

**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 18-7 Ornithology Overwintering Report

Part 2 of 3

June 2024

Application Reference: 7.18.18.7

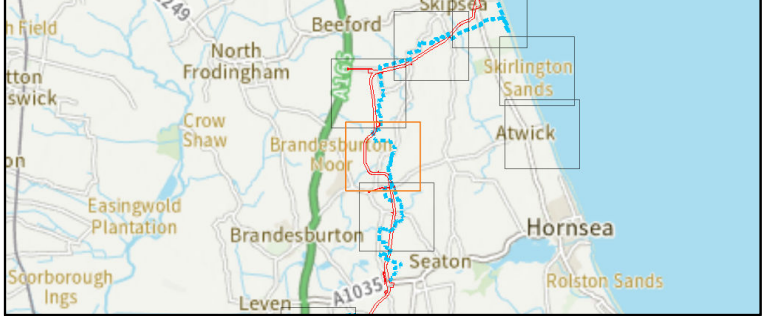
APFP Regulation: 5(2)(a)

Revision: 01

Unrestricted



Company:	RWE Renewables UK Dogger Bank South (West) Limited and RWE Renewables UK Dogger Bank South (East) Limited	Asset:	Development		
Project:	Dogger Bank South Offshore Wind Farms	Sub Project/Package:	Consents		
Document Title or Description:	Environmental Statement – Appendix 18-7 Ornithology Overwintering Report – Part 2 of 3				
Document Number:	004300159-01	Contractor Reference Number:	PC2340-PEA-ON-ZZ-AX-Z-0113		
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Rev No.	Date	Status/Reason for Issue	Author	Checked by	Approved by
01	June 2024	Final for DCO Application	Peak Ecology	RWE	RWE



Survey Information

 	Onshore Development Area	 	Transect route
x	Bird - alarm call	→	Red
x	Bird sighting	→	Amber
x	Bird calling	→	Green
(x)	Bird singing	—	Same bird
(X)	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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	SD - Stock Dove	JS - Jack Snipe
LR - Lesser Redpoll	SH - Sparrowhawk	KT - Red Kite
M - Mistle Thrush	SN - Snipe	LG - Little Grebe
MT - Marsh Tit	SS - Sanderling	LT - Long-tailed Tit
P - Grey Partridge	ST - Song Thrush	MG - Magpie
RP - Ringed Plover	SV - Shoveler	NH - Nuthatch
RU - Ruff	T - Teal	PE - Peregrine
S - Skylark	TO - Tawny Owl	PH - Pheasant
SG - Starling	WN - Wigeon	PW - Pied Wagtail
TS - Tree Sparrow	WP - Wood Pigeon	R - Robin
WK - Woodcock	WR - Wren	RH - Red-throated Diver
Y - Yellowhammer	WS - Whooper Swan	RL - Red-legged Partridge
Amber listed species	Green listed species	SC - Stonechat
BF - Bullfinch	B - Blackbird	SK - Siskin
BG - Brent Goose	BC - Blackcap	SL - Swallow
BH - Black-headed Gull	BL - Brambling	TC - Treecreeper
CM - Common Gull	BO - Barn Owl	WA - Water Rail
D - Dunnock	BT - Blue Tit	
E - Eider	BZ - Buzzard	
F - Fulmar	C - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G - Green Woodpecker	
MA - Mallard		

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 37. Transect 2, Visit 6 (March)

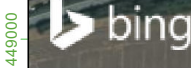
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T2_V6	MP	CP

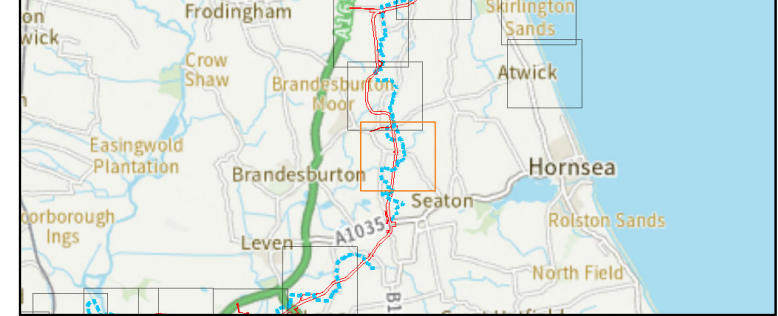
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T2_V6**

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000





Survey Information

- Onshore Development Area (Red dashed line)
- Transect route (Blue dashed line)
- Bird - alarm call (X)
- Bird sighting (x)
- Bird calling (x)
- Bird singing (⊗)
- Bird - aggressive encounter (⊗ with X)
- Red (Red arrow)
- Amber (Orange arrow)
- Green (Green arrow)
- Same bird (Black line)
- In song at same time (Dotted line)

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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H. - Grey Heron
HS - House Sparrow	RE - Redwing	J. - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M. - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P. - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S. - Skylark	T. - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R. - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y. - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
Amber listed species	Green listed species	SK - Siskin
BF - Bullfinch	B. - Blackbird	SL - Swallow
BG - Brent Goose	BC - Blackcap	TC - Treecreeper
BH - Black-headed Gull	BL - Brambling	WA - Water Rail
CM - Common Gull	BO - Barn Owl	
D. - Dunnock	BT - Blue Tit	
E. - Eider	BZ - Buzzard	
F. - Fulmar	C. - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K. - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G. - Green Woodpecker	
MA - Mallard		

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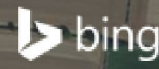
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 38. Transect 2, Visit 6 (March)

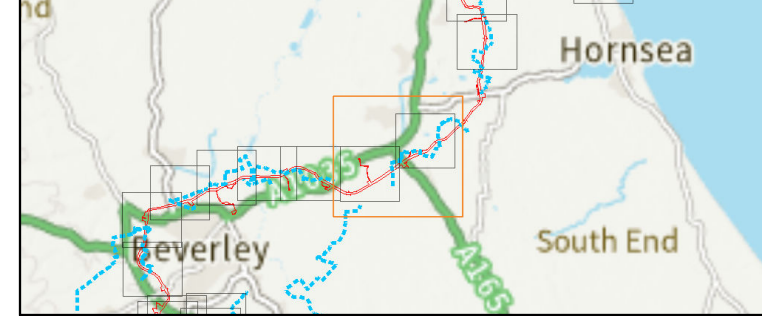
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T2_V6	MP	CP

DRAWING NUMBER: PeakEcology/DB2WBS2223/T2_V6

peakecology ECOLOGICAL CONSULTANTS	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM: OSGB PROJECTION: BNG PLOT SIZE: A3 SCALE: 1:8,000
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No October Survey



Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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.

- | | | |
|-------------------------------|------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | | SK - Siskin |
| BF - Bullfinch | | SL - Swallow |
| BG - Brent Goose | | TC - Treecreeper |
| BH - Black-headed Gull | | WA - Water Rail |
| CM - Common Gull | | |
| D - Dunnock | | |
| E - Eider | | |
| F - Fulmar | | |
| GA - Gadwall | | |
| GB - Great Black-backed Gull | | |
| GE - Green Sandpiper | | |
| GJ - Greylag Goose | | |
| GL - Grey Wagtail | | |
| GV - Grey Plover | | |
| HW - Great Egret | | |
| K - Kestrel | | |
| KF - Kingfisher | | |
| LB - Lesser Black-backed Gull | | |
| MA - Mallard | | |
| Green listed species | | |
| B - Blackbird | | |
| BC - Blackcap | | |
| BL - Brambling | | |
| BO - Barn Owl | | |
| BT - Blue Tit | | |
| BZ - Buzzard | | |
| C - Carrion Crow | | |
| CA - Cormorant | | |
| CC - Chiffchaff | | |
| CD - Collared Dove | | |
| CH - Chaffinch | | |
| CO - Coot | | |
| CT - Coal Tit | | |
| CW - Cetti's Warbler | | |
| ET - Little Egret | | |
| FP - Feral Pigeon | | |
| G - Green Woodpecker | | |

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 39. Transect 3, Visit 1 (October)

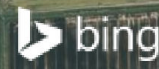
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3.0	04/04/24	T3_V1	MP	CP

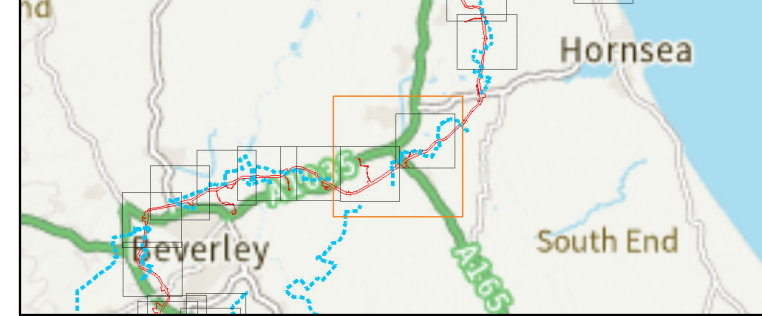
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T3_V1**

ECOLOGICAL CONSULTANTS

Arden House,
Deepdale Business Park,
Bakewell,
Derbyshire,
DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:17,500





Survey Information

- Onshore Development Area
- ⋯ Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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.

- | | | |
|-------------------------------|-----------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | Green listed species | SK - Siskin |
| BF - Bullfinch | B - Blackbird | SL - Swallow |
| BG - Brent Goose | BC - Blackcap | TC - Treecreeper |
| BH - Black-headed Gull | BL - Brambling | WA - Water Rail |
| CM - Common Gull | BO - Barn Owl | |
| D - Dunnock | BT - Blue Tit | |
| E - Eider | BZ - Buzzard | |
| F - Fulmar | C - Carrion Crow | |
| GA - Gadwall | CA - Cormorant | |
| GB - Great Black-backed Gull | CC - Chiffchaff | |
| GE - Green Sandpiper | CD - Collared Dove | |
| GJ - Greylag Goose | CH - Chaffinch | |
| GL - Grey Wagtail | CO - Coot | |
| GV - Grey Plover | CT - Coal Tit | |
| HW - Great Egret | CW - Cetti's Warbler | |
| K - Kestrel | ET - Little Egret | |
| KF - Kingfisher | FP - Feral Pigeon | |
| LB - Lesser Black-backed Gull | G - Green Woodpecker | |
| MA - Mallard | | |



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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 40. Transect 3, Visit 2 (November)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T3_V2	MP	CP

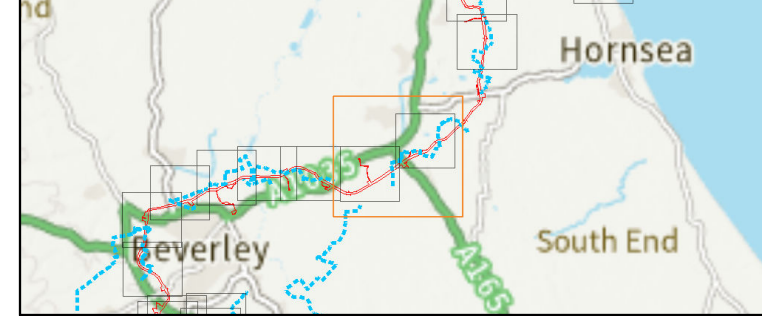
DRAWING NUMBER: PeakEcology/DB2WBS2223/T3_V2

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM: OSGB
 PROJECTION: BNG
 PLOT SIZE: A3
 SCALE: 1:17,500

No December Survey



Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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.

- | | | |
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| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
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| HS - House Sparrow | RK - Redshank | J - Jay |
| L - Lapwing | RO - Rook | JD - Jackdaw |
| LI - Linnet | SD - Stock Dove | JS - Jack Snipe |
| LR - Lesser Redpoll | SH - Sparrowhawk | KT - Red Kite |
| M - Mistle Thrush | SN - Snipe | LG - Little Grebe |
| MT - Marsh Tit | SS - Sanderling | LT - Long-tailed Tit |
| P - Grey Partridge | ST - Song Thrush | MG - Magpie |
| RP - Ringed Plover | SV - Shoveler | NH - Nuthatch |
| RU - Ruff | T - Teal | PE - Peregrine |
| S - Skylark | TO - Tawny Owl | PH - Pheasant |
| SG - Starling | WN - Wigeon | PW - Pied Wagtail |
| TS - Tree Sparrow | WP - Wood Pigeon | R - Robin |
| WK - Woodcock | WR - Wren | RH - Red-throated Diver |
| Y - Yellowhammer | WS - Whooper Swan | RL - Red-legged Partridge |
| Amber listed species | Green listed species | SC - Stonechat |
| BF - Bullfinch | B - Blackbird | SK - Siskin |
| BG - Brent Goose | BC - Blackcap | SL - Swallow |
| BH - Black-headed Gull | BL - Brambling | TC - Treecreeper |
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| GA - Gadwall | CA - Cormorant | |
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| GE - Green Sandpiper | CD - Collared Dove | |
| GJ - Greylag Goose | CH - Chaffinch | |
| GL - Grey Wagtail | CO - Coot | |
| GV - Grey Plover | CT - Coal Tit | |
| HW - Great Egret | CW - Cetti's Warbler | |
| K - Kestrel | ET - Little Egret | |
| KF - Kingfisher | FP - Feral Pigeon | |
| LB - Lesser Black-backed Gull | G - Green Woodpecker | |
| MA - Mallard | | |

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 41. Transect 3, Visit 3 (December)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T3_V3	MP	CP

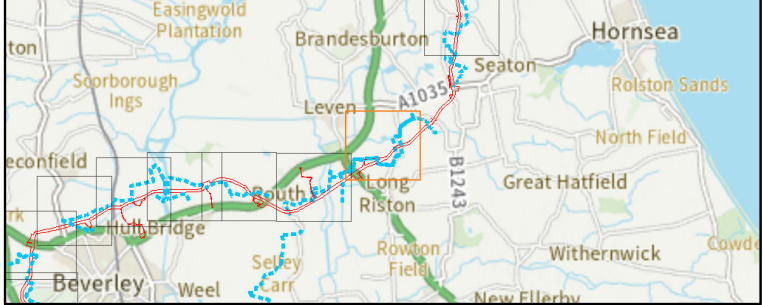
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T3_V3**

ECOLOGICAL CONSULTANTS

Arden House,
Deepdale Business Park,
Bakewell,
Derbyshire,
DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:17,500





Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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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| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | Green listed species | SK - Siskin |
| BF - Bullfinch | B - Blackbird | SL - Swallow |
| BG - Brent Goose | BC - Blackcap | TC - Treecreeper |
| BH - Black-headed Gull | BL - Brambling | WA - Water Rail |
| CM - Common Gull | BO - Barn Owl | |
| D - Dunnock | BT - Blue Tit | |
| E - Eider | BZ - Buzzard | |
| F - Fulmar | C - Carrion Crow | |
| GA - Gadwall | CA - Cormorant | |
| GB - Great Black-backed Gull | CC - Chiffchaff | |
| GE - Green Sandpiper | CD - Collared Dove | |
| GJ - Greylag Goose | CH - Chaffinch | |
| GL - Grey Wagtail | CO - Coot | |
| GV - Grey Plover | CT - Coal Tit | |
| HW - Great Egret | CW - Cetti's Warbler | |
| K - Kestrel | ET - Little Egret | |
| KF - Kingfisher | FP - Feral Pigeon | |
| LB - Lesser Black-backed Gull | G - Green Woodpecker | |
| MA - Mallard | | |

