

APPENDIX 11.10:

BIODIVERSITY INFORMATION SEARCH

**BIODIVERSITY INFORMATION SEARCH PRODUCED BY BIODIVERSITY INFORMATION SERVICE FOR POWYS AND
BRECON BEACONS NATIONAL PARK**

Priority Species =	Species with European and UK Legal Protection, Section 42 [NERC] Species & UK BAP Priority Species)
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GRID REF.	SCIENTIFIC NAME	COMMON NAME	DATE FROM	RECORDER	COUNT	LOCATION NAME	COMMENT	STATUS	SOURCE
SN829884	<i>Falco columbarius</i>	Merlin	July 2003	Dee Doody		Hafren	Pair with 4 young. 2km north of footprint	BDir1, WCA1.1, Bonn, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW)	CCW Licence Returns Data
SN88S	<i>Falco columbarius</i>	Merlin	June 1986 - July 1986	Keith Mason		Claerwen Reservoir	Pair plus young well over 2km away	BDir1, WCA1.1, Bonn, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW)	Breconshire Birds VC42
SN8381	<i>Milvus milvus</i>	Red Kite	07/07/1989	Forestry Commission, FC;NCC		Nanty Hill, Llangurig	2km south of site, south of A44	BDir1, WCA1.1, WCA9, Bonn, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW)	CCW Montgomeryshire General Data Files
SN88S	<i>Milvus milvus</i>	Red Kite	07/08/1982	Martin Peers		Claerwen Reservoir	well over 2km away	BDir1, WCA1.1, WCA9, Bonn, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW)	Breconshire Birds VC42
SN8381	<i>Numenius arquata</i>	Curlew	07/07/1989	Forestry Commission, FC;NCC		Nanty Hill, Llangurig	South of A44	BDir22, S42, UKBAP, Bonn, Bern, RD2, WBR(RSPB), UKBAm(RSPB), LBAP(BBNP, POW)	CCW Montgomeryshire General Data Files
SN863834	<i>Tyto alba</i>	Barn Owl	09/08/2006	Bob Formaggia		Hafren 5 (W60)	Box on pole. 4 chicks fledged within 2km of SE corner of site	WCA1.1, WCA9, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW, TRA)	Montgomeryshire Barn Owls VC47

GRID REF.	SCIENTIFIC NAME	COMMON NAME	DATE FROM	RECORDER	COUNT	LOCATION NAME	COMMENT	STATUS	SOURCE
SN863834	<i>Tyto alba</i>	Barn Owl	2008	Bob Formaggia		Hafren (5)	5 chicks fledged. Box in tree. within 2km of SE corner of site	WCA1.1, WCA9, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW, TRA)	Montgomeryshire Barn Owls VC47
SN863834	<i>Tyto alba</i>	Barn Owl	2007	Bob Formaggia		Hafren (5)	5 chicks fledged. Box in tree within 2km of SE corner of site	WCA1.1, WCA9, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW, TRA)	Montgomeryshire Barn Owls VC47
SN856868	<i>Tyto alba</i>	Barn Owl	2007	Bob Formaggia		Hafren (1)	1 bird roost. Box in tree. Around 1km ne of footprint	WCA1.1, WCA9, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW, TRA)	Montgomeryshire Barn Owls VC47
SN868833	<i>Tyto alba</i>	Barn Owl	2005	Bob Formaggia	Non Breeding	Bwlch	Box in tree. About 2km east of SE corner	WCA1.1, WCA9, Bern, CITES, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(POW, TRA)	Montgomeryshire Barn Owls VC47
SN88S	<i>Melanitta nigra</i>	Common Scoter	August 1986	Michael Shrubbs		Claerwen Reservoir	well over 2km away	BDir22, WCA1.1, S42, UKBAP, Bonn, Bern, RD2, WBAm(RSPB), UKBAm(RSPB), LBAP(BBNP)	Breconshire Birds VC42
SN856827	<i>Vanellus vanellus</i>	Lapwing	May 1982	Peter Davis		Elenydd SSSI	Probably within 1km of se corner of footprint but very old record	BDir22, S42, UKBAP, Bonn, Bern, RD2, WBR(RSPB), UKBAm(RSPB), LBAP(BBNP, POW)	CCW Radnor and North Brecknock-SSSI Scientific Data
SN857832	<i>Vanellus vanellus</i>	Lapwing	May 1982	Peter Davis		Elenydd SSSI	Probably within 1km of se corner of footprint but very old record	BDir22, S42, UKBAP, Bonn, Bern, RD2, WBR(RSPB), UKBAm(RSPB), LBAP(BBNP, POW)	CCW Radnor and North Brecknock-SSSI Scientific Data
SN8381	<i>Tetrao tetrix</i>	Black Grouse	07/07/1989	Forestry Commission, FC;NCC		Nanty Hill, Llangurig	1km from this site, on SW perimeter of FC estate. At least 1km away, south of A road	BDir22, UKBAP, Bern, RD2, WBR(RSPB), UKBAm(RSPB), LBAP(BBNP, POW)	CCW Montgomeryshire General Data Files

