

5 APPENDIX 5.2 – LANDMAP

5.1 Introduction

- 5.1.1 LANDMAP, also referred to by Natural Resources Wales (NRW) as 'the Welsh landscape baseline', is a GIS (Geographical Information System) based landscape resource and dataset *'where landscape characteristics, qualities and influences on the landscape are recorded and evaluated into a nationally consistent dataset.'*¹ NRW has recently updated their guidance on the use of LANDMAP in LVIAs. The previous Guidance Note 3 is now titled Guidance Note 46 (GN46) 'Using LANDMAP in Landscape and Visual Impact Assessment (LVIA)' Jan 2021.
- 5.1.2 LANDMAP comprises five spatially related datasets, or aspect layers, as follows:
- Geological Landscape: 'Considers the physical, primarily geological, influences that have shaped the contemporary landscape.'²
- Landscape Habitats: 'Focuses on recording habitat features, characteristics and their spatial relationships within the context of the wider landscape.'²
- Visual & Sensory: 'Maps landscape characteristics and qualities as perceived through our senses, primarily visually.'²
- Historic Landscape: 'Landscape characteristics that depend on key historic land uses, patterns and features.'²
- Cultural Landscape Services: 'Describes the links between landscape and people, from the way in which cultural, or human activity shapes the landscape, to the way in which culture shapes the way we respond to landscape.'²
- 5.1.3 LANDMAP divides these five aspect layers into aspect areas for which characteristics are described and each aspect area is given an evaluation score which are defined as -
- 'Outstanding: nationally important;
High: regional or county importance;
Moderate: local importance
Low: little or no importance'
- 5.1.4 It should be noted that in the LVIA methodology for this assessment, a 'High' value is the highest rating for value which is unlike the LANDMAP evaluation which includes an 'outstanding' rating above its 'high' rating. Following the LVIA methodology for instance, a nationally important landscape is likely to have a High value rating and a regionally important landscape is likely to have a Medium-High value rating. Further detail on value judgements for landscape character can be found in Appendix 5.1 Methodology.
- 5.1.5 The LANDMAP guidance defines a 4-step filtering process to ascertain the aspect areas that are required to be assessed in the LVIA. The filtering approach varies depending on the aspect layers being considered and the guidance divides the approach into two distinct groups:
- 5.1.6 **Geological Landscape, Landscape Habitats and Cultural Landscape Services** - the initial search area (Filter 1) includes the aspect areas that immediately overlap or are

¹ NRW, GN46 'Using LANDMAP in Landscape and Visual Impact Assessment (LVIA)' Jan 2021

² NRW, LANDMAP Methodology Overview, June 2017

adjacent to the site boundary. Filters 2, 3 and 4 relate to the relationship to other aspect areas, theoretical visibility and evaluation scoring. This filtering process has been carried out in detail within Table 5-2.1. Aspect areas being considered in the LVIA for these aspect layers are considered in detail in Table 5-2.2.

- 5.1.7 **Visual & Sensory and Historic Landscape** – the initial search area (Filter 1) includes the aspect areas that lie within 26km of the outermost turbines of the Proposed Scheme. This is based on the scale of the Proposed Scheme when reflecting on the table of search and study areas provided in the guidance^{Error! Bookmark not defined.}. Filters 2, 3 and 4 relate to theoretical visibility, evaluation scoring and high sensitivity visual receptors. This filtering process has been carried out in detail within Table 5-2.3.
- 5.1.8 Given the large degree of overlap with the assessment of landscape character, Visual & Sensory and Historic Landscape aspect layers are considered as part of the assessment of Landscape Character Areas in section 5.12 of the LVIA and not repeated here to avoid duplication. For reference, Table 5-2.3 cross refers to the LCAs in which these aspect areas are considered.
- 5.1.9 Aspect areas for all five aspect layers are mapped in the following Figures which support this technical appendix -