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 42. Transect 3, Visit 4 (January)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T3_V4	MP	CP

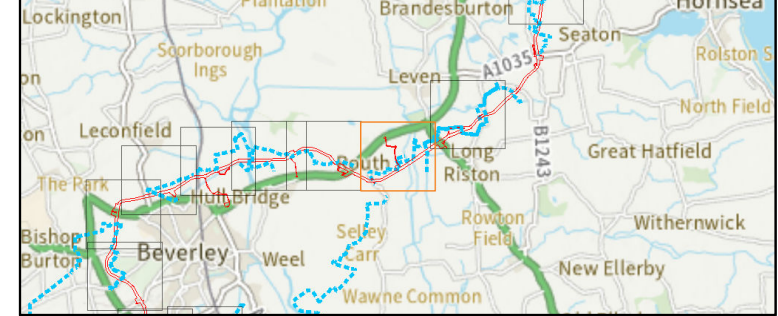
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T3_V4**

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000





Survey Information

 	Onshore Development Area	- - - - -	Transect route
x	Bird - alarm call	→	Red
x	Bird sighting	→	Amber
x	Bird calling	→	Green
⊗	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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S - Skylark	T - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
Amber listed species	Green listed species	SK - Siskin
BF - Bullfinch	B - Blackbird	SL - Swallow
BG - Brent Goose	BC - Blackcap	TC - Treecreeper
BH - Black-headed Gull	BL - Brambling	WA - Water Rail
CM - Common Gull	BO - Barn Owl	
D - Dunnock	BT - Blue Tit	
E - Eider	BZ - Buzzard	
F - Fulmar	C - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G - Green Woodpecker	
MA - Mallard		



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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 43. Transect 3, Visit 4 (January)

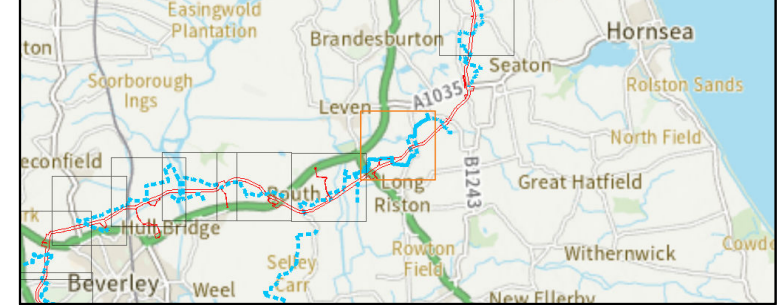
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T3_V4	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T3_V4**

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000



Survey Information

Onshore Development Area Transect route

x	Bird - alarm call	→	Red
x	Bird sighting	→	Amber
x	Bird calling	→	Green
(x)	Bird singing	—	Same bird
(X)	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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LR - Lesser Redpoll	SD - Stock Dove	JS - Jack Snipe
M - Mistle Thrush	SH - Sparrowhawk	KT - Red Kite
MT - Marsh Tit	SN - Snipe	LG - Little Grebe
P - Grey Partridge	SS - Sanderling	LT - Long-tailed Tit
RP - Ringed Plover	ST - Song Thrush	MG - Magpie
RU - Ruff	SV - Shoveler	NH - Nuthatch
S - Skylark	T - Teal	PE - Peregrine
SG - Starling	TO - Tawny Owl	PH - Pheasant
TS - Tree Sparrow	WN - Wigeon	PW - Pied Wagtail
WK - Woodcock	WP - Wood Pigeon	R - Robin
Y - Yellowhammer	WR - Wren	RH - Red-throated Diver
	WS - Whooper Swan	RL - Red-legged Partridge
		SC - Stonechat
		SK - Siskin
		SL - Swallow
		TC - Treecreeper
		WA - Water Rail
Amber listed species	Green listed species	
BF - Bullfinch	B - Blackbird	
BG - Brent Goose	BC - Blackcap	
BH - Black-headed Gull	BL - Brambling	
BM - Common Gull	BO - Barn Owl	
D - Dunnock	BT - Blue Tit	
E - Eider	BZ - Buzzard	
F - Fulmar	C - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G - Green Woodpecker	
MA - Mallard		

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

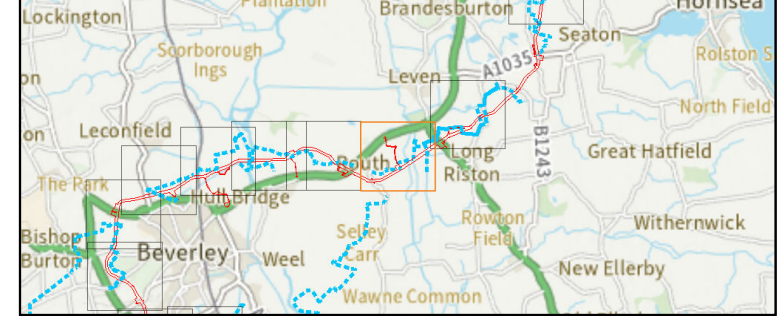
DRAWING TITLE
Figure 44. Transect 3, Visit 5 (February)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T3_V5	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T3_V5**

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000

Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk



Survey Information

- Onshore Development Area (Red dashed line)
- Transect route (Dotted blue line)
- Bird - alarm call (X)
- Bird sighting (x)
- Bird calling (x)
- Bird singing (X)
- Bird - aggressive encounter (X)
- Red (Red arrow)
- Amber (Orange arrow)
- Green (Green arrow)
- Same bird (Black line)
- In song at same time (Dotted black line)

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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S - Skylark	T - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat

Amber listed species	Green listed species
BF - Bullfinch	B - Blackbird
BG - Brent Goose	BC - Blackcap
BH - Black-headed Gull	BL - Brambling
CM - Common Gull	BO - Barn Owl
D - Dunnock	BT - Blue Tit
E - Eider	BZ - Buzzard
F - Fulmar	C - Carrion Crow
GA - Gadwall	CA - Cormorant
GB - Great Black-backed Gull	CC - Chiffchaff
GE - Green Sandpiper	CD - Collared Dove
GJ - Greylag Goose	CH - Chaffinch
GL - Grey Wagtail	CO - Coot
GV - Grey Plover	CT - Coal Tit
HW - Great Egret	CW - Cetti's Warbler
K - Kestrel	ET - Little Egret
KF - Kingfisher	FP - Feral Pigeon
LB - Lesser Black-backed Gull	G - Green Woodpecker
MA - Mallard	

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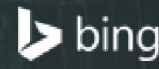
PROJECT TITLE: **DOGGER BANK SOUTH - WINTERING BIRD SURVEY**

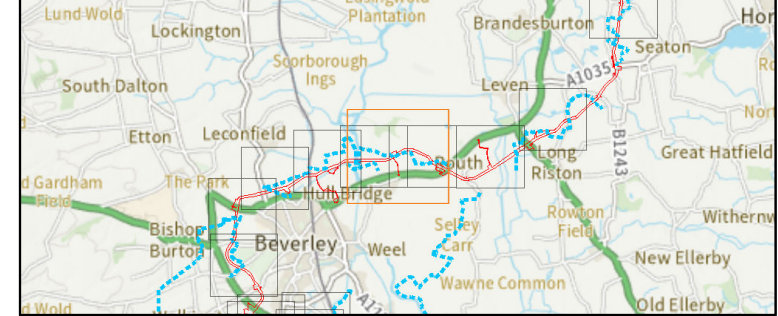
DRAWING TITLE: **Figure 47. Transect 3, Visit 6 (March)**

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T3_V6	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T3_V6**

peakecology ECOLOGICAL CONSULTANTS	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM: OSGB PROJECTION: BNG PLOT SIZE: A3 SCALE: 1:8,000
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Survey Information

- Onshore Development Area
- ⋯ Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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.

- | | | |
|-------------------------------|-----------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | Green listed species | SK - Siskin |
| BF - Bullfinch | B - Blackbird | SL - Swallow |
| BG - Brent Goose | BC - Blackcap | TC - Treecreeper |
| BH - Black-headed Gull | BL - Brambling | WA - Water Rail |
| CM - Common Gull | BO - Barn Owl | |
| D - Dunnock | BT - Blue Tit | |
| E - Eider | BZ - Buzzard | |
| F - Fulmar | C - Carrion Crow | |
| GA - Gadwall | CA - Cormorant | |
| GB - Great Black-backed Gull | CC - Chiffchaff | |
| GE - Green Sandpiper | CD - Collared Dove | |
| GJ - Greylag Goose | CH - Chaffinch | |
| GL - Grey Wagtail | CO - Coot | |
| GV - Grey Plover | CT - Coal Tit | |
| HW - Great Egret | CW - Cetti's Warbler | |
| K - Kestrel | ET - Little Egret | |
| KF - Kingfisher | FP - Feral Pigeon | |
| LB - Lesser Black-backed Gull | G - Green Woodpecker | |
| MA - Mallard | | |



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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 48. Transect 4, Visit 1 (October)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V1	MP	CP

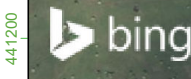
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V1**

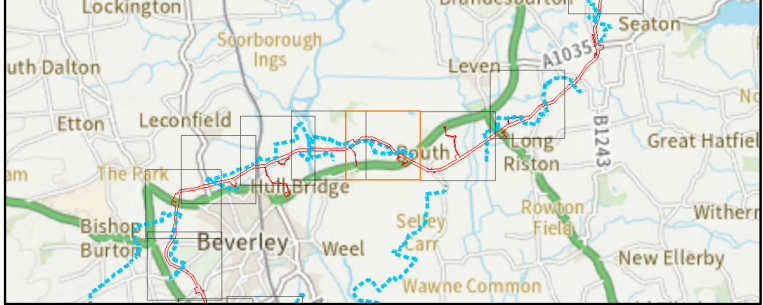
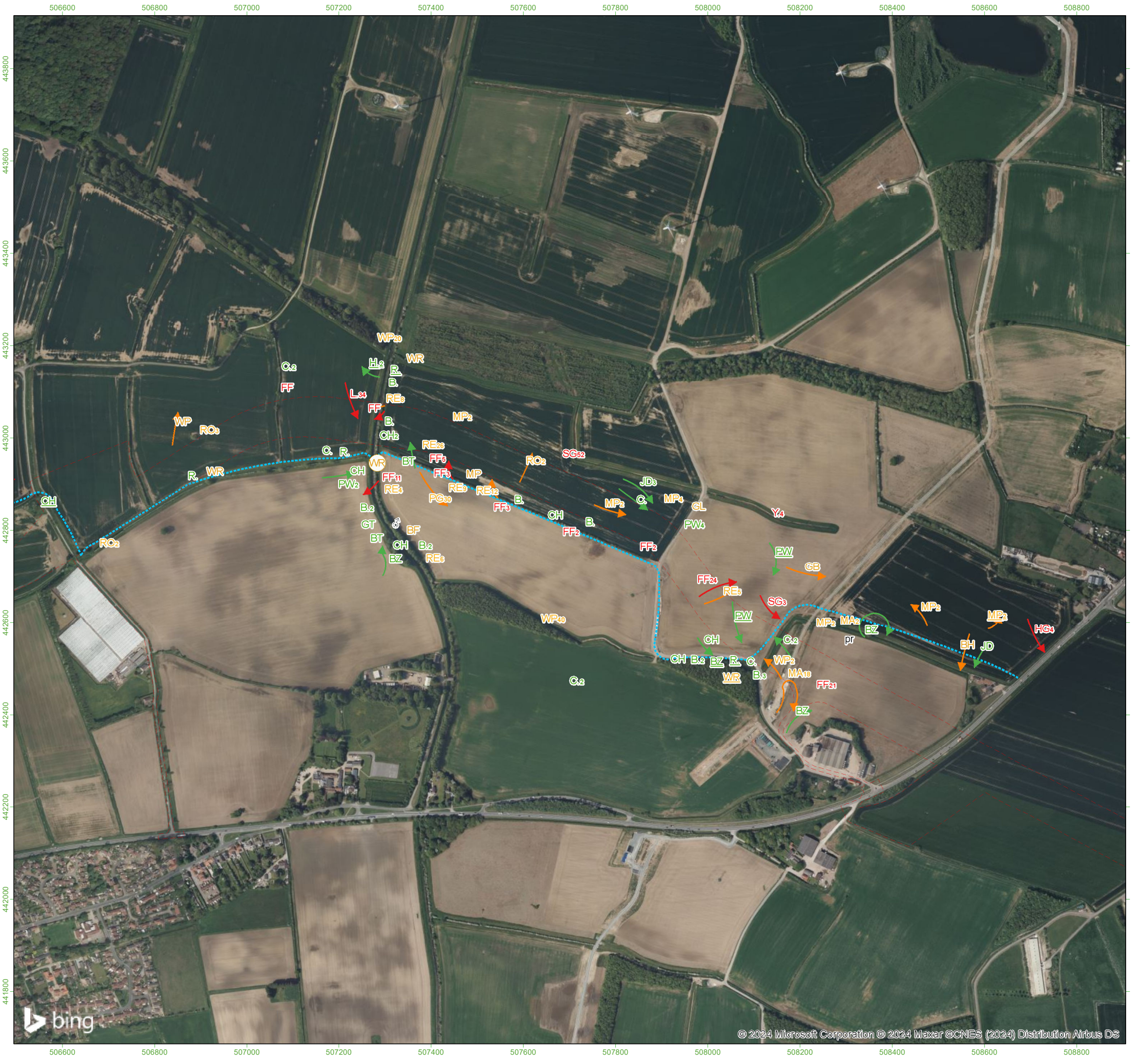
ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:12,000

No October Survey





Survey Information

Onshore Development Area
 Transect route

x Bird - alarm call ➔ Red
x Bird sighting ➔ Amber
x Bird calling ➔ Green
x Bird singing Same bird
x 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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RE - Redwing	H - Grey Heron
HS - House Sparrow	RK - Redshank	J - Jay
L - Lapwing	RO - Rook	JD - Jackdaw
LI - Linnet	SD - Stock Dove	JS - Jack Snipe
LR - Lesser Redpoll	SH - Sparrowhawk	KT - Red Kite
MT - Marsh Tit	SN - Snipe	LG - Little Grebe
P - Grey Partridge	SS - Sanderling	LT - Long-tailed Tit
RP - Ringed Plover	ST - Song Thrush	MG - Magpie
RU - Ruff	SV - Shoveler	NH - Nuthatch
S - Skylark	T - Teal	PE - Peregrine
SG - Starling	TO - Tawny Owl	PH - Pheasant
TS - Tree Sparrow	WN - Wigeon	PW - Pied Wagtail
WK - Woodcock	WP - Wood Pigeon	R - Robin
Y - Yellowhammer	WR - Wren	RH - Red-throated Diver
	WS - Whooper Swan	RL - Red-legged Partridge
		SC - Stonechat
		SK - Skink
		SL - Swallow
		TC - Treecreeper
		WA - Water Rail

