



An
Bord
Pleanála

Memorandum ABP-316178-23 – Request for Further Information

To: Una Crosse, ADP
From: Alaine Clarke, Inspector
Re: Proposed development of Oweninny Windfarm Phase 3 consisting of 18 no. wind turbines within the townlands of Laghtanvack, Croaghaun (also known as Croaghaun West), Moneynieran, Corvoderry, Shanvolahan, Dooleg More, Shranakilly, Bellacorrick and Shanvodinnaun, Co. Mayo.
Date: 3rd October 2024

Shadow Flicker Receptors:

Shadow flicker is assessed in Chapter 14 of the EIAR. Receptors are stated to be detailed in Figure 10.1 however there are no Figures in this chapter (Figure 10.1 relates to a site location map in the hydrogeology chapter).

Chapter 14 states that a total of 78 no. sensitive receptors were identified and are presented in Table 14.1. Each receptor identified has been assigned an ID number for reference i.e. 1 to 78. It further states that the co-ordinates (ITM) of each of the receptors have been compiled and their locations added to the WindPRO model and that the co-ordinates of each of the receptors are listed in Chapter 6 (Population and Human Health) and are not replicated in Chapter 14.

Chapter 6, Figure 6.2 includes a map of sensitive receptors. These are not labelled but are a series of dots.

Table 6.3 presents a summary of identified receptors i.e. total number of SR of commercial, residential, both and unknown. No coordinates are provided, nor are they labelled in any map in the planning documentation.

By way of comparison I note that the Noise Sensitive Receptors are identified as R1-R80 and the ITM coordinates of these are provided in Appendix 13.1.

Request:

Having regard to the foregoing, I consider it necessary that the applicant provide both the ITM and Eircode of each of the 78 shadow flicker receptors with an annotated map indicating each of the receptors.

Please allow 3 weeks for response to this request.

Alaine Clarke

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Inspectorate

Agreed,
Una Cross
8/10/24