



NPWS

An tSeirbhís Páircenna
Náisiúnta agus Fiadhúlra
National Parks and Wildlife
Service

**Derogation Number
DER-BAT-2025-315**

**EUROPEAN COMMUNITIES (BIRDS AND NATURAL HABITATS) REGULATIONS,
2011 (S.I. No 477 of 2011)**

DEROGATION

Granted under Regulation 54 of the European Communities (Birds and Natural Habitats) Regulations 2011, hereinafter referred to as “the Habitats Regulations”.

The Minister for Housing, Local Government & Heritage, in exercise of the powers conferred on him by Regulation 54 of the Habitats Regulations hereby grants to **Patrick Leyden of Punch Consulting Engineers, 97 Henry Street, Limerick, County Limerick, V94 YC2H** a derogation. It is stated that this derogation is issued:

- A. In the interests of public health and public safety, or for other imperative reasons of overriding public interest, including those of a social or economic nature and beneficial consequences of primary importance for the environment
- B. As there is no satisfactory alternative, and the action authorised by this derogation will not be detrimental to the maintenance of the population of **bats** referred to below at a favourable conservation status in their natural range.

This derogation authorises the following:

- 1. Roost disturbance
- 2. Actions authorised within the derogation

The derogation is issued in respect of the following **bat species**:

- **Brown Long-Eared Bat** **Plecotus Auritus**



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Terms and Conditions

1. This derogation is granted solely to allow the activities specified in connection with the works located at **Barnagh Tunnel, Newcastle West, County Limerick [Grid ref : 52.419137, -9.1336191]** for **Patrick Leyden**
2. All activities authorised by this derogation, and all equipment used in connection herewith, shall be carried out, constructed and maintained (as the case may be) so as to avoid unnecessary injury or distress to any species of **BAT**. Anything done other than in accordance with the terms of this derogation may constitute an offence
3. This derogation may be modified or revoked, for stated reasons, at any time.
4. The mitigation measures outlined in the application report (**Application for Derogation Licence to Conduct Repair Works to Barnagh Tunnel, Co. Limerick - Supporting Information**), together with any changes or clarification agreed in correspondence between NPWS and the agent or applicant, are to be carried out. Strict adherence must be paid to all the proposed measures in the application.
5. The actions which this derogation authorise shall be completed between **26th September – 30th November 2025, inclusive**.
6. The works will be supervised by bat ecologist: **Caroline Shiel**
7. The crevice used by the bats, and other suitable crevices identified by the bat ecologist, shall be retained for future use by the bats.
8. Immediately prior to re-pointing works, the bridge shall be resurveyed to record the roosting positions of any remaining bats
9. Re-pointing works will be supervised on site by an experienced bat ecologist to ensure that no grout enters the marked crevices
10. A total of 10 Schwegler 2FE wall mounted bat boxes should be mounted along the length of the tunnel
11. If this derogation addresses works that are subject of a planning application, no such works permitted under this derogation can occur until planning permission is granted.
12. If this derogation expires prior to works permitted under this derogation commencing, a new application must be sought in advance, including the provision of any updated data or reports.
13. This derogation shall be produced for inspection on a request being made on that behalf by a member of An Garda Síochána or an authorised NPWS officer appointed under Regulation 4 of the Habitats Regulations.
14. The local **NPWS Regional Manager – Aine Lynch**, aine.lynch@npws.gov.ie, must be contacted prior to the commencement of any activity, and if bats are detected on site during the course of the work, under the terms of this derogation.
15. On completion of the actions which this derogation authorises, all recordings of bat species affected will be made using the standardised data form provided below and must be submitted to the NPWS **within four weeks of the expiry date of this derogation**. Included with the below returns form, a report will also be submitted to wildlife.reports@npws.gov.ie detailing results of works and success of mitigation.
Both documents must be submitted to constitute a derogation return.