TA5.2-1: LANDMAP Aspect Areas: Geological Landscape

TA5.2-2: LANDMAP Aspect Areas: Geological Landscape and Blade Tip ZTV

TA5.2-3: LANDMAP Aspect Areas: Landscape Habitats

TA5.2-4: LANDMAP Aspect Areas: Landscape Habitats and Blade Tip ZTV

TA5.2-5: LANDMAP Aspect Areas: Cultural Landscape Services

TA5.2-6: LANDMAP Aspect Areas: Cultural Landscape Services and Blade Tip ZTV

TA5.2-7: LANDMAP Aspect Areas: Historic Landscape

TA5.2-8: LANDMAP Aspect Areas: Historic Landscape and Blade Tip ZTV

TA5.2-9: LANDMAP Aspect Areas: Visual and Sensory

TA5.2-10: LANDMAP Aspect Areas: Visual and Sensory and Blade Tip ZTV

5.2 Geological Landscape, Landscape Habitats and Cultural Landscape Services

Preliminary assessment

Table 5-2.1: Preliminary assessment of LANDMAP Geological Landscape, Landscape Habitats and Cultural Landscape Services aspect areas

Filter 1 / 2 - Initial Search		Filter 3 ZTV – Yes / No	Filter 4 Evaluation	Preliminary assessment
Aspect Area UID	Aspect Area name			
Filter 1 -Aspect Areas that overlap or are adjacent to the Proposed Development. Filter 2 - Geological aspect areas that have a special relationship with Filter 1 areas.		Retain aspect areas that have theoretical visibility indicated on the ZTV	Retain aspect areas that are evaluated as outstanding or high	Included in detailed LANDMAP assessment or not and description of which elements this relates to.
Geological Landscape				
BRCKNGL372	Mynydd Llangynidr - Mynydd Llangatwg	Yes	Outstanding	No. Infrastructure proposed within this area is limited to a extremely small section of track and the vast majority of the area will not be disturbed by the Proposed Scheme.
BRCKNGL785	Dyffryn Cwannon	Yes	Outstanding	No, there is no infrastructure proposed within this area and so it will not be disturbed by the Proposed Scheme.
CYNONGL007	Uppermost Rhymney valley	Yes	Outstanding	Yes, 4 of the proposed turbines and access tracks are proposed within this area.
MRTHRGL008	Dowlais Top	Yes	Moderate	No, not evaluated as outstanding or high

Filter 1 / 2 - Initial Search		Filter 3 ZTV – Yes / No	Filter 4 Evaluation	Preliminary assessment
Aspect Area UID	Aspect Area name			
MRTHRGL009	Pen-y-darren	Yes	Moderate	No, not evaluated as outstanding or high
MRTHRGL010	Brynau	Yes	High	No, there is no infrastructure proposed within this area and so it will not be disturbed by the Proposed Scheme.
MRTHRGL011	Cwm Taf Fechan	Yes	Outstanding	No, there is no infrastructure proposed within this area and so it will not be disturbed by the Proposed Scheme.
Landscape Habitats				
BRCKNLH265	Mynydd Llangynidr (Mosaic)	Yes	High	No, there is no infrastructure proposed within this area and so it will not be disturbed by the Proposed Scheme.
BRCKNLH807	Byniau Gleision - Waun y Gwair (Grassland and Marsh, Mosaic)	Yes	High	No. Infrastructure proposed within this area is limited to a extremely small section of track and the vast majority of the area will not be disturbed by the Proposed Scheme.
CYNONLH107	Unnamed (Marsh/Marshy Grassland)	Yes	High	Yes, 4 of the proposed turbines and access tracks are proposed within this area.
CYNONLH108	Unnamed (Grassland and Marsh, Mosaic)	Yes	High	No, there is no infrastructure proposed within this area and so it will not be disturbed by the Proposed Scheme.
MRTHRLH007	Unnamed (Acid Grassland)	Yes	High	Yes, 2 of the proposed turbines, access tracks and substation are proposed within this area.

