

Our Reference		Client Name		Date Run		Your Reference					
E04287		Clwydian Ecology		16/03/2015		BB1					
Search Location				Grid Reference							
Railway lineBrymbo				SJ30035332							
Category 1 Species (Species with European and/or UK Legal Protection, Section 42 [NERC] Species or UK BAP Priority Species) within 1000m - 57 records											
Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record Type	Site Name	Comments	Dataset ID	Lists	V	☒
<i>Alauda arvensis</i> (Skylark / Ehedydd)	SJ295533	2 records, both on 16/04/2011	Eric Fletcher	Present		Brymbo.	auditory record	D0969/001/04	BDir2.2, S42, UKBR, WBA, LBAP[ANG, CON, DEN, FLI, GWY, SNP]	1	☒
<i>Bidessus minutissimus</i> (Minutest Diving Beetle)	SJ29295352 (Estimated (From Recorder's Map))	July 2001	C. Turtle			Brymbo Steelworks; Pond 2	Part of a relocation project from contaminated tanks nearby.	D0351/001/01	RD1(UK), S42, UKBAP, LBAP[CON, DEN, GWY]	1	☒
<i>Chiroptera</i> (Unknown Bat / Ystlum Anhysbys)	SJ2953 (Estimated (Centroid of Site))	26/04/1983	Duncan Brown	Droppings	Bat Roost	Site Name Withheld	Comments Withheld	D1345/002/01	S42, WCA5, LBAP[ANG, DEN, FLI, SNP]	1	☒
<i>Chiroptera</i> (Unknown Bat / Ystlum Anhysbys)	SJ2954	15/07/1996	Anon			Site Name Withheld	Comments Withheld	D1486/001/01	S42, WCA5, LBAP[ANG, DEN, FLI, SNP]	3	☒
<i>Chiroptera</i> (Unknown Bat / Ystlum Anhysbys)	SJ3053	02/09/1993	Anon			Site Name Withheld	Comments Withheld	D1486/001/01	S42, WCA5, LBAP[ANG, DEN, FLI, SNP]	3	☒
<i>Chroicocephalus ridibundus</i> (Black-headed Gull / Gwylan Benddu)	SJ3153	27/02/2010	Jason Newton	8		Site Name Withheld	Comments Withheld	D0062/003/01	BDir2.2, Bonn, S42, UKBA, WBR, LBAP[GWY]	3	☒
<i>Cuculus canorus</i> (Cuckoo / Cog)	SJ29445355	03/06/2013 - 05/06/2013	Norma Williams	1	Auditory record	Brymbo, former steelworks	Heard calling. As far as recorder remembers she has never heard a cuckoo before in the area.	D1117/001/01	S42, UKBA, UKBAP, UKBR, WBR, LBAP[CON, DEN, FLI, GWY]	4	☒
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3054	2 records, between 30/10/2012 and 25/11/2012	Jeffrey, Sue			Summerhill		D1596/001/01	Bern, S42, UKBAP, LBAP[ANG, CON, FLI, GWY]	3	☒
<i>Erinaceus europaeus</i> (Hedgehog / Draenog)	SJ3153	19/11/2012	Jeffrey, Sue			Gwersyllt		D1596/001/01	Bern, S42, UKBAP, LBAP[ANG, CON, FLI, GWY]	3	☒
<i>Falco tinnunculus</i> (Kestrel / Cudyll Coch)	SJ294535	2 records, both on 16/04/2011	Eric Fletcher	1		Brymbo.	field record	D0969/001/04	Bern, Bonn, CITES, S42, UKBA, WBR, LBAP[ANG, CON, DEN, FLI, GWY]	1	☒
<i>Lissotriton vulgaris</i> (Smooth Newt / Madfall Ddwr Gyffredin)	SJ29295352 (Estimated (From Recorder's Map))	July 2001	C. Turtle	>1		Brymbo Steelworks; Pond 2	Part of a relocation project from contaminated tanks nearby.	D0351/001/01	Bern, WCA5, LBAP[CON, DEN, FLI]	1	☒
<i>Lissotriton vulgaris</i> (Smooth Newt / Madfall Ddwr Gyffredin)	SJ29335351 (Estimated (From Recorder's Map))	July 2001	C. Turtle	Juvenile		Brymbo Steelworks; Pond 3	Part of a relocation project from contaminated tanks nearby.	D0351/001/01	Bern, WCA5, LBAP[CON, DEN, FLI]	1	☒