Amber listed species

BF - Bullfinch
BG - Brent Goose
BH - Black-headed Gull
CM - Common Gull
D - Dunnock
E - Eider
F - Fulmar
GA - Gadwall
GB - Great Black-backed Gull
GE - Green Sandpiper
GJ - Greylag Goose
GL - Grey Wagtail
GV - Grey Plover
HW - Great Egret
K - Kestrel
KF - Kingfisher
LB - Lesser Black-backed Gull
MA - Mallard

Green listed species

B - Blackbird
BC - Blackcap
BL - Brambling
BO - Barn Owl
BT - Blue Tit
BZ - Buzzard
C - Carrion Crow
CA - Cormorant
CC - Chiffchaff
CD - Collared Dove
CH - Chaffinch
CO - Coot
CT - Coal Tit
CW - Cetti's Warbler
ET - Little Egret
FP - Feral Pigeon
G - Green Woodpecker

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0 75 150 300 Metres

PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

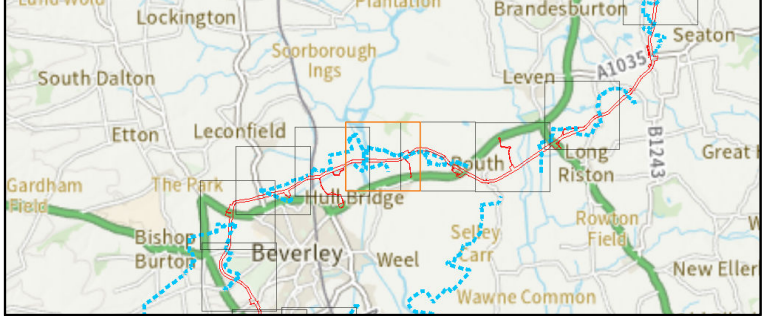
DRAWING TITLE
Figure 49. Transect 4, Visit 2 (November)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V2	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V2**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000





Survey Information

- Onshore Development Area
- ⋯ Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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.

- | | | |
|-------------------------------|------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H. - Grey Heron |
| HS - House Sparrow | RE - Redwing | J. - Jay |
| L. - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M. - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P. - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S. - Skylark | T. - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R. - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y. - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | | SK - Siskin |
| BF - Bullfinch | | SL - Swallow |
| BG - Brent Goose | | TC - Treecreeper |
| BH - Black-headed Gull | | WA - Water Rail |
| CM - Common Gull | | |
| D. - Dunnock | | |
| E. - Eider | | |
| F. - Fulmar | | |
| GA - Gadwall | | |
| GB - Great Black-backed Gull | | |
| GE - Green Sandpiper | | |
| GJ - Greylag Goose | | |
| GL - Grey Wagtail | | |
| GV - Grey Plover | | |
| HW - Great Egret | | |
| K. - Kestrel | | |
| KF - Kingfisher | | |
| LB - Lesser Black-backed Gull | | |
| MA - Mallard | | |
| Green listed species | | |
| B. - Blackbird | | |
| BC - Blackcap | | |
| BL - Brambling | | |
| BO - Barn Owl | | |
| BT - Blue Tit | | |
| BZ - Buzzard | | |
| C. - Carrion Crow | | |
| CA - Cormorant | | |
| CC - Chiffchaff | | |
| CD - Collared Dove | | |
| CH - Chaffinch | | |
| CO - Coot | | |
| CT - Coal Tit | | |
| CW - Cetti's Warbler | | |
| ET - Little Egret | | |
| FP - Feral Pigeon | | |
| G. - Green Woodpecker | | |



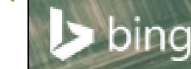
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

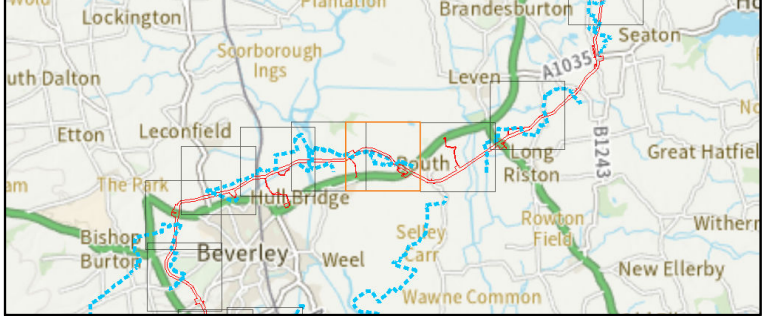
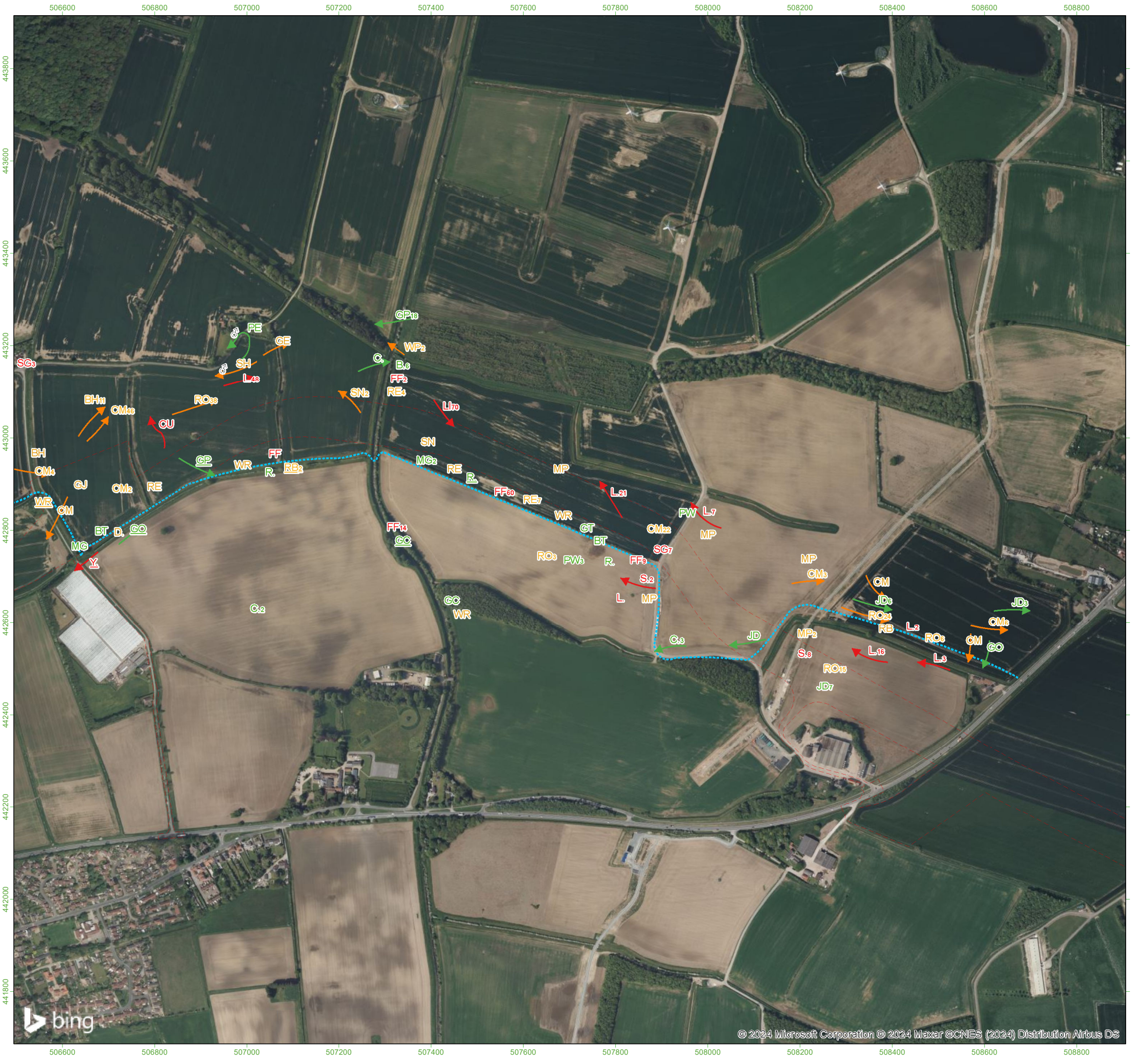
DRAWING TITLE
Figure 50. Transect 4, Visit 2 (November)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V2	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V2**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000





Survey Information

- Onshore Development Area
- - - - - Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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.

- | | | |
|-------------------------------|------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | | SK - Siskin |
| BF - Bullfinch | | SL - Swallow |
| BG - Brent Goose | | TC - Treecreeper |
| BH - Black-headed Gull | | WA - Water Rail |
| CM - Common Gull | | |
| D - Dunnock | | |
| E - Eider | | |
| F - Fulmar | | |
| GA - Gadwall | | |
| GB - Great Black-backed Gull | | |
| GE - Green Sandpiper | | |
| GJ - Greylag Goose | | |
| GL - Grey Wagtail | | |
| GV - Grey Plover | | |
| HW - Great Egret | | |
| K - Kestrel | | |
| KF - Kingfisher | | |
| LB - Lesser Black-backed Gull | | |
| MA - Mallard | | |
| Green listed species | | |
| B - Blackbird | | |
| BC - Blackcap | | |
| BL - Brambling | | |
| BO - Barn Owl | | |
| BT - Blue Tit | | |
| BZ - Buzzard | | |
| C - Carrion Crow | | |
| CA - Cormorant | | |
| CC - Chiffchaff | | |
| CD - Collared Dove | | |
| CH - Chaffinch | | |
| CO - Coot | | |
| CT - Coal Tit | | |
| CW - Cetti's Warbler | | |
| ET - Little Egret | | |
| FP - Feral Pigeon | | |
| G - Green Woodpecker | | |



PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 51. Transect 4, Visit 3 (December)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V3	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V3**

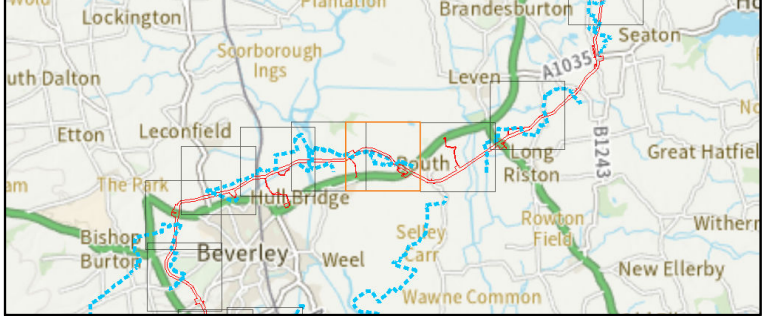
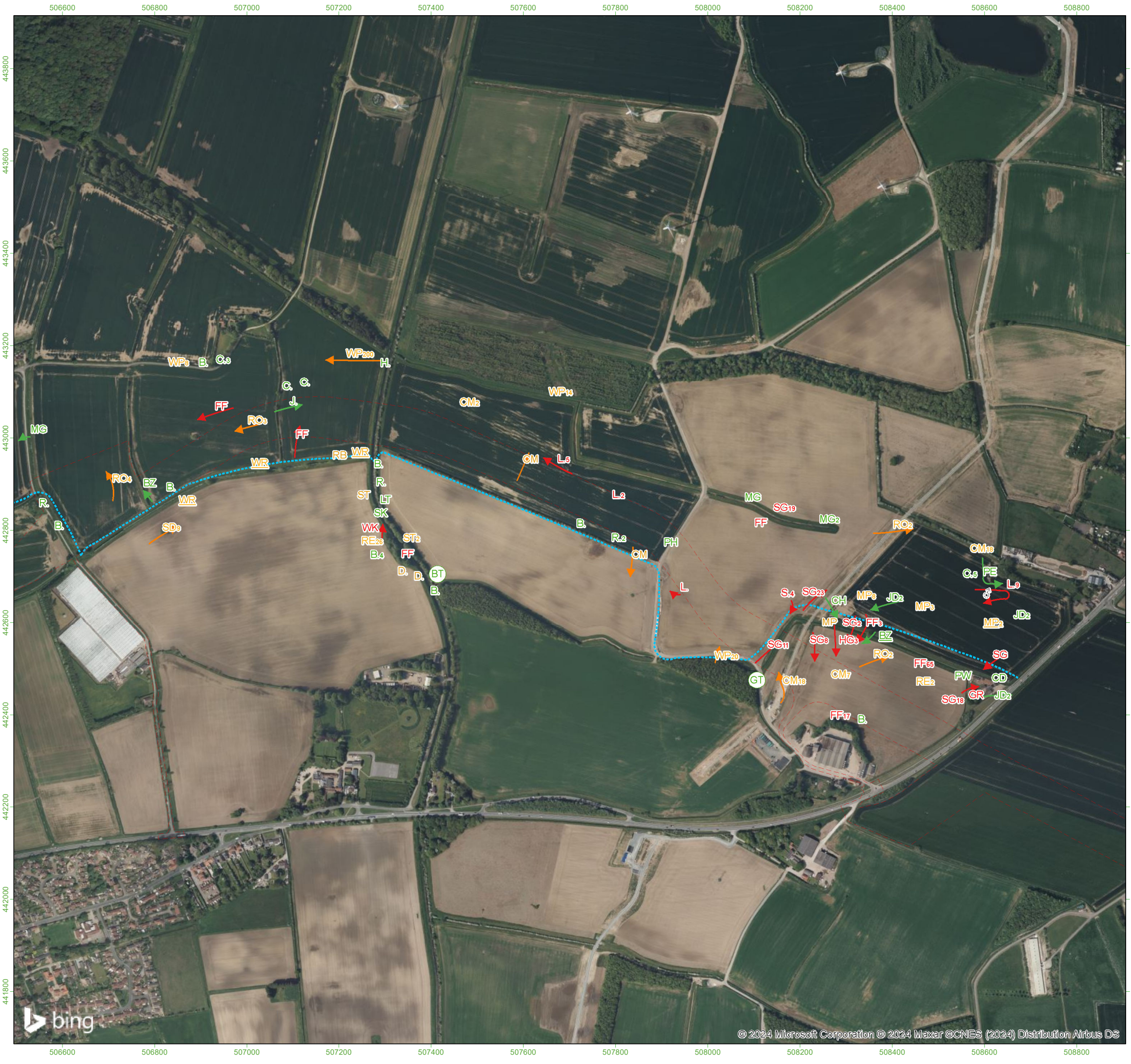


peakecology LIMITED
 ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000





Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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.