Filter 1 / 2 - Initial Search		Filter 3 ZTV – Yes / No	Filter 4 Evaluation	Preliminary assessment
Aspect Area UID	Aspect Area name			
Cultural Landscape Services				
BRCKNCLS039	Mynydd Llangynidr and Mynydd Llangattock - Exposed Upland/Plateau	Yes	None provided.	No. Noted to have a High visual and sensory evaluation although there are no notable or highly valued cultural associations listed in the LANDMAP description.
CYNONCLS047	rhoslas – Exposed Upland/Plateau	Yes	None provided.	No. Noted to have a Moderate visual and sensory evaluation and there are no notable or highly valued cultural associations listed in the LANDMAP description.
MRTHRCLS003	Merthyr Tydfil - Built Land	Yes	None provided.	No. Noted to have a Low visual and sensory evaluation and there are no notable or highly valued cultural associations listed in the LANDMAP description.
MRTHRCLS013	Taff Fechan - Upland Valleys	Yes	None provided.	No. Noted to have a High visual and sensory evaluation although there are no notable or highly valued cultural associations listed in the LANDMAP description.
MRTHRCLS015	Merthyr North Flank - Exposed Upland/Plateau	Yes	None provided.	No. Noted to have a Moderate visual and sensory evaluation and there are no notable or highly valued cultural associations listed in the LANDMAP description.

Detailed Assessment

Table 5-2.2: Detailed assessment of LANDMAP Geological Landscape, Landscape Habitats and Cultural Landscape Services aspect areas

Aspect Area UID and Name	Sensitivity	Magnitude of Change	significance
Geological Landscape			
CYNONGL007 Uppermost Rhymney valley	Taking account of the overall Outstanding LANDMAP evaluation, value is considered to be High. There are no geological designations within the site boundary and the Proposed Scheme would affect a relatively small portion of this aspect area. Susceptibility is considered to be Low. Sensitivity is considered to be Medium-Low.	Potential disturbance to the ground for this aspect area would arise during construction of the access tracks and 4 of the proposed turbines, including turbine foundations and laydown areas. The Lower House stream section (Blaen Rhymney) SSSI is outside of the site boundary and would be unaffected. A relatively small area of ground would be disturbed as a result of the construction activity and in relation to geological landscape is largely limited to the turbine foundations. The magnitude of change is considered to be Low. See also Chapter 6 Geology, Hydrology, Hydrogeology and Peat.	The effect is considered to be Minor and Not Significant.
Landscape Habitats			
CYNONLH107 Unnamed (Marsh/Marshy Grassland)	The overall LANDMAP evaluation is High, and value is considered to be Medium-High. There are no geological designations within the site boundary and the Proposed Scheme would affect a relatively small portion of this aspect area. Susceptibility is considered to be	Potential effects in this aspect area are related to physical effects resulting from the construction activities associated with 4 of the proposed turbines and access tracks. The disturbance of ground cover and associated habitat would be geographically small scale and the majority of this aspect area would remain intact and undisturbed.	The effect is considered to be Minor and Not Significant.

Aspect Area UID and Name	Sensitivity	Magnitude of Change	significance
	Low. Sensitivity is considered to be Medium-Low.	Whilst the turbine platforms and tracks will remain in situ, the working areas connected with these elements including any disturbed ground will be returned to existing conditions following the completion of the construction activity. The physical effect on landscape habitats is therefore considered to be minimal and the magnitude of change is considered to be Low. See also Chapter 7 Ecology.	
MRTHRLH007 Unnamed (Acid Grassland)	The overall LANDMAP evaluation is High, and value is considered to be Medium-High. There are no geological designations within the site boundary and the Proposed Scheme would affect a relatively small portion of this aspect area. Susceptibility is considered to be Low. Sensitivity is considered to be Medium-Low.	Potential effects in this aspect area are related to physical effects resulting from the construction activities associated with 2 of the proposed turbines, access tracks and the substation. The disturbance of ground cover and associated habitat would be geographically small scale and the majority of this aspect area would remain intact and undisturbed. Whilst the turbine platforms and tracks will remain in situ, the working areas connected with these elements including any disturbed ground will be returned to existing conditions following the completion of the construction activity. The physical effect on landscape habitats is therefore considered to be minimal and the magnitude of change is considered to be Low. See also Chapter 7 Ecology.	The effect is considered to be Minor and Not Significant.