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record Type	Site Name	Comments	Dataset ID	Lists	V	☒
<i>Lissotriton vulgaris</i> (Smooth Newt / Madfall Ddwr Gyffredin)	SJ29355352 (Estimated (From Recorder's Map))	July 2001	C. Turtle	>1		Brymbo Steelworks; Pond 4	Part of a relocation project from contaminated tanks nearby. 1.2 newts / 2m of shoreline.	D0351/001/01	Bern, WCA5, LBAP[CON, DEN, FLI]	1	☒
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2953	22/11/2001	Clwyd Badger Group (CBG)		Badger Sett	Site Name Withheld	Comments Withheld	D0059/001/01	BA, Bern, LBAP[CON, DEN, FLI, WRE]	3	☒
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ2954	4 records, all on 11/04/2004	Clwyd Badger Group (CBG)		Badger Sett	Site Name Withheld	Comments Withheld	D0059/001/01	BA, Bern, LBAP[CON, DEN, FLI, WRE]	3	☒
<i>Meles meles</i> (Badger / Mochyn Daear)	SJ3052	01/04/2002	Clwyd Badger Group (CBG)		Badger Sett	Site Name Withheld	Comments Withheld	D0059/001/01	BA, Bern, LBAP[CON, DEN, FLI, WRE]	3	☒
<i>Myotis mystacinus</i> (Whiskered Bat / Ystlum Barfog)	SJ2953 (Estimated (Centroid of Site))	July 1981	Duncan Brown	1 Adult Female; 1 Juvenile Male	Dead	Site Name Withheld	Comments Withheld	D1345/002/01	Bern, Bonn, EPS, HDir, RD2(UK), WCA5, LBAP[ANG, DEN, FLI, GWY, SNP]	1	☒
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2952	19/07/2011	Steven Davies	1+		Tanyfron	BirdTrack	D1297/005/01	S42, UKBAP, UKBR, WBA, LBAP[CON, FLI, GWY]	1	☒
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2953	2 records, between 13/06/2009 and 21/04/2010	Jason Newton; Steven Davies	6; 1+		Site Name Withheld; Wrexham, Brymbo	Comments Withheld; Birdtrack.: Breeding code: H	D0062/001/01 D1297/005/01	S42, UKBAP, UKBR, WBA, LBAP[CON, FLI, GWY]	3	☒
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ2954	13/06/2009	Jason Newton	2		Site Name Withheld	Comments Withheld	D0062/001/01	S42, UKBAP, UKBR, WBA, LBAP[CON, FLI, GWY]	3	☒
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3052	13/06/2009	Jason Newton	6		Site Name Withheld	Comments Withheld	D0062/001/01	S42, UKBAP, UKBR, WBA, LBAP[CON, FLI, GWY]	3	☒
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3053	13/06/2009	Jason Newton	6		Site Name Withheld	Comments Withheld	D0062/001/01	S42, UKBAP, UKBR, WBA, LBAP[CON, FLI, GWY]	3	☒
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3054	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	S42, UKBAP, UKBR, WBA, LBAP[CON, FLI, GWY]	3	☒
<i>Passer domesticus</i> (House Sparrow / Aderyn y To)	SJ3153	13/06/2009	Jason Newton	22		Site Name Withheld	Comments Withheld	D0062/001/01	S42, UKBAP, UKBR, WBA, LBAP[CON, FLI, GWY]	3	☒
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2952	19/07/2011	Steven Davies	1		Tanyfron	BirdTrack	D1297/005/01	Bern, RD2(UK), S42, UKBA, UKBAP, LBAP[CON]	1	☒
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ2953	19/07/2011	Steven Davies	1		Wrexham, Brymbo	BirdTrack	D1297/005/01	Bern, RD2(UK), S42, UKBA, UKBAP, LBAP[CON]	1	☒
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3052	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, RD2(UK), S42, UKBA, UKBAP, LBAP[CON]	3	☒
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3054	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, RD2(UK), S42, UKBA, UKBAP, LBAP[CON]	3	☒
<i>Prunella modularis</i> (Dunnock / Llwyd y Gwrych)	SJ3153	2 records, between 10/12/2008 and 13/06/2009	Jim Hulse;Val Hulse; Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, RD2(UK), S42, UKBA, UKBAP, LBAP[CON]	3	☒