- | | | |
|-------------------------------|------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | | SK - Siskin |
| BF - Bullfinch | | SL - Swallow |
| BG - Brent Goose | | TC - Treecreeper |
| BH - Black-headed Gull | | WA - Water Rail |
| CM - Common Gull | | |
| D - Dunnock | | |
| E - Eider | | |
| F - Fulmar | | |
| GA - Gadwall | | |
| GB - Great Black-backed Gull | | |
| GE - Green Sandpiper | | |
| GJ - Greylag Goose | | |
| GL - Grey Wagtail | | |
| GV - Grey Plover | | |
| HW - Great Egret | | |
| K - Kestrel | | |
| KF - Kingfisher | | |
| LB - Lesser Black-backed Gull | | |
| MA - Mallard | | |
| Green listed species | | |
| B - Blackbird | | |
| BC - Blackcap | | |
| BL - Brambling | | |
| BO - Barn Owl | | |
| BT - Blue Tit | | |
| BZ - Buzzard | | |
| C - Carrion Crow | | |
| CA - Cormorant | | |
| CC - Chiffchaff | | |
| CD - Collared Dove | | |
| CH - Chaffinch | | |
| CO - Coot | | |
| CT - Coal Tit | | |
| CW - Cetti's Warbler | | |
| ET - Little Egret | | |
| FP - Feral Pigeon | | |
| G - Green Woodpecker | | |



PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 53. Transect 4, Visit 4 (January)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V4	MP	CP

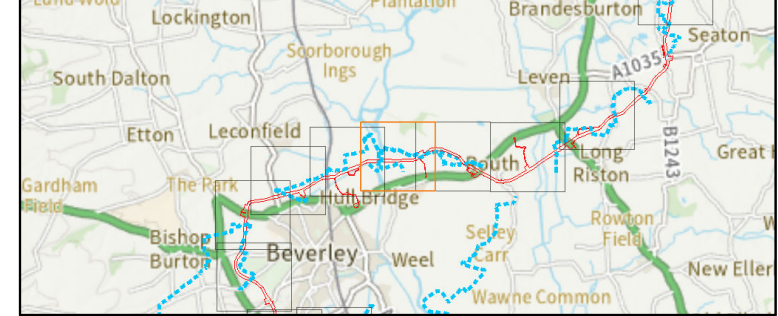
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V4**

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000





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.

- | | | |
|-------------------------------|------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Golden Plover |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H. - Grey Heron |
| HS - House Sparrow | RE - Redwing | J. - Jay |
| L. - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M. - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P. - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S. - Skylark | T. - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R. - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y. - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | | SK - Siskin |
| BF - Bullfinch | | SL - Swallow |
| BG - Brent Goose | | TC - Treecreeper |
| BH - Black-headed Gull | | WA - Water Rail |
| CM - Common Gull | | |
| D. - Dunnock | | |
| E. - Eider | | |
| F. - Fulmar | | |
| GA - Gadwall | | |
| GB - Great Black-backed Gull | | |
| GE - Green Sandpiper | | |
| GJ - Greylag Goose | | |
| GL - Grey Wagtail | | |
| GV - Grey Plover | | |
| HW - Great Egret | | |
| K. - Kestrel | | |
| KF - Kingfisher | | |
| LB - Lesser Black-backed Gull | | |
| MA - Mallard | | |
| Green listed species | | |
| B. - Blackbird | | |
| BC - Blackcap | | |
| BL - Brambling | | |
| BO - Barn Owl | | |
| BT - Blue Tit | | |
| BZ - Buzzard | | |
| C. - Carrion Crow | | |
| CA - Cormorant | | |
| CC - Chiffchaff | | |
| CD - Collared Dove | | |
| CH - Chaffinch | | |
| CO - Coot | | |
| CT - Coal Tit | | |
| CW - Cetti's Warbler | | |
| ET - Little Egret | | |
| FP - Feral Pigeon | | |
| G. - Green Woodpecker | | |



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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 54. Transect 4, Visit 4 (January)

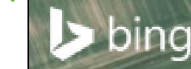
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V4	MP	CP

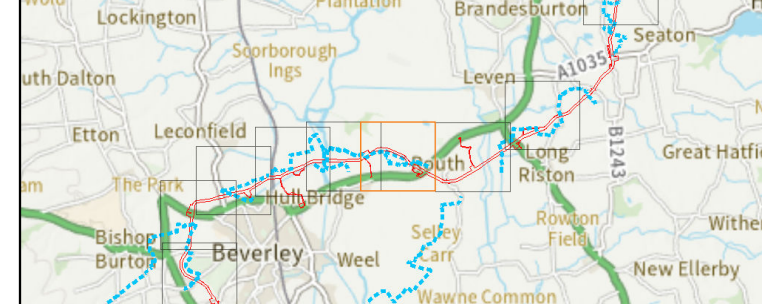
DRAWING NUMBER: PeakEcology/DB2WBS2223/T4_V4

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000





Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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>Red listed species</p> <ul style="list-style-type: none"> CB - Corn Bunting CU - Curlew FF - Fieldfare GN - Goldeneye GR - Greenfinch HG - Herring Gull HS - House Sparrow L - Lapwing LI - Linnet LR - Lesser Redpoll M - Mistle Thrush MT - Marsh Tit P - Grey Partridge RP - Ringed Plover RU - Ruff S - Skylark SG - Starling TS - Tree Sparrow WK - Woodcock Y - Yellowhammer | <ul style="list-style-type: none"> MH - Moorhen MP - Meadow Pipit MR - Marsh Harrier MS - Mute Swan OC - Oystercatcher PG - Pink-footed Goose RB - Reed Bunting RE - Redwing RK - Redshank RO - Rook SD - Stock Dove SH - Sparrowhawk SN - Snipe SS - Sanderling ST - Song Thrush SV - Shoveler T - Teal TO - Tawny Owl WN - Wigeon WP - Wood Pigeon WR - Wren WS - Whooper Swan | <ul style="list-style-type: none"> GC - Goldcrest GG - Great Crested Grebe GO - Goldfinch GP - Golden Plover GS - Great Spotted Woodpecker GT - Great Tit H - Grey Heron J - Jay JD - Jackdaw JS - Jack Snipe KT - Red Kite LG - Little Grebe LT - Long-tailed Tit MG - Magpie NH - Nuthatch PE - Peregrine PH - Pheasant PW - Pied Wagtail R - Robin RH - Red-throated Diver RL - Red-legged Partridge SC - Stonechat SK - Siskin SL - Swallow TC - Treecreeper WA - Water Rail |
| <p>Amber listed species</p> <ul style="list-style-type: none"> BF - Bullfinch BG - Brent Goose BH - Black-headed Gull BL - Brambling D - Dunnock E - Eider F - Fulmar GA - Gadwall GB - Great Black-backed Gull GE - Green Sandpiper GJ - Greylag Goose GL - Grey Wagtail GV - Grey Plover HW - Great Egret K - Kestrel KF - Kingfisher LB - Lesser Black-backed Gull MA - Mallard | <p>Green listed species</p> <ul style="list-style-type: none"> B - Blackbird BC - Blackcap BL - Brambling BO - Barn Owl BT - Blue Tit BZ - Buzzard C - Carrion Crow CA - Cormorant CC - Chiffchaff CD - Collared Dove CH - Chaffinch CO - Coot CT - Coal Tit CW - Cetti's Warbler ET - Little Egret FP - Feral Pigeon G - Green Woodpecker | |



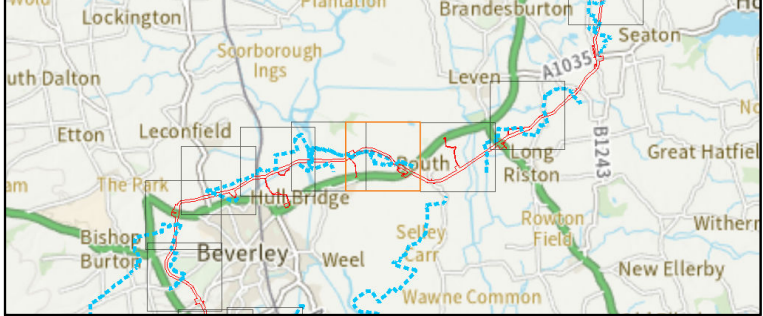
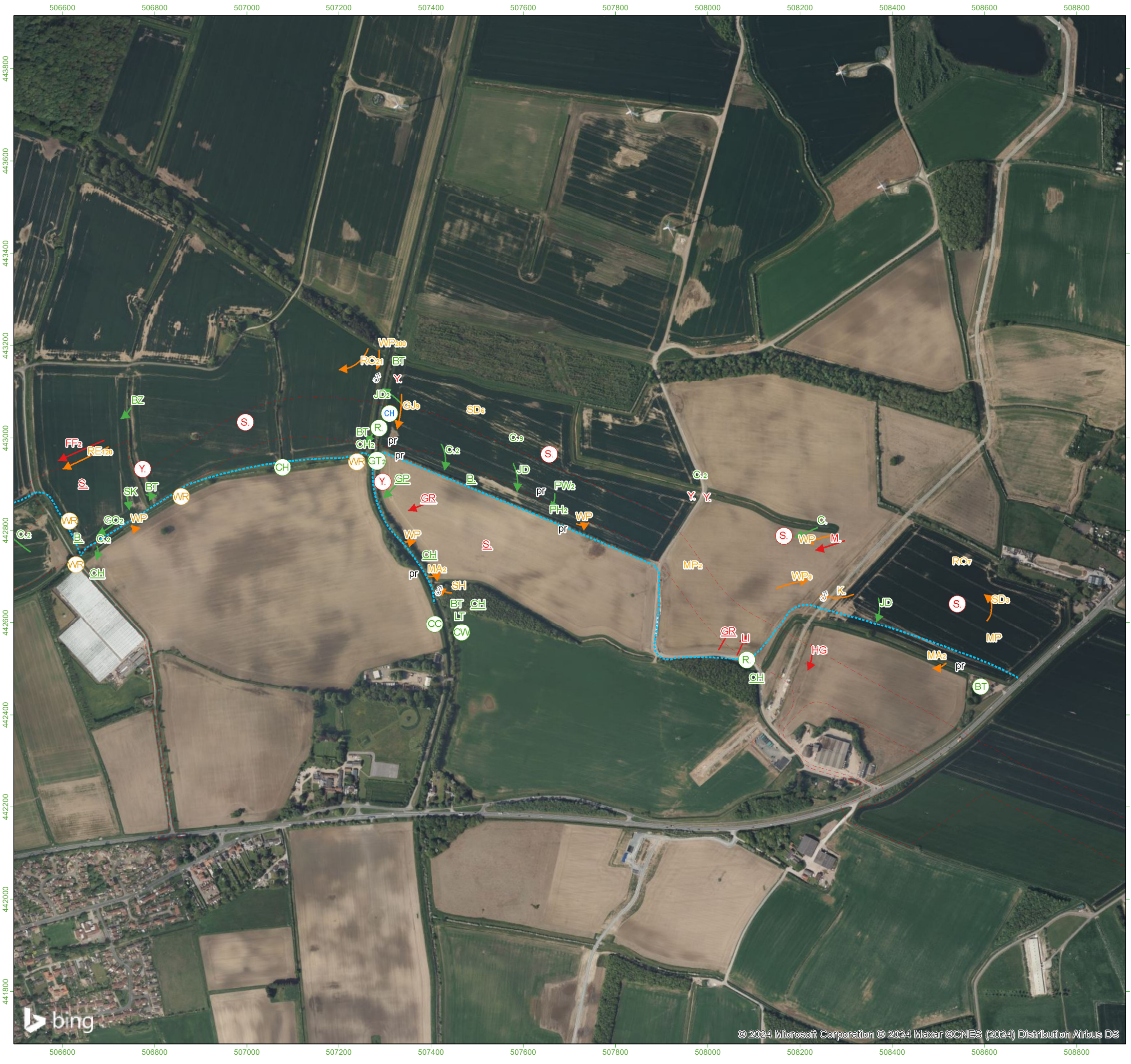
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 55. Transect 4, Visit 5 (February)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V5	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V5**

<p>peakecology LIMITED ECOLOGICAL CONSULTANTS</p>	<p>Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk</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>1:8,000</td> </tr> </table>	DATUM	OSGB	PROJECTION	BNG	PLOT SIZE	A3	SCALE	1:8,000
DATUM	OSGB									
PROJECTION	BNG									
PLOT SIZE	A3									
SCALE	1:8,000									



Survey Information

 Onshore Development Area Transect route
x Bird - alarm call → Red
x Bird sighting → Amber
x Bird calling → Green
x Bird singing Same bird
x 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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S - Skylark	T - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
		SK - Siskin
		SL - Swallow
		TC - Treecreeper
		WA - Water Rail

Amber listed species

Bf - Bullfinch
BG - Brent Goose
BH - Black-headed Gull
CM - Common Gull
D - Dunnock
E - Eider
F - Fulmar
GA - Gadwall
GB - Great Black-backed Gull
GE - Green Sandpiper
GJ - Greylag Goose
GL - Grey Wagtail
GV - Grey Plover
HW - Great Egret
K - Kestrel
KF - Kingfisher
LB - Lesser Black-backed Gull
MA - Mallard

Green listed species

B - Blackbird
BC - Blackcap
BL - Brambling
BO - Barn Owl
BT - Blue Tit
BZ - Buzzard
C - Carrion Crow
CA - Cormorant
CC - Chiffchaff
CD - Collared Dove
CH - Chaffinch
CO - Coot
CT - Coal Tit
CW - Cetti's Warbler
ET - Little Egret
FP - Feral Pigeon
G - Green Woodpecker

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

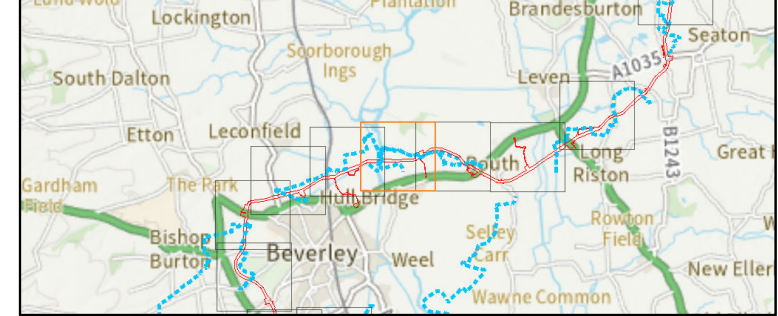
DRAWING TITLE
Figure 57. Transect 4, Visit 6 (March)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V6	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V6**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000





Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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.