GRID REF.	SCIENTIFIC NAME	COMMON NAME	DATE FROM	RECORDER	COUNT	LOCATION NAME	COMMENT	STATUS	SOURCE
SN8684	<i>Sciurus vulgaris</i>	Eurasian Red Squirrel	29/07/2008	Pam Parkes		Pen y Banc, Llanwrtyd	2 seen in larch trees by owner, Pam Parkes. Photos supplied possibly within 1km of eastern edge of footprint	WCA5, S42, UKBAP, Bern, LBAP(BBNP, POW)	Powys Red Squirrels
SN839876	<i>Mustela putorius</i>	Polecat	01/06/2008	Lizzie Croose		Hafren Forest	About 1km north of footprint in forest	S42, UKBAP, Bern, LBAP(POW)	Montgomeryshire VC47 Mammal records
SN840827	<i>Lutra lutra</i>	Otter	23/05/2002	Phil Morgan		Pont Rhydgaled, Pont Rhydgaled	Field signs, otter spraints bridge by A44	EPS, HDir, WCA5, S42, UKBAP, Bern, CITES, LBAP(BBNP, POW, TRA)	Breconshire Mammal Recorder Data
SN855873	<i>Arvicola amphibius</i>	European Water Vole	June 2009	Karen Rosier		Drygan fawr,	Droppings found by lady when walking, latrines? At lease 1km nw of footprint	WCA5, S42, UKBAP, LBAP(BBNP, POW, TRA)	Radnorshire Mammals VC43
SN857868	<i>Martes martes</i>	Pine Marten	1999	Richard Singleton			SightingHafren Forest picnic site over 1km ne of footprint	WCA5, S42, UKBAP, Bern, LBAP(POW)	Vincent Wildlife Trust
SN838884	<i>Lacerta vivipara</i>	Viviparous Lizard	13/01/1994	BS Hicks		Hafren Forest	Seen after clearance of riparian zones on upper reaches of river Severn. At least 1 km north of footprint	WCA5, S42, UKBAP, Bern, LBAP(POW, TRA)	CCW Montgomeryshire General Data Files
SN858867	<i>Zootoca vivipara</i>	Common Lizard	29/08/2007	Lorraine Jones	1	Hafren Forest	Daytime observation, On boardwalk near visitor centre, Adult Around km nw of footprint	WCA5, S42, UKBAP, Bern, LBAP(POW, TRA)	Montgomeryshire Herps VC47
SN870847	<i>Coenonympha pamphilus</i>	Small Heath	27/07/2001	Simon Spencer		Hafren Forest	Around 2km east of footprint. Small heath are common on the site.	S42, UKBAP	Montgomeryshire Butterflies VC47 2001-2005
SN8585	<i>Celaena haworthii</i>	Haworth's Minor	01/01/1961 - 31/12/2025	Unknown	1 Adult(s)		A moth, feeds on Common cottongrass, within 1km east of footprint	S42, UKBAP	Montgomeryshire Moths VC47 – verified
SN8585	<i>Ennomos erosaria</i>	September Thorn	01/01/1961 - 31/12/1981	Unknown	1 Adult(s)		within 1km east of footprint	S42, UKBAP	Montgomeryshire Moths VC47 – verified
SN8585	<i>Stilbia anomala</i>	Anomalous	01/01/1961 - 31/12/2027	Unknown	1 Adult(s)		within 1km east of footprint	S42, UKBAP	Montgomeryshire Moths VC47 – verified