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record Type	Site Name	Comments	Dataset ID	Lists	V	☒
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ2954	13/06/2009	Jason Newton	3		Site Name Withheld	Comments Withheld	D0062/001/01	S42, UKBA, UKBAP, UKBR, WBR, LBAP[CON, DEN, FLI, GWY]	3	☒
<i>Pyrrhula pyrrhula</i> (Bullfinch / Coch y Berllan)	SJ3054	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	S42, UKBA, UKBAP, UKBR, WBR, LBAP[CON, DEN, FLI, GWY]	3	☒
<i>Rhinolophus hipposideros</i> (Lesser Horseshoe Bat / Ystlum Pedol Lleiaf)	SJ2953 (Estimated (From Recorder's Map))	5 records, between 04/06/1997 and 12/06/2001	Matthew Ellis, Keith Davies, Paul Day, N. Thomas; Keith Davies; Keith Davies, Amanda Davies, Karl Martin, Louise Tipping; Keith Davies, Matthew Ellis, Tim Hodnett; Matthew Ellis, Morwenna Bolas, Tim H...	70; 22++; 58; 34; 53	Bat Roost	Site Name Withheld	Comments Withheld	D0351/001/01	Bern, Bonn, EPS, HDir, RD2(UK), S42, UKBAP, WCA5, LBAP[ANG, CON, DEN, FLI, GWY, SNP, WRE]	1	☒
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3052	13/06/2009	Jason Newton	12		Site Name Withheld	Comments Withheld	D0062/001/01	BDir2.2, Bern, RD2(UK), S42, UKBAP, UKBR, WBR, LBAP[CON, FLI, GWY]	3	☒
<i>Sturnus vulgaris</i> (Starling / Drudwen)	SJ3153	2 records, between 10/12/2008 and 13/06/2009	Jim Hulse; Val Hulse; Jason Newton	7; 3		Site Name Withheld	Comments Withheld	D0062/001/01	BDir2.2, Bern, RD2(UK), S42, UKBAP, UKBR, WBR, LBAP[CON, FLI, GWY]	3	☒
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ2921453568	Before 23/03/2007	Anon			Brymbo Steel Works Mitigation Pool		D1118/011/03	Bern, EPS, HDir, RD1(UK), RD2(UK), S42, UKBAP, WCA5, LBAP[ANG, CON, DEN, FLI, SNP, WRE]	1	☒
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ29255354 (Estimated (Centroid of Site))	March 2004 - August 2004	C. Turtle	Adult; Juvenile		Brymbo Steelworks		D1310/001/01	Bern, EPS, HDir, RD1(UK), RD2(UK), S42, UKBAP, WCA5, LBAP[ANG, CON, DEN, FLI, SNP, WRE]	1	☒
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ29335351 (Estimated (From Recorder's Map))	July 2001	C. Turtle	Juvenile		Brymbo Steelworks; Pond 3	Part of a relocation project from contaminated tanks nearby.	D0351/001/01	Bern, EPS, HDir, RD1(UK), RD2(UK), S42, UKBAP, WCA5, LBAP[ANG, CON, DEN, FLI, SNP, WRE]	1	☒
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ29355352 (Estimated (From Recorder's Map))	July 2001	C. Turtle	1 Juvenile		Brymbo Steelworks; Pond 4	Part of a relocation project from contaminated tanks nearby.	D0351/001/01	Bern, EPS, HDir, RD1(UK), RD2(UK), S42, UKBAP, WCA5, LBAP[ANG, CON, DEN, FLI, SNP, WRE]	1	☒
<i>Triturus cristatus</i> (Great Crested Newt / Madfall Ddwr Gribog)	SJ297536	12/06/2006	Adrian Bayley			Oth:sa:53:2005		D1317/001/01	Bern, EPS, HDir, RD1(UK), RD2(UK), S42, UKBAP, WCA5, LBAP[ANG, CON, DEN, FLI, SNP, WRE]	3	☒
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ2953	21/04/2010	Steven Davies	1		Wrexham, Brymbo	Birdtrack:. Breeding code: S	D1297/005/01	BDir2.2, Bern, RD2(UK), S42, UKBAP, UKBR, WBA, LBAP[ANG, CON, DEN, FLI, GWY, SNP, WRE]	1	☒
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ298539	16/06/1997	Emily Meilleur			Brymbo Pony Fields		D0229/002/01	BDir2.2, Bern, RD2(UK), S42, UKBAP, UKBR, WBA, LBAP[ANG, CON, DEN, FLI, GWY, SNP, WRE]	1	☒

