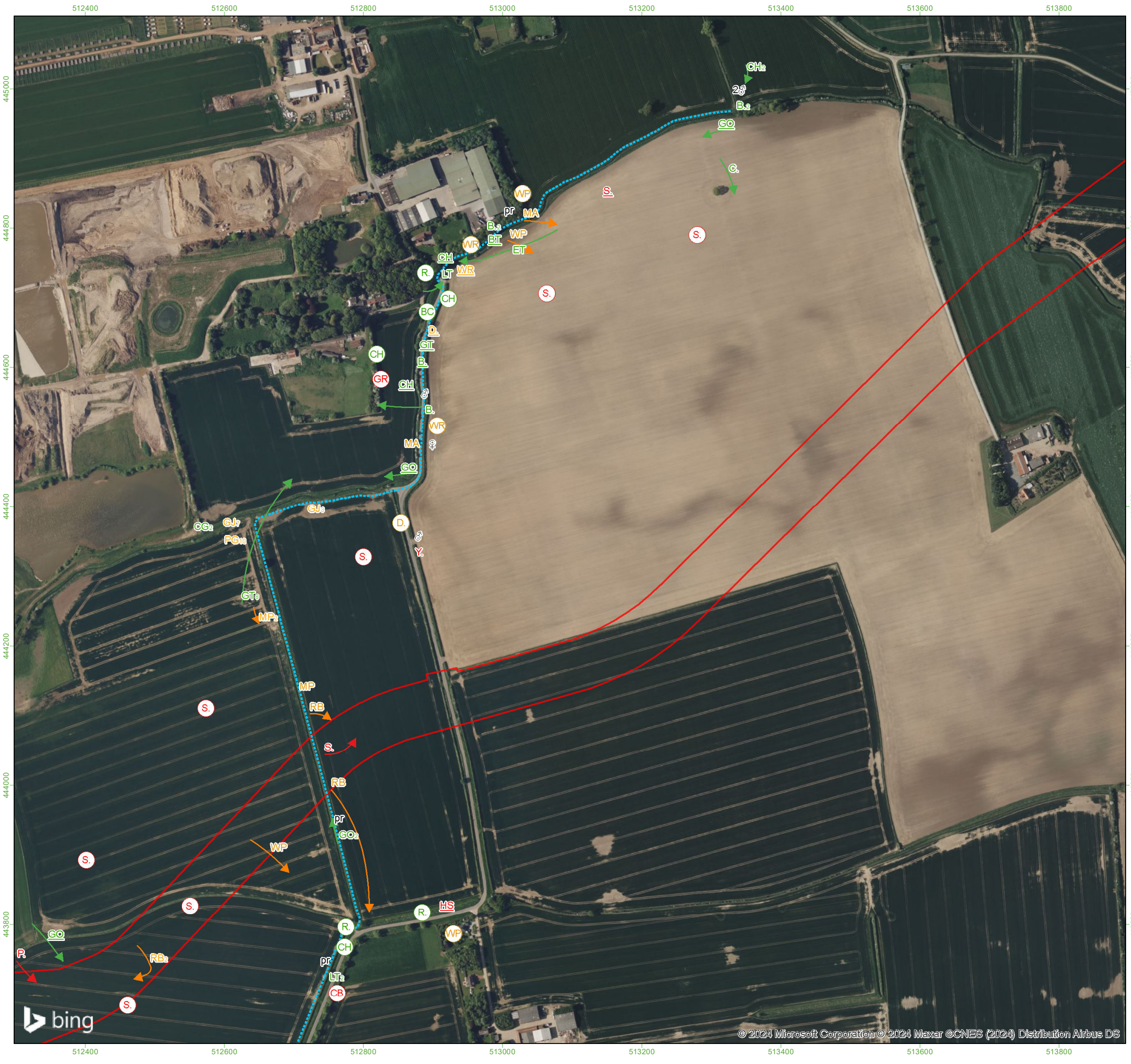
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Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>CB - Corn Bunting</li> <li>CU - Curlew</li> <li>CX - Common Scoter</li> <li>FF - Fieldfare</li> <li>GR - Greenfinch</li> <li>HG - Herring Gull</li> <li>HM - House Martin</li> <li>HS - House Sparrow</li> <li>KI - Kittiwake</li> <li>L - Lapwing</li> <li>LJ - Linnet</li> <li>M - Mistle Thrush</li> <li>MT - Marsh Tit</li> <li>P - Grey Partridge</li> <li>S - Skylark</li> <li>SG - Starling</li> <li>SI - Swift</li> <li>TS - Tree Sparrow</li> <li>WC - Whinchat</li> <li>Y - Yellowhammer</li> <li>YW - Yellow Wagtail</li> </ul>	<p><b>Amber listed species</b></p> <ul style="list-style-type: none"> <li>AE - Arctic Tern</li> <li>BF - Bullfinch</li> <li>BH - Black-headed Gull</li> <li>CM - Common Gull</li> <li>CN - Common Tern</li> <li>CS - Common Sandpiper</li> <li>D - Duncock</li> <li>F - Fulmar</li> <li>GA - Gadwall</li> <li>GB - Great Black-backed Gull</li> <li>GE - Green Sandpiper</li> <li>GJ - Greylag Goose</li> <li>GL - Grey Wagtail</li> <li>GU - Guillemot</li> <li>GV - Grey Plover</li> <li>GX - Gannet</li> <li>K - Kestrel</li> <li>LB - Lesser Black-backed Gull</li> </ul>	<p><b>Green listed species</b></p> <ul style="list-style-type: none"> <li>B - Blackbird</li> <li>BC - Blackcap</li> <li>BO - Barn Owl</li> <li>BT - Blue Tit</li> <li>GL - Grey Wagtail</li> <li>GU - Guillemot</li> <li>GV - Grey Plover</li> <li>GX - Gannet</li> <li>K - Kestrel</li> <li>LB - Lesser Black-backed Gull</li> </ul>
<ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pint</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>WN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul>	<ul style="list-style-type: none"> <li>CH - Chaffinch</li> <li>CO - Coot</li> <li>CT - Coal Tit</li> <li>CW - Cetti's Warbler</li> <li>ET - Little Egret</li> <li>FP - Feral Pigeon</li> <li>G - Green Woodpecker</li> <li>GC - Goldcrest</li> <li>GG - Great Crested Grebe</li> <li>GO - Goldfinch</li> <li>GP - Golden Plover</li> <li>GS - Great Spotted Woodpecker</li> <li>GT - Great Tit</li> <li>GW - Garden Warbler</li> <li>H - Grey Heron</li> <li>HY - Hobby</li> <li>J - Jay</li> <li>JD - Jackdaw</li> <li>KF - Kingfisher</li> <li>LG - Little Grebe</li> <li>LT - Long-tailed Tit</li> <li>LW - Lesser Whitethroat</li> <li>MG - Magpie</li> <li>MS - Mute Swan</li> <li>NH - Nuthatch</li> <li>PE - Peregrine</li> <li>PH - Pheasant</li> <li>PW - Pied Wagtail</li> <li>R - Robin</li> <li>RH - Red-throated Diver</li> <li>RL - Red-legged Partridge</li> <li>RN - Raven</li> <li>RW - Reed Warbler</li> <li>SK - Siskin</li> <li>SL - Swallow</li> <li>SM - Sand Martin</li> <li>TC - Treecreeper</li> </ul>	



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.2.A. Transect 3 , April - Visit 2**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_2	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_22.A

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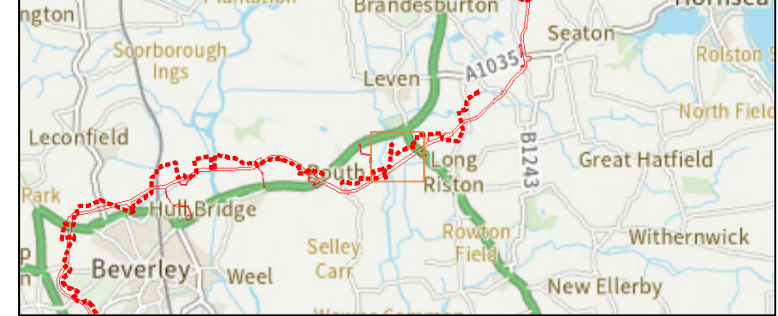
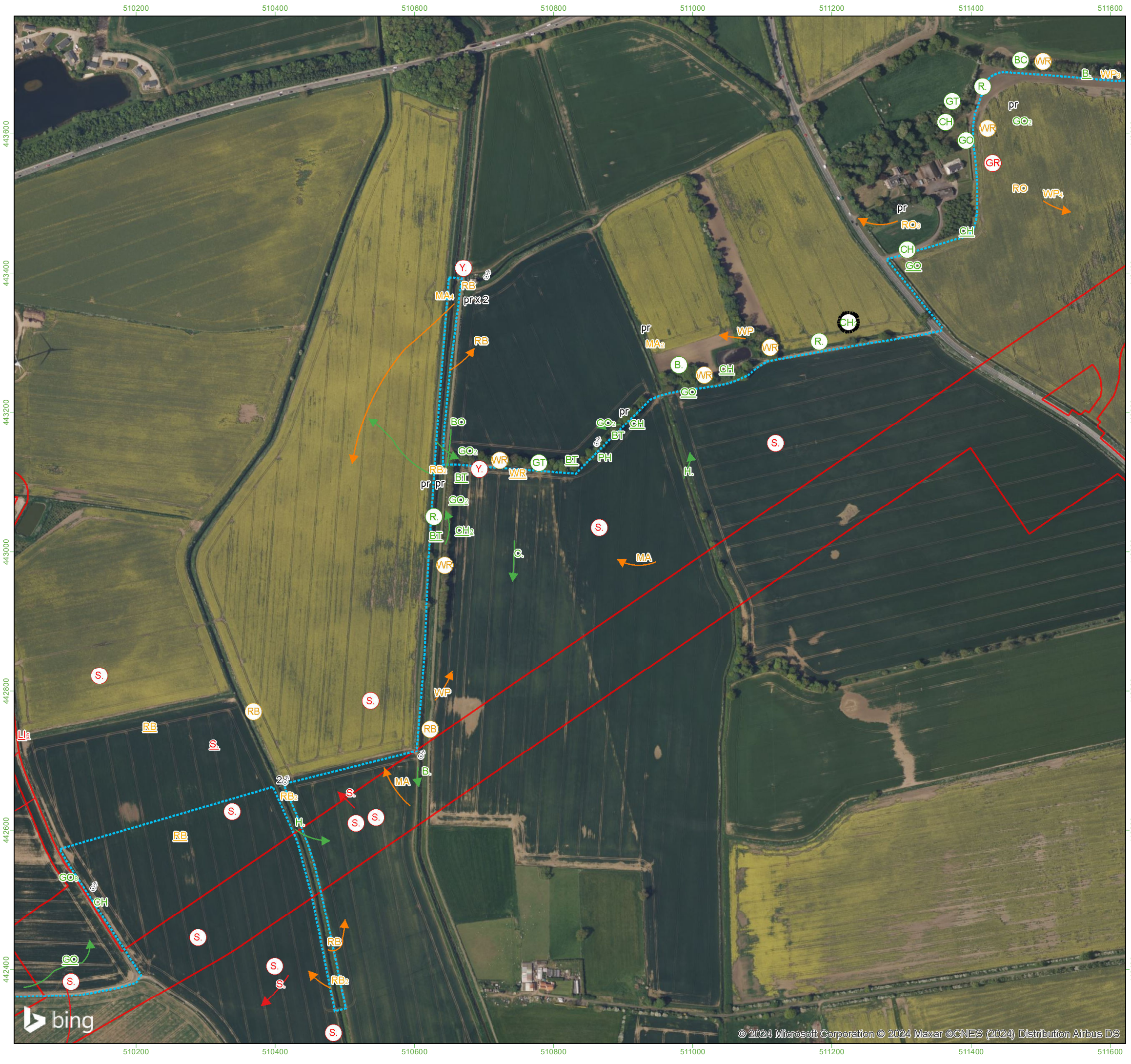
Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,300









**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ⊗ Bird - aggressive encounter
- ➔ Red
- ➔ Amber
- ➔ Green
- Same bird
- In song at same time

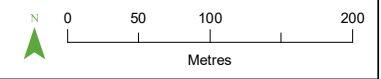
**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D - Dunnock		RN - Raven
F - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	GL - Grey Wagtail	
	GU - Guillemot	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 3.2.C. Transect 3 , April - Visit 2**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_2	MP	CP

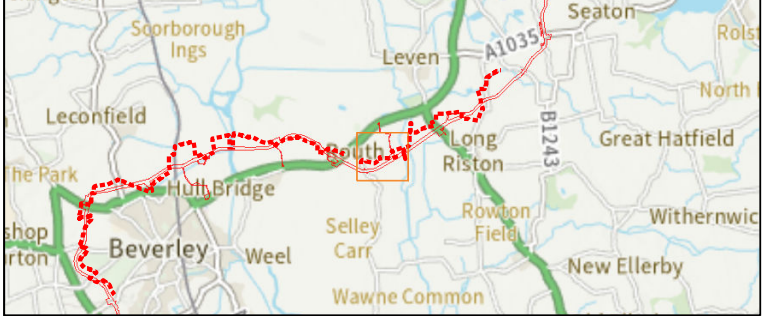
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_22.C

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 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,300





**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G. - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M. - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P. - Grey Partridge	SN - Snipe	H. - Grey Heron
S. - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J. - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y. - Yellowhammer	T. - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W. - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R. - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D. - Dunnock		RN - Raven
F. - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B. - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C. - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

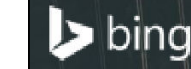
DRAWING TITLE  
**Figure 3.2.D. Transect 3 , April - Visit 2**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_2	MP	CP

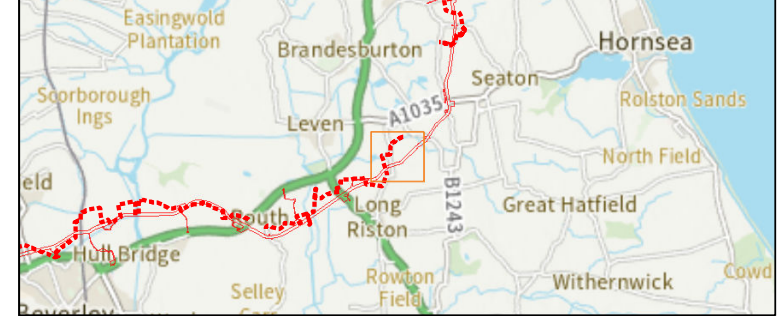
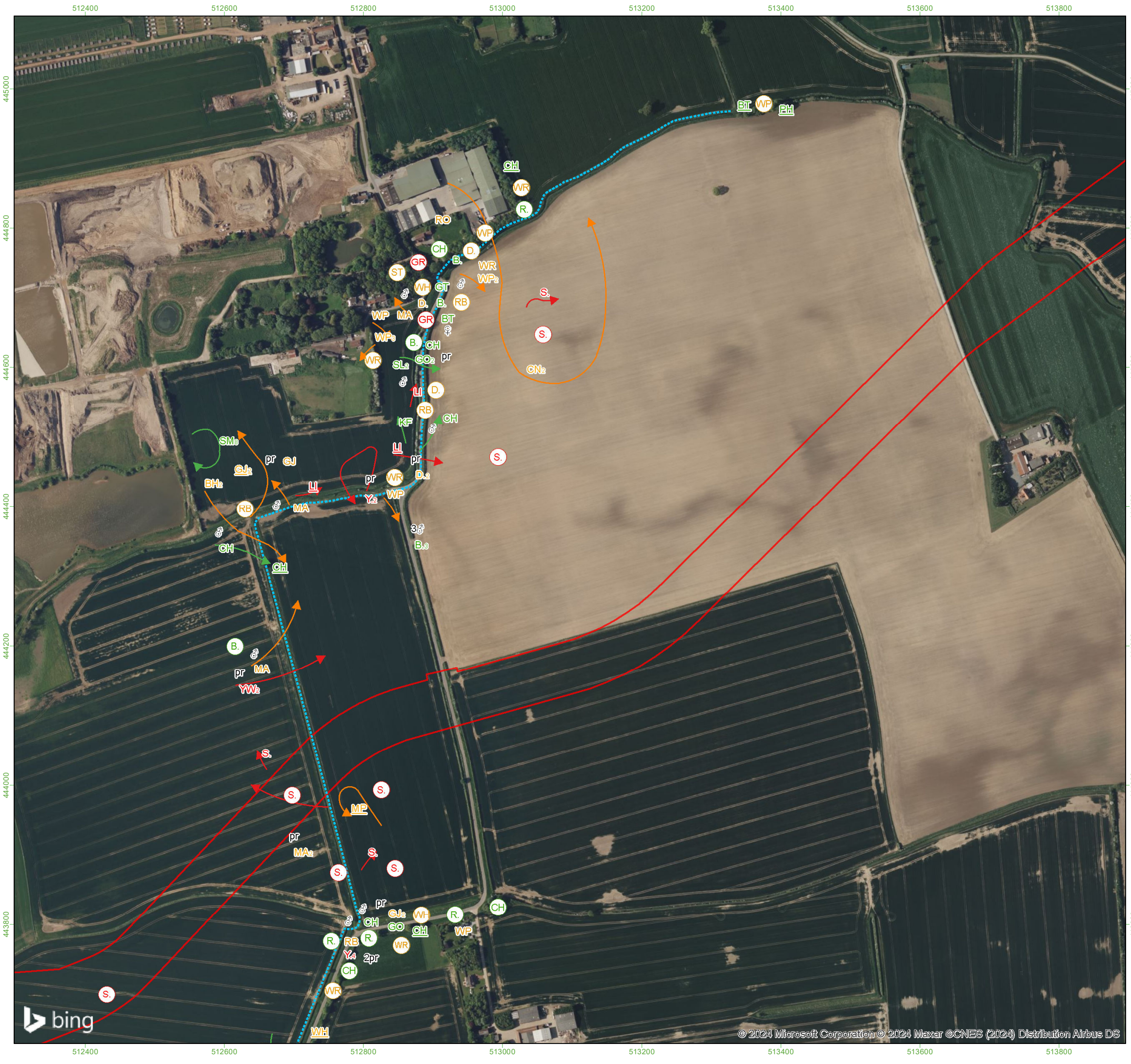
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_22.D

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- ..... In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

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<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
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CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
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GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LI - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	JD - Jackdaw
WC - Whinchat	SW - Sedge Warbler	KF - Kingfisher
Y - Yellowhammer	T - Teal	LG - Little Grebe
YW - Yellow Wagtail	TE - Sandwich Tern	LT - Long-tailed Tit
	TO - Tawny Owl	LW - Lesser Whitethroat
	W - Wheatear	MG - Magpie
	WH - Whitethroat	MS - Mute Swan
	WN - Wigeon	NH - Nuthatch
	WP - Wood Pigeon	PE - Peregrine
	WR - Wren	PH - Pheasant
	WS - Whooper Swan	PW - Pied Wagtail
	WW - Willow Warbler	R - Robin
		RH - Red-throated Diver
		RL - Red-legged Partridge
		RN - Raven
		RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>		
AE - Arctic Tern		
BF - Bullfinch		
BH - Black-headed Gull		
CM - Common Gull		
CN - Common Tern		
CS - Common Sandpiper		
D - Duncock		
F - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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 Ordnance Survey 0100031673.

PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 3.3.A. Transect 3 , May - Visit 3**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_3	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_33.A

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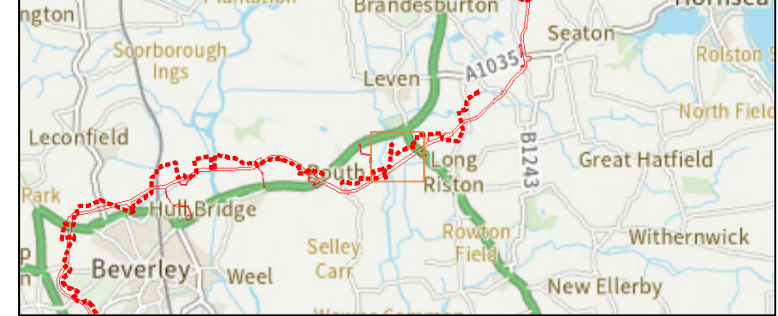
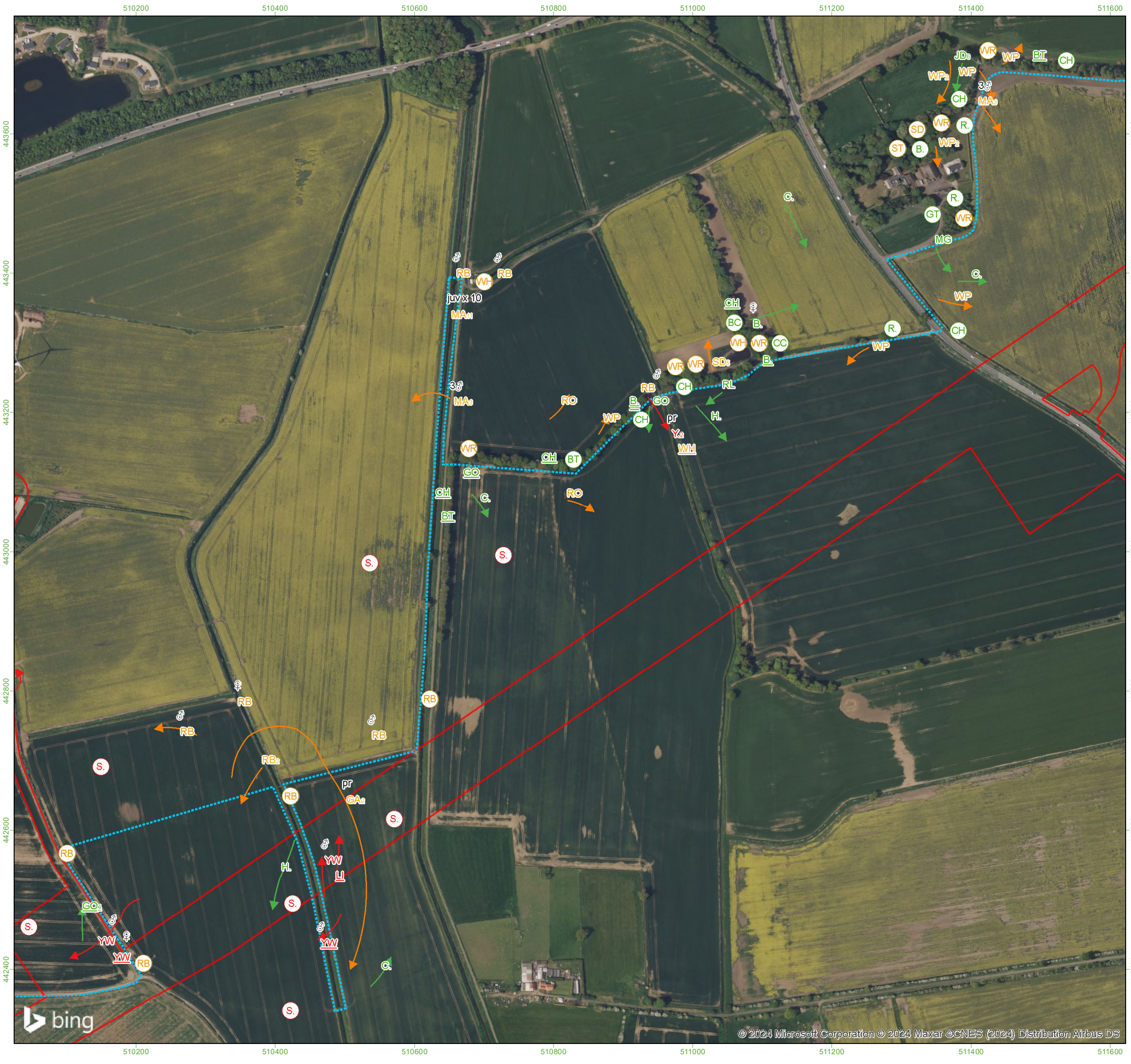
Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,300









**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

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TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
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Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
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BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D - Duncock		RN - Raven
F - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 3.3.C. Transect 3 , May - Visit 3**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_3	MP	CP

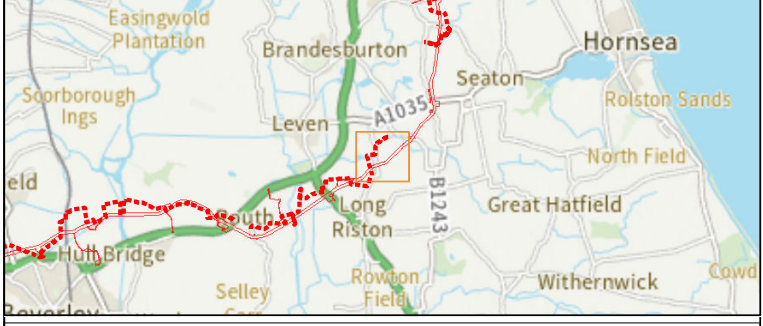
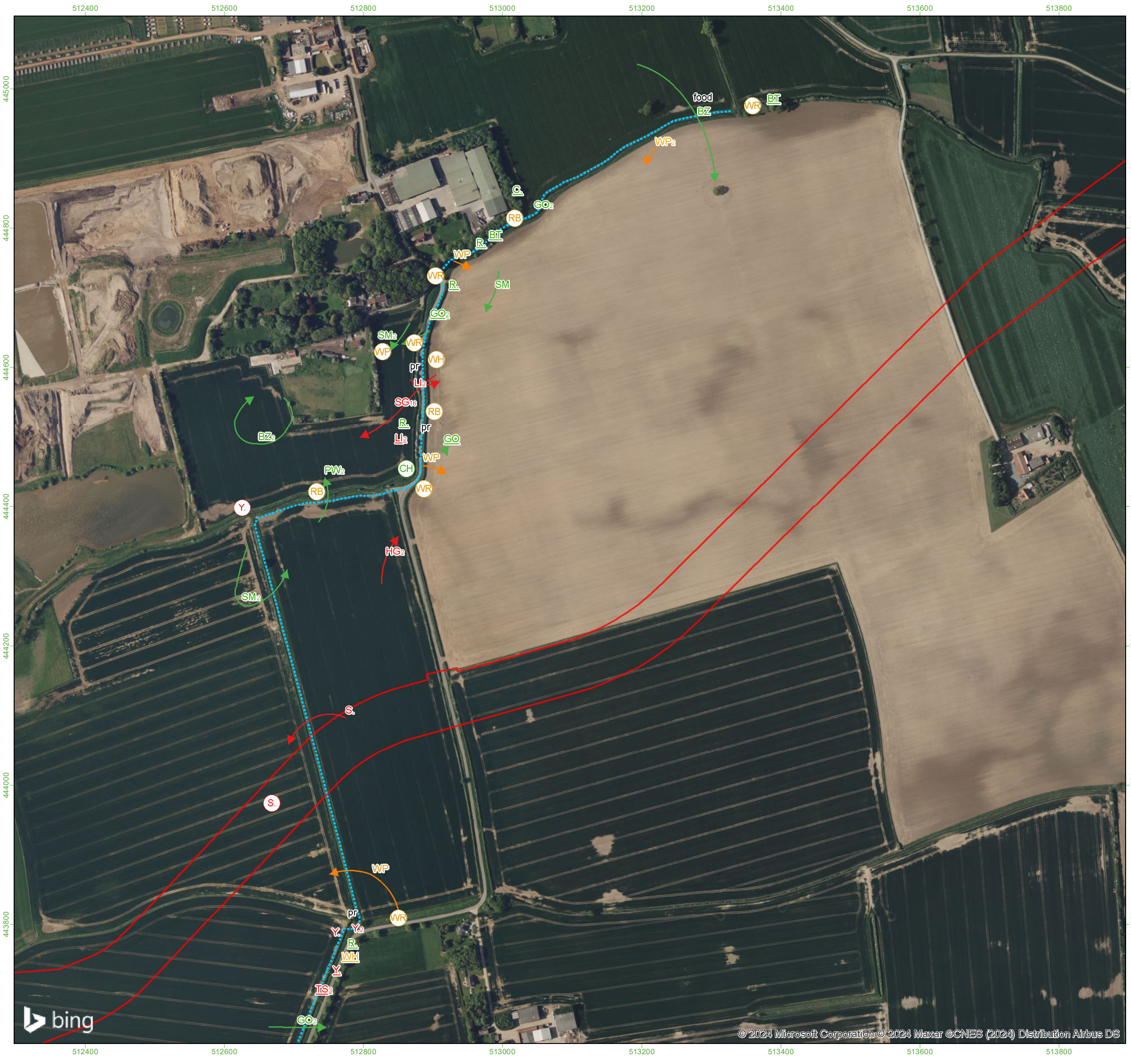
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_33.C

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. <a href="http://www.peakecology.co.uk">www.peakecology.co.uk</a>	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:5,300









**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- ..... In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LI - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
<b>Amber listed species</b>	W - Wheatear	MS - Mute Swan
AE - Arctic Tern	WH - Whitethroat	NH - Nuthatch
BF - Bullfinch	WN - Wigeon	PE - Peregrine
BH - Black-headed Gull	WP - Wood Pigeon	PH - Pheasant
CM - Common Gull	WR - Wren	PW - Pied Wagtail
CN - Common Tern	WS - Whooper Swan	R - Robin
CS - Common Sandpiper	WW - Willow Warbler	RH - Red-throated Diver
D - Duncock		RL - Red-legged Partridge
F - Fulmar	<b>Green listed species</b>	RN - Raven
GA - Gadwall	B - Blackbird	RW - Reed Warbler
GB - Great Black-backed Gull	BC - Blackcap	SK - Siskin
GE - Green Sandpiper	BO - Barn Owl	SL - Swallow
GJ - Greylag Goose	BT - Blue Tit	SM - Sand Martin
GL - Grey Wagtail	BZ - Buzzard	TC - Treecreeper
GU - Guillemot	C - Carrion Crow	
GV - Grey Plover	CA - Cormorant	
GX - Gannet	CC - Chiffchaff	
K - Kestrel	CD - Collared Dove	
LB - Lesser Black-backed Gull	CG - Canada Goose	



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.4.A. Transect 3 , June - Visit 4**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_4	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_44.A

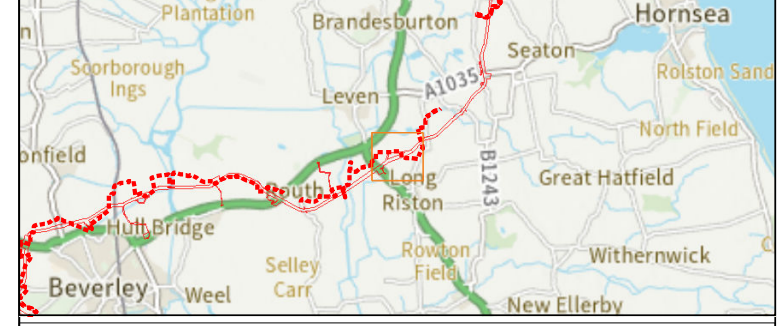
peakecology LIMITED  
 COLLEGE CONSULTANTS

Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,300







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green  
 Where more than one bird is observed then the size of the flock is in text alongside the record.

<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>CB - Corn Bunting</li> <li>CU - Curlew</li> <li>CX - Common Scoter</li> <li>FF - Fieldfare</li> <li>GR - Greenfinch</li> <li>HG - Herring Gull</li> <li>HM - House Martin</li> <li>HS - House Sparrow</li> <li>KI - Kittiwake</li> <li>L - Lapwing</li> <li>LJ - Linnet</li> <li>M - Mistle Thrush</li> <li>MT - Marsh Tit</li> <li>P - Grey Partridge</li> <li>S - Skylark</li> <li>SG - Starling</li> <li>SI - Swift</li> <li>TS - Tree Sparrow</li> <li>WC - Whinchat</li> <li>Y - Yellowhammer</li> <li>YW - Yellow Wagtail</li> </ul>	<ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pint</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>WN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul>	<ul style="list-style-type: none"> <li>CH - Chaffinch</li> <li>CO - Coot</li> <li>CT - Coal Tit</li> <li>CW - Cetti's Warbler</li> <li>ET - Little Egret</li> <li>FP - Feral Pigeon</li> <li>G - Green Woodpecker</li> <li>GC - Goldcrest</li> <li>GG - Great Crested Grebe</li> <li>GO - Goldfinch</li> <li>GP - Golden Plover</li> <li>GS - Great Spotted Woodpecker</li> <li>GT - Great Tit</li> <li>GW - Garden Warbler</li> <li>H - Grey Heron</li> <li>HY - Hobby</li> <li>J - Jay</li> <li>JD - Jackdaw</li> <li>KF - Kingfisher</li> <li>LG - Little Grebe</li> <li>LT - Long-tailed Tit</li> <li>LW - Lesser Whitethroat</li> <li>MG - Magpie</li> <li>MS - Mute Swan</li> <li>NH - Nuthatch</li> <li>PE - Peregrine</li> <li>PH - Pheasant</li> <li>PW - Pied Wagtail</li> <li>R - Robin</li> <li>RH - Red-throated Diver</li> <li>RL - Red-legged Partridge</li> <li>RN - Raven</li> <li>RW - Reed Warbler</li> <li>SK - Siskin</li> <li>SL - Swallow</li> <li>SM - Sand Martin</li> <li>TC - Treecreeper</li> </ul>
--	---	---



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.4.B. Transect 3 , June - Visit 4**

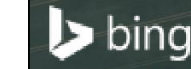
VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_4	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_44.B

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Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

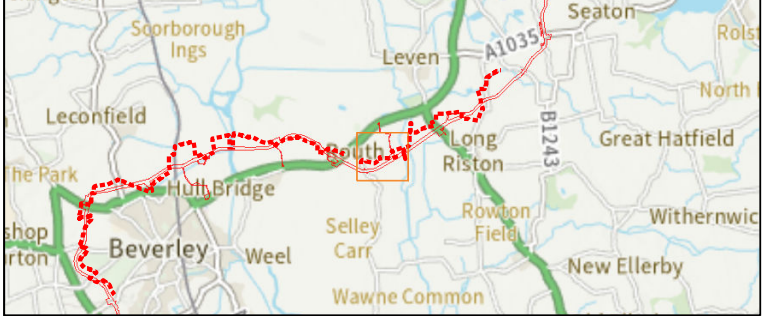
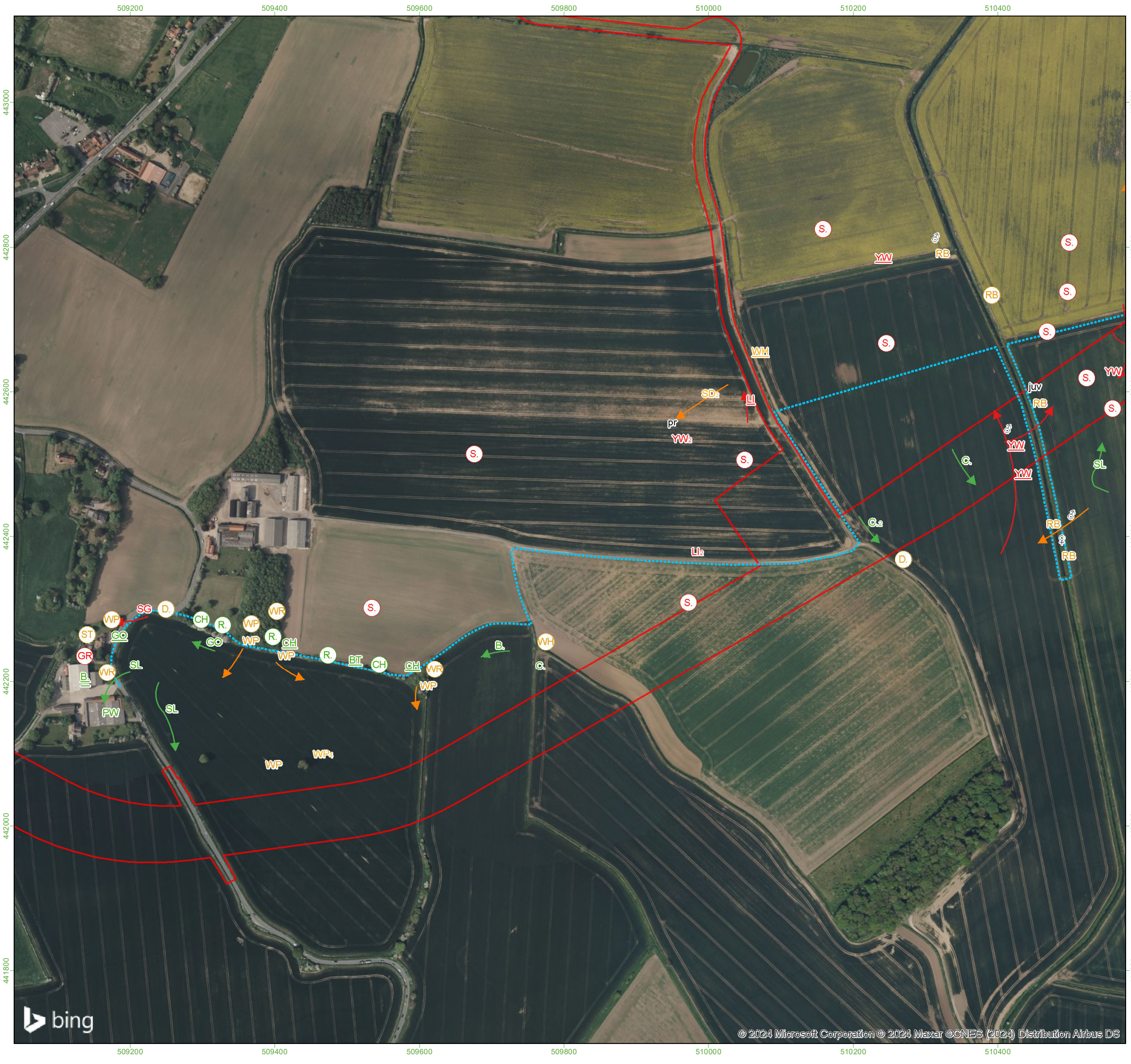
DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100











**Survey Information**

- Onshore Development Area
- ..... Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- ➔ Red
- ➔ Amber
- ➔ Green
- ➔ Same bird
- - - - - In song at same time

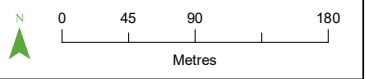
**Additional Information**  
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Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

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CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
	WH - Whitethroat	NH - Nuthatch
	WN - Wigeon	PE - Peregrine
	WP - Wood Pigeon	PH - Pheasant
	WR - Wren	PW - Pied Wagtail
	WS - Whooper Swan	R - Robin
	WW - Willow Warbler	RH - Red-throated Diver
		RL - Red-legged Partridge
		RN - Raven
		RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>		
AE - Arctic Tern		
BF - Bullfinch		
BH - Black-headed Gull		
CM - Common Gull		
CN - Common Tern		
CS - Common Sandpiper		
D - Duncock		
F - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
<b>Green listed species</b>		
B - Blackbird		
BC - Blackcap		
BO - Barn Owl		
BT - Blue Tit		
GL - Grey Wagtail		
GU - Guillemot		
CA - Cormorant		
CC - Chiffchaff		
CD - Collared Dove		
CG - Canada Goose		

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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

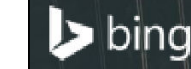
DRAWING TITLE  
**Figure 3.4.D. Transect 3 , June - Visit 4**