- | | | |
|-------------------------------|------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H. - Grey Heron |
| HS - House Sparrow | RE - Redwing | J. - Jay |
| LI - Linnet | RK - Redshank | JD - Jackdaw |
| LR - Lesser Redpoll | RO - Rook | JS - Jack Snipe |
| M. - Mistle Thrush | SD - Stock Dove | KT - Red Kite |
| MT - Marsh Tit | SH - Sparrowhawk | LG - Little Grebe |
| P. - Grey Partridge | SN - Snipe | LT - Long-tailed Tit |
| RP - Ringed Plover | SS - Sanderling | MG - Magpie |
| RU - Ruff | ST - Song Thrush | NH - Nuthatch |
| S. - Skylark | SV - Shoveler | PE - Peregrine |
| SG - Starling | T. - Teal | PH - Pheasant |
| TS - Tree Sparrow | TO - Tawny Owl | PW - Pied Wagtail |
| WK - Woodcock | WN - Wigeon | R. - Robin |
| Y. - Yellowhammer | WP - Wood Pigeon | RH - Red-throated Diver |
| | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | | SK - Siskin |
| BF - Bullfinch | | SL - Swallow |
| BG - Brent Goose | | TC - Treecreeper |
| BH - Black-headed Gull | | WA - Water Rail |
| CM - Common Gull | | |
| D. - Dunnock | | |
| E. - Eider | | |
| F. - Fulmar | | |
| GA - Gadwall | | |
| GB - Great Black-backed Gull | | |
| GE - Green Sandpiper | | |
| GJ - Greylag Goose | | |
| GL - Grey Wagtail | | |
| GV - Grey Plover | | |
| HW - Great Egret | | |
| K. - Kestrel | | |
| KF - Kingfisher | | |
| LB - Lesser Black-backed Gull | | |
| MA - Mallard | | |
| Green listed species | | |
| B. - Blackbird | | |
| BC - Blackcap | | |
| BL - Brambling | | |
| BO - Barn Owl | | |
| BT - Blue Tit | | |
| BZ - Buzzard | | |
| C. - Carrion Crow | | |
| CA - Cormorant | | |
| CC - Chiffchaff | | |
| CD - Collared Dove | | |
| CH - Chaffinch | | |
| CO - Coot | | |
| CT - Coal Tit | | |
| CW - Cetti's Warbler | | |
| ET - Little Egret | | |
| FP - Feral Pigeon | | |
| G. - Green Woodpecker | | |



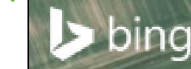
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

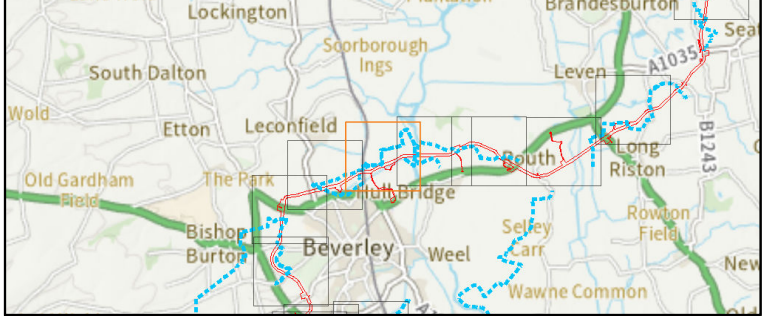
DRAWING TITLE
Figure 58. Transect 4, Visit 6 (March)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T4_V6	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T4_V6**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000





Survey Information

 	Onshore Development Area	- - - - -	Transect route
x	Bird - alarm call	→	Red
x	Bird sighting	→	Amber
x	Bird calling	→	Green
(x)	Bird singing	—	Same bird
(X)	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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Golden Plover
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RE - Redwing	H - Grey Heron
HS - House Sparrow	RK - Redshank	J - Jay
L - Lapwing	RO - Rook	JD - Jackdaw
LR - Lesser Redpoll	SD - Stock Dove	JS - Jack Snipe
M - Mistle Thrush	SH - Sparrowhawk	KT - Red Kite
MT - Marsh Tit	SN - Snipe	LG - Little Grebe
P - Grey Partridge	SS - Sanderling	LT - Long-tailed Tit
RP - Ringed Plover	ST - Song Thrush	MG - Magpie
RU - Ruff	SV - Shoveler	NH - Nuthatch
S - Skylark	T - Teal	PE - Peregrine
SG - Starling	TO - Tawny Owl	PH - Pheasant
TS - Tree Sparrow	WN - Wigeon	PW - Pied Wagtail
WK - Woodcock	WP - Wood Pigeon	R - Robin
Y - Yellowhammer	WR - Wren	RH - Red-throated Diver
	WS - Whooper Swan	RL - Red-legged Partridge
		SC - Stonechat
Amber listed species		SK - Siskin
BF - Bullfinch		SL - Swallow
BG - Brent Goose		TC - Treecreeper
BH - Black-headed Gull		WA - Water Rail
CM - Common Gull		
D - Dunnock		
E - Eider		
F - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GV - Grey Plover		
HW - Great Egret		
K - Kestrel		
KF - Kingfisher		
LB - Lesser Black-backed Gull		
MA - Mallard		
Green listed species		
B - Blackbird		
BC - Blackcap		
BL - Brambling		
BO - Barn Owl		
BT - Blue Tit		
BZ - Buzzard		
C - Carrion Crow		
CA - Cormorant		
CC - Chiffchaff		
CD - Collared Dove		
CH - Chaffinch		
CO - Coot		
CT - Coal Tit		
CW - Cetti's Warbler		
ET - Little Egret		
FP - Feral Pigeon		
G - Green Woodpecker		

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

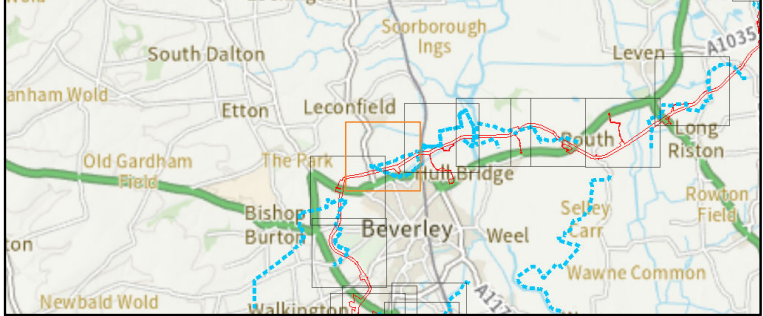
DRAWING TITLE
Figure 59. Transect 5, Visit 1 (October)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V1	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V1**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000





Survey Information

 Onshore Development Area ⋯ Transect route
x Bird - alarm call ➔ Red
x Bird sighting ➔ Amber
x Bird calling ➔ Green
x Bird singing Same bird
x 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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H. - Grey Heron
HS - House Sparrow	RE - Redwing	J. - Jay
L. - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M. - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P. - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S. - Skylark	T. - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R. - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y. - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
Amber listed species	Green listed species	SK - Siskin
BF - Bullfinch	B. - Blackbird	SL - Swallow
BG - Brent Goose	BC - Blackcap	TC - Treecreeper
BH - Black-headed Gull	BL - Brambling	WA - Water Rail
CM - Common Gull	BO - Barn Owl	
D. - Dunnock	BT - Blue Tit	
E. - Eider	BZ - Buzzard	
F. - Fulmar	C. - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K. - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G. - Green Woodpecker	
MA - Mallard		

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

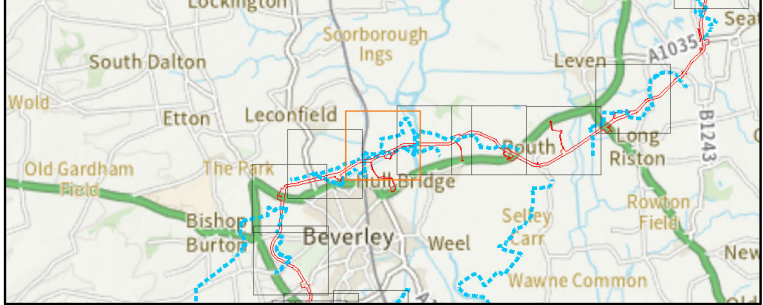
DRAWING TITLE
Figure 60. Transect 5, Visit 1 (October)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V1	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V1**

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000

peakecology LIMITED
 ECOLOGICAL CONSULTANTS
 Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT.
www.peakecology.co.uk



Survey Information

- Onshore Development Area
- ⋯ Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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.

- | | | |
|-------------------------------|-----------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| | | SK - Siskin |
| Amber listed species | Green listed species | SL - Swallow |
| BF - Bullfinch | B - Blackbird | TC - Treecreeper |
| BG - Brent Goose | BC - Blackcap | WA - Water Rail |
| BH - Black-headed Gull | BL - Brambling | |
| CM - Common Gull | BO - Barn Owl | |
| D - Dunnock | BT - Blue Tit | |
| E - Eider | BZ - Buzzard | |
| F - Fulmar | C - Carrion Crow | |
| GA - Gadwall | CA - Cormorant | |
| GB - Great Black-backed Gull | CC - Chiffchaff | |
| GE - Green Sandpiper | CD - Collared Dove | |
| GJ - Greylag Goose | CH - Chaffinch | |
| GL - Grey Wagtail | CO - Coot | |
| GV - Grey Plover | CT - Coal Tit | |
| HW - Great Egret | CW - Cetti's Warbler | |
| K - Kestrel | ET - Little Egret | |
| KF - Kingfisher | FP - Feral Pigeon | |
| LB - Lesser Black-backed Gull | G - Green Woodpecker | |
| MA - Mallard | | |



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 PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 61. Transect 5, Visit 2 (November)

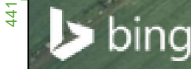
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V2	MP	CP

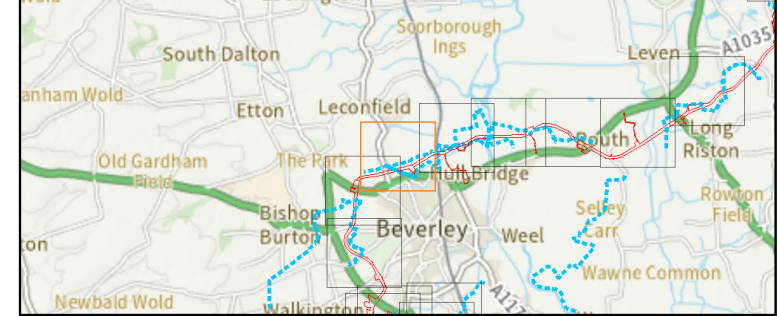
DRAWING NUMBER: PeakEcology/DB2WBS2223/T5_V2

ECOLOGICAL CONSULTANTS

Arden House,
Deepdale Business Park,
Bakewell,
Derbyshire,
DE45 1GT.
www.peakecology.co.uk

DATUM OSGB
 PROJECTION BNG
 PLOT SIZE A3
 SCALE 1:8,000





Survey Information

- Onshore Development Area
- - - - - Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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>Red listed species</p> <ul style="list-style-type: none"> CB - Corn Bunting CU - Curlew FF - Fieldfare GN - Goldeneye GR - Greenfinch HG - Herring Gull HS - House Sparrow L - Lapwing LI - Linnet LR - Lesser Redpoll M - Mistle Thrush MT - Marsh Tit P - Grey Partridge RP - Ringed Plover RU - Ruff S - Skylark SG - Starling TS - Tree Sparrow WK - Woodcock Y - Yellowhammer | <p>MH - Moorhen</p> <ul style="list-style-type: none"> MP - Meadow Pipit MR - Marsh Harrier MS - Mute Swan OC - Oystercatcher PG - Pink-footed Goose RB - Reed Bunting RE - Redwing RK - Redshank RO - Rook SD - Stock Dove SH - Sparrowhawk SN - Snipe SS - Sanderling ST - Song Thrush SV - Shoveler T - Teal TO - Tawny Owl WN - Wigeon WP - Wood Pigeon WR - Wren WS - Whooper Swan | <p>GC - Goldcrest</p> <ul style="list-style-type: none"> GG - Great Crested Grebe GO - Goldfinch GP - Golden Plover GS - Great Spotted Woodpecker GT - Great Tit H - Grey Heron J - Jay JD - Jackdaw JS - Jack Snipe KT - Red Kite LG - Little Grebe LT - Long-tailed Tit MG - Magpie NH - Nuthatch PE - Peregrine PH - Pheasant PW - Pied Wagtail R - Robin RH - Red-throated Diver RL - Red-legged Partridge SC - Stonechat SK - Siskin SL - Swallow TC - Treecreeper WA - Water Rail |
| <p>Amber listed species</p> <ul style="list-style-type: none"> BF - Bullfinch BG - Brent Goose BH - Black-headed Gull CM - Common Gull D - Dunnock E - Eider F - Fulmar GA - Gadwall GB - Great Black-backed Gull GE - Green Sandpiper GJ - Greylag Goose GL - Grey Wagtail GV - Grey Plover HW - Great Egret K - Kestrel KF - Kingfisher LB - Lesser Black-backed Gull MA - Mallard | <p>Green listed species</p> <ul style="list-style-type: none"> B - Blackbird BC - Blackcap BL - Brambling BO - Barn Owl BT - Blue Tit BZ - Buzzard C - Carrion Crow CA - Cormorant CC - Chiffchaff CD - Collared Dove CH - Chaffinch CO - Coot CT - Coal Tit CW - Cetti's Warbler ET - Little Egret FP - Feral Pigeon G - Green Woodpecker | |



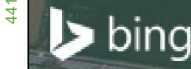
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