GRID REF.	SCIENTIFIC NAME	COMMON NAME	DATE FROM	RECORDER	COUNT	LOCATION NAME	COMMENT	STATUS	SOURCE
SN8585	<i>Xestia castanea</i>	Neglected Rustic	01/01/1961 - 31/12/1997	Unknown	1 Adult(s)			S42, UKBAP	Montgomeryshire Moths VC47 – verified
SN8482	<i>Vicia orobus</i>	Wood Bitter-Vetch	1976	D Merry		Bonrhydgaled	Vascular plant survey.south of A road	S42, RD1, RD2, LBAP(TRA)	CCW Montgomeryshire General Data Files
SN862817	<i>Vicia orobus</i>	Wood Bitter-Vetch	03/08/1983	B. Averis	frequent present		TYN-Y-CWM A At lease 1km se of footprint	S42, RD1, RD2, LBAP(TRA)	Ad hoc records

RECORDS OF SPECIES OF CONSERVATION CONCERN WITHIN SEARCH AREA:

GRID REF.	SCIENTIFIC NAME	COMMON NAME	DATE FROM	RECORDER	COUNT	LOCATION NAME	COMMENT	STATUS	SOURCE
SN8086	<i>Wahlenbergia hederacea</i>	Ivy-Leaved Bellflower	July 1977	Countryside Council for Wales		Gwy (Source)	Over 2km west of nw corner of footprint	RD1	CCW Montgomeryshire General Data Files
SN8185	<i>Wahlenbergia hederacea</i>	Ivy-Leaved Bellflower	1976	D Merry		Nant Gerig	Vascular plants over 1km west of footprint	RD1	CCW Montgomeryshire General Data Files
SN8383	<i>Wahlenbergia hederacea</i>	Ivy-Leaved Bellflower	1976	D Merry		Cefn-Brwyn	Vascular plants	RD1	CCW Montgomeryshire General Data Files
SN836827	<i>Mentha arvensis</i>	Corn Mint	03/08/1983	B. Averis	occasional present		GLANRHYD property to east of site entrance – old record	WVP	Ad hoc records
SN862817	<i>Hieracium aggregatum</i>	Hawkweed	03/08/1983	B. Averis	occasional present			RD1, RD2	Ad hoc records
SN862817	<i>Mentha arvensis</i>	Corn Mint	03/08/1983	B. Averis	rare present		TYN-Y-CWM A	WVP	Ad hoc records
SN88N	<i>Euphrasia arctica subsp. borealis</i>	flowering plant	17/07/2010	Unknown		Hafren Forest	Grid ref so vague its of no use	RD1, WVP	Montgomeryshire Vascular Plants VC47 June 2011

RECORDS OF LOCALLY IMPORTANT SPECIES WITHIN SEARCH AREA:

Locally Important Species =	LBAP Species not identified as Priority or SOCC. Locally Important species as specified by local experts
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GRID REF.	SCIENTIFIC NAME	COMMON NAME	DATE FROM	RECORDER	COUNT	LOCATION NAME	COMMENT	STATUS	SOURCE
SN8686	<i>Dactylorhiza fuchsii</i>	Common Spotted-orchid	23/06/2009	J Stretton;T Stretton		Rhyd-yr-Onnen WS	central GR SN869865 over 1km east of footprint	LBAP(TRA)	Montgomeryshire Vascular Plants VC47 June 2011
SN88N	<i>Carex curta</i>	White Sedge	17/07/2010	Unknown		Hafren Forest		LI(BIS)	Montgomeryshire Vascular Plants VC47 June 2011