VER	DATE	REMARKS	Drawn	Checked
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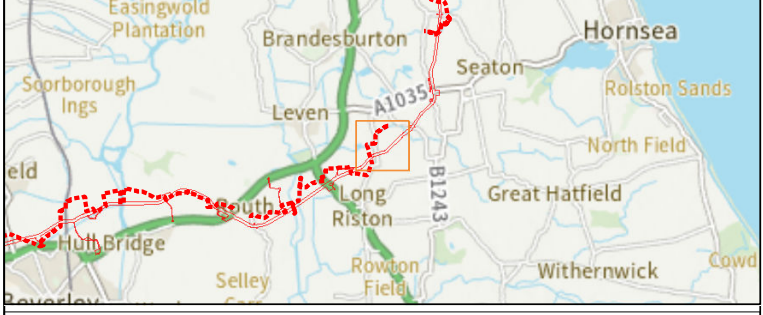
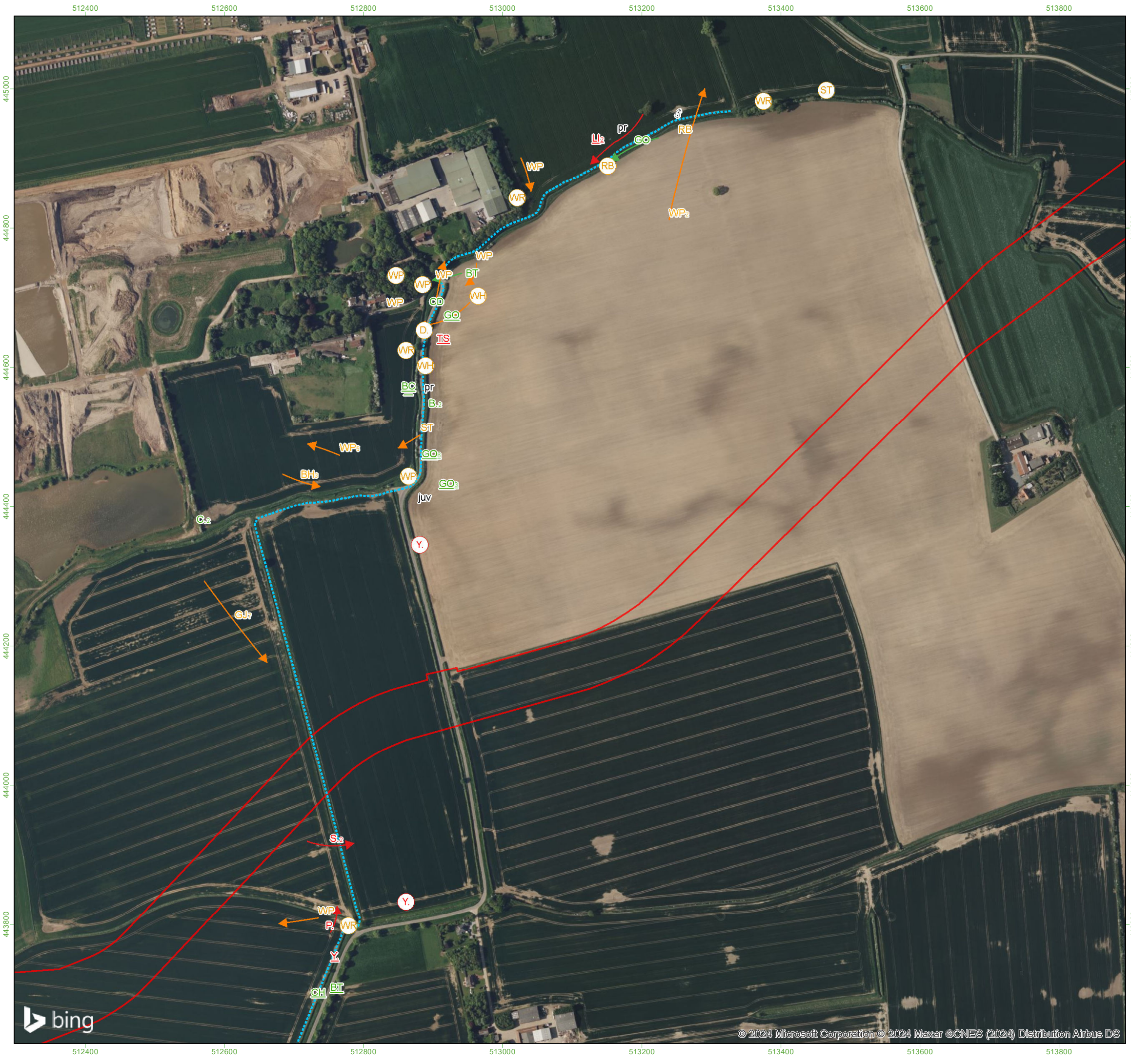
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_44.D

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100







**Survey Information**

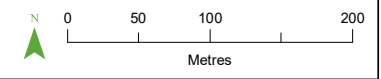
- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- - - - - In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

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SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	JD - Jackdaw
WC - Whinchat	SW - Sedge Warbler	KF - Kingfisher
Y - Yellowhammer	T - Teal	LG - Little Grebe
YW - Yellow Wagtail	TE - Sandwich Tern	LT - Long-tailed Tit
	TO - Tawny Owl	LW - Lesser Whitethroat
<b>Amber listed species</b>	W - Wheatear	MG - Magpie
AE - Arctic Tern	WH - Whitethroat	MS - Mute Swan
BF - Bullfinch	WN - Wigeon	NH - Nuthatch
BH - Black-headed Gull	WP - Wood Pigeon	PE - Peregrine
CM - Common Gull	WR - Wren	PH - Pheasant
CN - Common Tern	WS - Whooper Swan	PW - Pied Wagtail
CS - Common Sandpiper	WW - Willow Warbler	R - Robin
D - Duncock		RH - Red-throated Diver
F - Fulmar		RL - Red-legged Partridge
GA - Gadwall		RN - Raven
GB - Great Black-backed Gull		RW - Reed Warbler
GE - Green Sandpiper		SK - Siskin
GJ - Greylag Goose		SL - Swallow
GL - Grey Wagtail		SM - Sand Martin
GU - Guillemot		TC - Treecreeper
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	GL - Grey Wagtail	
	GU - Guillemot	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.5.A. Transect 3 , July - Visit 5**

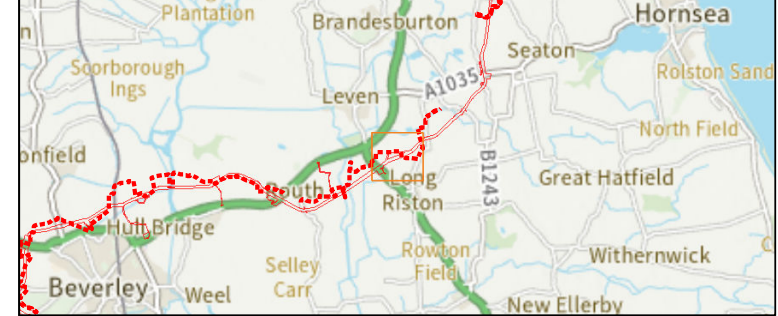
VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_5	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_55.A

Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,300





**Survey Information**

<span style="border: 1px solid red; display: inline-block; width: 20px; height: 10px;"></span> Onshore Development Area	<span style="border-bottom: 1px dotted blue; width: 20px;"></span> Transect route
x Bird - alarm call	<span style="color: red;">→</span> Red
x Bird sighting	<span style="color: orange;">→</span> Amber
x Bird calling	<span style="color: green;">→</span> Green
(x) Bird singing	— Same bird
☀ Bird - aggressive encounter	⋯ In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:  
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HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	JD - Jackdaw
WC - Whinchat	SW - Sedge Warbler	KF - Kingfisher
Y - Yellowhammer	T - Teal	LG - Little Grebe
YW - Yellow Wagtail	TE - Sandwich Tern	LT - Long-tailed Tit
	TO - Tawny Owl	LW - Lesser Whitethroat
	W - Wheatear	MG - Magpie
<b>Amber listed species</b>	WH - Whitethroat	MS - Mute Swan
AE - Arctic Tern	WN - Wigeon	NH - Nuthatch
BF - Bullfinch	WP - Wood Pigeon	PE - Peregrine
BH - Black-headed Gull	WR - Wren	PH - Pheasant
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GA - Gadwall		RW - Reed Warbler
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GE - Green Sandpiper		SL - Swallow
GJ - Greylag Goose		SM - Sand Martin
GL - Grey Wagtail		TC - Treecreeper
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



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 Ordnance Survey 0100031673.

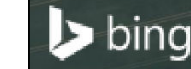
PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 3.5.B. Transect 3 , July - Visit 5**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_5	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_55.B

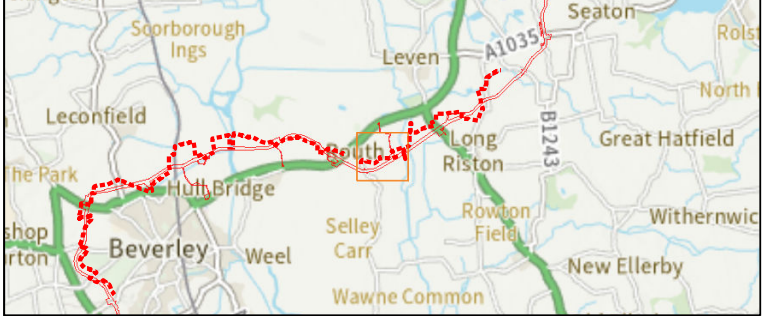
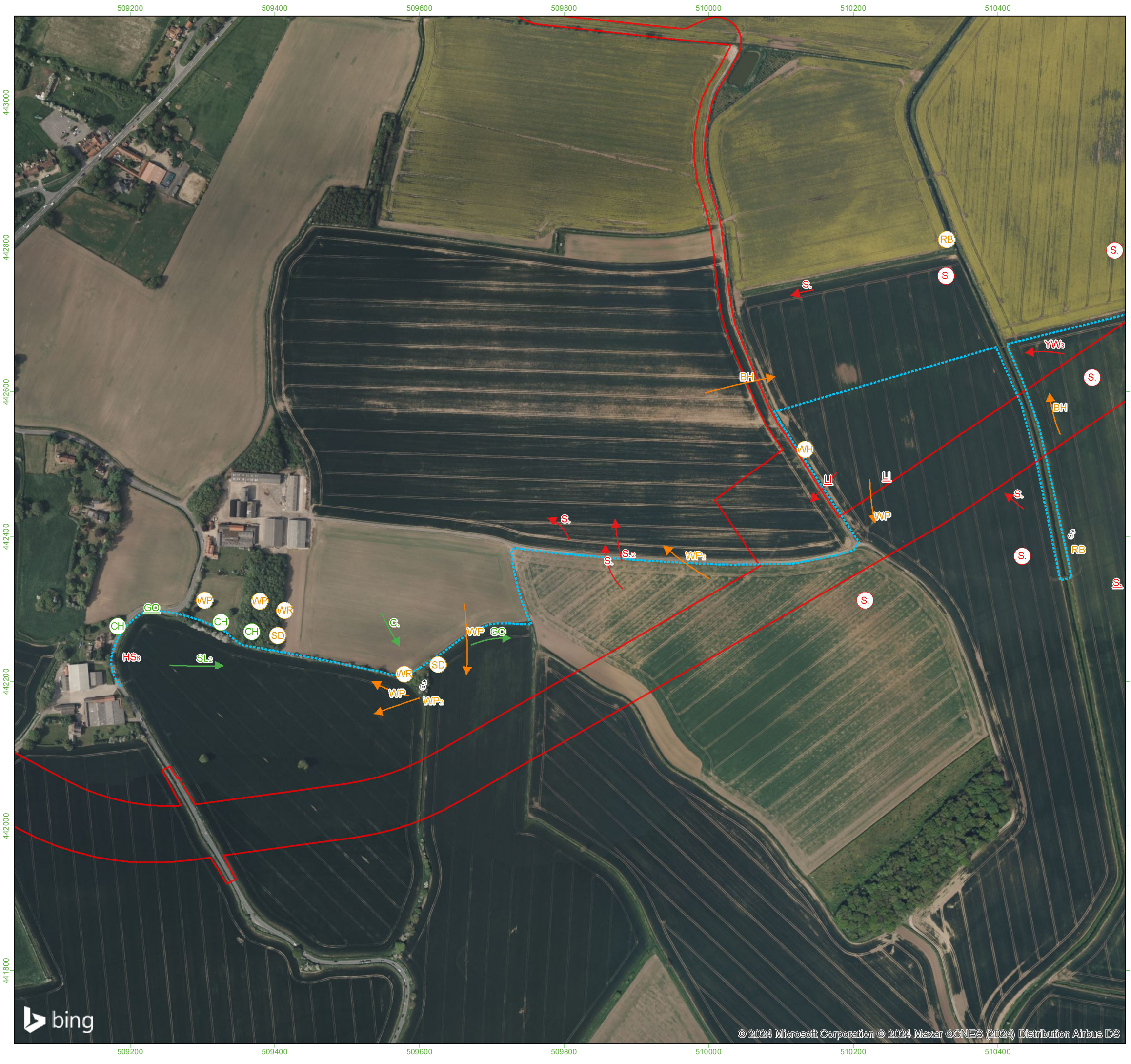
	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. <a href="http://www.peakecology.co.uk">www.peakecology.co.uk</a>	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:5,100











**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

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YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
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CM - Common Gull	WS - Whooper Swan	R. - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D. - Duncock		RN - Raven
F. - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B. - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C. - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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 Ordnance Survey 0100031673.

PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

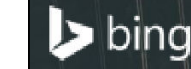
DRAWING TITLE  
**Figure 3.5.D. Transect 3 , July - Visit 5**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_5	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_55.D

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 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100



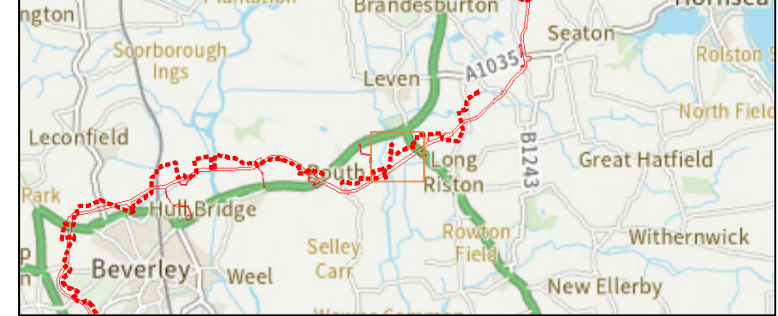












**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D - Dunnock		RN - Raven
F - Fulmar	<b>Green listed species</b>	RW - Reed Warbler
GA - Gadwall	B - Blackbird	SK - Siskin
GB - Great Black-backed Gull	BC - Blackcap	SL - Swallow
GE - Green Sandpiper	BO - Barn Owl	SM - Sand Martin
GJ - Greylag Goose	BT - Blue Tit	TC - Treecreeper
GL - Grey Wagtail	BZ - Buzzard	
GU - Guillemot	C - Carrion Crow	
GV - Grey Plover	CA - Cormorant	
GX - Gannet	CC - Chiffchaff	
K - Kestrel	CD - Collared Dove	
LB - Lesser Black-backed Gull	CG - Canada Goose	



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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.6.C. Transect 3 , August - Visit 6**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_6	MP	CP

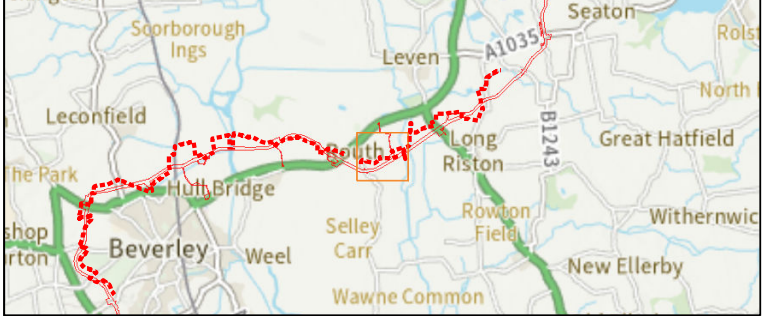
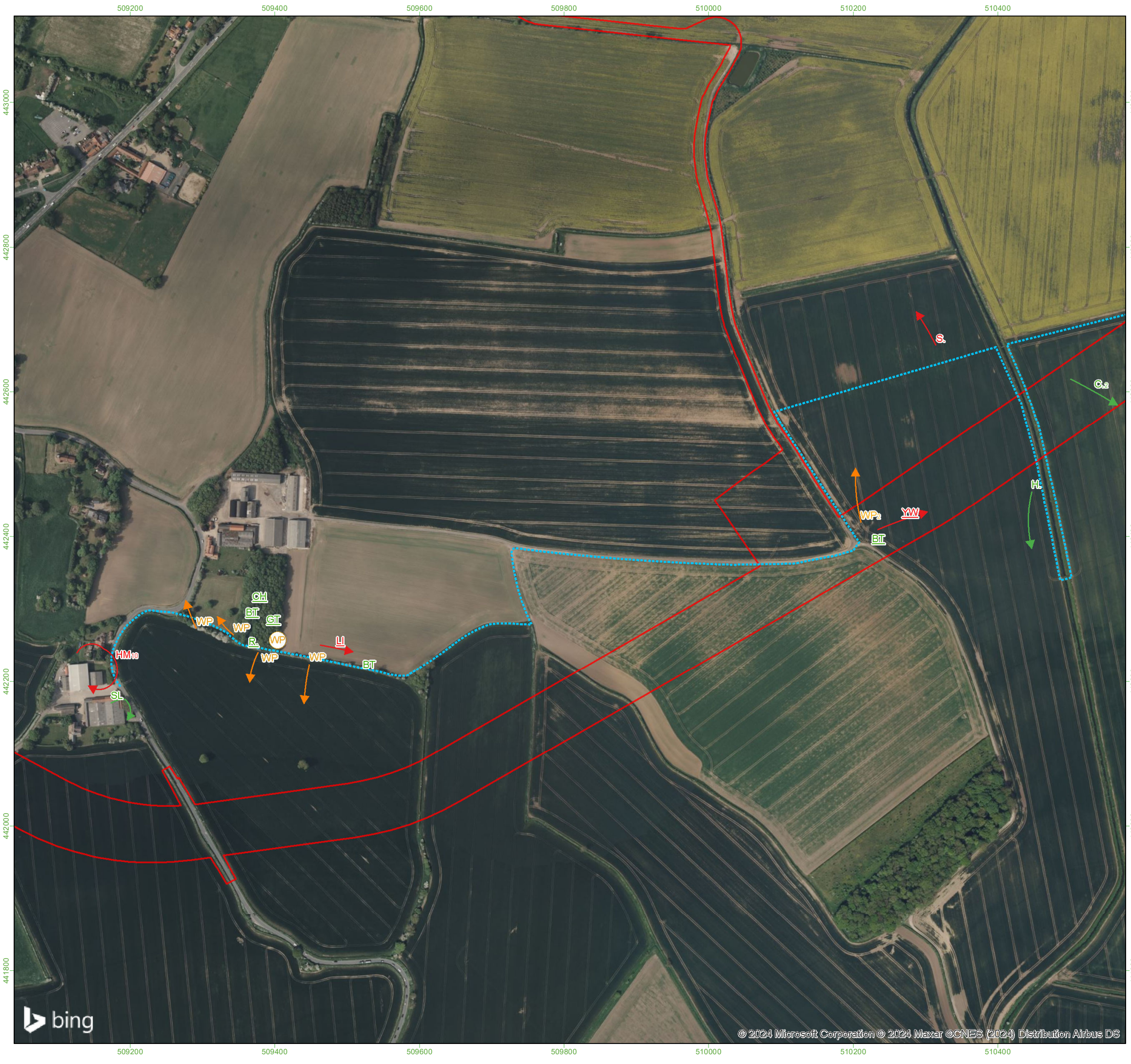
DRAWING NUMBER: **PeakEcology/DB2BBS2023/T3\_66.C**

peakecology LIMITED  
 COLLEGE CONSULTANTS

Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,300





**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- ⊗ Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G. - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M. - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H. - Grey Heron
S. - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J. - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y. - Yellowhammer	T. - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W. - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R. - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D. - Duncock		RN - Raven
F. - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B. - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C. - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 3.6.D. Transect 3 , August - Visit 6**

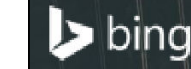
VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T3_6	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T3\_66.D