5.3 Visual & Sensory and Historic Landscape

Preliminary assessment

Table 5-2.3: Preliminary assessment of LANDMAP Visual & Sensory and Historic Landscape aspect areas

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
Include all aspect areas within 3km of the proposed Substation		Retain aspect areas that have theoretical visibility indicated on the ZTV	Filter 3 - Retain aspect areas evaluated as outstanding or high	Included in detailed LANDMAP assessment or not and description of which elements this relates to.
Visual and Sensory				
BLNGWVS119	Mynydd Pen-y-fan	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWVS143	A465	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS214	Nant Trefil	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS226	St. Illtyd	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWVS242	H. of V. ind. ests	Yes	Low	No, not evaluated as outstanding or high.
BLNGWVS246	Tredegar post-ind.	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS291	Twyn Blaen-nant	Yes	Low	No, not evaluated as outstanding or high.

³ Filter 4 – Retain all filter 3 aspect areas that are within the study area plus those aspect areas outside the study area but might contain highly sensitive visual receptors within the search area.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BLNGWVS307	Carno forest	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS334	Scotch Peter	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS352	Trefil	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA17 - Upland north of the Heads of the Valleys corridor
BLNGWVS399	Mynydd Llangynidr	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BGTC LCA 4 - Trefil and Carno
BLNGWVS404	Ebbw/Ebbw Fach valley	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWVS431	Rassau open	Yes	Low	No, not evaluated as outstanding or high.
BLNGWVS436	Brynbach Park	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS542	Garden Festival	No	Moderate	No visibility
BLNGWVS562	Cwm du	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS643	Beaufort Hill	Yes	Low	No, not evaluated as outstanding or high.
BLNGWVS673	Cwm Tyswg	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS688	Mynydd Bedwellte	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA18 - Mynydd Bedwellte and associated upland
BLNGWVS693	Brynithel/Llanhilleth	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BLNGWVS713	Sirhowy, Ebbw Fawr and Ebbw Fach valley	Yes	High	No. The ZTV shows that theoretical visibility is very limited in these aspect areas and confined to the edges of the areas where they transition with adjacent uplands. No potential for significant effects.
BLNGWVS762	Hafod-y-dafel/Arail	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS808	Cwm Tyleri	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWVS861	Waun-y-pound	Yes	Low	No, not evaluated as outstanding or high.
BLNGWVS927	Ebbw Vale works	Yes	Low	No, not evaluated as outstanding or high.
BLNGWVS935	Cwm town	Yes	Low	No, not evaluated as outstanding or high.
BLNGWVS958	Tredeggar town	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWVS960	Abertillery town	No	Moderate	No visibility
BLNGWVS985	Lower Ebbw valley	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWVS993	Clydach valley	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS003	Three Cocks farmland	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS113	Trecastle hinterland	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNVS118	Dorwen ar Gledd	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS148	Glyn Tarell and Cynnig valley	No	High	No visibility
BRCKNVS151	Talgath	No	Moderate	No visibility
BRCKNVS185	Y Wern Forest	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS230	Carreg Cadno	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS236	Forest Lodge	No	Moderate	No visibility
BRCKNVS270	Ystradfelltefellte Reservoir	No	High	No visibility
BRCKNVS293	Ysgir Valley	No	Moderate	No visibility
BRCKNVS302	Crawnon Valley	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS141	Fan Fawr/Fan Llia [Fforest Fawr East]	Yes	Outstanding	Whilst the ZTV shows theoretical visibility within these aspect areas, the Proposed Scheme would appear as a distant feature. Large scale operational wind farm context to the south has an existing influence existing characteristics. The Proposed Scheme would appear beyond the upland plateau that lies between the Talybont
CYNONVS735	cadair fawr	Yes	High	

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNVS307	Mynydd y Garn	Yes	High	and Taff Reservoir Valleys and the elevated upland ridge of Cefn yr Ystrad to the east of the Taff Fechan and as such would not have the potential to significantly affect characteristics.
BRCKNVS337	Honddu Valley	No	High	No visibility
BRCKNVS338	Felinfach Farmlands	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS351	Nant Bran Valley	No	High	No visibility
BRCKNVS361	Usk Valley - Llangattock	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS363	Black Mountain	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS368	Rhiangoll Valley	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS369	Sugar Loaf Mountain	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS372	Mynydd Llangynidr and Mynydd Llangattock	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA9 - Mynyddoed Llangatwg and Llangynidr

