

## Brecknock Flora Data Mobilisation Project Report

This project involves entering detailed vascular plant records into Recorder 6 database, from Botanical Society for British Isles (BSBI) recording cards that have been collected by present Vice-county 42 recorder over 40 years. BIS has completed entering these BSBI cards which in total is 140,000 records. BIS is now entering critical taxa species records and will complete for Brambles and Dandelions. The data has been sent to Mike Porter for validation and can then provide maps for the Brecknock Flora. The data has also been passed on to the new assistant County Recorder to create the County Rare Plants Register. BIS now holds an important vascular plant dataset readily available to partners and consultants for planning and development enquiries, agri-environment schemes and biodiversity conservation projects.

Cost-Aspect	Detail	BIS Cost	Volunteer
<b>Data entry</b> Input into Recorder 6 from BSBI paper cards by BIS data assistant. Approx. 35,000 records entered from 450 cards	Nov - 5 weeks @ £308.40 per week	£1542	
BSBI Cards completed (10,600 records. Total 45,600 since November) Bramble species cards completed (2883 records) Dandelion spp cards completed (6300 records)	Dec – 18 days @£61.68 per day	£1110.2	
	Jan – 13 days	£801.84	
	Feb – 12 day	£740.16	
	March – 13 days	£801.84	
<b>Data checking and validation</b>	Checking entry of records by Biodiversity Information Officer – 7 Days @ £80 per day	£560	
<b>Preparation of record cards for BIS, liaising on taxonomic issues and data validation.</b>	Mike Porter, Brecknock VC recorder – 21 days @£150 per day		£3150
<b>Project Management and botanical advice</b>	BIS manager – 2 days @ £120	£240	
<b>PROJECT TOTAL</b>		£8946.04	
<b>TOTAL CLAIMED FROM BBNP</b>  <b>Conservation and Community Grant</b>		£4107.20	
<b>TOTAL CLAIMED FROM WBP</b>		<b>£455</b>	
<b>DEFICIT MADE UP BY BIS</b>		<b>£1233.84</b>	

# Project to mobilise Brecknock Wildlife Trusts Reserves historical data

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Biodiversity Information Service for Powys and Brecon Beacons National Park (BIS) has recently received files containing historical paper species records from a variety of sources, for 20 Brecknock Wildlife Trust (BWT) Reserves. It is proposed to mobilise these records at BIS by entering into the BIS species database in Recorder 6. This would involve checking the present database to ensure the records have not been entered in other way e.g. County recorder collations, validating grid references against location names and manually entering the data. The data would be stored in a 'survey' that can be returned to BWT in NBN format to enter in their copy of Recorder 6. It would also eventually be available to the Trust through the BIS Data Access Tool which is a web application that can plot species records over background maps for a given site. When this data has been entered BWT will have a complete historical database that can be easily updated, for spp on each Reserve. This will not only aid the management of the Reserves but the data will also be readily available, through BIS to partners, including all partners of Natural Resources Wales, county recorders and for commercial enquiries. Incorporation of these records into the BIS database will add to the biodiversity knowledge of the county and a summary of the data will also be available to the public through the BIS Data Access Tool on its website.

BIS has completed 10 days' work which has completed checking all 20 Reserve files for new records as described above. This has resulted in 2,400 new records being entered into a spreadsheet for import into BIS Recorder 6. This will bring the species data for each Reserve upto date and will be made available to BWT as described.

## **Funding Claim**

Actual cost per day for Biodiversity Information Officer = £82.50

<b>Total claim for 10 days work = 10x 82.50 = £825</b>
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