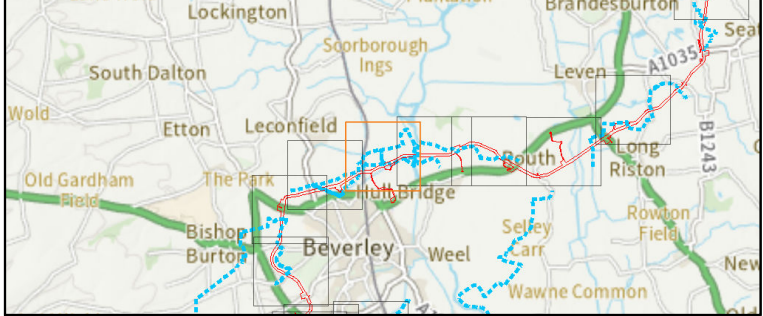
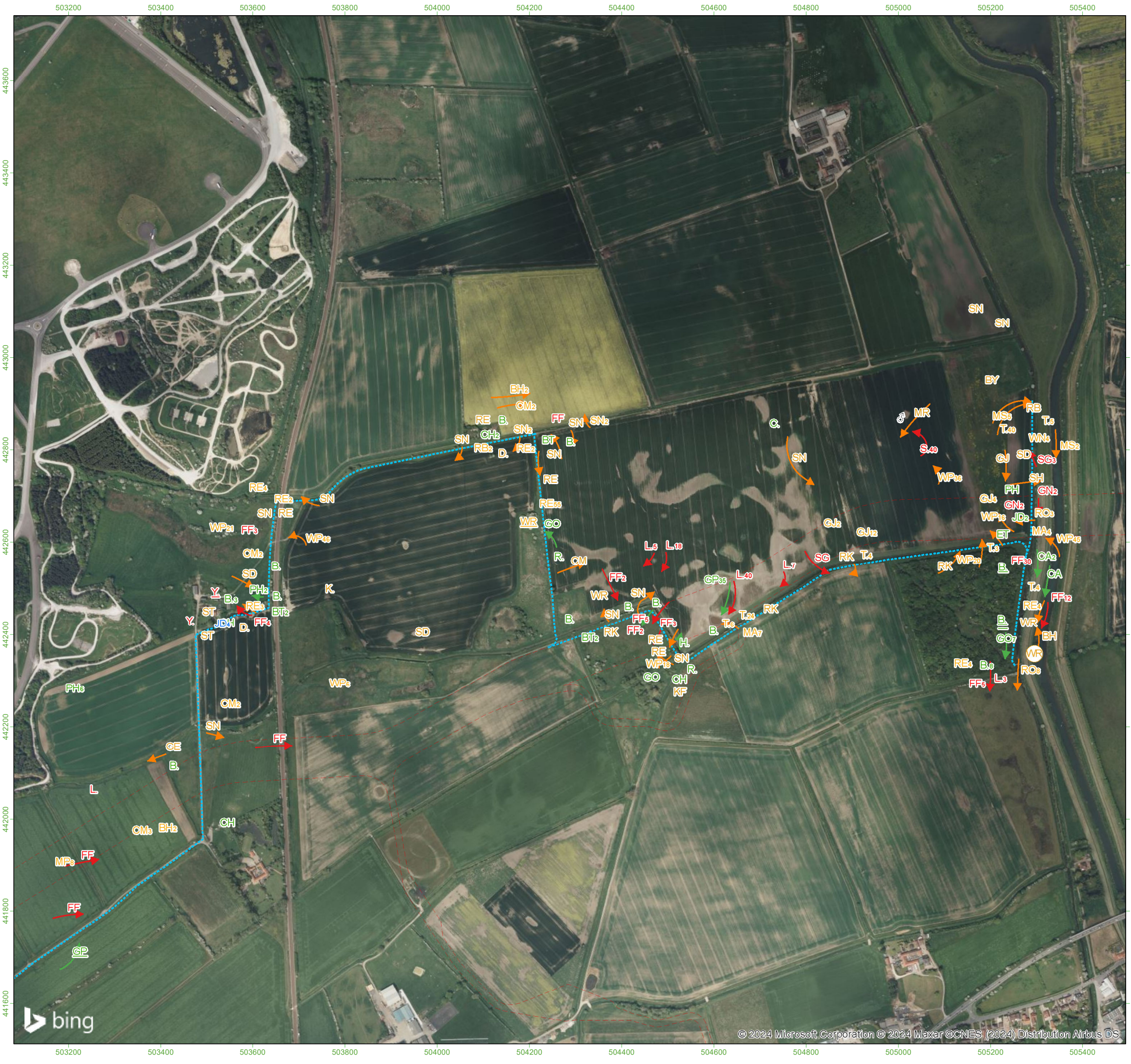
DRAWING TITLE
Figure 62. Transect 5, Visit 2 (November)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V2	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V2**

<p style="font-size: 8px; margin-top: 5px;">Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk</p>	<table border="1" style="width: 100%; border-collapse: collapse; font-size: 8px;"> <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>1:8,000</td> </tr> </table>	DATUM	OSGB	PROJECTION	BNG	PLOT SIZE	A3	SCALE	1:8,000
DATUM	OSGB								
PROJECTION	BNG								
PLOT SIZE	A3								
SCALE	1:8,000								





Survey Information

 	Onshore Development Area	⋯	Transect route
x	Bird - alarm call	→	Red
x	Bird sighting	→	Amber
x	Bird calling	→	Green
⊗	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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RO - Rook	JD - Jackdaw
LI - Linnet	SD - Stock Dove	JS - Jack Snipe
LR - Lesser Redpoll	SH - Sparrowhawk	KT - Red Kite
M - Mistle Thrush	SN - Snipe	LG - Little Grebe
MT - Marsh Tit	SS - Sanderling	LT - Long-tailed Tit
P - Grey Partridge	ST - Song Thrush	MG - Magpie
RP - Ringed Plover	SV - Shoveler	NH - Nuthatch
RU - Ruff	T - Teal	PE - Peregrine
S - Skylark	TO - Tawny Owl	PH - Pheasant
SG - Starling	WN - Wigeon	PW - Pied Wagtail
TS - Tree Sparrow	WP - Wood Pigeon	R - Robin
WK - Woodcock	WR - Wren	RH - Red-throated Diver
Y - Yellowhammer	WS - Whooper Swan	RL - Red-legged Partridge
		SC - Stonechat
		SK - Siskin
		SL - Swallow
		TC - Treecreeper
		WA - Water Rail
Amber listed species	Green listed species	
BF - Bullfinch	B - Blackbird	
BG - Brent Goose	BC - Blackcap	
BH - Black-headed Gull	BL - Brambling	
CM - Common Gull	BO - Barn Owl	
D - Dunnock	BT - Blue Tit	
E - Eider	BZ - Buzzard	
F - Fulmar	C - Carrion Crow	
GA - Gadwall	CA - Cormorant	
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GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G - Green Woodpecker	
MA - Mallard		



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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 63. Transect 5, Visit 3 (December)

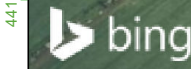
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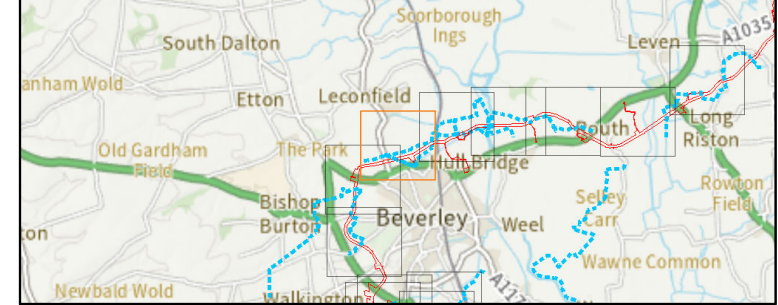
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V3**

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000





Survey Information

- Onshore Development Area
- - - - - Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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>Red listed species</p> <ul style="list-style-type: none"> CB - Corn Bunting CU - Curlew FF - Fieldfare GN - Goldeneye GR - Greenfinch HG - Herring Gull HS - House Sparrow L - Lapwing LI - Linnnet LR - Lesser Redpoll M - Mistle Thrush MT - Marsh Tit P - Grey Partridge RP - Ringed Plover RU - Ruff S - Skylark SG - Starling TS - Tree Sparrow WK - Woodcock Y - Yellowhammer 	<p>Amber listed species</p> <ul style="list-style-type: none"> BF - Bullfinch BG - Brent Goose BH - Black-headed Gull CM - Common Gull D - Dunnock E - Eider F - Fulmar GA - Gadwall GB - Great Black-backed Gull GE - Green Sandpiper GJ - Greylag Goose GL - Grey Wagtail GV - Grey Plover HW - Great Egret K - Kestrel KF - Kingfisher LB - Lesser Black-backed Gull MA - Mallard 	<p>Green listed species</p> <ul style="list-style-type: none"> B - Blackbird BC - Blackcap BL - Brambling BO - Barn Owl BT - Blue Tit BZ - Buzzard C - Carrion Crow CA - Cormorant CC - Chiffchaff CD - Collared Dove CH - Chaffinch CO - Coot CT - Coal Tit CW - Cetti's Warbler ET - Little Egret FP - Feral Pigeon G - Green Woodpecker
<ul style="list-style-type: none"> MH - Moorhen MP - Meadow Pipit MR - Marsh Harrier MS - Mute Swan OC - Oystercatcher PG - Pink-footed Goose RB - Reed Bunting RE - Redwing RK - Redshank RO - Rook SD - Stock Dove SH - Sparrowhawk SN - Snipe SS - Sanderling ST - Song Thrush SV - Shoveler T - Teal TO - Tawny Owl WN - Wigeon WP - Wood Pigeon WR - Wren WS - Whooper Swan 	<ul style="list-style-type: none"> GC - Goldcrest GG - Great Crested Grebe GO - Goldfinch GP - Golden Plover GS - Great Spotted Woodpecker GT - Great Tit H - Grey Heron J - Jay JD - Jackdaw JS - Jack Snipe KT - Red Kite LG - Little Grebe LT - Long-tailed Tit MG - Magpie NH - Nuthatch PE - Peregrine PH - Pheasant PW - Pied Wagtail R - Robin RH - Red-throated Diver RL - Red-legged Partridge SC - Stonechat SK - Siskin SL - Swallow TC - Treecreeper WA - Water Rail 	



PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 64. Transect 5, Visit 3 (December)

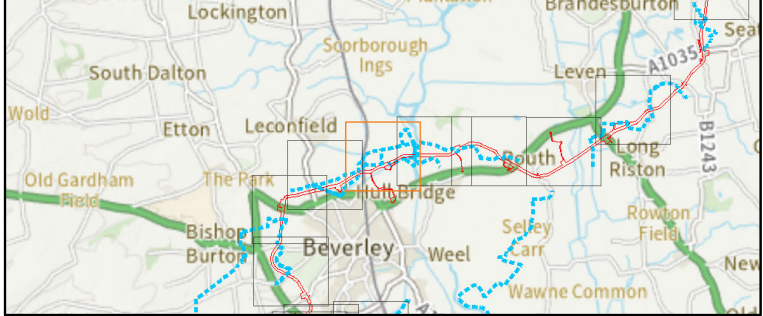
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V3	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V3**

peakecology
ECOLOGICAL CONSULTANTS

Arden House,
Deepdale Business Park,
Bakewell,
Derbyshire,
DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000



Survey Information

 	Onshore Development Area	 	Transect route
x	Bird - alarm call	→	Red
x	Bird sighting	→	Amber
x	Bird calling	→	Green
⊗	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.

Red listed species	MH - Moorhen	GC - Goldcrest
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GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S - Skylark	T - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
Amber listed species	Green listed species	SK - Siskin
BF - Bullfinch	B - Blackbird	SL - Swallow
BG - Brent Goose	BC - Blackcap	TC - Treecreeper
BH - Black-headed Gull	BL - Brambling	WA - Water Rail
CM - Common Gull	BO - Barn Owl	
D - Dunnock	BT - Blue Tit	
E - Eider	BZ - Buzzard	
F - Fulmar	C - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G - Green Woodpecker	
MA - Mallard		

Source: Ordnance Survey © Crown copyright 2024, All rights reserved. License Number 100049837.

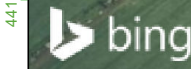
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

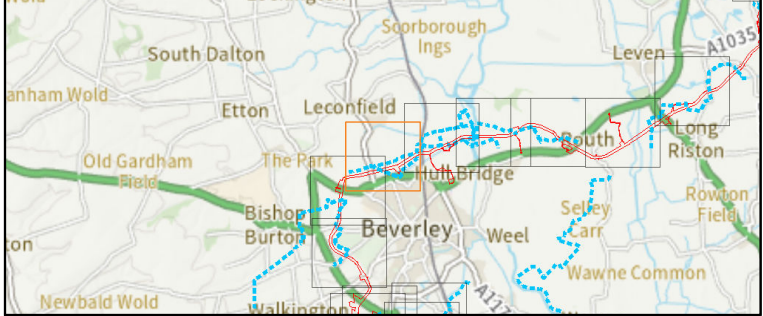
DRAWING TITLE
Figure 65. Transect 5, Visit 4 (January)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V4	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V4**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000





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.

- | | | |
|--|--|--|
| <p>Red listed species</p> <ul style="list-style-type: none"> CB - Corn Bunting CU - Curlew FF - Fieldfare GN - Goldeneye GR - Greenfinch HG - Herring Gull HS - House Sparrow L - Lapwing LI - Linnet LR - Lesser Redpoll M - Mistle Thrush MT - Marsh Tit P - Grey Partridge RP - Ringed Plover RU - Ruff S - Skylark SG - Starling TS - Tree Sparrow WK - Woodcock Y - Yellowhammer | <p>MH - Moorhen</p> <ul style="list-style-type: none"> MP - Meadow Pipit MR - Marsh Harrier MS - Mute Swan OC - Oystercatcher PG - Pink-footed Goose RB - Reed Bunting RE - Redwing RK - Redshank RO - Rook SD - Stock Dove SH - Sparrowhawk SN - Snipe SS - Sanderling ST - Song Thrush SV - Shoveler T - Teal TO - Tawny Owl WN - Wigeon WP - Wood Pigeon WR - Wren WS - Whooper Swan | <p>GC - Goldcrest</p> <ul style="list-style-type: none"> GG - Great Crested Grebe GO - Goldfinch GP - Golden Plover GS - Great Spotted Woodpecker GT - Great Tit H - Grey Heron J - Jay JD - Jackdaw JS - Jack Snipe KT - Red Kite LG - Little Grebe LT - Long-tailed Tit MG - Magpie NH - Nuthatch PE - Peregrine PH - Pheasant PW - Pied Wagtail R - Robin RH - Red-throated Diver RL - Red-legged Partridge SC - Stonechat SK - Siskin SL - Swallow TC - Treecreeper WA - Water Rail |
| <p>Amber listed species</p> <ul style="list-style-type: none"> BF - Bullfinch BG - Brent Goose BH - Black-headed Gull CM - Common Gull D - Dunnock E - Eider F - Fulmar GA - Gadwall GB - Great Black-backed Gull GE - Green Sandpiper GJ - Greylag Goose GL - Grey Wagtail GV - Grey Plover HW - Great Egret K - Kestrel KF - Kingfisher LB - Lesser Black-backed Gull MA - Mallard | <p>Green listed species</p> <ul style="list-style-type: none"> B - Blackbird BC - Blackcap BL - Brambling BO - Barn Owl BT - Blue Tit BZ - Buzzard C - Carrion Crow CA - Cormorant CC - Chiffchaff CD - Collared Dove CH - Chaffinch CO - Coot CT - Coal Tit CW - Cetti's Warbler ET - Little Egret FP - Feral Pigeon G - Green Woodpecker | |



PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 66. Transect 5, Visit 4 (January)

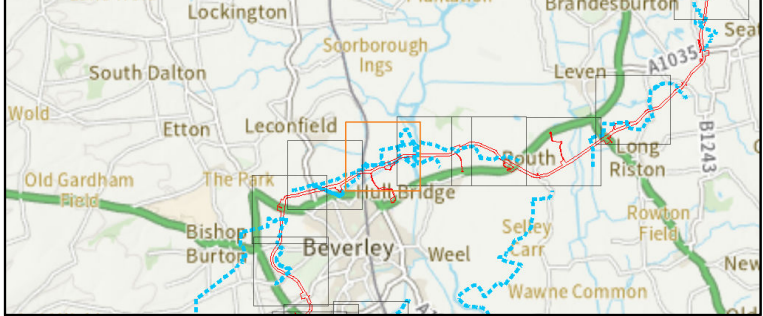
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V4	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V4**

peakecology
ECOLOGICAL CONSULTANTS

Arden House,
Deepdale Business Park,
Bakewell,
Derbyshire,
DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000



Survey Information

 	Onshore Development Area	 	Transect route
x	Bird - alarm call	→	Red
x	Bird sighting	→	Amber
x	Bird calling	→	Green
(x)	Bird singing	—	Same bird
(X)	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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S - Skylark	T - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
Amber listed species		SK - Siskin
BF - Bullfinch		SL - Swallow
BG - Brent Goose		TC - Treecreeper
BH - Black-headed Gull		WA - Water Rail
CM - Common Gull		
D - Dunnock		
E - Eider		
F - Fulmar		
GA - Gadwall		
GB - Great Black-backed Gull		
GE - Green Sandpiper		
GJ - Greylag Goose		
GL - Grey Wagtail		
GV - Grey Plover		
HW - Great Egret		
K - Kestrel		
KF - Kingfisher		
LB - Lesser Black-backed Gull		
MA - Mallard		
Green listed species		
B - Blackbird		
BC - Blackcap		
BL - Brambling		
BO - Barn Owl		
BT - Blue Tit		
BZ - Buzzard		
C - Carrion Crow		
CA - Cormorant		
CC - Chiffchaff		
CD - Collared Dove		
CH - Chaffinch		
CO - Coot		
CT - Coal Tit		
CW - Cetti's Warbler		
ET - Little Egret		
FP - Feral Pigeon		
G - Green Woodpecker		

Source: Ordnance Survey © Crown copyright 2024, All rights reserved. License Number 100049837.