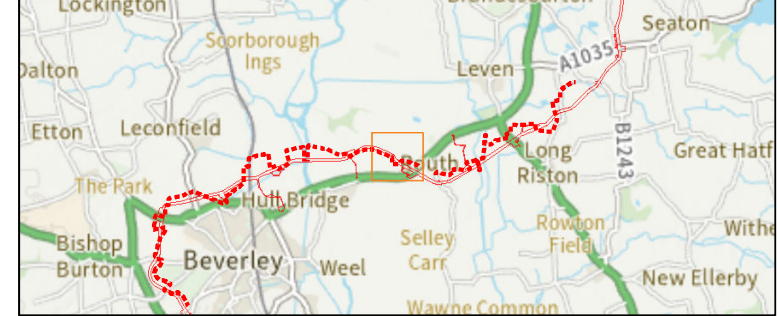
peakecology LIMITED  
 COLLEGE CONSULTANTS

Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>CB - Corn Bunting</li> <li>CU - Curlew</li> <li>CX - Common Scoter</li> <li>FF - Fieldfare</li> <li>GR - Greenfinch</li> <li>HG - Herring Gull</li> <li>HM - House Martin</li> <li>HS - House Sparrow</li> <li>KI - Kittiwake</li> <li>L - Lapwing</li> <li>LJ - Linnet</li> <li>M - Mistle Thrush</li> <li>MT - Marsh Tit</li> <li>P - Grey Partridge</li> <li>S - Skylark</li> <li>SG - Starling</li> <li>SI - Swift</li> <li>TS - Tree Sparrow</li> <li>WC - Whinchat</li> <li>Y - Yellowhammer</li> <li>YW - Yellow Wagtail</li> </ul>	<p><b>Amber listed species</b></p> <ul style="list-style-type: none"> <li>AE - Arctic Tern</li> <li>BF - Bullfinch</li> <li>BH - Black-headed Gull</li> <li>CM - Common Gull</li> <li>CN - Common Tern</li> <li>CS - Common Sandpiper</li> <li>D - Duncock</li> <li>F - Fulmar</li> <li>GA - Gadwall</li> <li>GB - Great Black-backed Gull</li> <li>GE - Green Sandpiper</li> <li>GJ - Greylag Goose</li> <li>GL - Grey Wagtail</li> <li>GU - Guillemot</li> <li>GV - Grey Plover</li> <li>GX - Gannet</li> <li>K - Kestrel</li> <li>LB - Lesser Black-backed Gull</li> </ul>	<p><b>Green listed species</b></p> <ul style="list-style-type: none"> <li>B - Blackbird</li> <li>BC - Blackcap</li> <li>BO - Barn Owl</li> <li>BT - Blue Tit</li> <li>GL - Grey Wagtail</li> <li>GU - Guillemot</li> <li>CA - Cormorant</li> <li>CC - Chiffchaff</li> <li>CD - Collared Dove</li> <li>CG - Canada Goose</li> </ul>
<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pintail</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>WN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul>	<p><b>Green listed species</b></p> <ul style="list-style-type: none"> <li>CH - Chaffinch</li> <li>CO - Coot</li> <li>CT - Coal Tit</li> <li>CW - Cetti's Warbler</li> <li>ET - Little Egret</li> <li>FP - Feral Pigeon</li> <li>G - Green Woodpecker</li> <li>GC - Goldcrest</li> <li>GG - Great Crested Grebe</li> <li>GO - Goldfinch</li> <li>GP - Golden Plover</li> <li>GS - Great Spotted Woodpecker</li> <li>GT - Great Tit</li> <li>GW - Garden Warbler</li> <li>H - Grey Heron</li> <li>HY - Hobby</li> <li>J - Jay</li> <li>JD - Jackdaw</li> <li>KF - Kingfisher</li> <li>LG - Little Grebe</li> <li>LT - Long-tailed Tit</li> <li>LW - Lesser Whitethroat</li> <li>MG - Magpie</li> <li>MS - Mute Swan</li> <li>NH - Nuthatch</li> <li>PE - Peregrine</li> <li>PH - Pheasant</li> <li>PW - Pied Wagtail</li> <li>R - Robin</li> <li>RH - Red-throated Diver</li> <li>RL - Red-legged Partridge</li> <li>RN - Raven</li> <li>RW - Reed Warbler</li> <li>SK - Siskin</li> <li>SL - Swallow</li> <li>SM - Sand Martin</li> <li>TC - Treecreeper</li> </ul>	



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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 4.1.A. Transect 4 , March - Visit 1**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_1	MP	CP

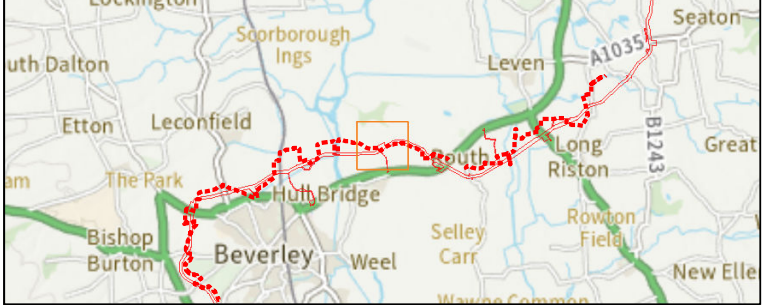
DRAWING NUMBER:  
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[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CG - Great Crested Grebe
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G. - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M. - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P. - Grey Partridge	SN - Snipe	H. - Grey Heron
S. - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J. - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y. - Yellowhammer	T. - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W. - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R. - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D. - Dunnock		RN - Raven
F. - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B. - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C. - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

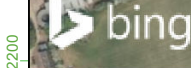
DRAWING TITLE  
**Figure 4.1.B. Transect 4 , March - Visit 1**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_1	MP	CP

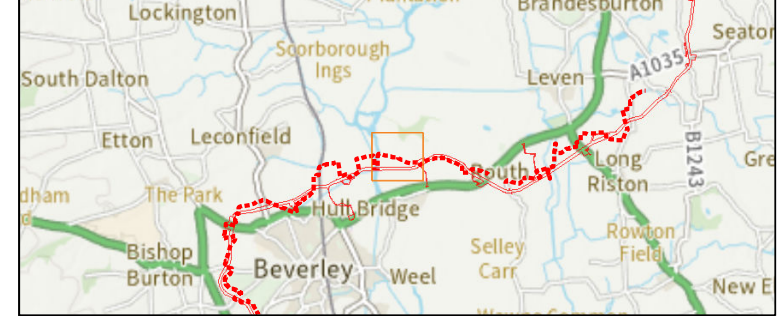
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_11.B

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 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- ⋯ In song at same time

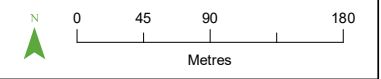
**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D - Dunnock		RN - Raven
F - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.1.C. Transect 4 , March - Visit 1**

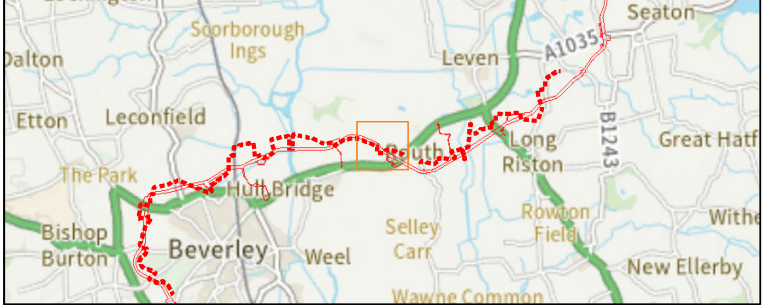
VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_1	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_11.C

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100





**Survey Information**

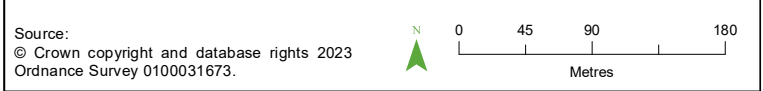
- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>CB - Corn Bunting</li> <li>CU - Curlew</li> <li>CX - Common Scoter</li> <li>FF - Fieldfare</li> <li>GR - Greenfinch</li> <li>HG - Herring Gull</li> <li>HM - House Martin</li> <li>HS - House Sparrow</li> <li>KI - Kittiwake</li> <li>L - Lapwing</li> <li>LJ - Linnet</li> <li>M - Mistle Thrush</li> <li>MT - Marsh Tit</li> <li>P - Grey Partridge</li> <li>S - Skylark</li> <li>SG - Starling</li> <li>SI - Swift</li> <li>TS - Tree Sparrow</li> <li>WC - Whinchat</li> <li>Y - Yellowhammer</li> <li>YW - Yellow Wagtail</li> </ul>	<ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pint</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>WN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul>	<ul style="list-style-type: none"> <li>CH - Chaffinch</li> <li>CO - Coot</li> <li>CT - Coal Tit</li> <li>CW - Cetti's Warbler</li> <li>ET - Little Egret</li> <li>FP - Feral Pigeon</li> <li>G - Green Woodpecker</li> <li>GC - Goldcrest</li> <li>GG - Great Crested Grebe</li> <li>GO - Goldfinch</li> <li>GP - Golden Plover</li> <li>GS - Great Spotted Woodpecker</li> <li>GT - Great Tit</li> <li>GW - Garden Warbler</li> <li>H - Grey Heron</li> <li>HY - Hobby</li> <li>J - Jay</li> <li>JD - Jackdaw</li> <li>KF - Kingfisher</li> <li>LG - Little Grebe</li> <li>LT - Long-tailed Tit</li> <li>LW - Lesser Whitethroat</li> <li>MG - Magpie</li> <li>MS - Mute Swan</li> <li>NH - Nuthatch</li> <li>PE - Peregrine</li> <li>PH - Pheasant</li> <li>PW - Pied Wagtail</li> <li>R - Robin</li> <li>RH - Red-throated Diver</li> <li>RL - Red-legged Partridge</li> <li>RN - Raven</li> <li>RW - Reed Warbler</li> <li>SK - Siskin</li> <li>SL - Swallow</li> <li>SM - Sand Martin</li> <li>TC - Treecreeper</li> </ul>
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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 4.2.A. Transect 4 , April - Visit 2**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_2	MP	CP

DRAWING NUMBER: **PeakEcology/DB2BBS2023/T4\_22.A**

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

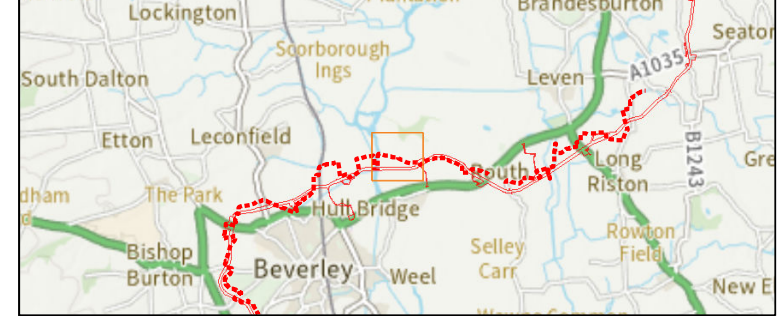
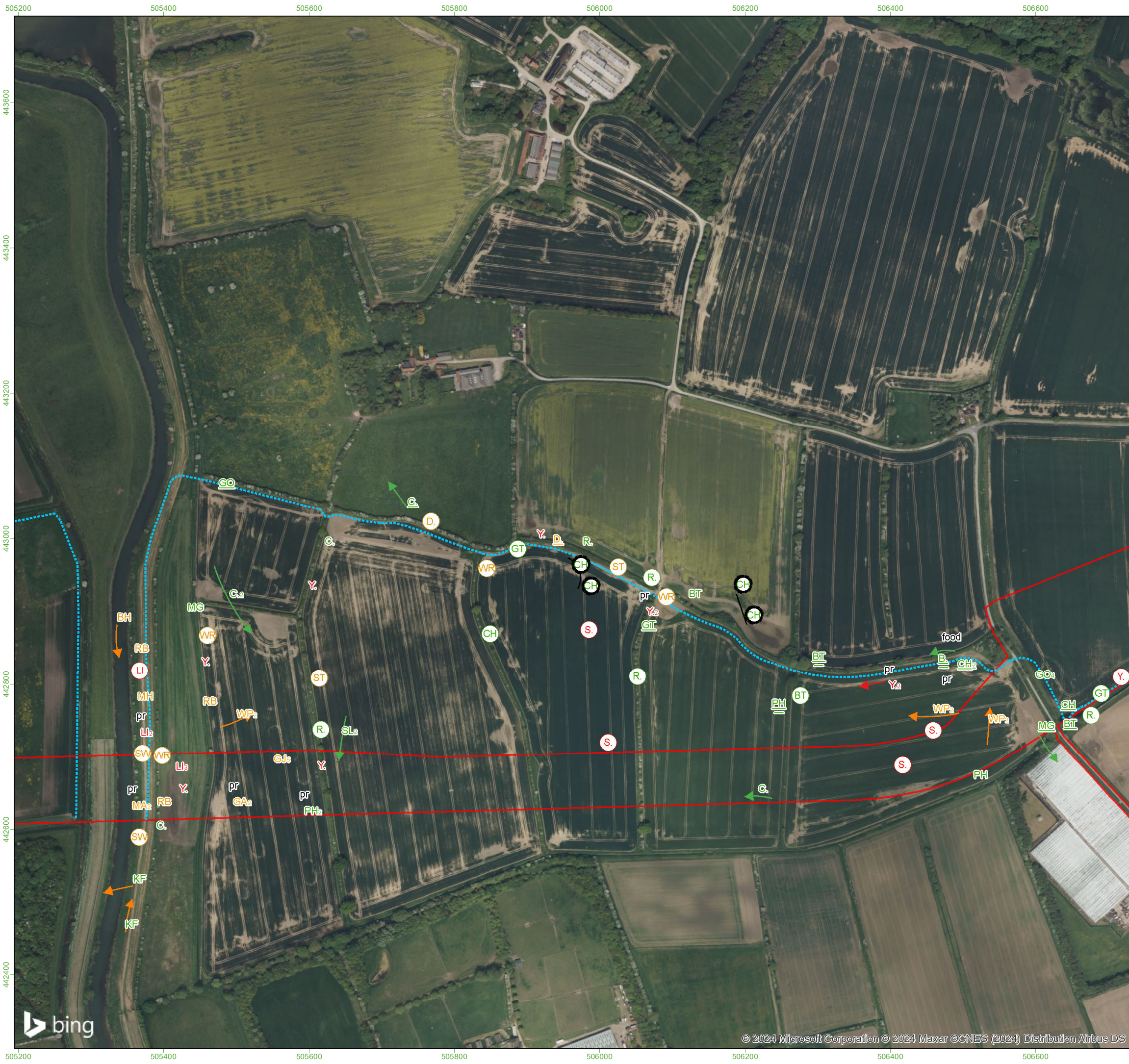
DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100











**Survey Information**

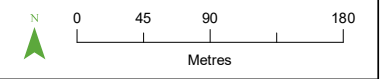
- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- ➔ Red
- ➔ Amber
- ➔ Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green  
 Where more than one bird is observed then the size of the flock is in text alongside the record.

- |                               |                             |                               |
|-------------------------------|-----------------------------|-------------------------------|
| <b>Red listed species</b>     | MA - Mallard                | CH - Chaffinch                |
| CB - Corn Bunting             | MH - Moorhen                | CO - Coot                     |
| CU - Curlew                   | MP - Meadow Pint            | CT - Coal Tit                 |
| CX - Common Scoter            |                             | CW - Cetti's Warbler          |
| FF - Fieldfare                |                             | ET - Little Egret             |
| GR - Greenfinch               | PG - Pink-footed Goose      | FP - Feral Pigeon             |
| HG - Herring Gull             | RA - Razorbill              | G - Green Woodpecker          |
| HM - House Martin             | RB - Reed Bunting           | GC - Goldcrest                |
| HS - House Sparrow            | RE - Redwing                | GG - Great Crested Grebe      |
| KI - Kittiwake                | RK - Redshank               | GO - Goldfinch                |
| L - Lapwing                   | RO - Rook                   | GP - Golden Plover            |
| LJ - Linnet                   | SD - Stock Dove             | GS - Great Spotted Woodpecker |
| M - Mistle Thrush             | SE - Short-eared Owl        | GT - Great Tit                |
| MT - Marsh Tit                | SH - Sparrowhawk            | GW - Garden Warbler           |
| P - Grey Partridge            | SN - Snipe                  | H - Grey Heron                |
| S - Skylark                   | SS - Sanderling             | HY - Hobby                    |
| SG - Starling                 | ST - Song Thrush            | J - Jay                       |
| SI - Swift                    | SU - Shelduck               | JD - Jackdaw                  |
| TS - Tree Sparrow             | SV - Shoveler               | KF - Kingfisher               |
| WC - Whinchat                 | SW - Sedge Warbler          | LG - Little Grebe             |
| Y - Yellowhammer              | T - Teal                    | LT - Long-tailed Tit          |
| YW - Yellow Wagtail           | TE - Sandwich Tern          | LW - Lesser Whitethroat       |
|                               | TO - Tawny Owl              | MG - Magpie                   |
|                               | W - Wheatear                | MS - Mute Swan                |
| <b>Amber listed species</b>   | WH - Whitethroat            | NH - Nuthatch                 |
| AE - Arctic Tern              | WN - Wigeon                 | PE - Peregrine                |
| BF - Bullfinch                | WP - Wood Pigeon            | PH - Pheasant                 |
| BH - Black-headed Gull        | WR - Wren                   | PW - Pied Wagtail             |
| CM - Common Gull              | WS - Whooper Swan           | R - Robin                     |
| CN - Common Tern              | WW - Willow Warbler         | RH - Red-throated Diver       |
| CS - Common Sandpiper         |                             | RL - Red-legged Partridge     |
| D - Dunnock                   |                             | RN - Raven                    |
| F - Fulmar                    | <b>Green listed species</b> | RW - Reed Warbler             |
| GA - Gadwall                  | B - Blackbird               | SK - Siskin                   |
| GB - Great Black-backed Gull  | BC - Blackcap               | SL - Swallow                  |
| GE - Green Sandpiper          | BO - Barn Owl               | SM - Sand Martin              |
| GJ - Greylag Goose            | BT - Blue Tit               | TC - Treecreeper              |
| GL - Grey Wagtail             | BZ - Buzzard                |                               |
| GU - Guillemot                | C - Carrion Crow            |                               |
| GV - Grey Plover              | CA - Cormorant              |                               |
| GX - Gannet                   | CC - Chiffchaff             |                               |
| K - Kestrel                   | CD - Collared Dove          |                               |
| LB - Lesser Black-backed Gull | CG - Canada Goose           |                               |

Source:  
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 Ordnance Survey 0100031673.



PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.2.C. Transect 4 , April - Visit 2**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_2	MP	CP

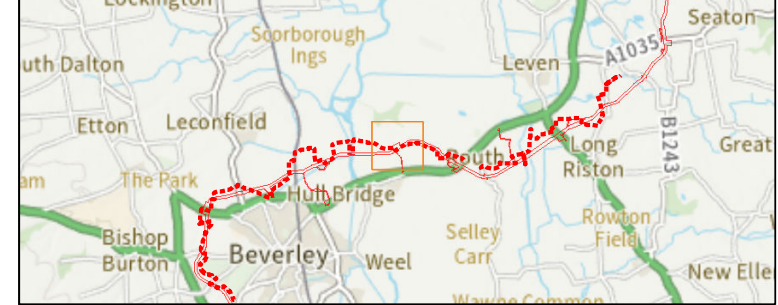
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_22.C

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. <a href="http://www.peakecology.co.uk">www.peakecology.co.uk</a>	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:5,100









**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>CB - Corn Bunting</li> <li>CU - Curlew</li> <li>CX - Common Scoter</li> <li>FF - Fieldfare</li> <li>GR - Greenfinch</li> <li>HG - Herring Gull</li> <li>HM - House Martin</li> <li>HS - House Sparrow</li> <li>KI - Kittiwake</li> <li>L - Lapwing</li> <li>LJ - Linnet</li> <li>M - Mistle Thrush</li> <li>MT - Marsh Tit</li> <li>P - Grey Partridge</li> <li>S - Skylark</li> <li>SG - Starling</li> <li>SI - Swift</li> <li>TS - Tree Sparrow</li> <li>WC - Whinchat</li> <li>Y - Yellowhammer</li> <li>YW - Yellow Wagtail</li> </ul>	<p><b>Amber listed species</b></p> <ul style="list-style-type: none"> <li>AE - Arctic Tern</li> <li>BF - Bullfinch</li> <li>BH - Black-headed Gull</li> <li>CM - Common Gull</li> <li>CN - Common Tern</li> <li>CS - Common Sandpiper</li> <li>D - Dunnock</li> <li>F - Fulmar</li> <li>GA - Gadwall</li> <li>GB - Great Black-backed Gull</li> <li>GE - Green Sandpiper</li> <li>GJ - Greylag Goose</li> <li>GL - Grey Wagtail</li> <li>GU - Guillemot</li> <li>GV - Grey Plover</li> <li>GX - Gannet</li> <li>K - Kestrel</li> <li>LB - Lesser Black-backed Gull</li> </ul>	<p><b>Green listed species</b></p> <ul style="list-style-type: none"> <li>B - Blackbird</li> <li>BC - Blackcap</li> <li>BO - Barn Owl</li> <li>BT - Blue Tit</li> <li>BZ - Buzzard</li> <li>C - Carrion Crow</li> <li>CA - Cormorant</li> <li>CC - Chiffchaff</li> <li>CD - Collared Dove</li> <li>CG - Canada Goose</li> </ul>
<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pint</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>VN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul>	<p><b>Green listed species</b></p> <ul style="list-style-type: none"> <li>CH - Chaffinch</li> <li>CO - Coot</li> <li>CT - Coal Tit</li> <li>CW - Cetti's Warbler</li> <li>ET - Little Egret</li> <li>FP - Feral Pigeon</li> <li>G - Green Woodpecker</li> <li>GC - Goldcrest</li> <li>GG - Great Crested Grebe</li> <li>GO - Goldfinch</li> <li>GP - Golden Plover</li> <li>GS - Great Spotted Woodpecker</li> <li>GT - Great Tit</li> <li>GW - Garden Warbler</li> <li>H - Grey Heron</li> <li>HY - Hobby</li> <li>J - Jay</li> <li>JD - Jackdaw</li> <li>KF - Kingfisher</li> <li>LG - Little Grebe</li> <li>LT - Long-tailed Tit</li> <li>LW - Lesser Whitethroat</li> <li>MG - Magpie</li> <li>MS - Mute Swan</li> <li>NH - Nuthatch</li> <li>PE - Peregrine</li> <li>PH - Pheasant</li> <li>PW - Pied Wagtail</li> <li>R - Robin</li> <li>RH - Red-throated Diver</li> <li>RL - Red-legged Partridge</li> <li>RN - Raven</li> <li>RW - Reed Warbler</li> <li>SK - Siskin</li> <li>SL - Swallow</li> <li>SM - Sand Martin</li> <li>TC - Treecreeper</li> </ul>	



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

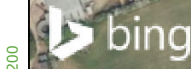
DRAWING TITLE  
**Figure 4.3.B. Transect 4 , May - Visit 3**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_3	MP	CP

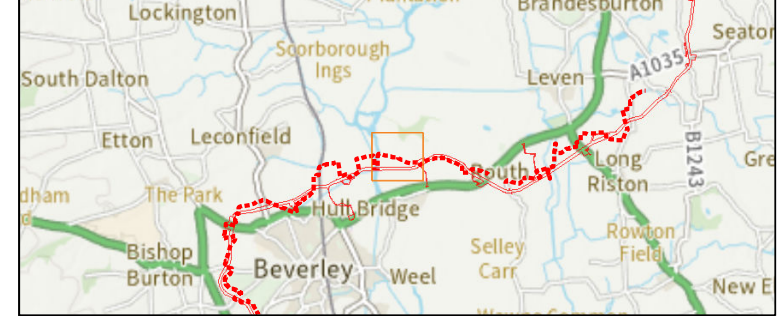
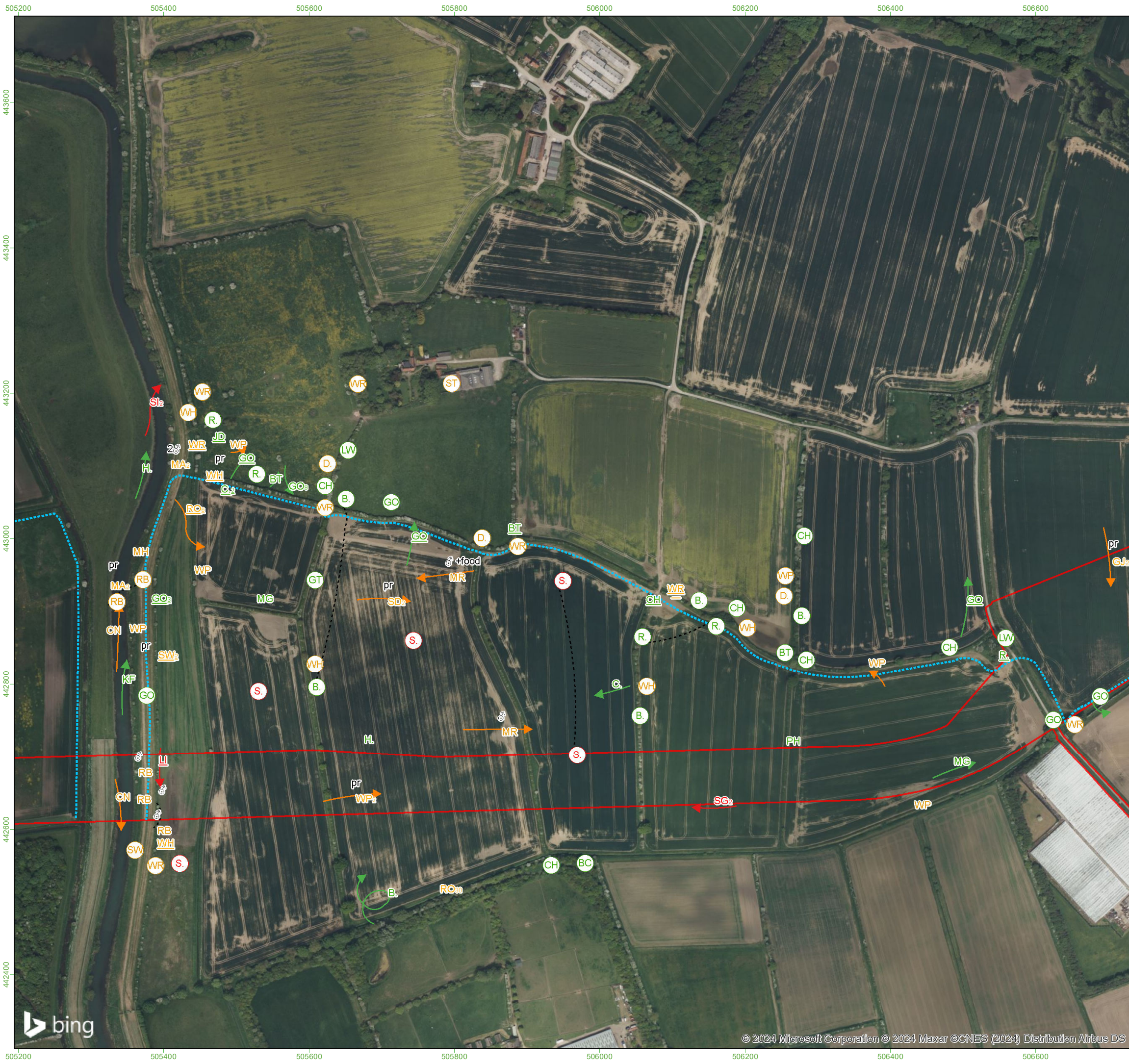
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_33.B

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- ➔ Red
- ➔ Amber
- ➔ Green
- Same bird
- In song at same time

**Additional Information**  
Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

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Where more than one bird is observed then the size of the flock is in text alongside the record.

- |                               |                        |                               |
|-------------------------------|------------------------|-------------------------------|
| <b>Red listed species</b>     | MA - Mallard           | CH - Chaffinch                |
| CB - Corn Bunting             | MH - Moorhen           | CO - Coot                     |
| CU - Curlew                   | MP - Meadow Pint       | CT - Coal Tit                 |
| CX - Common Scoter            |                        | CW - Cetti's Warbler          |
| FF - Fieldfare                |                        | ET - Little Egret             |
| GR - Greenfinch               | PG - Pink-footed Goose | FP - Feral Pigeon             |
| HG - Herring Gull             | RA - Razorbill         | G - Green Woodpecker          |
| HM - House Martin             | RB - Reed Bunting      | GC - Goldcrest                |
| HS - House Sparrow            | RE - Redwing           | GG - Great Crested Grebe      |
| KI - Kittiwake                | RK - Redshank          | GO - Goldfinch                |
| L - Lapwing                   | RO - Rook              | GP - Golden Plover            |
| LJ - Linnet                   | SD - Stock Dove        | GS - Great Spotted Woodpecker |
| M - Mistle Thrush             | SE - Short-eared Owl   | GT - Great Tit                |
| MT - Marsh Tit                | SH - Sparrowhawk       | GW - Garden Warbler           |
| P - Grey Partridge            | SN - Snipe             | H - Grey Heron                |
| S - Skylark                   | SS - Sanderling        | HY - Hobby                    |
| SG - Starling                 | ST - Song Thrush       | J - Jay                       |
| SI - Swift                    | SU - Shelduck          | JD - Jackdaw                  |
| TS - Tree Sparrow             | SV - Shoveler          | KF - Kingfisher               |
| WC - Whinchat                 | SW - Sedge Warbler     | LG - Little Grebe             |
| Y - Yellowhammer              | T - Teal               | LT - Long-tailed Tit          |
| YW - Yellow Wagtail           | TE - Sandwich Tern     | LW - Lesser Whitethroat       |
|                               | TO - Tawny Owl         | MG - Magpie                   |
|                               | W - Wheatear           | MS - Mute Swan                |
|                               | WH - Whitethroat       | NH - Nuthatch                 |
|                               | WN - Wigeon            | PE - Peregrine                |
|                               | WP - Wood Pigeon       | PH - Pheasant                 |
|                               | WR - Wren              | PW - Pied Wagtail             |
|                               | WS - Whooper Swan      | R - Robin                     |
|                               | WW - Willow Warbler    | RH - Red-throated Diver       |
|                               |                        | RL - Red-legged Partridge     |
|                               |                        | RN - Raven                    |
|                               |                        | RW - Reed Warbler             |
|                               |                        | SK - Siskin                   |
|                               |                        | SL - Swallow                  |
|                               |                        | SM - Sand Martin              |
|                               |                        | TC - Treecreeper              |
| <b>Amber listed species</b>   |                        |                               |
| AE - Arctic Tern              |                        |                               |
| BF - Bullfinch                |                        |                               |
| BH - Black-headed Gull        |                        |                               |
| CM - Common Gull              |                        |                               |
| CN - Common Tern              |                        |                               |
| CS - Common Sandpiper         |                        |                               |
| D - Duncock                   |                        |                               |
| F - Fulmar                    |                        |                               |
| GA - Gadwall                  |                        |                               |
| GB - Great Black-backed Gull  |                        |                               |
| GE - Green Sandpiper          |                        |                               |
| GJ - Greylag Goose            |                        |                               |
| GL - Grey Wagtail             |                        |                               |
| GU - Guillemot                |                        |                               |
| GV - Grey Plover              |                        |                               |
| GX - Gannet                   |                        |                               |
| K - Kestrel                   |                        |                               |
| LB - Lesser Black-backed Gull |                        |                               |
| <b>Green listed species</b>   |                        |                               |
| B - Blackbird                 |                        |                               |
| BC - Blackcap                 |                        |                               |
| BO - Barn Owl                 |                        |                               |
| BT - Blue Tit                 |                        |                               |
| GL - Grey Wagtail             |                        |                               |
| GU - Guillemot                |                        |                               |
| CA - Cormorant                |                        |                               |
| CC - Chiffchaff               |                        |                               |
| CD - Collared Dove            |                        |                               |
| CG - Canada Goose             |                        |                               |

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PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.3.C. Transect 4 , May - Visit 3**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_3	MP	CP

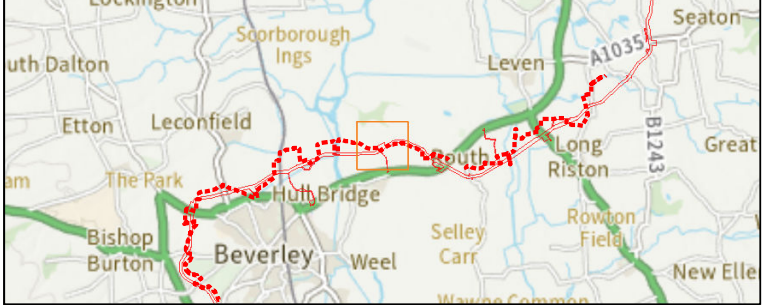
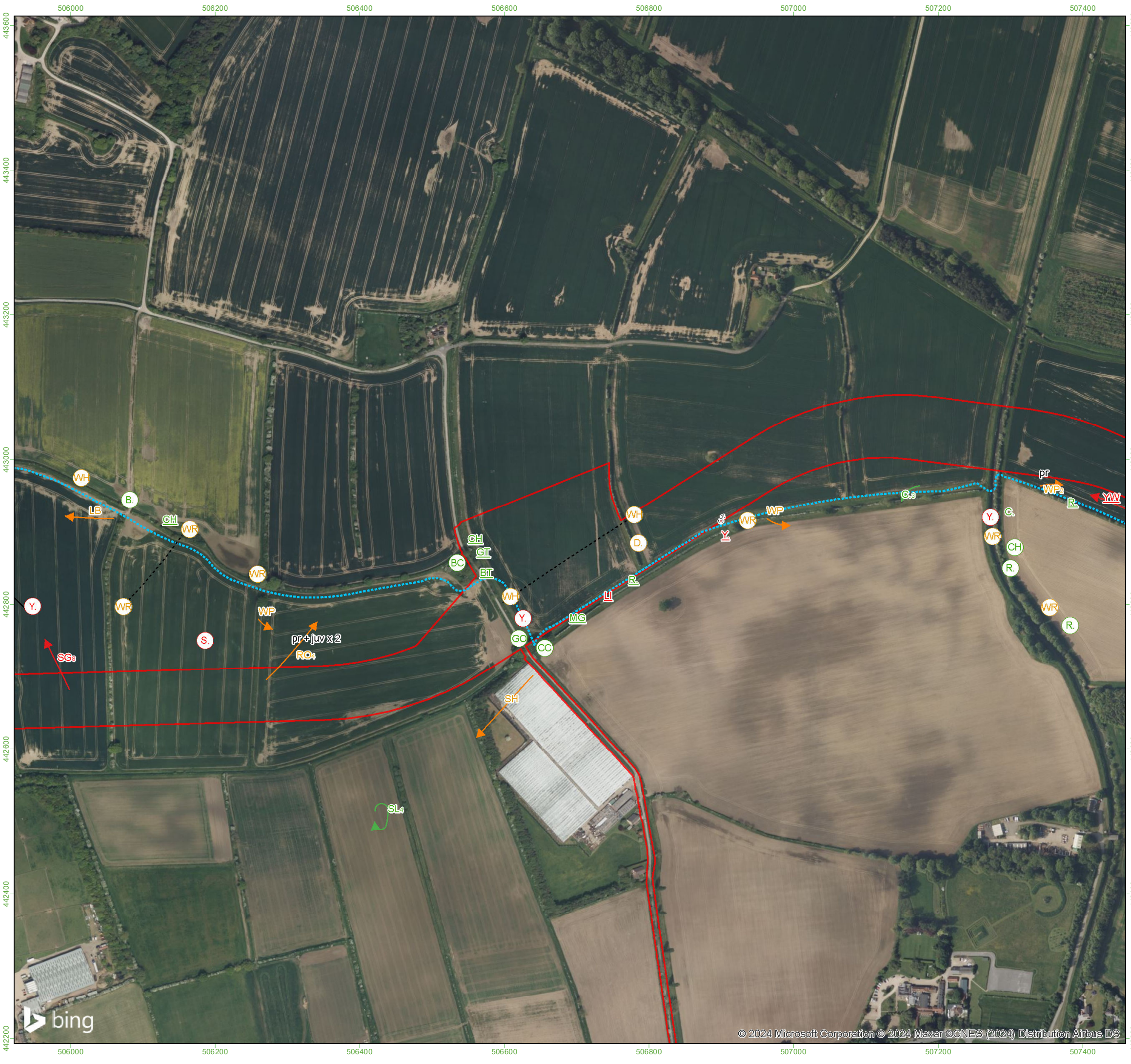
DRAWING NUMBER: **PeakEcology/DB2BBS2023/T4\_33.C**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. <a href="http://www.peakecology.co.uk">www.peakecology.co.uk</a>	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:5,100









**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- ⊗ Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

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 Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G. - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M. - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P. - Grey Partridge	SN - Snipe	H. - Grey Heron
S. - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J. - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y. - Yellowhammer	T. - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W. - Wheatear	MS - Mute Swan
	WH - Whitethroat	NH - Nuthatch
	WN - Wigeon	PE - Peregrine
	WP - Wood Pigeon	PH - Pheasant
	WR - Wren	PW - Pied Wagtail
	WS - Whooper Swan	R. - Robin
	WW - Willow Warbler	RH - Red-throated Diver
		RL - Red-legged Partridge
		RN - Raven
		RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>		
AE - Arctic Tern		
BF - Bullfinch		
BH - Black-headed Gull		
CM - Common Gull		
CN - Common Tern		
CS - Common Sandpiper		
D. - Dunnock		
F. - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
<b>Green listed species</b>		
B. - Blackbird		
BC - Blackcap		
BO - Barn Owl		
BT - Blue Tit		
BZ - Buzzard		
C. - Carrion Crow		
CA - Cormorant		
CC - Chiffchaff		
CD - Collared Dove		
CG - Canada Goose		



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 Ordnance Survey 0100031673.

PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.4.B. Transect 4 , June - Visit 4**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_4	MP	CP

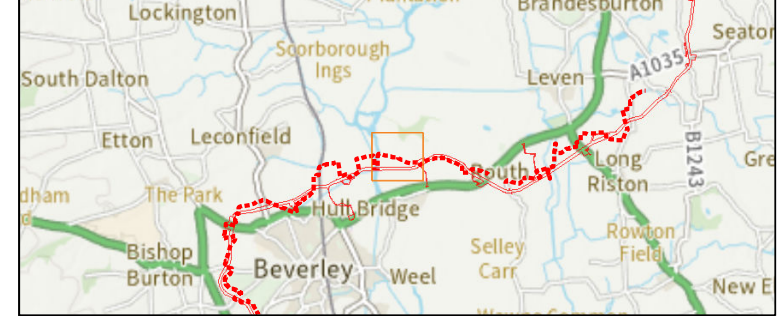
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_44.B

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Arden House,  
 Deepdale Business Park,  
 Bakewell,  
 Derbyshire,  
 DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100





**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

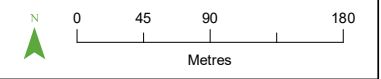
**Additional Information**  
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Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G. - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M. - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P. - Grey Partridge	SN - Snipe	H. - Grey Heron
S. - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J. - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KE - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y. - Yellowhammer	T. - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
<b>Amber listed species</b>	W. - Wheatear	MS - Mute Swan
AE - Arctic Tern	WH - Whitethroat	NH - Nuthatch
BF - Bullfinch	WN - Wigeon	PE - Peregrine
BH - Black-headed Gull	WP - Wood Pigeon	PH - Pheasant
CM - Common Gull	WR - Wren	PW - Pied Wagtail
CN - Common Tern	WS - Whooper Swan	R. - Robin
CS - Common Sandpiper	WW - Willow Warbler	RH - Red-throated Diver
D. - Duncock		RL - Red-legged Partridge
F. - Fulmar		RN - Raven
GA - Gadwall		RW - Reed Warbler
GB - Great Black-backed Gull		SK - Siskin
GE - Green Sandpiper		SL - Swallow
GJ - Greylag Goose		SM - Sand Martin
GL - Grey Wagtail		TC - Treecreeper
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B. - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C. - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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 Ordnance Survey 0100031673.



PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.4.C. Transect 4 , June - Visit 4**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_4	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_44.C

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 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100

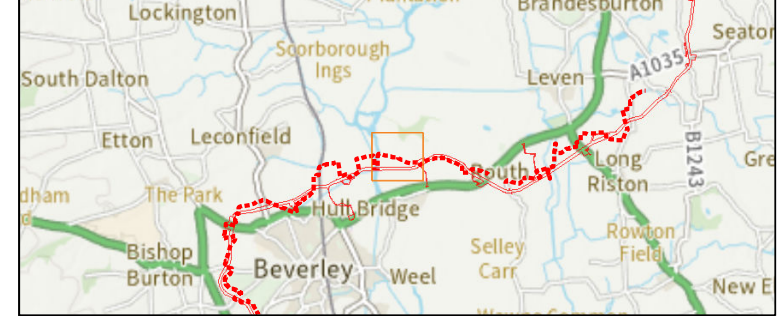
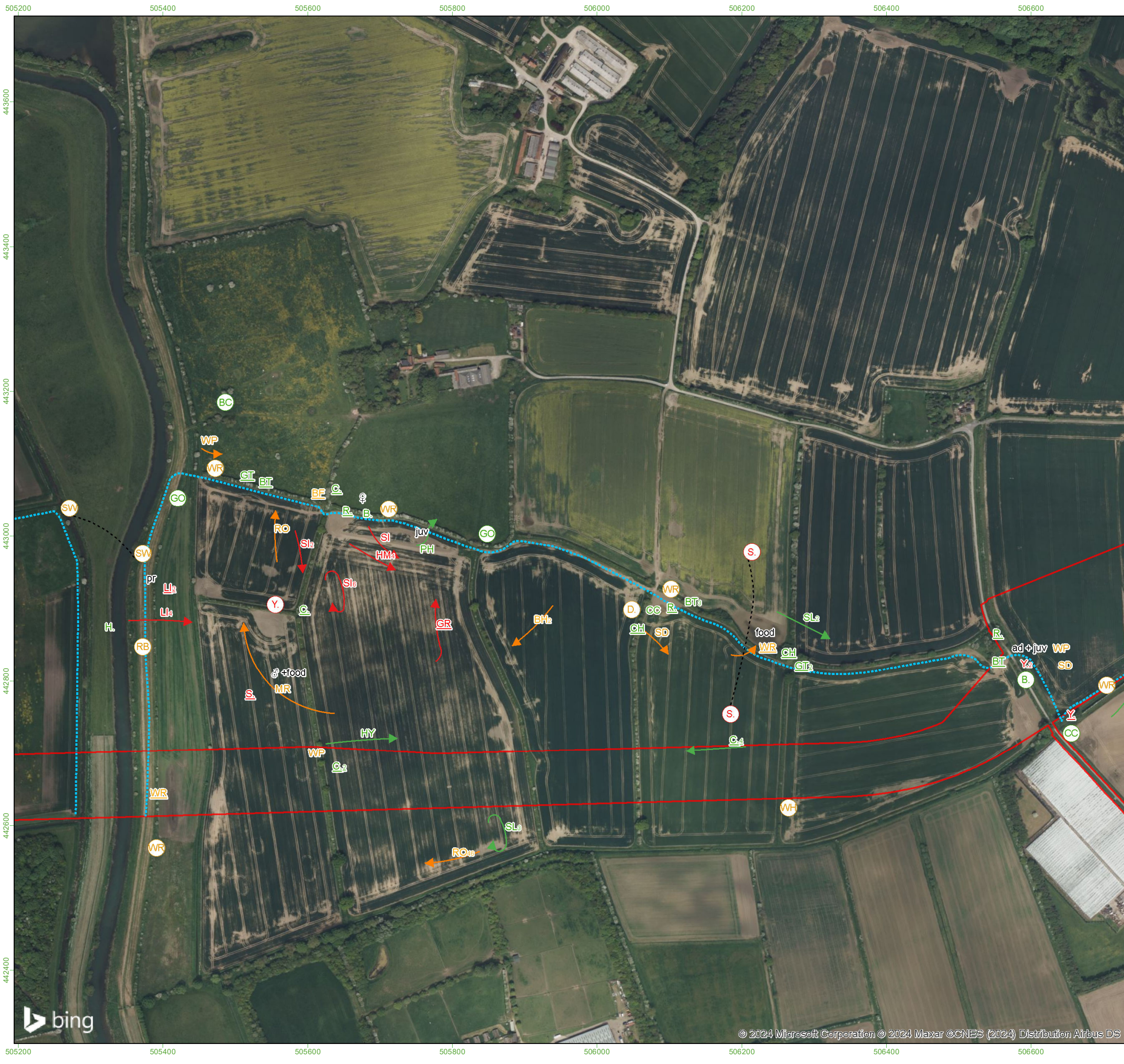












**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

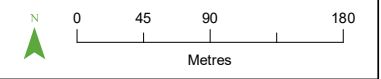
**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pipit	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D - Dunnock		RN - Raven
F - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	

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PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.5.C. Transect 4 , July - Visit 5**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_5	MP	CP

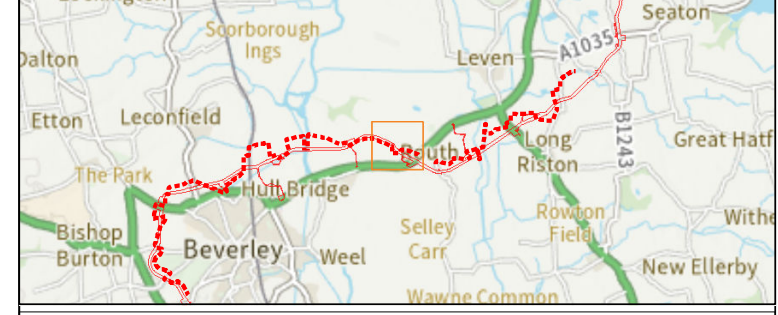
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_55.C

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[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- X Bird - alarm call
- X Bird sighting
- X Bird calling
- (X) Bird singing
- ☀ Bird - aggressive encounter
- Red Arrow Red
- Amber Arrow Amber
- Green Arrow Green
- Black Arrow Same bird
- ..... In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:  
 Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G. - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M. - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P. - Grey Partridge	SN - Snipe	H. - Grey Heron
S. - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J. - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y. - Yellowhammer	T. - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W. - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R. - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D. - Dunnock		RN - Raven
F. - Fulmar	<b>Green listed species</b>	RW - Reed Warbler
GA - Gadwall	B. - Blackbird	SK - Siskin
GB - Great Black-backed Gull	BC - Blackcap	SL - Swallow
GE - Green Sandpiper	BO - Barn Owl	SM - Sand Martin
GJ - Greylag Goose	BT - Blue Tit	TC - Treecreeper
GL - Grey Wagtail	BZ - Buzzard	
GU - Guillemot	C. - Carrion Crow	
GV - Grey Plover	CA - Cormorant	
GX - Gannet	CC - Chiffchaff	
K. - Kestrel	CD - Collared Dove	
LB - Lesser Black-backed Gull	CG - Canada Goose	

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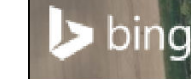
PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 4.6.A. Transect 4 , August - Visit 6**

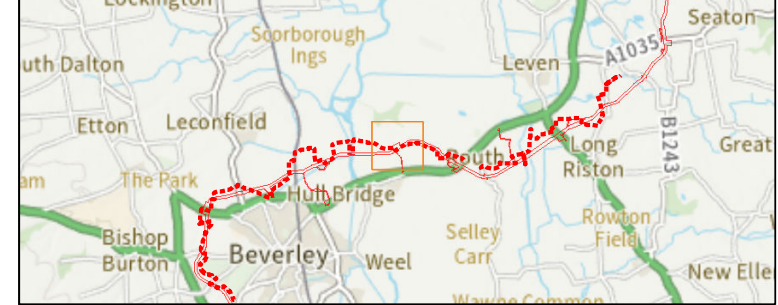
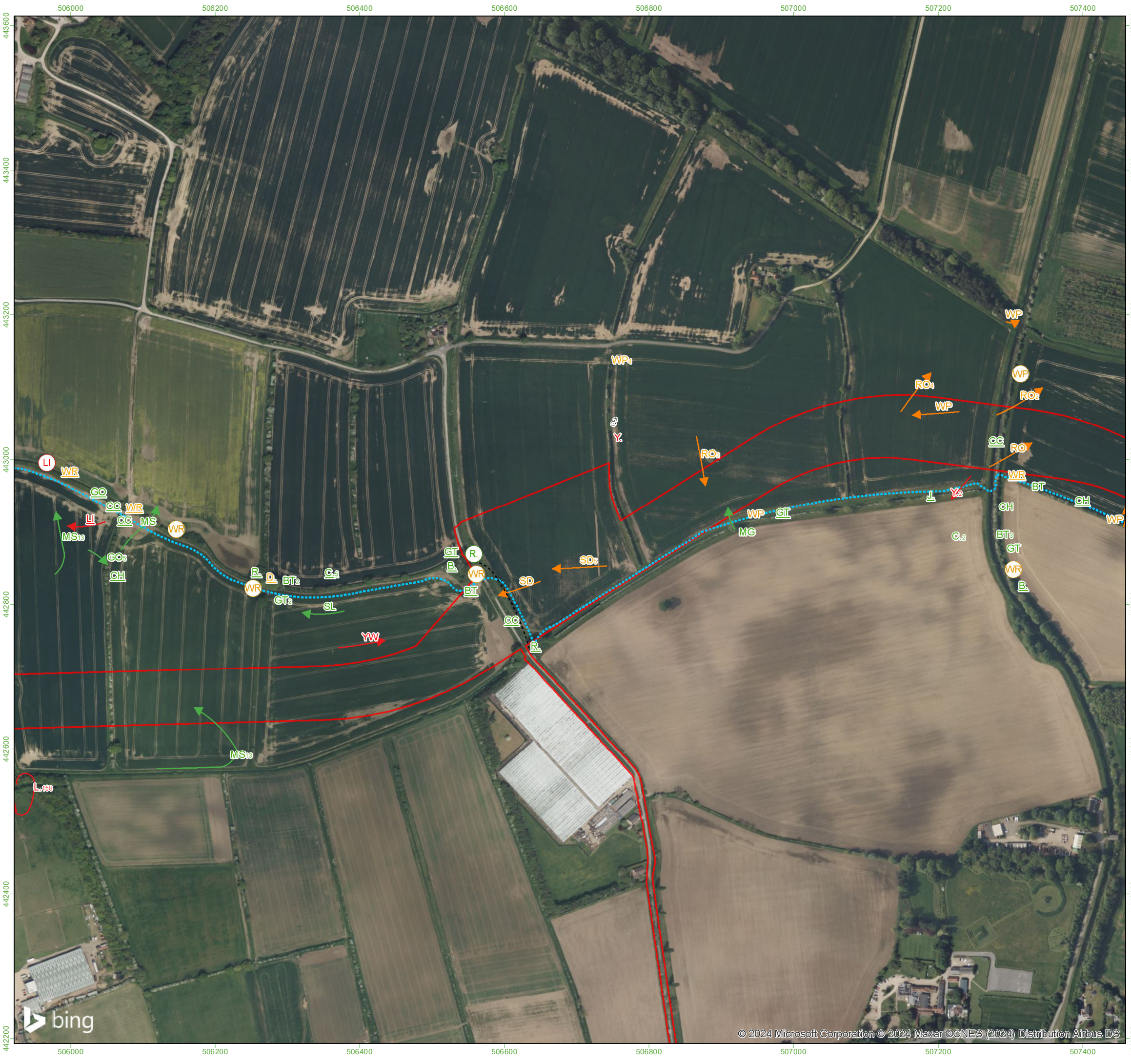
VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_6	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_66.A

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. <a href="http://www.peakecology.co.uk">www.peakecology.co.uk</a>	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☼ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
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CU - Curlew	MP - Meadow Pint	CT - Coal Tit
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FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G. - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M. - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P. - Grey Partridge	SN - Snipe	H. - Grey Heron
S. - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J. - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
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Y. - Yellowhammer	T. - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W. - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R. - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D. - Dunnock		RN - Raven
F. - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K. - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B. - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C. - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



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PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.6.B. Transect 4 , August - Visit 6**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_6	MP	CP

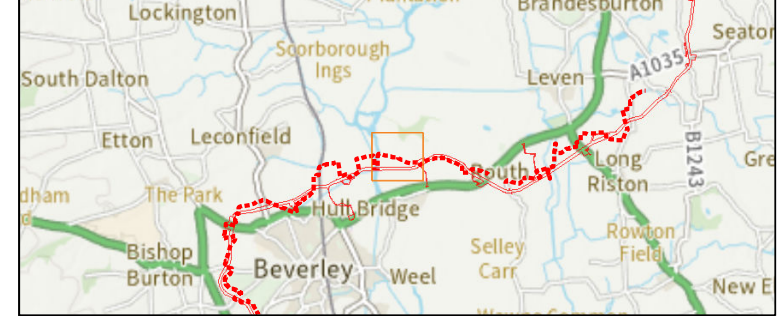
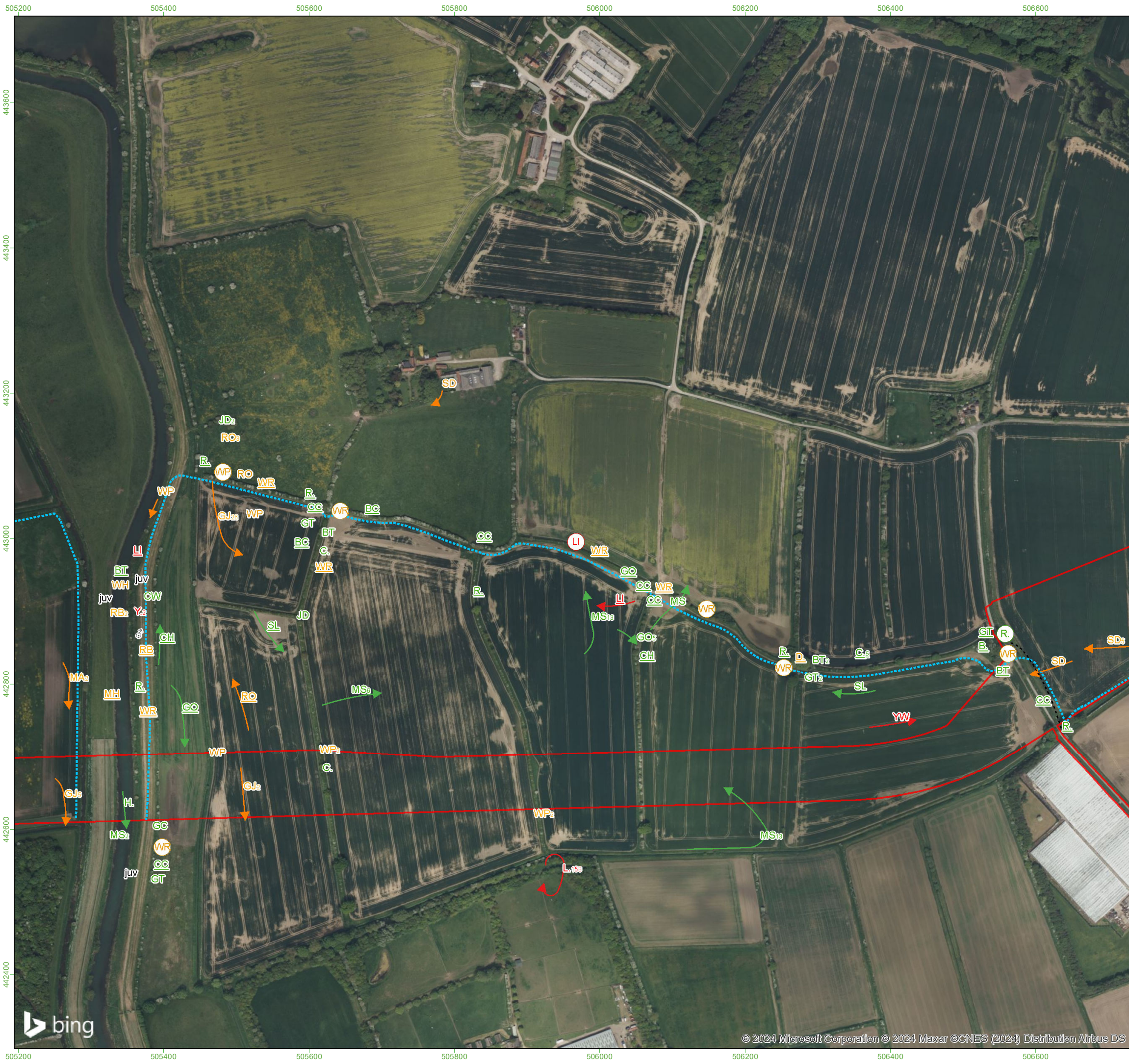
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_66.B



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 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100





**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- ⋯ In song at same time

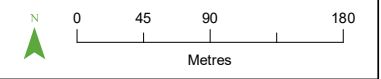
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YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
	WH - Whitethroat	NH - Nuthatch
	WN - Wigeon	PE - Peregrine
	WP - Wood Pigeon	PH - Pheasant
	WR - Wren	PW - Pied Wagtail
	WS - Whooper Swan	R - Robin
	WW - Willow Warbler	RH - Red-throated Diver
		RL - Red-legged Partridge
		RN - Raven
		RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>		
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GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
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GL - Grey Wagtail		
GU - Guillemot		
CA - Carrion Crow		
CA - Cormorant		
CC - Chiffchaff		
CD - Collared Dove		
CG - Canada Goose		

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 Ordnance Survey 0100031673.



PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 4.6.C. Transect 4 , August - Visit 6**

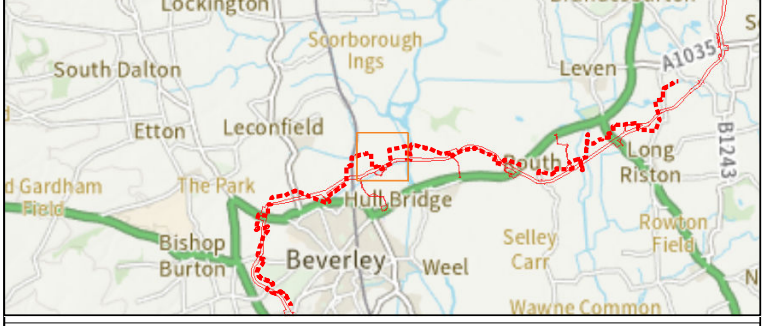
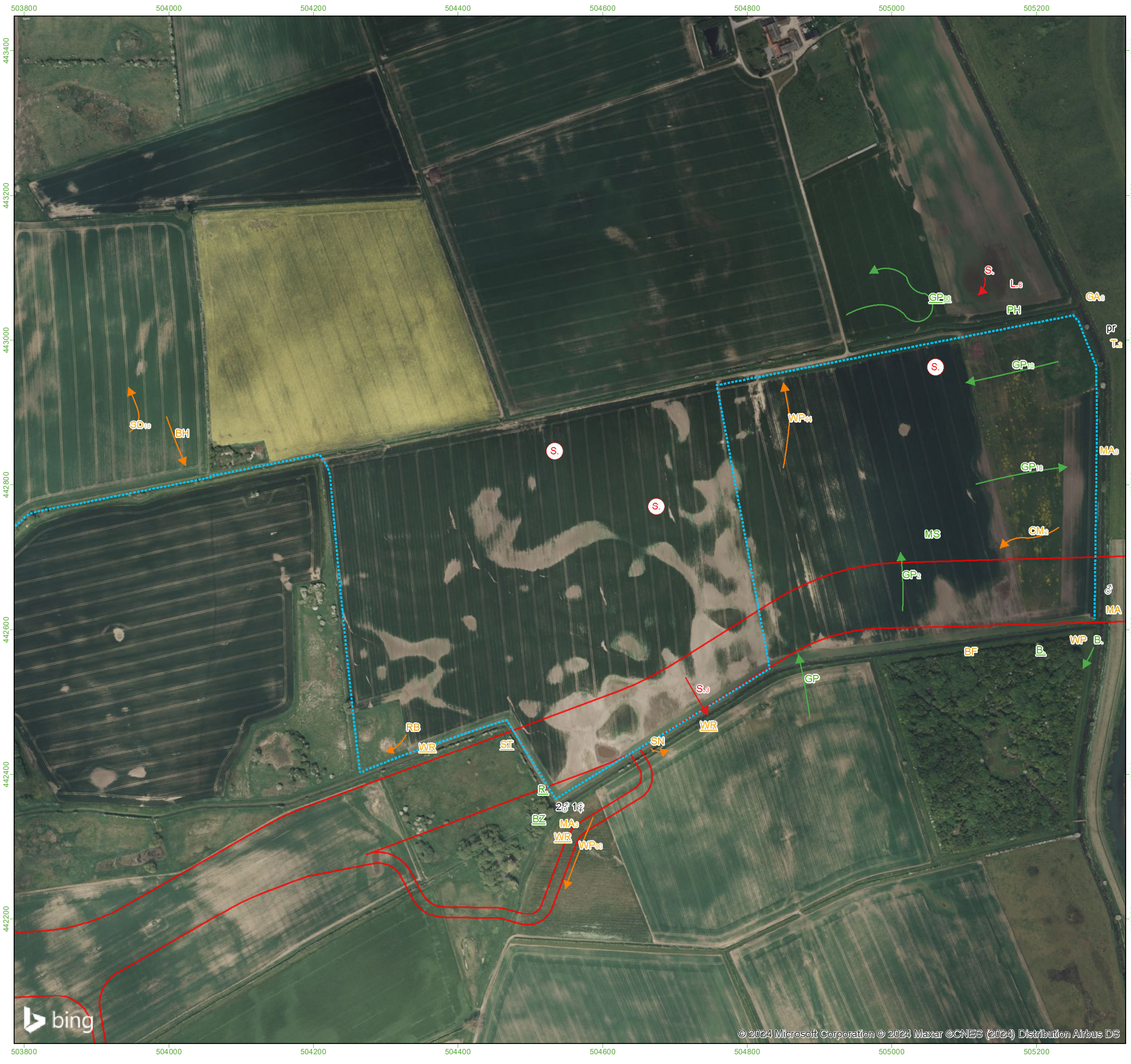
VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T4_6	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T4\_66.C

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[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100





**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- ⋯ In song at same time

**Additional Information**  
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SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
<b>Amber listed species</b>	WH - Whitethroat	NH - Nuthatch
AE - Arctic Tern	WN - Wigeon	PE - Peregrine
BF - Bullfinch	WP - Wood Pigeon	PH - Pheasant
BH - Black-headed Gull	WR - Wren	PW - Pied Wagtail
CM - Common Gull	WS - Whooper Swan	R - Robin
CN - Common Tern	WW - Willow Warbler	RH - Red-throated Diver
CS - Common Sandpiper		RL - Red-legged Partridge
D - Dunnock		RN - Raven
F - Fulmar		RW - Reed Warbler
GA - Gadwall		SK - Siskin
GB - Great Black-backed Gull		SL - Swallow
GE - Green Sandpiper		SM - Sand Martin
GJ - Greylag Goose		TC - Treecreeper
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
	<b>Green listed species</b>	
	B - Blackbird	
	BC - Blackcap	
	BO - Barn Owl	
	BT - Blue Tit	
	BZ - Buzzard	
	C - Carrion Crow	
	CA - Cormorant	
	CC - Chiffchaff	
	CD - Collared Dove	
	CG - Canada Goose	



Source:  
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 Ordnance Survey 0100031673.

PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 5.1.A. Transect 5 , March - Visit 1**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T5_1	MP	CP

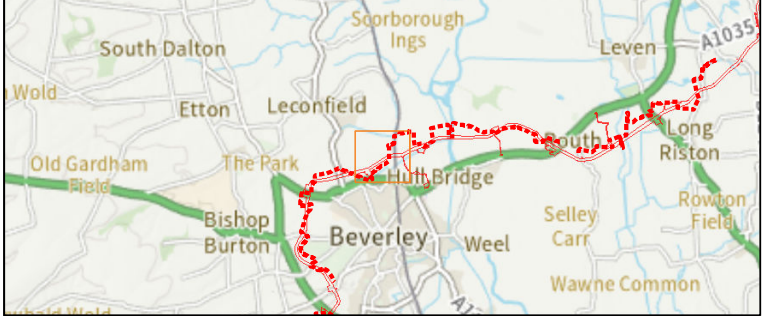
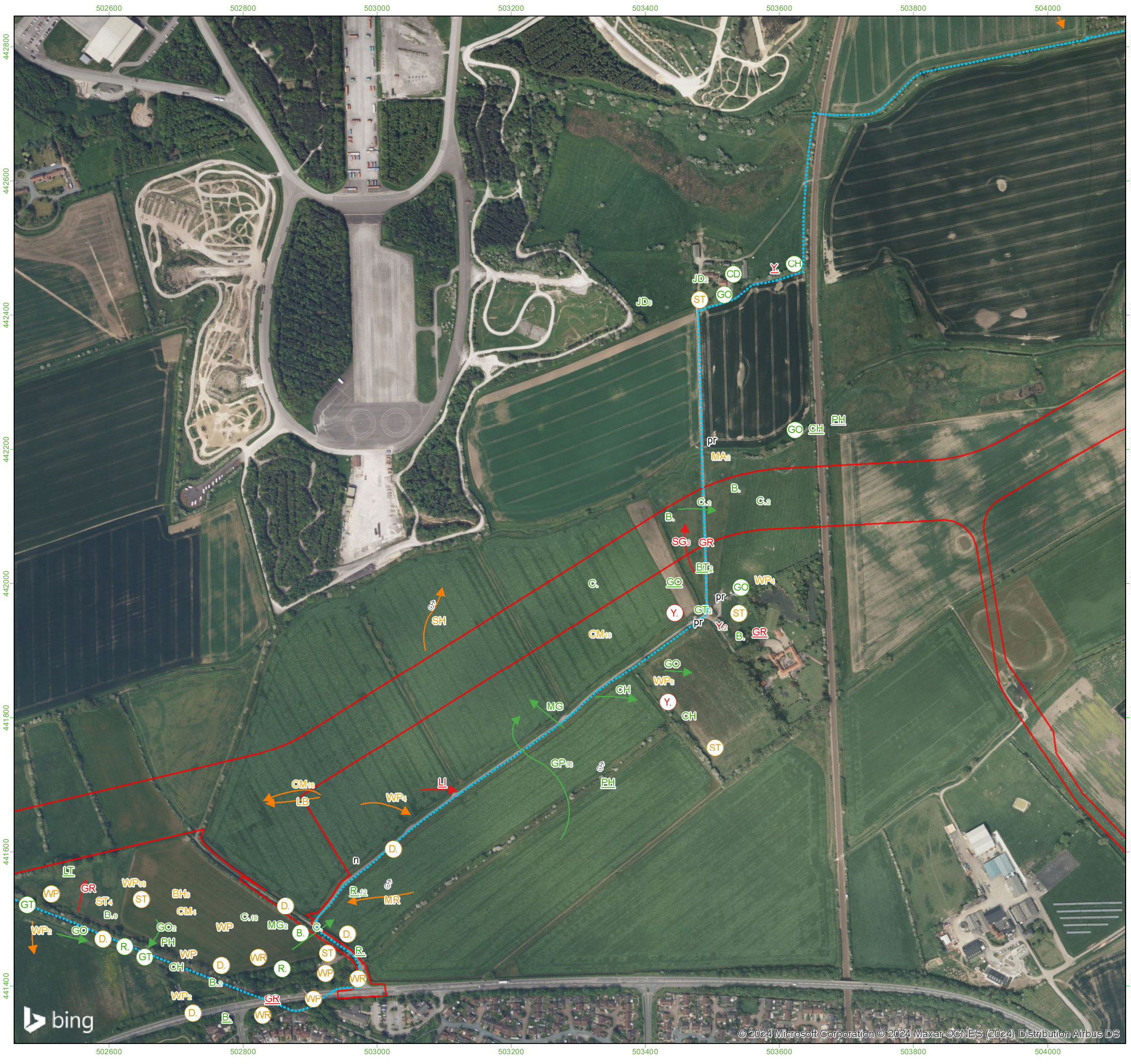
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T5\_11.A

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	JD - Jackdaw
WC - Whinchat	SW - Sedge Warbler	KF - Kingfisher
Y - Yellowhammer	T - Teal	LG - Little Grebe
YW - Yellow Wagtail	TE - Sandwich Tern	LT - Long-tailed Tit
	TO - Tawny Owl	LW - Lesser Whitethroat
	W - Wheatear	MG - Magpie
<b>Amber listed species</b>	WH - Whitethroat	MS - Mute Swan
AE - Arctic Tern	WN - Wigeon	NH - Nuthatch
BF - Bullfinch	WP - Wood Pigeon	PE - Peregrine
BH - Black-headed Gull	WR - Wren	PH - Pheasant
CM - Common Gull	WS - Whooper Swan	PW - Pied Wagtail
CN - Common Tern	WW - Willow Warbler	R - Robin
CS - Common Sandpiper		RH - Red-throated Diver
D - Duncock		RL - Red-legged Partridge
F - Fulmar		RN - Raven
GA - Gadwall		RW - Reed Warbler
GB - Great Black-backed Gull		SK - Siskin
GE - Green Sandpiper		SL - Swallow
GJ - Greylag Goose		SM - Sand Martin
GL - Grey Wagtail		TC - Treecreeper
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		



PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

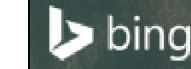
DRAWING TITLE  
**Figure 5.1.B. Transect 5 , March - Visit 1**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T5_1	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T5\_11.B

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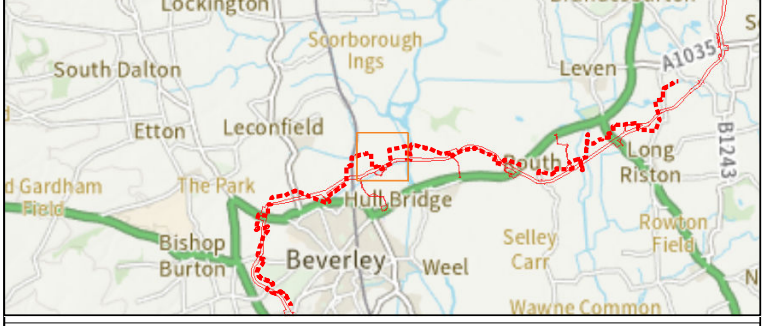
DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,500











**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>CB - Corn Bunting</li> <li>CU - Curlew</li> <li>CX - Common Scoter</li> <li>FF - Fieldfare</li> <li>GR - Greenfinch</li> <li>HG - Herring Gull</li> <li>HM - House Martin</li> <li>HS - House Sparrow</li> <li>KI - Kittiwake</li> <li>L - Lapwing</li> <li>LJ - Linnets</li> <li>M - Mistle Thrush</li> <li>MT - Marsh Tit</li> <li>P - Grey Partridge</li> <li>S - Skylark</li> <li>SG - Starling</li> <li>SI - Swift</li> <li>TS - Tree Sparrow</li> <li>WC - Whinchat</li> <li>Y - Yellowhammer</li> <li>YW - Yellow Wagtail</li> </ul>	<p><b>Amber listed species</b></p> <ul style="list-style-type: none"> <li>AE - Arctic Tern</li> <li>BF - Bullfinch</li> <li>BH - Black-headed Gull</li> <li>CM - Common Gull</li> <li>CN - Common Tern</li> <li>CS - Common Sandpiper</li> <li>D - Dunnock</li> <li>F - Fulmar</li> <li>GA - Gadwall</li> <li>GB - Great Black-backed Gull</li> <li>GE - Green Sandpiper</li> <li>GJ - Greylag Goose</li> <li>GL - Grey Wagtail</li> <li>GU - Guillemot</li> <li>GV - Grey Plover</li> <li>GX - Gannet</li> <li>K - Kestrel</li> <li>LB - Lesser Black-backed Gull</li> </ul>	<p><b>Green listed species</b></p> <ul style="list-style-type: none"> <li>B - Blackbird</li> <li>BC - Blackcap</li> <li>BO - Barn Owl</li> <li>BT - Blue Tit</li> <li>BZ - Buzzard</li> <li>C - Carrion Crow</li> <li>CA - Cormorant</li> <li>CC - Chiffchaff</li> <li>CD - Collared Dove</li> <li>CG - Canada Goose</li> </ul>
<p><b>Red listed species</b></p> <ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pint</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>WN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul>	<p><b>Amber listed species</b></p> <ul style="list-style-type: none"> <li>CH - Chaffinch</li> <li>CO - Coot</li> <li>CT - Coal Tit</li> <li>CW - Cetti's Warbler</li> <li>ET - Little Egret</li> <li>FP - Feral Pigeon</li> <li>G - Green Woodpecker</li> <li>GC - Goldcrest</li> <li>GG - Great Crested Grebe</li> <li>GO - Goldfinch</li> <li>GP - Golden Plover</li> <li>GS - Great Spotted Woodpecker</li> <li>GT - Great Tit</li> <li>GW - Garden Warbler</li> <li>H - Grey Heron</li> <li>HY - Hobby</li> <li>J - Jay</li> <li>JD - Jackdaw</li> <li>KF - Kingfisher</li> <li>LG - Little Grebe</li> <li>LT - Long-tailed Tit</li> <li>LW - Lesser Whitethroat</li> <li>MG - Magpie</li> <li>MS - Mute Swan</li> <li>NH - Nuthatch</li> <li>PE - Peregrine</li> <li>PH - Pheasant</li> <li>PW - Pied Wagtail</li> <li>R - Robin</li> <li>RH - Red-throated Diver</li> <li>RL - Red-legged Partridge</li> <li>RN - Raven</li> <li>RW - Reed Warbler</li> <li>SK - Siskin</li> <li>SL - Swallow</li> <li>SM - Sand Martin</li> <li>TC - Treecreeper</li> </ul>	<p><b>Green listed species</b></p> <ul style="list-style-type: none"> <li>MA - Mallard</li> <li>MH - Moorhen</li> <li>MP - Meadow Pint</li> <li>PG - Pink-footed Goose</li> <li>RA - Razorbill</li> <li>RB - Reed Bunting</li> <li>RE - Redwing</li> <li>RK - Redshank</li> <li>RO - Rook</li> <li>SD - Stock Dove</li> <li>SE - Short-eared Owl</li> <li>SH - Sparrowhawk</li> <li>SN - Snipe</li> <li>SS - Sanderling</li> <li>ST - Song Thrush</li> <li>SU - Shelduck</li> <li>SV - Shoveler</li> <li>SW - Sedge Warbler</li> <li>T - Teal</li> <li>TE - Sandwich Tern</li> <li>TO - Tawny Owl</li> <li>W - Wheatear</li> <li>WH - Whitethroat</li> <li>WN - Wigeon</li> <li>WP - Wood Pigeon</li> <li>WR - Wren</li> <li>WS - Whooper Swan</li> <li>WW - Willow Warbler</li> </ul>



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 5.2.A. Transect 5 , April - Visit 2**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T5_2	MP	CP

DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T5\_22.A

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 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

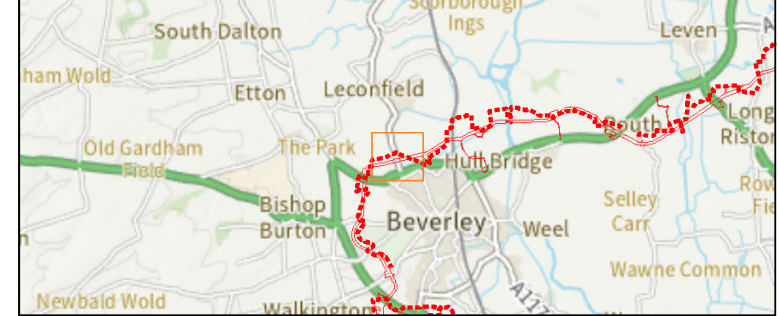
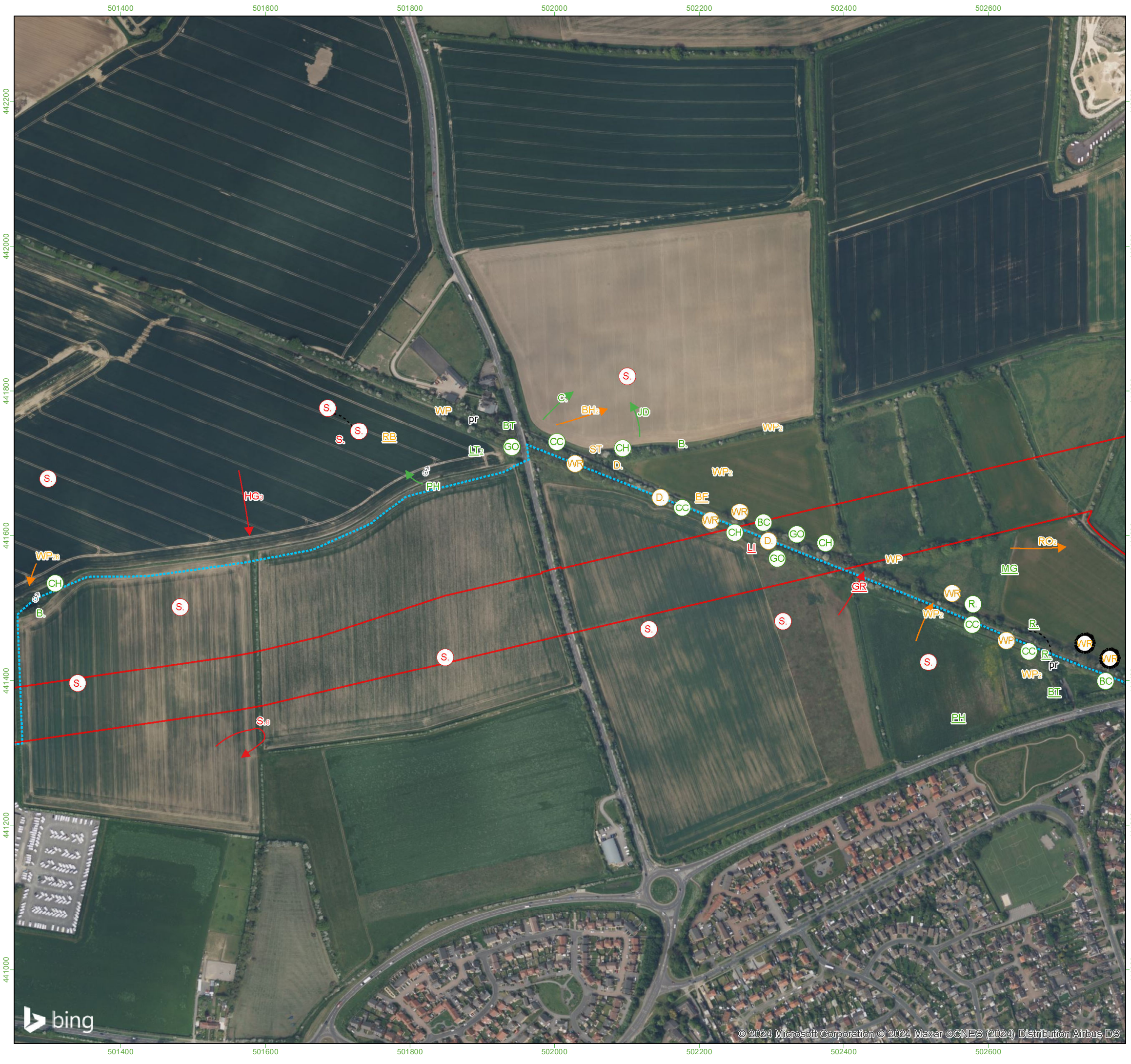
DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100











