



**CARNBUCK WIND FARM**

**M01616-08 CHAPTER 10  
EIAR\_FIG\_10.1**

**SITE HYDROLOGY**

- The Site**
- Lands Under Applicant Control  
- as Preliminary Site Boundary
- Planning Application Boundary
- Hydrology**
- Significant Watercourse (>0.25 km<sup>2</sup>)
- Minor Watercourse (<0.25 km<sup>2</sup>)
- Other Watercourses
- Flooding**
- Site Specific Model  
1% AEP Flood Extent
- Flood Maps NI**
- FMNI Indicative 1% AEP Fluvial  
Flooding  
(Beyond Site-Specific Model Extents)
- FMNI Indicative 0.5% AEP Surface  
Water
- Height Data [OSNI 10m DTM]**
- 20m Major Contour
- River Basin Context Map**
- Bush River (Altnahinch)
- Bush River (Ballyhoe)
- Clogh River
- Cloghmills Water
- Killagan water

**M01616-08\_FIG\_10.1**

**SCALE - AS SHOWN**

**ENVIRONMENTAL STATEMENT**

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