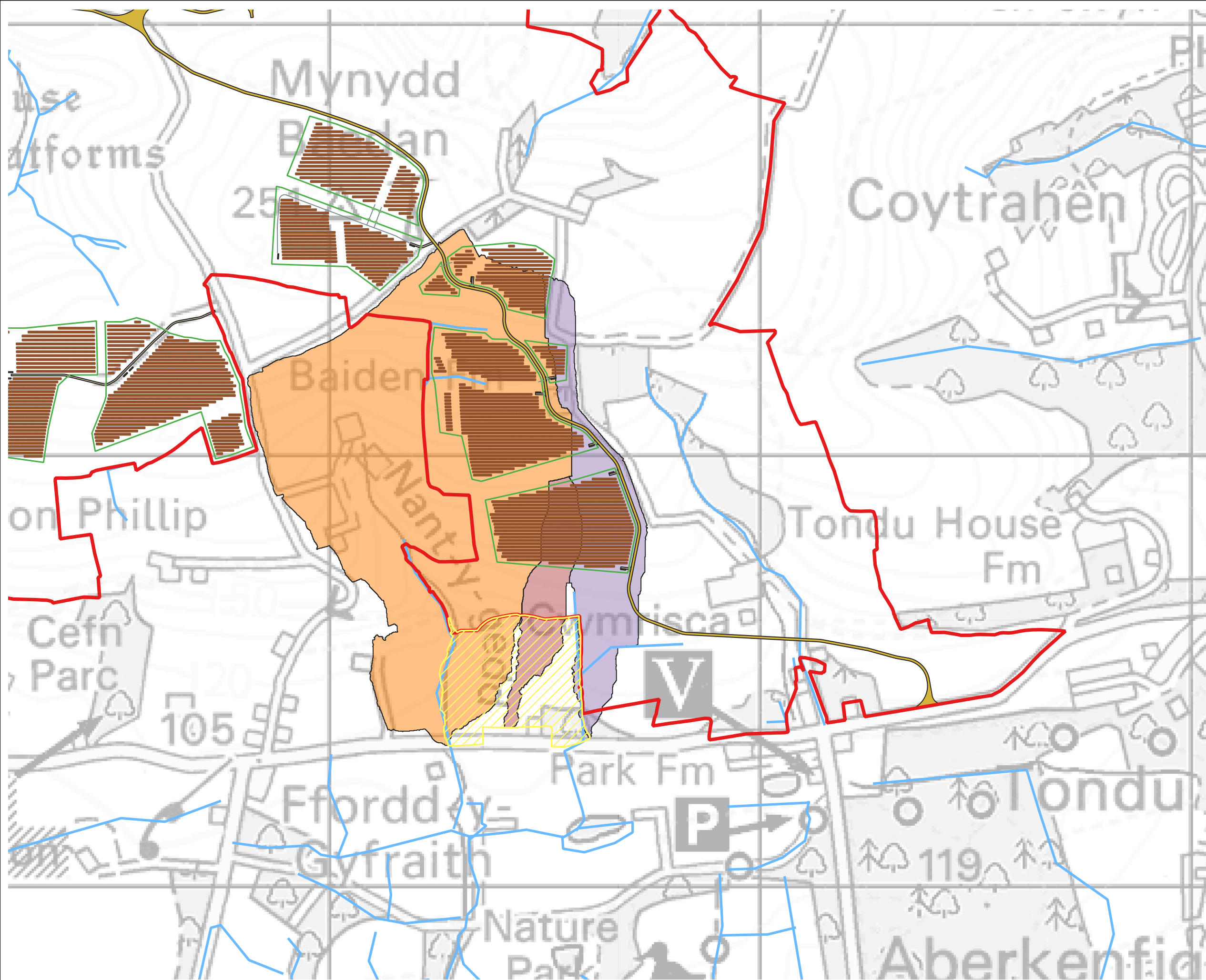




Legend

- Site Boundary
- Existing Mapped Watercourses
- Cwm Risca Meadows SSSI
- Western Catchment
- Eastern Catchment
- Central Catchment
- Solar Panel Layout
- Temporary Solar Track
- CV Fences-Gates
- Solar Parcel Fences
- Solar Inverters-Transformers
- Solar Track
- Access Track