**Survey Information**

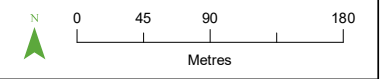
- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green  
 Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pipit	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	JF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	W - Wheatear	MG - Magpie
<b>Amber listed species</b>	WH - Whitethroat	MS - Mute Swan
AE - Arctic Tern	WN - Wigeon	NH - Nuthatch
BF - Bullfinch	WP - Wood Pigeon	PE - Peregrine
BH - Black-headed Gull	WR - Wren	PH - Pheasant
CM - Common Gull	WS - Whooper Swan	PW - Pied Wagtail
CN - Common Tern	WW - Willow Warbler	R - Robin
CS - Common Sandpiper		RH - Red-throated Diver
D - Duncock		RL - Red-legged Partridge
F - Fulmar		RN - Raven
GA - Gadwall		RW - Reed Warbler
GB - Great Black-backed Gull		SK - Siskin
GE - Green Sandpiper		SL - Swallow
GJ - Greylag Goose		SM - Sand Martin
GL - Grey Wagtail		TC - Treecreeper
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		

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PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 5.2.C. Transect 5 , April - Visit 2**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T5_2	MP	CP

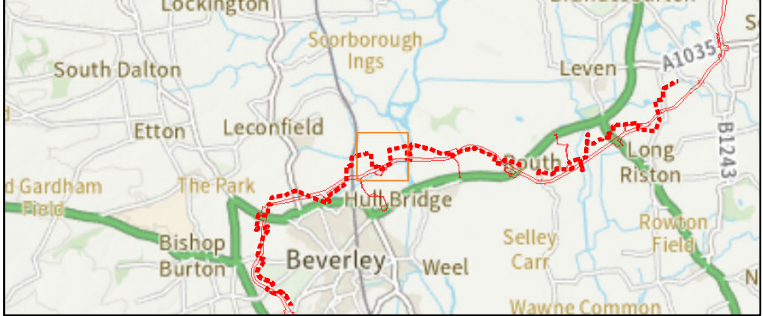
DRAWING NUMBER: **PeakEcology/DB2BBS2023/T5\_22.C**

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- Red
- Amber
- Green
- Same bird
- In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pipit	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	KF - Kingfisher
WC - Whinchat	SW - Sedge Warbler	LG - Little Grebe
Y - Yellowhammer	T - Teal	LT - Long-tailed Tit
YW - Yellow Wagtail	TE - Sandwich Tern	LW - Lesser Whitethroat
	TO - Tawny Owl	MG - Magpie
	W - Wheatear	MS - Mute Swan
	WH - Whitethroat	NH - Nuthatch
	WN - Wigeon	PE - Peregrine
	WP - Wood Pigeon	PH - Pheasant
	WR - Wren	PW - Pied Wagtail
	WS - Whooper Swan	R - Robin
	WW - Willow Warbler	RH - Red-throated Diver
		RL - Red-legged Partridge
		RN - Raven
		RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>		
AE - Arctic Tern		
BF - Bullfinch		
BH - Black-headed Gull		
CM - Common Gull		
CN - Common Tern		
CS - Common Sandpiper		
D - Duncock		
F - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
<b>Green listed species</b>		
B - Blackbird		
BC - Blackcap		
BO - Barn Owl		
BT - Blue Tit		
GL - Grey Wagtail		
GU - Guillemot		
CA - Cormorant		
CC - Chiffchaff		
CD - Collared Dove		
CG - Canada Goose		



PROJECT TITLE  
***DOGGER BANK SOUTH - BREEDING BIRD SURVEY***

DRAWING TITLE  
**Figure 5.3.A. Transect 5 , May - Visit 3**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T5_3	MP	CP

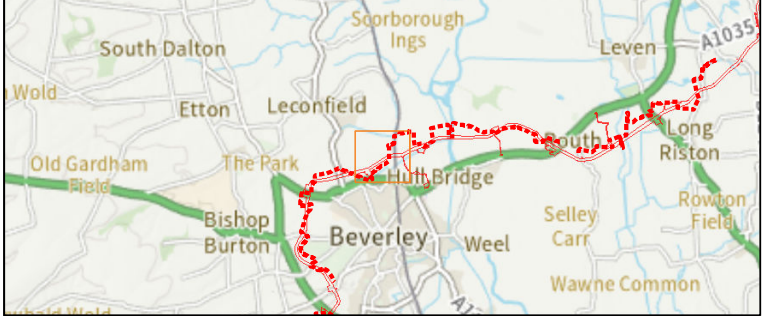
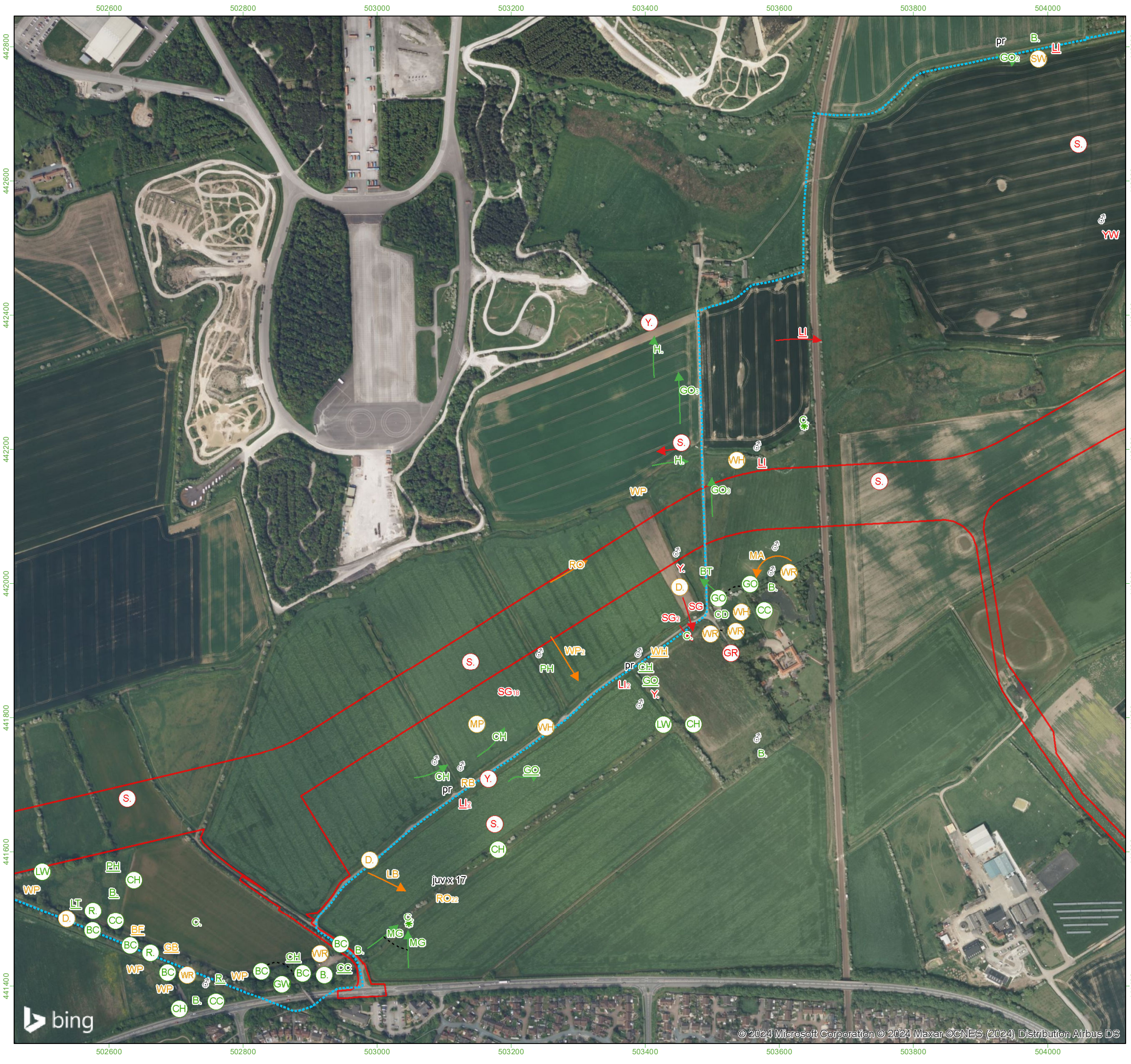
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T5\_33.A

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM OSGB  
 PROJECTION BNG  
 PLOT SIZE A3  
 SCALE 1:5,100







**Survey Information**

<span style="border: 1px solid red; display: inline-block; width: 20px; height: 10px;"></span> Onshore Development Area	<span style="color: blue; font-weight: bold;">- - - - -</span> Transect route
x Bird - alarm call	<span style="color: red;">→</span> Red
x Bird sighting	<span style="color: orange;">→</span> Amber
x Bird calling	<span style="color: green;">→</span> Green
x Bird singing	— Same bird
☉ Bird - aggressive encounter	⋯ In song at same time

**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:  
 Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		CW - Cetti's Warbler
FF - Fieldfare		ET - Little Egret
GR - Greenfinch	PG - Pink-footed Goose	FP - Feral Pigeon
HG - Herring Gull	RA - Razorbill	G - Green Woodpecker
HM - House Martin	RB - Reed Bunting	GC - Goldcrest
HS - House Sparrow	RE - Redwing	GG - Great Crested Grebe
KI - Kittiwake	RK - Redshank	GO - Goldfinch
L - Lapwing	RO - Rook	GP - Golden Plover
LJ - Linnet	SD - Stock Dove	GS - Great Spotted Woodpecker
M - Mistle Thrush	SE - Short-eared Owl	GT - Great Tit
MT - Marsh Tit	SH - Sparrowhawk	GW - Garden Warbler
P - Grey Partridge	SN - Snipe	H - Grey Heron
S - Skylark	SS - Sanderling	HY - Hobby
SG - Starling	ST - Song Thrush	J - Jay
SI - Swift	SU - Shelduck	JD - Jackdaw
TS - Tree Sparrow	SV - Shoveler	JD - Jackdaw
WC - Whinchat	SW - Sedge Warbler	KF - Kingfisher
Y - Yellowhammer	T - Teal	LG - Little Grebe
YW - Yellow Wagtail	TE - Sandwich Tern	LT - Long-tailed Tit
	TO - Tawny Owl	LW - Lesser Whitethroat
	W - Wheatear	MG - Magpie
	WH - Whitethroat	MS - Mute Swan
	WN - Wigeon	NH - Nuthatch
	WP - Wood Pigeon	PE - Peregrine
	WR - Wren	PH - Pheasant
	WS - Whooper Swan	PW - Pied Wagtail
	WW - Willow Warbler	R - Robin
		RH - Red-throated Diver
		RL - Red-legged Partridge
		RN - Raven
		RW - Red Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>	<b>Green listed species</b>	
AE - Arctic Tern	B - Blackbird	
BF - Bullfinch	BC - Blackcap	
BH - Black-headed Gull	BO - Barn Owl	
CM - Common Gull	BT - Blue Tit	
CN - Common Tern	BZ - Buzzard	
CS - Common Sandpiper	C - Carrion Crow	
D - Dunnock	CA - Cormorant	
F - Fulmar	CC - Chiffchaff	
GA - Gadwall	CD - Collared Dove	
GB - Great Black-backed Gull	CG - Canada Goose	
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		



PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

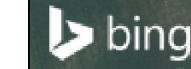
DRAWING TITLE  
**Figure 5.3.B. Transect 5 , May - Visit 3**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T5_3	MP	CP

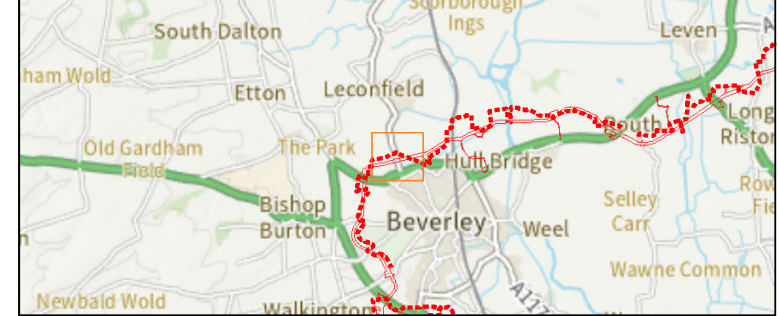
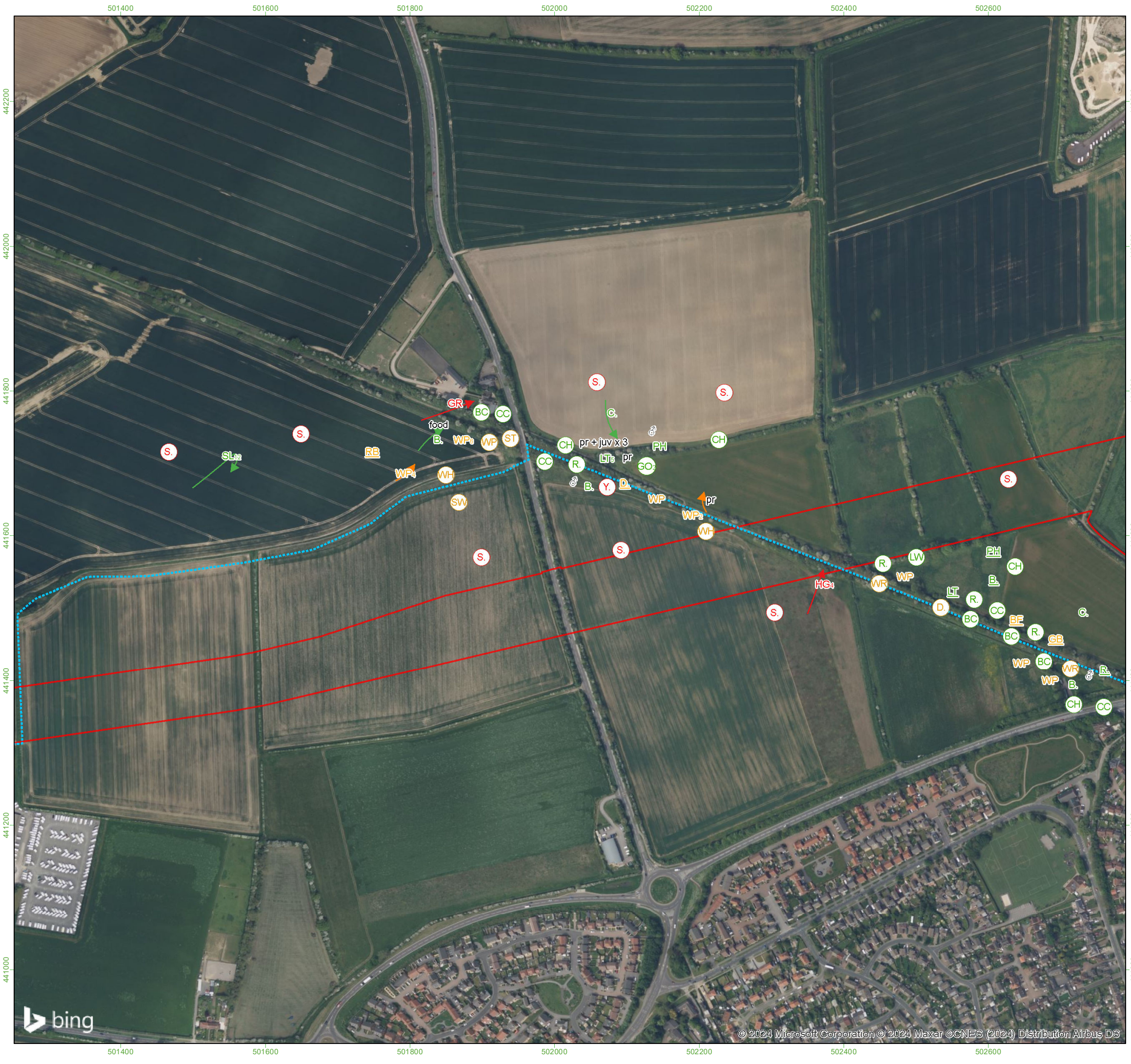
DRAWING NUMBER:  
 PeakEcology/DB2BBS2023/T5\_33.B

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DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,500







**Survey Information**

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- ☀ Bird - aggressive encounter
- ➔ Red
- ➔ Amber
- ➔ Green
- Same bird
- In song at same time

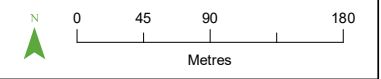
**Additional Information**  
 Letter codes within each circle refer to the corresponding BTO reference code and coloured according to their status:

Red Status = Red, Amber Status = Amber, Green/No Status = Green

Where more than one bird is observed then the size of the flock is in text alongside the record.

<b>Red listed species</b>	MA - Mallard	CH - Chaffinch
CB - Corn Bunting	MH - Moorhen	CO - Coot
CU - Curlew	MP - Meadow Pint	CT - Coal Tit
CX - Common Scoter		G - Green Woodpecker
FF - Fieldfare		GC - Goldcrest
GR - Greenfinch	PG - Pink-footed Goose	GG - Great Crested Grebe
HG - Herring Gull	RA - Razorbill	GO - Goldfinch
HM - House Martin	RB - Reed Bunting	GP - Golden Plover
HS - House Sparrow	RE - Redwing	GS - Great Spotted Woodpecker
KI - Kittiwake	RK - Redshank	GT - Great Tit
L - Lapwing	RO - Rook	GW - Garden Warbler
LJ - Linnet	SD - Stock Dove	H - Grey Heron
M - Mistle Thrush	SE - Short-eared Owl	HY - Hobby
MT - Marsh Tit	SH - Sparrowhawk	J - Jay
P - Grey Partridge	SN - Snipe	JD - Jackdaw
S - Skylark	SS - Sanderling	KF - Kingfisher
SG - Starling	ST - Song Thrush	LG - Little Grebe
SI - Swift	SU - Shelduck	LT - Long-tailed Tit
TS - Tree Sparrow	SV - Shoveler	LW - Lesser Whitethroat
WC - Whinchat	SW - Sedge Warbler	MG - Magpie
Y - Yellowhammer	T - Teal	MS - Mute Swan
YW - Yellow Wagtail	TE - Sandwich Tern	NH - Nuthatch
	TO - Tawny Owl	PE - Peregrine
	W - Wheatear	PH - Pheasant
	WH - Whitethroat	PW - Pied Wagtail
	WN - Wigeon	R - Robin
	WP - Wood Pigeon	RH - Red-throated Diver
	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	RN - Raven
	WW - Willow Warbler	RW - Reed Warbler
		SK - Siskin
		SL - Swallow
		SM - Sand Martin
		TC - Treecreeper
<b>Amber listed species</b>		
AE - Arctic Tern		
BF - Bullfinch		
BH - Black-headed Gull		
CM - Common Gull		
CN - Common Tern		
CS - Common Sandpiper		
D - Duncock		
F - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GU - Guillemot		
GV - Grey Plover		
GX - Gannet		
K - Kestrel		
LB - Lesser Black-backed Gull		
<b>Green listed species</b>		
B - Blackbird		
BC - Blackcap		
BO - Barn Owl		
BT - Blue Tit		
BZ - Buzzard		
C - Carrion Crow		
CA - Cormorant		
CC - Chiffchaff		
CD - Collared Dove		
CG - Canada Goose		

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PROJECT TITLE  
**DOGGER BANK SOUTH - BREEDING BIRD SURVEY**

DRAWING TITLE  
**Figure 5.3.C. Transect 5 , May - Visit 3**

VER	DATE	REMARKS	Drawn	Checked
2.1	25/04/24	T5_3	MP	CP

DRAWING NUMBER: **PeakEcology/DB2BBS2023/T5\_33.C**

peakecology LIMITED  
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.  
[www.peakecology.co.uk](http://www.peakecology.co.uk)

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:5,100

