

# ECOLOGY SURVEY CALENDAR



	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	
Badgers	Optimal	Optimal	Optimal	Optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Optimal	Optimal	
Bat Activity and Emergence	No Survey	Hibernating	No Survey	Throughout the season. Emergence surveys likely to require at least 1 summer survey							Hibernating	No Survey	
Bat Roost Assessment	Optimal	Optimal	Optimal	Tree assessments better in winter – Building assessments year round									
Bat Hibernation Survey	Optimal	Optimal	Sub-optimal	Sub-optimal	No Survey	No Survey	No Survey	No Survey	No Survey	No Survey	Sub-optimal	Sub-optimal	
Breeding Birds	No Survey	No Survey	Sub-optimal	Surveys throughout this period			Sub-optimal	No Survey	No Survey	No Survey	No Survey	No Survey	No Survey
Migratory Birds	No Survey	No Survey	Optimal	Sub-optimal	Sub-optimal	No Survey	No Survey	Optimal	Optimal	Optimal	No Survey	No Survey	
Wintering Birds	Surveys throughout this period			No Survey	No Survey	No Survey	No Survey	No Survey	No Survey	Optimal	Optimal	Optimal	
Botanical Surveys	No Survey	No Survey	No Survey	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	No Survey	No Survey	
Dormice	Hibernating	Sub-optimal	Complicated methodology requiring tubes/boxes to be on site for a large portion of this period									Hibernating	
Great Crested Newt	No Survey	No Survey	4 surveys (2 mid-Apr to mid-May). eDNA mid-Apr to end of June. Total of 6 surveys for population & EPSL				No Survey	No Survey	No Survey	No Survey	No Survey	No Survey	No Survey
Habitat / Extended Phase 1	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	
Otters	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal	Optimal	
Reptiles	Hibernating	No Survey	Sub-optimal	Sub-optimal	Sub-optimal	Sub-optimal	Can be too warm			Sub-optimal	Hibernating	No Survey	
Water Voles	Sub-optimal	Habitat assessment		2 surveys required, first Apr to June, second Jul to Sept						Sub-optimal	Habitat assessment		
White-clawed Crayfish	No Survey	No Survey	No Survey	Sub-optimal	Releasing young		Optimal	Optimal	Optimal	Sub-optimal	No Survey	No Survey	

- Optimal
- Sub-optimal
- No Survey

**GE also carry out arboricultural surveys for planning and development**

This calendar is meant for indicative purposes only, professional advice should always be sought.

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