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record Type	Site Name	Comments	Dataset ID	Lists	V	☒
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ2954	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	BDir2.2, Bern, RD2(UK), S42, UKBAP, UKBR, WBA, LBAP[ANG, CON, DEN, FLI, GWY, SNP, WRE]	3	☒
<i>Turdus philomelos</i> (Song Thrush / Bronfraith)	SJ3054	13/06/2009	Jason Newton	2		Site Name Withheld	Comments Withheld	D0062/001/01	BDir2.2, Bern, RD2(UK), S42, UKBAP, UKBR, WBA, LBAP[ANG, CON, DEN, FLI, GWY, SNP, WRE]	3	☒
<i>Zootoca vivipara</i> (Common Lizard / Madfall)	SJ293536	1998	Anon.			Brymbo	Bank adjacent to development site	D0035/002/01	Bern, S42, UKBAP, WCA5, LBAP[ANG, CON, DEN, FLI, GWY, SNP]	4	☒

Category 2 Species (Global Red List, British Red Data Book, Nationally Rare & Scarce, Welsh Red and Amber Birds & Welsh Vascular Plant Red Data List, where these are not identified in Category 1) within 1000m - 28 records											
Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record Type	Site Name	Comments	Dataset ID	Lists	V	☒
<i>Acaulon muticum</i> (Rounded Pygmy-moss)	SJ3052	1905	Jones, D.A.			Brynteg	S.I.	D1075/001/03	RD2(UK), LI[VC48, VC50, VC52]	3	☒
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ2952	19/07/2011	Steven Davies	1+		Tanyfron	BirdTrack	D1297/005/01	WBA	1	☒
<i>Aegithalos caudatus</i> (Long-tailed Tit / Titw Cynffon-Hir)	SJ3053	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	WBA	3	☒
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3052	13/06/2009	Jason Newton	3		Site Name Withheld	Comments Withheld	D0062/001/01	UKBA, WBA	3	☒
<i>Apus apus</i> (Swift / Gwennol Ddu)	SJ3153	13/06/2009	Jason Newton	2		Site Name Withheld	Comments Withheld	D0062/001/01	UKBA, WBA	3	☒
<i>Buxus sempervirens</i> (Box / Pren Bocs)	SJ2953	31/07/2010	BSBI			Brymbo Steelworks Site	Planted?	D1169/001/02	RD1(UK), RD2(UK), LBAP[CON]	3	☒
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ2952	19/07/2011	Steven Davies	1+		Tanyfron	BirdTrack	D1297/005/01	Bern, UKBA, WBA, LBAP[CON]	1	☒
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ2953	13/06/2009	Jason Newton	6		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, UKBA, WBA, LBAP[CON]	3	☒
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3052	13/06/2009	Jason Newton	6		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, UKBA, WBA, LBAP[CON]	3	☒
<i>Delichon urbicum</i> (House Martin / Gwennol y Bondo)	SJ3054	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, UKBA, WBA, LBAP[CON]	3	☒
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2952	19/07/2011	Steven Davies	1+		Tanyfron	BirdTrack	D1297/005/01	Bern, UKBA, WBA, LBAP[ANG, CON, GWY]	1	☒
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2953	19/07/2011	Steven Davies	1+		Wrexham, Brymbo	BirdTrack	D1297/005/01	Bern, UKBA, WBA, LBAP[ANG, CON, GWY]	1	☒
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ2954	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, UKBA, WBA, LBAP[ANG, CON, GWY]	3	☒

Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record Type	Site Name	Comments	Dataset ID	Lists	V	☒
<i>Hirundo rustica</i> (Swallow / Gwennol)	SJ3054	13/06/2009	Jason Newton	4		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, UKBA, WBA, LBAP[ANG, CON, GWY]	3	☒
<i>Larus fuscus</i> (Lesser Black-backed Gull / Gwylan Gefnddu Leiaf)	SJ3153	20/06/2009	Jason Newton	2		Site Name Withheld	Comments Withheld	D0062/001/01	BDir2.2, Bonn, UKBA, WBA, LBAP[CON, GWY, SNP]	3	☒
<i>Microbryum davallianum</i> (Smallest Pottia)	SJ3052	1917	Jones, D.A.			Brynteg		D1075/001/03	RD2(UK), LI[VC50]	3	☒
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ2952	19/07/2011	Steven Davies	1		Tanyfron	BirdTrack	D1297/005/01	Bern, WBA, LBAP[CON]	1	☒
<i>Periparus ater</i> (Coal Tit / Titw Penddu)	SJ3053	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	Bern, WBA, LBAP[CON]	3	☒
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ2953	2 records, between 13/06/2009 and 21/04/2010	Jason Newton; Steven Davies	1; 1+		Site Name Withheld; Wrexham, Brymbo	Comments Withheld; Birdtrack.: Breeding code: S	D0062/001/01 D1297/005/01	UKBA, WBR, LBAP[CON]	3	☒
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ294535	2 records, both on 16/04/2011	Eric Fletcher	Present		Brymbo.	auditory record	D0969/001/04	UKBA, WBR, LBAP[CON]	1	☒
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3052	13/06/2009	Jason Newton	1		Site Name Withheld	Comments Withheld	D0062/001/01	UKBA, WBR, LBAP[CON]	3	☒
<i>Phylloscopus trochilus</i> (Willow Warbler / Telor yr Helyg)	SJ3053	13/06/2009	Jason Newton	2		Site Name Withheld	Comments Withheld	D0062/001/01	UKBA, WBR, LBAP[CON]	3	☒
<i>Senecio cambrensis</i> (Welsh Groundsel / Creulys Gymreig)	SJ294538 (Approximate)	1987	Anon			Brymbo		D0821/001/01	RD1(UK), RD2(UK), WVP, LBAP[CON, FLI]	3	☒
<i>Senecio cambrensis</i> (Welsh Groundsel / Creulys Gymreig)	SJ305530 (Approximate)	1987	Anon			Brynteg		D0821/001/01	RD1(UK), RD2(UK), WVP, LBAP[CON, FLI]	3	☒
<i>Silene vulgaris</i> (Bladder Campion / Gludlys Codrwth)	SJ2953	31/07/2010	BSBI			Brymbo Steelworks Site		D1169/001/02	WVP, LI[VC52]	3	☒
<i>Sinapis arvensis</i> (Charlock / Mwstard Gwyllt)	SJ2953	31/07/2010	BSBI			Brymbo Steelworks Site		D1169/001/02	WVP	3	☒

Category 3 Species (LBAP Species not identified under Categories 1 & 2, Locally Important species as specified by local experts) within 1000m - 1 record											
Species Name	Grid Reference	Date	Recorder(s)	Abundance	Record Type	Site Name	Comments	Dataset ID	Lists	V	☒
<i>Microbryum curvicolle</i> (Swan-necked Earth-moss)	SJ3052	1917	Jones, D.A.			Brynteg	Recorded as Microbryum curvicolle.	D1075/001/03	LI[VC49, VC50, VC52]	3	☒

Statutory Sites intersecting 1000m buffer	None
Wildlife Sites intersecting 1000m buffer	Wrexham W204: Brymbo Pony Fields (317m), Wrexham W311: Moss Valley (831m)
NWWT Reserves intersecting 1000m buffer	None
RSPB Reserves intersecting 1000m buffer	None
RIGS intersecting 1000m buffer	Brymbo Fossil Forest (450m)