CRS: EPSG 27700
Projection: Transverse Mercator
Units: m

04	24/11/2025	Update to SSSI	EW	CW	CW
03	31/10/2025	Update to Key	EW	CW	CW
02	10/10/2025	Update to Layout	EW	CW	CW
01	14/04/2025	Update to Draft	EW	CW	CW
00	24/03/2025	First Draft	EW	CW	CW
Rev	Date	Description	Drm	Chk	App

Mynydd Ty-talwyn Energy Park



TITLE: Figure 6.1
Cwm Risca Meadows SSSI
Catchments

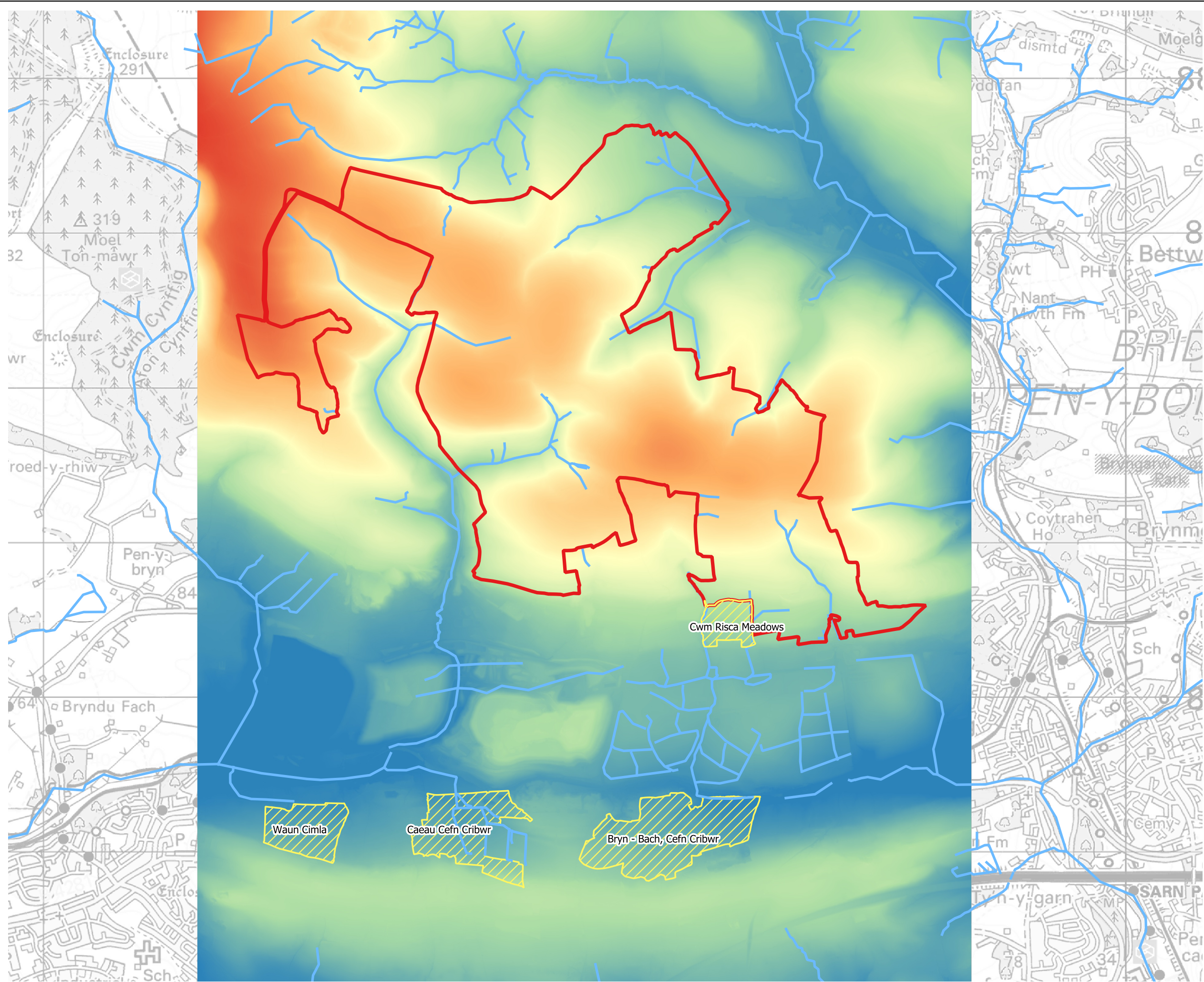
ID:680985-00-A-HYD

0 100 200 m

Scale: 1:9,000 @A3



REV 04



Legend

- Site Boundary
- SSSI Protected Areas
- Existing Mapped Watercourses

DTM LiDAR Elevation Data (mAOD)

- 60.00>
- 80.00
- 100.00
- 120.00
- 140.00
- 160.00
- 180.00
- 200.00
- 220.00
- 240.00
- 260.00
- 280.00
- >300.00

CRS: EPSG 27700
Projection: Transverse Mercator
Units: m

04	24/11/2025	Update to SSSI	EW	CW	CW
03	10/10/2025	Update to Layout	EW	CW	CW
02	25/04/2025	Update to Draft	EW	CW	CW
00	24/03/2025	First Draft	EW	CW	CW
Rev	Date	Description	Drm	Chk	App