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNVS389	Vale of Ewyas	No	Outstanding	No visibility
BRCKNVS394	Clos Coed and environs	No	High	No visibility
BRCKNVS397	Usk Valley Northern Slopes	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS424	Fforest Fach	No	Moderate	No visibility
BRCKNVS436	Tawe Valley and Cwm Twrch	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS443	Ponsticill and Pentwyn Reservoirs	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA8 - Talybont and Taff Reservoir Valleys
BRCKNVS473	Hepste Valley	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS522	Llangorse Lake Basin	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS524	Upper Neuadd Reservoir	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA8 - Talybont and Taff Reservoir Valleys
BRCKNVS544	Usk Valley West of Brecon	No	High	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNVS580	Vale of Grwyney	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS590	Mynydd Du	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS597	Coed-y-Rhaiadr	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS606	Beacons Reservoir	No	Moderate	No visibility
BRCKNVS622	Crickhowell	No	High	No visibility
BRCKNVS626	Twyn-y-Gaer	No	Moderate	No visibility
BRCKNVS633	Brecon	No	Moderate	No visibility
BRCKNVS660	Black Mountains	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS683	Black Mountains Northern fringe	Yes	Outstanding	
BRCKNVS708	Mynydd Aberysgir	No	Moderate	No visibility
BRCKNVS711	Llanfilo Farmlands	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS735	Usk Valley East of Brecon	No	High	No visibility
BRCKNVS738	Taf Fawr Valley	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNVS741	Maesmerddyn and Twyn Disgwlfu Upland	No	Moderate	No visibility
BRCKNVS745	Maen Richard	No	Moderate	No visibility
BRCKNVS759	Onllandefalle Common	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS785	Talybont Reservoir	No	Outstanding	No visibility
BRCKNVS790	Upper Usk and Hyddfer valleys	No	High	No visibility
BRCKNVS797	Carnafell Valley and Talybont Forest	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS811	Upper Tawe Valley	No	High	No visibility
BRCKNVS823	Mynydd Bach Trecastell	No	High	No visibility
BRCKNVS833	Bannau Brycheiniog	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA7 - Central beacons
BRCKNVS838	Upper Taf Fechan Valley	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA8 - Talybont and Taff Reservoir Valleys
BRCKNVS847	Cilieni Valley	No	Moderate	No visibility
BRCKNVS858	Mynydd Llangorse	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNVS876	Nedd Fechan and Mellte Valleys	Yes	Outstanding	Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS880	Cray Reservoir	No	High	No visibility
BRCKNVS884	Mynydd Illtyd	No	High	No visibility
BRCKNVS908	Cwm Carneilw	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS911	Gwaun Hepste	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS922	Nant y Fedwyn Upland	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS926	Nant Helen Open Cast/Reclamation	Yes	Low	No, not evaluated as outstanding or high.
BRCKNVS927	Erwood Hinterland	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS936	Sennybridge	No	Low	No visibility
BRCKNVS949	Bronllys	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNVS955	Fforest Fawr West	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS966	Senni Valley	No	High	No visibility
BRCKNVS980	River Usk	No	Outstanding	No visibility
BRCKNVS982	Cantref Reservoir	No	High	No visibility
BRCKNVS992	Cwm Crai	No	High	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNVS995	Glasfynydd Forest	No	Moderate	No visibility
BRCKNVS996	Usk Valley Hills	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNVS998	Llangorse Lake	No	Outstanding	No visibility
CYNONVS001	Tower Colliery	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS003	A465	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS005	Ffos-y-fran railhead	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS006	Llantrisant Business Park	No	Low	No visibility
CYNONVS113	Cwm Dar	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONVS114	Blackwood	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS129	Mynydd Y Grug	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS140	Cefnpennar	No	Moderate	No visibility
CYNONVS141	Ynysbwl	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS142	Mynydd y Glyn	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS143	Llanfabon	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS144	Pentrapeod	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS148	Cwm Ogwr	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONVS190	Risca	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS193	Rhymney	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS207	Penmoelallt	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS209	West of Rhymney	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS214	Mynydd Llwyd and Mynydd Maen	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS259	NW of Mynydd y Lan	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS260	Valley slopes Machen - Ystrad Mynach	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS271	Rhymney Valley South of Caerphilly	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS308	N. of Bargoed	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS317	Mynydd Eglwysilun & Mynydd Meio	Yes	High	No potential for significant effects. Theoretical visibility is present on elevated portions of this aspect area at approximately 17km, however, the Proposed Scheme would be viewed behind a context of closer existing wind turbines within the intervening landscape which although smaller in scale are much closer than the Proposed Scheme and so have a greater effect on surrounding characteristics.