Ancient Woodland intersecting 1000m buffer	29999: Ancient Semi Natural Woodland (194m), 50192: Ancient Woodland Site of Unknown Category (455m), 50191: Ancient Woodland Site of Unknown Category (480m), 49550: Ancient Woodland Site of Unknown Category (501m), 49551: Ancient Woodland Site of Unknown Category (506m), 32245: Ancient Semi Natural Woodland (720m), 32246: Ancient Semi Natural Woodland (736m), 36948: Restored Ancient Woodland Site (840m), 32244: Ancient Semi Natural Woodland (842m), 32243: Ancient Semi Natural Woodland (934m)
Habitats intersecting 1000m buffer (Habitat at central point shown in red, if found)	J.3.6: Buildings (27.9% / 876,447 sq.m), B.4: Improved Grassland (26.82% / 842,446 sq.m), J.1.2: Amenity Grassland (8.61% / 270,503 sq.m), A.1.1.1: Semi-natural Broad-leaved Woodland (6.96% / 218,619 sq.m), J.1.3: Ephemeral/Short Perennial (6.46% / 202,831 sq.m), B.2.2: Semi-improved Neutral Grassland (5.93% / 186,398 sq.m), A.2.1: Dense Scrub (1.47% / 46,112 sq.m), NA: Not Accessed Land (1.14% / 35,811 sq.m), I.2.1: Quarry (0.94% / 29,497 sq.m), C.3.1: Tall Ruderal Herb (0.75% / 23,711 sq.m), J.1.5: Gardens (0.55% / 17,215 sq.m), J.4: Bare Ground (0.54% / 16,973 sq.m), I.2.2: Spoil (0.53% / 16,742 sq.m), J.3.7: Track (0.38% / 12,049 sq.m), C.1.1: Bracken (0.31% / 9,620 sq.m), J.1.1: Arable (0.28% / 8,808 sq.m), A.1.3.2: Planted Mixed Woodland (0.26% / 8,036 sq.m), A.1.2.2: Planted Coniferous Woodland (0.24% / 7,438 sq.m), J.3.4: Caravan Site (0.04% / 1,180 sq.m), B.1.1: Unimproved Acid Grassland (0.03% / 880 sq.m), B.1.2: Semi-improved Acid Grassland (0.02% / 772 sq.m), I.1.1.1: Acid/Neutral Inland Cliff (0.02% / 677 sq.m), A.1.1.2: Planted Broad-leaved Woodland (0% / 13 sq.m)

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1. Usage of the above information is governed by Cofnod's **Terms and Conditions of Data Release**, which can be downloaded [here](#).
2. Records shown in **bold** typeface are sensitive species records, and **must not be released into the public domain**. A public version of this report is also available and this can be released into the public domain. In the public version the resolution of sensitive species grid references are reduced and site names and comments are removed.
3. Past records of presence of a habitat or species do not guarantee continued occurrence; absence of records does not imply absence of a species, merely that no records are held at Cofnod; Cofnod cannot guarantee the accuracy of supplied data; copyright of records remains with the original recorder.

Notes

Mobile Species: Cofnod uses a search system which reports species (usually high priority or protected species) within a specified search radius or buffer. Where required a search will also include high priority 'Mobile Species', such as bats, otters, amphibians and certain invertebrates, which lie outside the specified search radius. These species are highlighted on the report with **(Mobile)** next to the distance. They have been selected as 'Mobile Species' as their territory (possibly due to foraging activity or life cycle) could intersect with the search radius. The list of 'Mobile Species', invasive non-native species and species categories used in Cofnod's reporting system can be found at www.cofnod.org.uk/Enquiries under the 'Species Categories' tab.

1km Records: Records with 4 figure grid references are displayed as 1km squares on any relevant maps. They are highlighted with **(1km)** next to the distance.

Distances: Where searches specify a single or multiple grid reference, the distance from each record to the grid reference will be shown in the 'Distance (m)' column (except in public versions of reports as referred to above). Distances are highlighted in **red** where records fall within 50m of the grid reference. Distances are measured from the search location to the centre point of a record's grid square.

Grid References: Click on any grid references within the report to view them on an interactive map on Cofnod's website.