Mynydd Ty-talwyn Energy Park



TITLE: Figure 6.2
Designation mapping and local
topography comparison

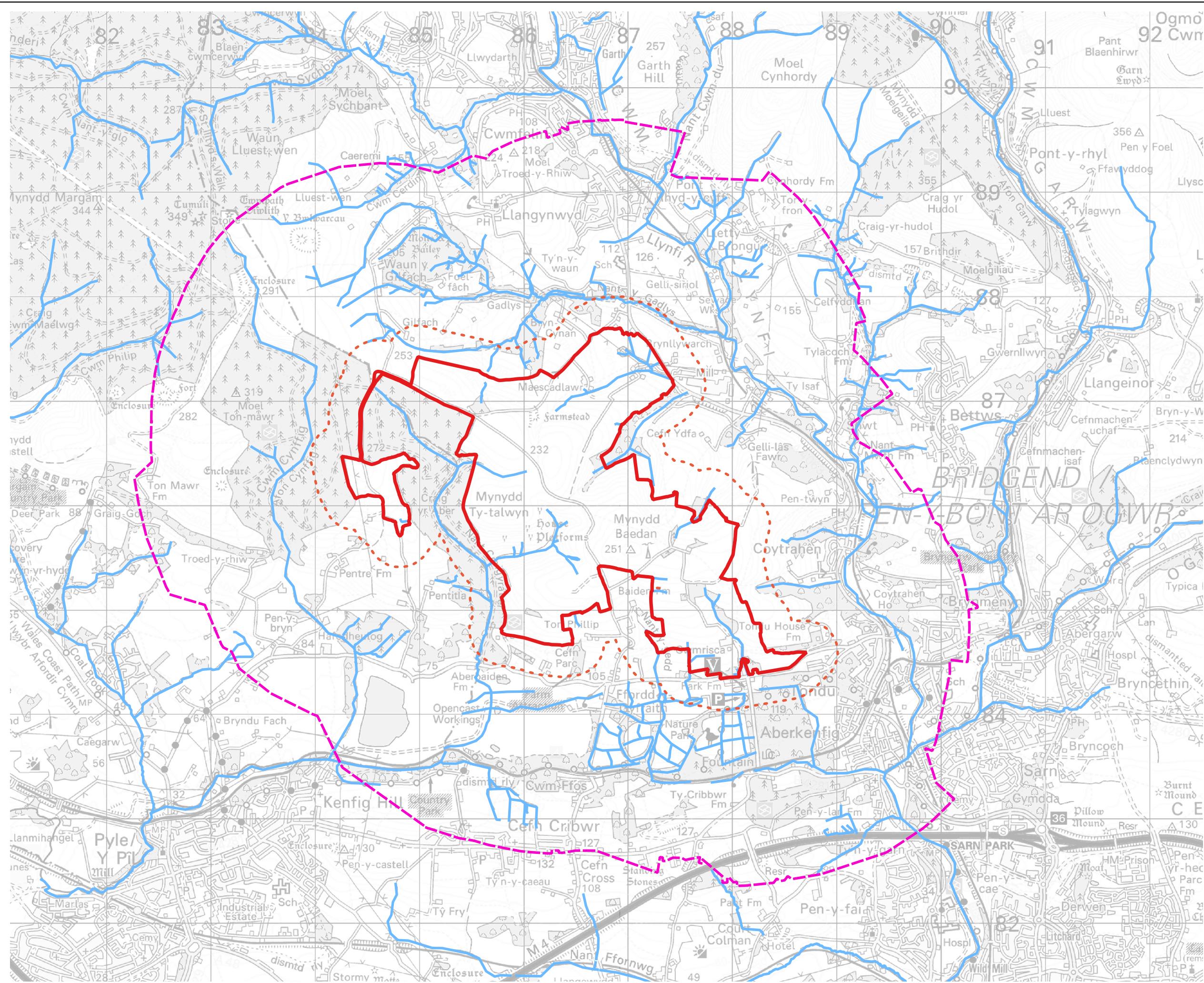
ID:680985-00-B-HYD

0 250 500 m

Scale: 1:25,000 @A3



REV 04



Legend

- Site Boundary
- Existing Mapped Watercourses
- Zone of Influence (300 m buffer)
- Study Area (2 km buffer)

CRS: EPSG 27700
Projection: Transverse Mercator
Units: m

03	24/11/2025	Update to Draft	EW	CW	CW
02	10/10/2025	Update to Layout	EW	CW	CW
01	14/04/2025	Update to Draft	EW	CW	CW
00	24/03/2025	First Draft	EW	CW	CW
Rev	Date	Description	Drm	Chk	App

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 6.3
Study Area for surface water