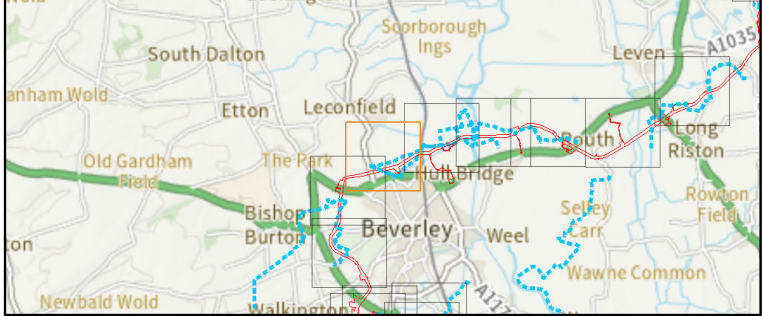
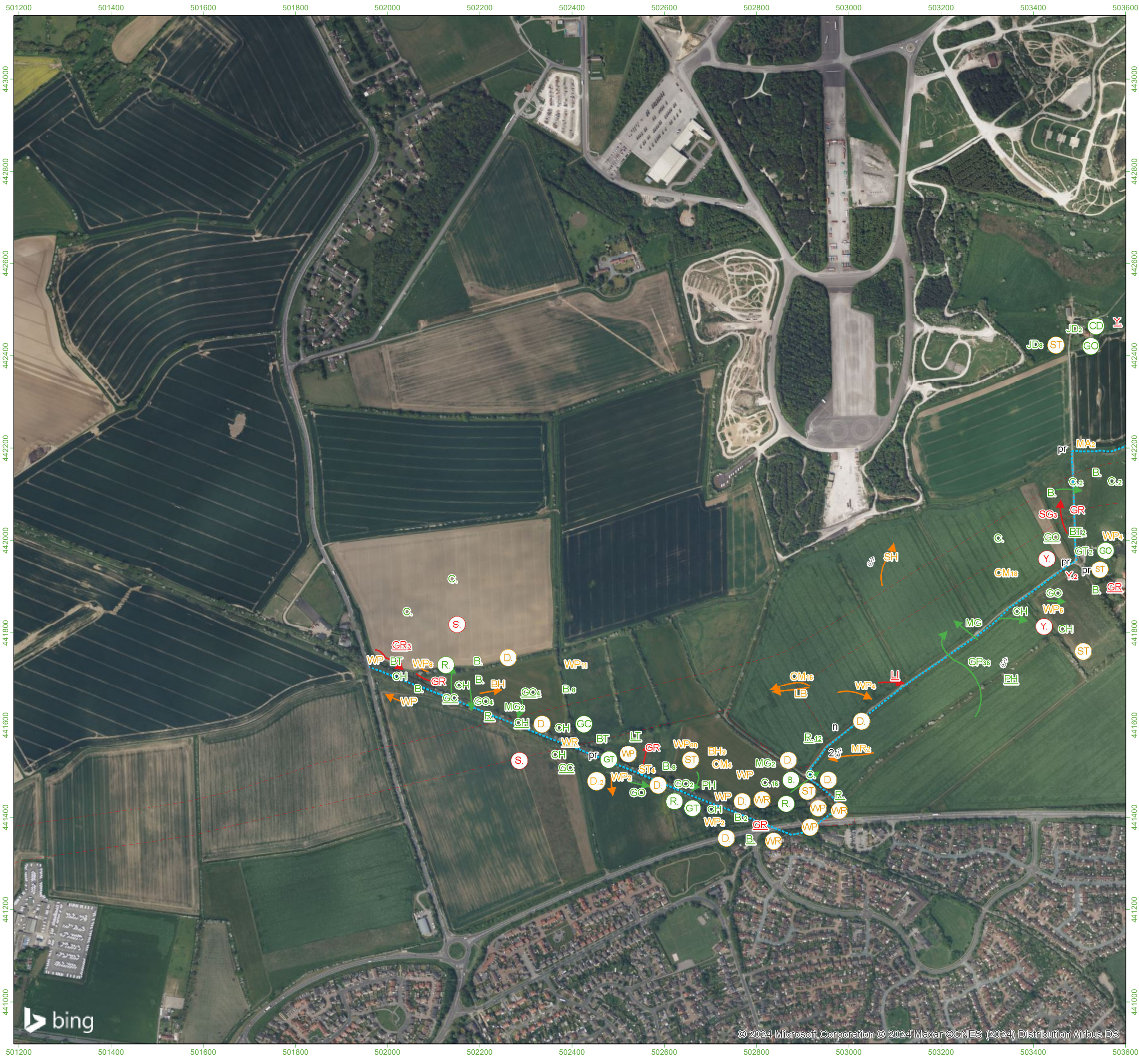
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 67. Transect 5, Visit 5 (February)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V5	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V5**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000



Survey Information

 Onshore Development Area - - - - - Transect route
x Bird - alarm call → Red
x Bird sighting → Amber
x Bird calling → Green
x Bird singing — Same bird
x 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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S - Skylark	T - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
		SK - Siskin
		SL - Swallow
		TC - Treecreeper
		WA - Water Rail
Amber listed species	Green listed species	
BF - Bullfinch	B - Blackbird	
BG - Brent Goose	BC - Blackcap	
BH - Black-headed Gull	BL - Brambling	
CM - Common Gull	BO - Barn Owl	
D - Dunnock	BT - Blue Tit	
E - Eider	BZ - Buzzard	
F - Fulmar	C - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G - Green Woodpecker	
MA - Mallard		

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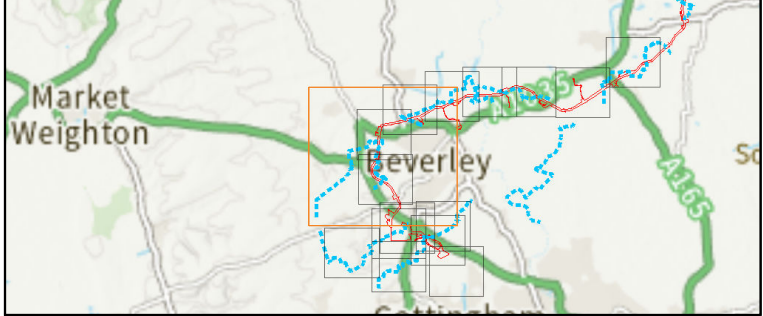
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 70. Transect 5, Visit 6 (March)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T5_V6	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T5_V6**

	Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk	DATUM	OSGB
		PROJECTION	BNG
		PLOT SIZE	A3
		SCALE	1:8,000



Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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.

- | | | |
|-------------------------------|-----------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | Green listed species | SK - Siskin |
| BF - Bullfinch | B - Blackbird | SL - Swallow |
| BG - Brent Goose | BC - Blackcap | TC - Treecreeper |
| BH - Black-headed Gull | BL - Brambling | WA - Water Rail |
| CM - Common Gull | BO - Barn Owl | |
| D - Dunnock | BT - Blue Tit | |
| E - Eider | BZ - Buzzard | |
| F - Fulmar | C - Carrion Crow | |
| GA - Gadwall | CA - Cormorant | |
| GB - Great Black-backed Gull | CC - Chiffchaff | |
| GE - Green Sandpiper | CD - Collared Dove | |
| GJ - Greylag Goose | CH - Chaffinch | |
| GL - Grey Wagtail | CO - Coot | |
| GV - Grey Plover | CT - Coal Tit | |
| HW - Great Egret | CW - Cetti's Warbler | |
| K - Kestrel | ET - Little Egret | |
| KF - Kingfisher | FP - Feral Pigeon | |
| LB - Lesser Black-backed Gull | G - Green Woodpecker | |
| MA - Mallard | | |

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 71. Transect 6, Visit 1 (October)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T6_V1	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T6_V1**

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

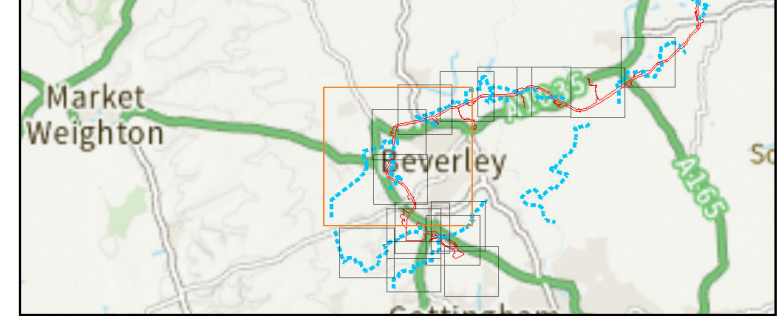
DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:22,000

No October Survey





No November Survey



Survey Information

- Onshore Development Area
- - - - - Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- (x) Bird singing
- (X) 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.

- | | | |
|-------------------------------|-----------------------------|-------------------------------|
| Red listed species | MH - Moorhen | GC - Goldcrest |
| CB - Corn Bunting | MP - Meadow Pipit | GG - Great Crested Grebe |
| CU - Curlew | MR - Marsh Harrier | GO - Goldfinch |
| FF - Fieldfare | MS - Mute Swan | GP - Golden Plover |
| GN - Goldeneye | OC - Oystercatcher | GS - Great Spotted Woodpecker |
| GR - Greenfinch | PG - Pink-footed Goose | GT - Great Tit |
| HG - Herring Gull | RB - Reed Bunting | H - Grey Heron |
| HS - House Sparrow | RE - Redwing | J - Jay |
| L - Lapwing | RK - Redshank | JD - Jackdaw |
| LI - Linnet | RO - Rook | JS - Jack Snipe |
| LR - Lesser Redpoll | SD - Stock Dove | KT - Red Kite |
| M - Mistle Thrush | SH - Sparrowhawk | LG - Little Grebe |
| MT - Marsh Tit | SN - Snipe | LT - Long-tailed Tit |
| P - Grey Partridge | SS - Sanderling | MG - Magpie |
| RP - Ringed Plover | ST - Song Thrush | NH - Nuthatch |
| RU - Ruff | SV - Shoveler | PE - Peregrine |
| S - Skylark | T - Teal | PH - Pheasant |
| SG - Starling | TO - Tawny Owl | PW - Pied Wagtail |
| TS - Tree Sparrow | WN - Wigeon | R - Robin |
| WK - Woodcock | WP - Wood Pigeon | RH - Red-throated Diver |
| Y - Yellowhammer | WR - Wren | RL - Red-legged Partridge |
| | WS - Whooper Swan | SC - Stonechat |
| Amber listed species | Green listed species | SK - Siskin |
| BF - Bullfinch | B - Blackbird | SL - Swallow |
| BG - Brent Goose | BC - Blackcap | TC - Treecreeper |
| BH - Black-headed Gull | BL - Brambling | WA - Water Rail |
| CM - Common Gull | BO - Barn Owl | |
| D - Dunnock | BT - Blue Tit | |
| E - Eider | BZ - Buzzard | |
| F - Fulmar | C - Carrion Crow | |
| GA - Gadwall | CA - Cormorant | |
| GB - Great Black-backed Gull | CC - Chiffchaff | |
| GE - Green Sandpiper | CD - Collared Dove | |
| GJ - Greylag Goose | CH - Chaffinch | |
| GL - Grey Wagtail | CO - Coot | |
| GV - Grey Plover | CT - Coal Tit | |
| HW - Great Egret | CW - Cetti's Warbler | |
| K - Kestrel | ET - Little Egret | |
| KF - Kingfisher | FP - Feral Pigeon | |
| LB - Lesser Black-backed Gull | G - Green Woodpecker | |
| MA - Mallard | | |

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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 72. Transect 6, Visit 2 (November)

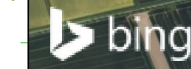
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T6_V2	MP	CP

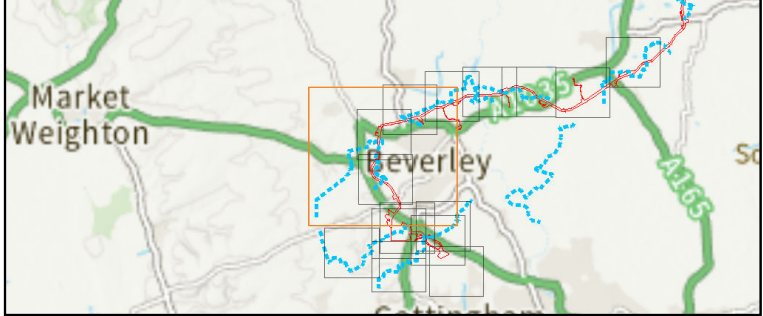
DRAWING NUMBER: **PeakEcology/DB2WBS2223/T6_V2**

ECOLOGICAL CONSULTANTS

Arden House,
Deepdale Business Park,
Bakewell,
Derbyshire,
DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:22,000