Sites: As well as designated and non-statutory Wildlife Sites, NWWT and RSPB reserves are shown. Where they are within 50m of the search location, they are highlighted in **red**. Where further information is available for a site, the name will appear as a link which you can click on to visit an external website. Wildlife Sites which remain unconfirmed by the relevant Local Authority are given 'Candidate' status and are displayed with the (c) suffix. The following reasons for candidate status apply: 1. Anglesey and Flintshire Wildlife Sites were identified by survey but have not been formally confirmed. 2. Conwy and Gwynedd Wildlife Sites were identified by survey and air photos and remain candidate until evaluated using selection criteria.

Habitats: Habitats shown are from the Habitat Survey of Wales (1979 to 1997) using the Phase 1 survey methodology. The habitat at the search location is shown in **red**. Habitats are ordered in descending size order, with the area and percentage cover of each habitat within the search radius shown in brackets.

Dataset ID: All species records within the reports include Dataset ID codes. Click on the link to find the relevant Metadata from the **Data We Hold** page on Cofnod's website (www.cofnod.org.uk/DataWeHold). The number below the Dataset ID is the individual record ID. Please quote this if you need more information on a specific record.

'V' Column: Record Verification Level. The following abbreviations apply: **1:** Unassessed, **2:** Unconfirmed, **3:** Considered Correct by Cofnod, **4:** Considered Correct by Expert. Dataset Categories and Record Verification Levels are explained in more detail within Cofnod's policy on Data Quality, available from our website.

✉ column: - Click on the red envelope icon next to a record to send us an email if you think there is a problem with a record, or if you would like more information about it.

Maps: This report should be used in conjunction with any relevant maps, where these are supplied. Where a Phase 1 Habitat map has been supplied, this illustrates habitats mapped by NRW as part of their Habitat Survey of Wales 1979 to 1997. A separate key is also supplied.

Raptor Data: Please note that while we hold Wales Raptor Study Group data for North East Wales we are only permitted to release it to a limited number of trusted partners. We can provide contact details if you would like to contact the Raptor Study Group directly to request species information.

Abbreviations Used:

Status Lists: **ANG** - Anglesey County Council Local Biodiversity Action Plan, **BA** - Protection of Badgers Act, **BDi2.2** - EU Birds Directive Annex 2.2, **Bern** - The Bern Convention on the Conservation of European Wildlife and Natural Habitats, **Bonn** - The Bonn Convention on the Conservation of Migratory Species of Wild Animals, **CITES** - Convention on International Trade in Endangered Species, **CON** - Conwy County Borough Council Local Biodiversity Action Plan, **DEN** - Denbighshire County Council Local Biodiversity Action Plan, **EPS** - European Protected Species, **FLI** - Flintshire County Council Local Biodiversity Action Plan, **GWY** - Gwynedd County Council Local Biodiversity Action Plan, **HDir** - EU Habitats Directive, **RD1(UK)** - Red Data Book listing for the UK based on IUCN guidelines, **RD2(UK)** - Red Data Book listing for the UK not based on IUCN guidelines, **S42** - Natural Environment and Rural Communities Act 2006 (Section 42), **SNP** - Snowdonia National Park Local Biodiversity Action Plan, **UKBA** - UK Amber listed birds (not based on IUCN criteria), **UKBAP** - UK Biodiversity Action Plan Priority Species, **UKBR** - UK Red listed birds (not based on IUCN criteria), **VC48** - Locally Important within Vice-County 48: Meirionethshire, **VC49** - Locally Important within Vice-County 49: Caernarfonshire, **VC50** - Locally Important within Vice-County 50: Denbighshire, **VC52** - Locally Important within Vice-County 52: Anglesey, **WBA** - Welsh Amber listed birds (not based on IUCN criteria), **WBR** - Welsh Red listed birds (not based on IUCN criteria), **WCA5** - Wildlife & Countryside Act 1981 Schedule 5, **WRE** - Wrexham County Council Local Biodiversity Action Plan, **WVP** - IUCN Threat Listing of Welsh Vascular Plants

Site Types: **AW** - Ancient Woodland Sites, **RIGS** - Regionally Important Geological Sites, **WS** - Wildlife Sites

Contact Us:

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