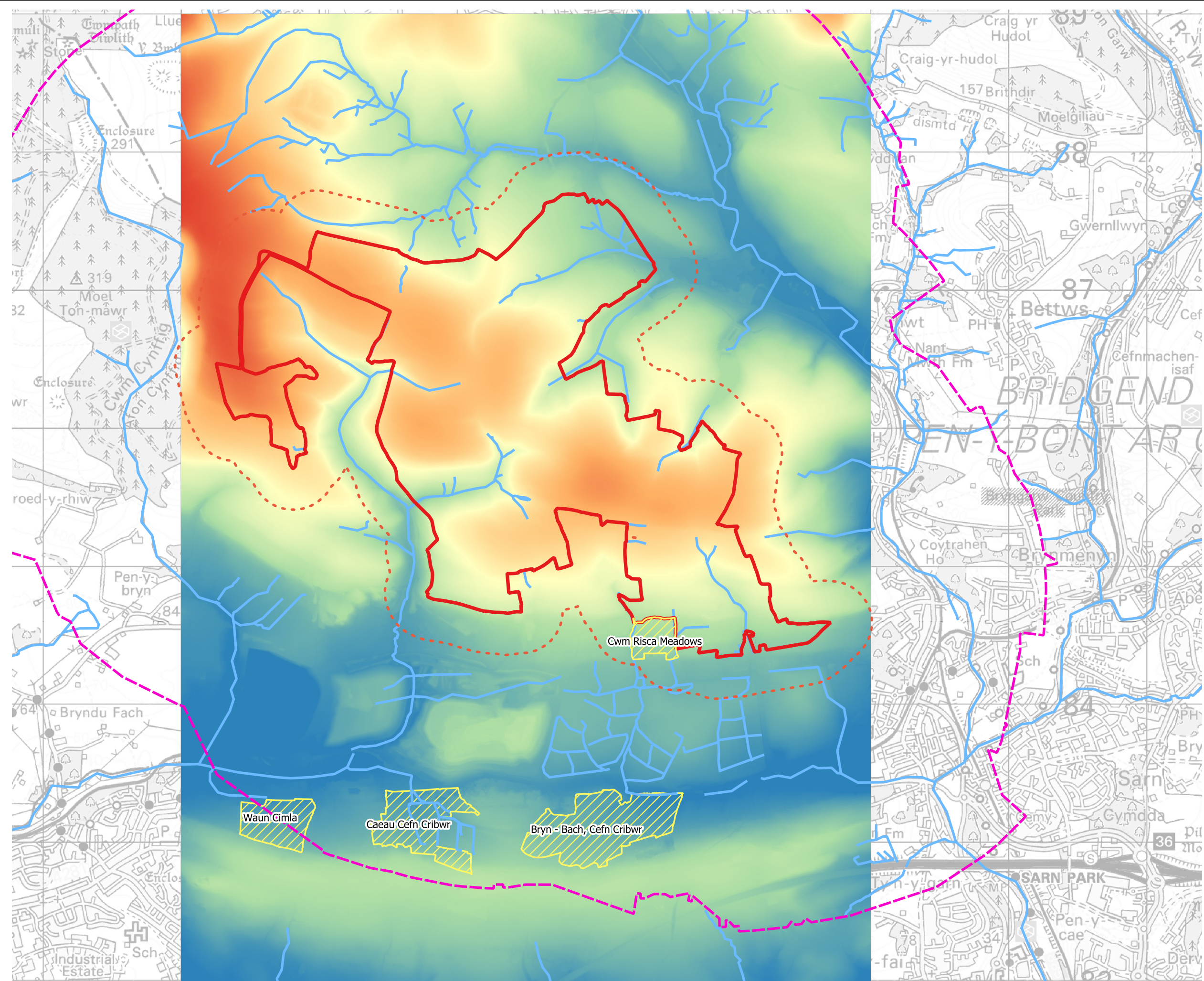
ID:680985-00-C-HYD

0 0.25 0.5 km

Scale: 1:37,000 @A3



REV 03



Legend

- Site Boundary
- 300 m Zone of Influence
- 2 km Study Area
- Existing Mapped Ordinary Watercourses
- SSSI Protected Areas

DTM LiDAR Elevation (mAOD)

- 60.00>
- 80.00
- 100.00
- 120.00
- 140.00
- 160.00
- 180.00
- 200.00
- 220.00
- 240.00
- 260.00
- 280.00
- >300.00

CRS: EPSG 27700
Projection: Transverse Mercator
Units: m

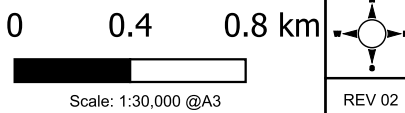
02	24/11/2025	Update to SSSI	EW	CW	CW
01	10/10/2025	Update to Layout	EW	CW	CW
00	14/04/2025	First Draft	EW	CW	CW
Rev	Date	Description	Drm	Chk	App

Mynydd Ty-talwyn Energy Park



TITLE:
Figure 6.5 Cefn Cribwr (Bryn bach), Caeau Cefn Cribwr and Waun Cimla SSSI Hydrological Catchments

ID:680985-00-J-HYD



REV 02