CYNONVS320	Tonyrefail	No	Low	No visibility
CYNONVS337	Treherbert	Yes	Low	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONVS349	Mynydd Llangeknwyr	No	Moderate	No visibility
CYNONVS352	Bryn-oer Patch	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS357	Mynydd Ton, Bwllfa, William Meyrick	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS361	Rhoslas	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS372	Mynydd Maen	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS384	Nelson	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS404	Gelligaer Common	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA13 - Upland moorland between Taff and Rhymney Valleys.
CYNONVS430	Hirwaun Common	Yes	High	No potential for significant effects. The ZTV shows theoretical visibility on elevated parts of this aspect area where the influence of mining and nearby existing wind farms are an underlying characteristic.
CYNONVS436	Mynydd Gaer	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONVS496	Mynydd Maes-teg	Yes	High	
CYNONVS522	Aberdare	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS544	Abertridwr	No	Low	No visibility
CYNONVS550	Mynydd y Aber	No	Moderate	No visibility
CYNONVS572	Hendre	Yes	Moderate	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONVS580	St Gwynno	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS596	A470	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS605	Cefn Y Brithdir	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA13 - Upland moorland between Taff and Rhymney Valleys.
CYNONVS618	Caerphilly	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS622	Mynydd Llangeinwyr	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONVS633	Nant Muchudd	No	Moderate	No visibility
CYNONVS649	Ogmore Forest	No	Moderate	No visibility
CYNONVS660	Aberpennar	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS668	Sirhowy Valley slopes	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS709	Pontypridd	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS716	East of Rhymney	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS738	Cefn y Rhondda	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS766	Machen	No	Low	No visibility
CYNONVS785	Parc Cwm Darran	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS797	Dere Valley	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS811	Garth Hill	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONVS813	Garw and Caerau Forest	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS833	Penderyn	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS854	Mynydd Y Lan	Yes	High	No potential for significant effects. Theoretical visibility is present on elevated portions of this aspect area at approximately 19km, however, the Proposed Scheme would be viewed behind a context of closer existing wind turbines within the intervening landscape which although smaller in scale are much closer than the Proposed Scheme and so have a greater effect on surrounding characteristics.
CYNONVS861	Abernant and surrounds	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS864	New Tredegar	Yes	Low	No, not evaluated as outstanding or high.
CYNONVS876	Rhos-Gwawr	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS890	Craing Nantmelyn	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS895	Wooded slopes Cwmcarn	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS903	West of Mountain Ash	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS950	St. Tydfil Forest	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS966	Bettws	No	Moderate	No visibility
CYNONVS968	Wooded Slopes west of Mynydd y Lan	Yes	Moderate	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONVS971	Valley north of Blackwood	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONVS999	Llantrisant	Yes	Low	No, not evaluated as outstanding or high.
MNMTHVS001	Clydach Scree Slopes	Yes	Moderate	No, not evaluated as outstanding or high.
MNMTHVS002	Gilwern Hill	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
MNMTHVS003	The Blorenge	Yes	Outstanding	
MNMTHVS004	The Sugar Loaf	Yes	Outstanding	
MNMTHVS006	Olchon Valley Ridge	Yes	Outstanding	
MNMTHVS008	Glangattwg Mountain	Yes	High	
MNMTHVS010	Mynydd Garnlochdy	Yes	High	
MNMTHVS012	Ysgryd Fawr	Yes	Outstanding	
MNMTHVS015	Northern Hills	Yes	High	
MNMTHVS020	Vale of Ewyas	Yes	Outstanding	
MNMTHVS021	Clydach Gorge	Yes	High	
MNMTHVS022	Monnow Valley	Yes	High	
MNMTHVS025	The Tumble	Yes	High	
MNMTHVS029	Sugar loaf scarp slopes	Yes	High	
MNMTHVS038	Northern Raglan	Yes	High	

