

# All Ireland Daubenton's Bat Waterway Survey – Night Time Survey Form

<b>Grid reference of site:</b>				<b>Surveyors names:</b>			
<b>Water way name:</b>				<b>Address:</b>			
<b>Site name:</b>							
<b>Is the site a SAC:</b>							
<b>Is the site a NHA/SSSI:</b>				<b>Tel no.:</b>			
<b>Bat model detector used:</b>				<b>Email:</b>			
<b>My length of field experience with a bat detector is:</b> (please circle one) Less than 1 yr / 2-3 yrs / >3 yrs							
<b>My bat identification skills are:</b> (please circle one) Poor / OK / Good / Very good							
<b>Survey 1 (1<sup>st</sup> -15<sup>th</sup> August)</b>				<b>Survey 2 (16<sup>th</sup> – 31st August)</b>			
<b>Date:</b>				<b>Date:</b>			
<b>Start Time:</b>		<b>Finish Time:</b>		<b>Start Time:</b>		<b>Finish Time:</b>	
<b>Temp (°C):</b>		<b>Wind</b> (circle one) Calm Light Breezy		<b>Temp (°C):</b>		<b>Wind</b> (circle one) Calm Light Breezy	
<b>Cloud</b> (circle one)	Clear (0-1/3) Patchy(1/3-2/3) Full (3/3)	<b>Rain</b> (circle one)	Dry Drizzle Light rain	<b>Cloud</b> (circle one)	Clear (0-1/3) Patchy(1/3-2/3) Full (3/3)	<b>Rain</b> (circle one)	Dry Drizzle Light rain
<b>Number of Bat Passes</b>				<b>Number of Bat Passes</b>			
<b>Spot</b>	<b>Daubenton's bat</b>	<b>Unsure Daubenton's bat</b>	<b>Spot</b>	<b>Daubenton's bat</b>	<b>Unsure Daubenton's bat</b>	<b>Spot</b>	<b>Daubenton's bat</b>
1			1				
2			2				
3			3				
4			4				
5			5				
6			6				
7			7				
8			8				
9			9				
10			10				

**Insert 'Yes' where lights are present**

Spot	White Light		Deep Orange Light		Pink/Light Orange Light	
	Nearside	Farside	Nearside	Farside	Nearside	Farside
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Notes & Comments

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**Waterway Characteristics**

What % of waterway is sheltered by trees or overhanging vegetation?

None  up to 50%  greater than 50%

How much of the waterway surface that is calm/smooth?

None  up to 50%  greater than 50%

Approximate width of majority of waterway \_\_\_\_\_m

Number of spots with a clear view of the water \_\_\_\_\_

Type of bridge at grid referenced point: traditional stone bridge  modern concrete bridge

Other (please describe) \_\_\_\_\_

Please note other wildlife: Otter\_\_ Barn owl \_\_ Long-eared owl \_\_ Other \_\_\_\_\_

Please return your completed forms/maps to:

Dr Tina Aughney, Bat Conservation Ireland,  
 Ulex House, Drumheel, Lisduff, Virginia,  
 County Cavan, Ireland.



**BAT CONSERVATION  
 IRELAND**

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