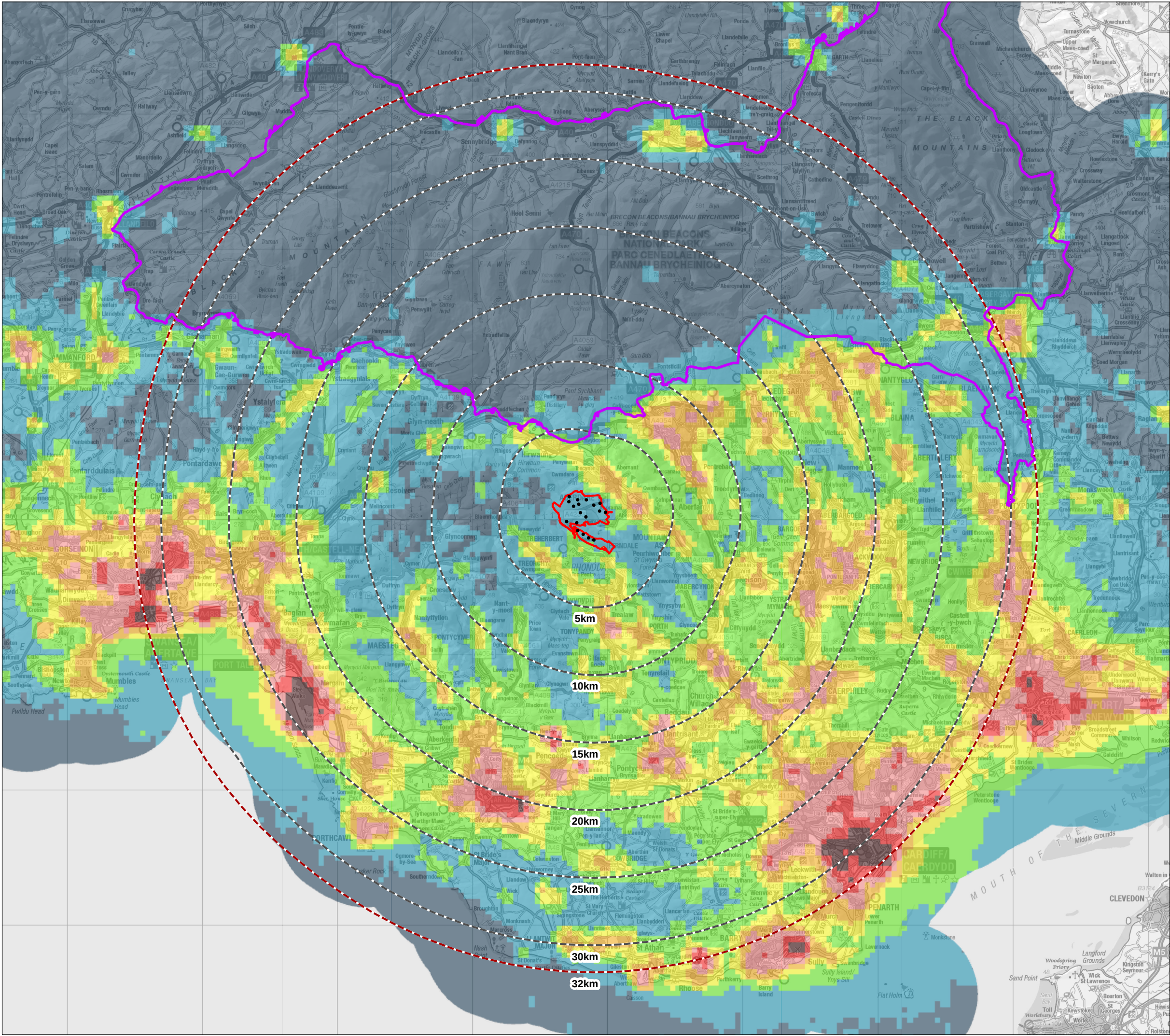




Legend

- Site Boundary
- Turbine Location
- Turbine Buffers - 5km Interval
- 32km Study Area
- Bannau Brycheiniog National Park (and International Dark Sky Reserve)

Dark Skies and Light Pollution

Night Lights (NanoWatts / cm2 / sr)

- <0.5 (darkest)
- 0.5 - 1
- 1 - 2
- 2 - 4
- 4 - 8
- 8 - 16
- 16 - 32
- >32 (brightest)

Date	07/01/2026	Drawn	HD	App.	JN
N Scale @ A3 1:270,000		0 5,000 m			
Project	Carreg Wen - Scoping Report				
Title	Dark Skies				
Figure No.	7.2.12				