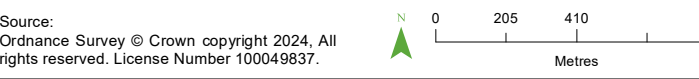
Survey Information

- Onshore Development Area
- Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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>Red listed species</p> <ul style="list-style-type: none"> CB - Corn Bunting CU - Curlew FF - Fieldfare GN - Goldeneye GR - Greenfinch HG - Herring Gull HS - House Sparrow L - Lapwing LI - Linnet LR - Lesser Redpoll M - Mistle Thrush MT - Marsh Tit P - Grey Partridge RP - Ringed Plover RU - Ruff S - Skylark SG - Starling TS - Tree Sparrow WK - Woodcock Y - Yellowhammer | <p>MH - Moorhen</p> <ul style="list-style-type: none"> MP - Meadow Pipit MR - Marsh Harrier MS - Mute Swan OC - Oystercatcher PG - Pink-footed Goose RB - Reed Bunting RE - Redwing RK - Redshank RO - Rook SD - Stock Dove SH - Sparrowhawk SN - Snipe SS - Sanderling ST - Song Thrush SV - Shoveler T - Teal TO - Tawny Owl WN - Wigeon WP - Wood Pigeon WR - Wren WS - Whooper Swan | <p>GC - Goldcrest</p> <ul style="list-style-type: none"> GG - Great Crested Grebe GO - Goldfinch GP - Golden Plover GS - Great Spotted Woodpecker GT - Great Tit H - Grey Heron J - Jay JD - Jackdaw JS - Jack Snipe KT - Red Kite LG - Little Grebe LT - Long-tailed Tit MG - Magpie NH - Nuthatch PE - Peregrine PH - Pheasant PW - Pied Wagtail R - Robin RH - Red-throated Diver RL - Red-legged Partridge SC - Stonechat SK - Siskin SL - Swallow TC - Treecreeper WA - Water Rail |
| <p>Amber listed species</p> <ul style="list-style-type: none"> BF - Bullfinch BG - Brent Goose BH - Black-headed Gull CM - Common Gull D - Dunnock E - Eider F - Fulmar GA - Gadwall GB - Great Black-backed Gull GE - Green Sandpiper GJ - Greylag Goose GL - Grey Wagtail GV - Grey Plover HW - Great Egret K - Kestrel KF - Kingfisher LB - Lesser Black-backed Gull MA - Mallard | <p>Green listed species</p> <ul style="list-style-type: none"> B - Blackbird BC - Blackcap BL - Brambling BO - Barn Owl BT - Blue Tit BZ - Buzzard C - Carrion Crow CA - Cormorant CC - Chiffchaff CD - Collared Dove CH - Chaffinch CO - Coot CT - Coal Tit CW - Cetti's Warbler ET - Little Egret FP - Feral Pigeon G - Green Woodpecker | |



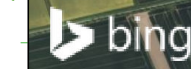
PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

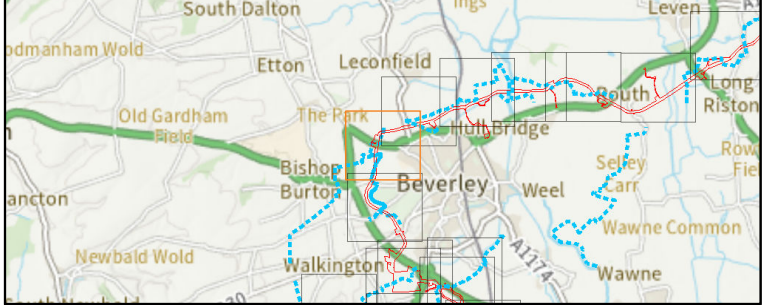
DRAWING TITLE
Figure 73. Transect 6, Visit 3 (December)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T6_V3	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T6_V3**

<p>peakecology LIMITED <small>ECOLOGICAL CONSULTANTS</small></p> <p>Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk</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>1:22,000</td> </tr> </table>	DATUM	OSGB	PROJECTION	BNG	PLOT SIZE	A3	SCALE	1:22,000
DATUM	OSGB								
PROJECTION	BNG								
PLOT SIZE	A3								
SCALE	1:22,000								





Survey Information

- Onshore Development Area
- ⋯ Transect route
- x Bird - alarm call
- x Bird sighting
- x Bird calling
- x Bird singing
- x 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.

Red listed species	MH - Moorhen	GC - Goldcrest
CB - Corn Bunting	MP - Meadow Pipit	GG - Great Crested Grebe
CU - Curlew	MR - Marsh Harrier	GO - Goldfinch
FF - Fieldfare	MS - Mute Swan	GP - Golden Plover
GN - Goldeneye	OC - Oystercatcher	GS - Great Spotted Woodpecker
GR - Greenfinch	PG - Pink-footed Goose	GT - Great Tit
HG - Herring Gull	RB - Reed Bunting	H - Grey Heron
HS - House Sparrow	RE - Redwing	J - Jay
L - Lapwing	RK - Redshank	JD - Jackdaw
LI - Linnet	RO - Rook	JS - Jack Snipe
LR - Lesser Redpoll	SD - Stock Dove	KT - Red Kite
M - Mistle Thrush	SH - Sparrowhawk	LG - Little Grebe
MT - Marsh Tit	SN - Snipe	LT - Long-tailed Tit
P - Grey Partridge	SS - Sanderling	MG - Magpie
RP - Ringed Plover	ST - Song Thrush	NH - Nuthatch
RU - Ruff	SV - Shoveler	PE - Peregrine
S - Skylark	T - Teal	PH - Pheasant
SG - Starling	TO - Tawny Owl	PW - Pied Wagtail
TS - Tree Sparrow	WN - Wigeon	R - Robin
WK - Woodcock	WP - Wood Pigeon	RH - Red-throated Diver
Y - Yellowhammer	WR - Wren	RL - Red-legged Partridge
	WS - Whooper Swan	SC - Stonechat
Amber listed species	Green listed species	SK - Siskin
BF - Bullfinch	B - Blackbird	SL - Swallow
BG - Brent Goose	BC - Blackcap	TC - Treecreeper
BH - Black-headed Gull	BL - Brambling	WA - Water Rail
CM - Common Gull	BO - Barn Owl	
D - Dunnock	BT - Blue Tit	
E - Eider	BZ - Buzzard	
F - Fulmar	C - Carrion Crow	
GA - Gadwall	CA - Cormorant	
GB - Great Black-backed Gull	CC - Chiffchaff	
GE - Green Sandpiper	CD - Collared Dove	
GJ - Greylag Goose	CH - Chaffinch	
GL - Grey Wagtail	CO - Coot	
GV - Grey Plover	CT - Coal Tit	
HW - Great Egret	CW - Cetti's Warbler	
K - Kestrel	ET - Little Egret	
KF - Kingfisher	FP - Feral Pigeon	
LB - Lesser Black-backed Gull	G - Green Woodpecker	
MA - Mallard		



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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 74. Transect 6, Visit 4 (January)

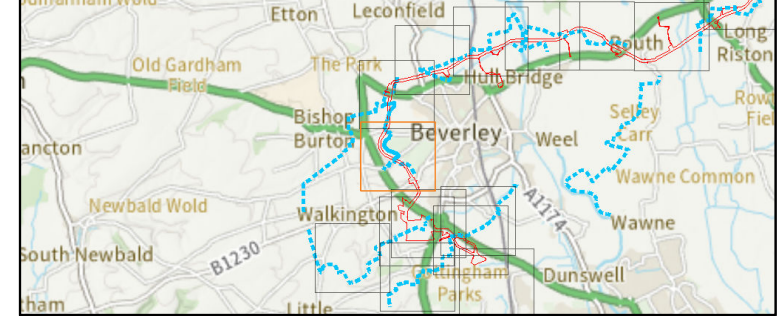
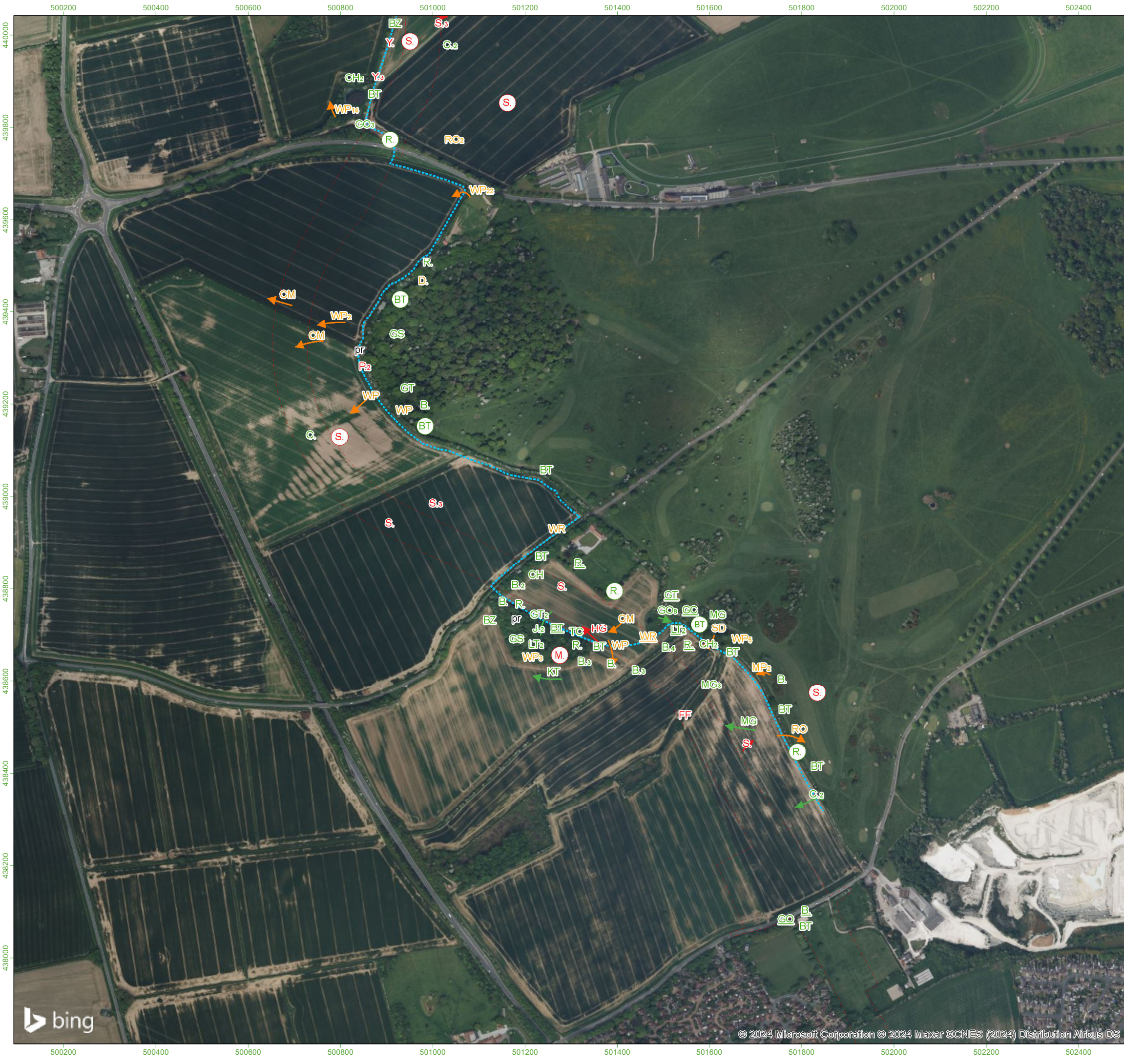
VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T6_V4	MP	CP

DRAWING NUMBER: **PeakEcology/DB2WBS2223/T6_V4**

ECOLOGICAL CONSULTANTS

Arden House,
 Deepdale Business Park,
 Bakewell,
 Derbyshire,
 DE45 1GT.
www.peakecology.co.uk

DATUM	OSGB
PROJECTION	BNG
PLOT SIZE	A3
SCALE	1:8,000



Survey Information

<p> Onshore Development Area</p> <p>x Bird - alarm call</p> <p>x Bird sighting</p> <p>x Bird calling</p> <p>⊗ Bird singing</p> <p>⊗ Bird - aggressive encounter</p>	<p>- - - - - Transect route</p> <p>→ Red</p> <p>→ Amber</p> <p>→ Green</p> <p> Same bird</p> <p> In song at same time</p>
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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>Red listed species</p> <ul style="list-style-type: none"> CB - Corn Bunting CU - Curlew FF - Fieldfare GN - Goldeneye GR - Greenfinch HG - Herring Gull HS - House Sparrow L - Lapwing LI - Linnet LR - Lesser Redpoll M - Mistle Thrush MT - Marsh Tit P - Grey Partridge RP - Ringed Plover RU - Ruff S - Skylark SG - Starling TS - Tree Sparrow WK - Woodcock Y - Yellowhammer 	<ul style="list-style-type: none"> MH - Moorhen MP - Meadow Pipit MR - Marsh Harrier MS - Mute Swan OC - Oystercatcher PG - Pink-footed Goose RB - Reed Bunting RE - Redwing RK - Redshank RO - Rook SD - Stock Dove SH - Sparrowhawk SN - Snipe SS - Sanderling ST - Song Thrush SV - Shoveler T - Teal TO - Tawny Owl WN - Wigeon WP - Wood Pigeon WR - Wren WS - Whooper Swan 	<ul style="list-style-type: none"> GC - Goldcrest GG - Great Crested Grebe GO - Goldfinch GP - Golden Plover GS - Great Spotted Woodpecker GT - Great Tit H - Grey Heron J - Jay JD - Jackdaw JS - Jack Snipe KT - Red Kite LG - Little Grebe LT - Long-tailed Tit MG - Magpie NH - Nuthatch PE - Peregrine PH - Pheasant PW - Pied Wagtail R - Robin RH - Red-throated Diver RL - Red-legged Partridge SC - Stonechat SK - Siskin SL - Swallow TC - Treecreeper WA - Water Rail
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<p>Amber listed species</p> <ul style="list-style-type: none"> BF - Bullfinch BG - Brent Goose BH - Black-headed Gull CM - Common Gull D - Dunnock E - Eider F - Fulmar GA - Gadwall GB - Great Black-backed Gull GE - Green Sandpiper GJ - Greylag Goose GL - Grey Wagtail GV - Grey Plover HW - Great Egret K - Kestrel KF - Kingfisher LB - Lesser Black-backed Gull MA - Mallard 	<p>Green listed species</p> <ul style="list-style-type: none"> B - Blackbird BC - Blackcap BL - Brambling BO - Barn Owl BT - Blue Tit BZ - Buzzard C - Carrion Crow CA - Cormorant CC - Chiffchaff CD - Collared Dove CH - Chaffinch CO - Coot CT - Coal Tit CW - Cetti's Warbler ET - Little Egret FP - Feral Pigeon G - Green Woodpecker
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PROJECT TITLE
DOGGER BANK SOUTH - WINTERING BIRD SURVEY

DRAWING TITLE
Figure 75. Transect 6, Visit 4 (January)

VER	DATE	REMARKS	Drawn	Checked
3.0	04/04/24	T6_V4	MP	CP

DRAWING NUMBER: PeakEcology/DB2WBS2223/T6_V4

<p>peakecology LIMITED ECOLOGICAL CONSULTANTS</p> <p>Arden House, Deepdale Business Park, Bakewell, Derbyshire, DE45 1GT. www.peakecology.co.uk</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>1:8,000</td> </tr> </table>	DATUM	OSGB	PROJECTION	BNG	PLOT SIZE	A3	SCALE	1:8,000
DATUM	OSGB								
PROJECTION	BNG								
PLOT SIZE	A3								
SCALE	1:8,000								