NPWS

An tScribhís Páircanna
Náisiúnta agus Fiadhúla
National Parks and Wildlife
Service

For the Minister for Housing, Local Government & Heritage

(an officer authorised by the Minister to sign on his behalf)

26 September 2025

Any query in relation to this derogation should be sent to reg54derogations@npws.gov.ie



Derogation Assessment

Name of Applicant: Patrick Leyden

Location/Name of Project: Barnagh Tunnel, County Limerick

Tick the following prohibition as chosen on the application:

(a) Deliberately capture or kill any specimen of the relevant species in the wild	☐
(b) Deliberately disturb these species particularly during the period of breeding, rearing, hibernation and migration	☒
(c) Deliberately take or destroy eggs of the relevant species in the wild	☐
(d) Damage or destroy a breeding or resting place of such an animal, or	☒
(e) Keep, transport, sell, exchange, offer for sale or offer for exchange any specimen of the relevant species taken in the wild, other than those taken legally as referred to in Article 12(2) of the Habitats Directive.	☐
(a) Deliberately pick, collect, cut, uproot or destroy any specimen of these species in the wild, or	☐
(b) Keep, transport, sell, exchange, offer for sale or offer for exchange any specimen of these species taken in the wild, other than those taken legally as referred to in Article 13(1)(b) of the Habitats Directive.	☐

Test 1: A reason(s) listed in Regulation 54 (a)-(e) applies to the proposed activity

i. Tick which reason the applicant claims should be applied to the derogation

(a) In the interests of protecting wild flora and fauna and conserving natural habitats,	☐
(b) To prevent serious damage, in particular to crops, livestock, forests, fisheries and water and other types of property	☐
(c) In the interests of public health and public safety, or for other imperative reasons of overriding public interest, including those of a social or economic nature and beneficial consequences of primary importance for the environment,	☒
(d) For the purpose of research and education, of re-populating and re-introducing these species and for the breeding operations necessary for these purposes, including artificial propagation of plants, or	☐
(e) To allow, under strictly supervised conditions, on a selective basis and to a limited extent, the taking or keeping of certain specimens of the species to the extent specified therein, which are referred to in the First Schedule.	☐

ii. Test 1: Conclusion

Please tick the following where it applies:

There is a valid reason(s) listed in Regulation 54 (a)-(e) which applies to the proposed activity:	Yes	☒
	No	☐

Please outline your analysis below and state how the applicant has provided evidence to support your conclusion:

The application form and associated documentation provided by the applicant has been reviewed in full. The application relies on regulation 54(2)(c) '*in the interests of public health and public safety, or for other imperative reasons of overriding public interest, including those of a social or economic nature and beneficial consequences of primary importance for the environment*' as the reason chosen for a derogation that they believe applies to the proposed activity.

In the detail provided, the applicants are relying on the public health and public safety aspect of Reason C in that as outlined, Barnagh Bridge requires substantial repair works to ensure its ongoing safety and structural condition for pedestrians and cyclists passing through the tunnel whilst using the Limerick Greenway. It is further noted that currently heavy duty wire mesh is suspended from the walls of the tunnel to catch any falling debris. The application therefore falls under the public health and public safety aspect of Reason C.

The applicants have provided evidence as to the nature and scale of the public health and public safety reasoning and the proposed activity is necessary to achieve the overall objective. Based on the above this application has passed Test 1 and can now proceed to Test 2

Test 2: Absence of a satisfactory alternative

Please tick the following where it applies and add a comment below to support the recommendation:

The applicant has provided satisfactory evidence that alternative solutions have been considered and have given reasons why the proposed approach is the only satisfactory alternative:	Yes	☒
	No	☐

Please outline your analysis below and state how the applicant has provided evidence to support your conclusion (If you wish to add additional conditions please complete pg. 6):

The documentation submitted by the applicant has been reviewed, including the evidence for alternative solutions.

The purpose of the derogation is to allow the following activity to take place: Structural repair works at Barnagh Tunnel, Co. Limerick to allow pedestrians and cyclists to pass safely.

The specific situation that needs to be addressed is the repointing repair works may disturb a single Brown long-eared bat roost and potentially some roosts of up to 10 Common Pipistrelle bats.

The only alternative solution is the “Do-Nothing” scenario, whereby the structural integrity of the stonework will deteriorate further until it becomes unsafe and the tunnel would have to be closed – *Regional agree with this assessment*

The applicant has provided satisfactory evidence that alternative solutions have clearly been considered. As outlined on pages 9-10 of the accompanying report there are no other viable options. Using artificial bat boxes would not remove the need for the works and the mitigation proposes to retain the natural roosts where they occur which is far more preferable to conserve bats present.

Based on the assessment of the application documentation, it is regarded that the applicant has considered all available alternative solutions and at this time no other alternative solutions are apparent.

Having weighed the possible solutions to solve the applicant’s problem against the effects of a derogation on the species concerned, it is concluded that the application has passed Test 2 and can proceed to Test 3. |

Upon completion of your assessment, please return this Recommendation to WLU to continue the application process.

Test 3: Impact of a derogation on conservation status of the species

Please tick the following where it applies and add a comment below to support the recommendation:

The derogation would NOT be detrimental to the maintenance of the populations of the species in question at a favourable conservation status in their natural range.	Yes	☒
	No	☐

Please outline your analysis below and state how the applicant has provided evidence to support your conclusion. (If you wish to add additional conditions please complete pg. 6):

A single Brown long-eared bat was recorded emerging from a crevice on the northern wall of the tunnel.

The Brown long-eared bat is widespread throughout Ireland. It is in favourable conservation status. The proposed works will have no negative impact on the conservation status of the bats and, with the implementation of the proposed mitigation, the site may actually improve in value for bats

If the answer above is Yes then the derogation may be granted, providing Tests 1 and 2 have also been met.

Upon completion of your assessment, please return this Recommendation to WLU to continue the application process.

Derogation decision

The application for a derogation under Regulation 54 of the European Communities (Birds and Natural Habitats) Regulations, 2011 (S.I. 477 of 2011), as amended, has been assessed by officials in the Department and the following decision has been made:

Tick box where appropriate:

There is no satisfactory alternative ☒

and the derogation is not detrimental to the maintenance of the populations of the species to which the Habitats Directive relates at a favourable conservation status in their natural range. ☒

Therefore, a derogation may be granted to the applicant, since it is—

(a) in the interests of protecting wild fauna and flora and conserving natural habitats, ☐

(b) to prevent serious damage, in particular to crops, livestock, forests, fisheries and water and other types of property, ☐

(c) in the interests of public health and public safety, or for other imperative reasons of overriding public interest, including those of a social or economic nature and beneficial consequences of primary importance for the environment, ☒

(d) for the purpose of research and education, of repopulating and re-introducing these species and for the breeding operations necessary for these purposes, including the artificial propagation of plants, or ☐

(e) to allow, under strictly supervised conditions, on a selective basis and to a limited extent, the taking or keeping of certain specimens of the species to the extent specified therein, which are referred to in the First Schedule. ☐

OR This application has been refused as one or more of the conditions set out above have not been met ☐

The following conditions should be attached to the derogation:

1. Works to the area of the bridge used by bats shall take place between mid-September and end of November.
2. The crevice used by the bats, and other suitable crevices identified by the bat ecologist, shall be retained for future use by the bats.
3. Immediately prior to re-pointing works, the bridge shall be resurveyed to record the roosting positions of any remaining bats
4. Re-pointing works will be supervised on site by an experienced bat ecologist to ensure that no grout enters the marked crevices
5. A total of 10 Schwegler 2FE wall mounted bat boxes should be mounted along the length of the tunnel



Signed: .

Date: September 26, 2025

Position: Ecologist