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
MNMTHVS005	Black Mountains	No	Outstanding	No visibility
MNMTHVS007	Bettws Hill	No	High	No visibility
MNMTHVS009	Garnlochdy Hills	No	Outstanding	No visibility
MNMTHVS013	Ysgyryd Fach	No	High	No visibility
MNMTHVS016	Cilfeigan Park & Woodlands	No	High	No visibility
MNMTHVS026	Llanelly Hill	No	High	No visibility
MNMTHVS028	Bloreng scarp slopes	No	High	No visibility
MNMTHVS036	Sor Brook valley	No	High	No visibility
MNMTHVS042	Goytre Lowland	No	High	No visibility
MNMTHVS045	Lower Usk Valley	No	High	No visibility
MNMTHVS046	Upper Usk Valley	No	High	No visibility
MNMTHVS048	A40	No	Low	No visibility
MNMTHVS051	Llanfihangel Cruorney Hinterland	No	Moderate	No visibility
MNMTHVS072	Abergavenny	No	Moderate	No visibility
MNMTHVS073	Govilon	No	Low	No visibility
MNMTHVS074	Gilwern	No	Moderate	No visibility
MNMTHVS078	Llanfoist Golf course	No	Moderate	No visibility
MNMTHVS079	Castle Meadows	No	High	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
MNMTHVS083	Llanelly hill tip	Yes	Moderate	No, not evaluated as outstanding or high.
MNMTHVS085	Llandegfedd Reservoir	No	High	No visibility
MNMTHVS087	River Usk	No	Outstanding	No visibility
MNMTHVS097	A465	No	Low	No visibility
MNMTHVS099	Llanfoist	No	Low	No visibility
MRTHRVS101	Lower Taff Bargoed Valley	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS119	Gelligaer Farmlands	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS122	Merthyr Tydfil	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS179	Vaynor Quarry	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS185	Whitehall Farmlands	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS198	Vaynor Farmlands	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS288	Taff Fechan	Yes	High	No, not evaluated as outstanding or high.
MRTHRVS310	Berthlwyd Farmands	No	Moderate	No visibility
MRTHRVS313	Merthyr North Flank	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS317	Mid Taff Valley	Yes	Low	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
MRTHRVS355	Ffos-y-fran Merthyr Upper East Flank	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS377	Craig Fargoed	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS359	Ponsticill Reservoir	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA8 - Talybont and Taff Reservoir Valleys
MRTHRVS387	Vaynor Uplands	Yes	High	
MRTHRVS393	Taff Fawr	Yes	High	
MRTHRVS429	Bedlinog	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS452	Merthyr Common	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS458	Llwyn -on Reservoir	No	Outstanding	No visibility
MRTHRVS460	A470 Corridor	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS487	Gethin Woodlands	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS506	Upper Taff Bargoed Valley	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS557	Aberfan and Merthyr Vale	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS588	Cyfarthfa Park	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of RHPG - 37. Cyfarthfa Castle
MRTHRVS624	Upper Taff Fawr	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS706	Lower Taff Valley	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS729	Taff/Cynon Ridge	Yes	Low	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
MRTHRVS762	A465 Corridor	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS767	Taff/Bargoed Confluence	No	High	No visibility
MRTHRVS840	Edwardsville, Quakers Yard, Treharris	No	Low	No visibility
MRTHRVS852	Upper Taff Fechan	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS858	Gelligaer Common	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA13 - Upland moorland between Taff and Rhymney Valleys
MRTHRVS876	Merthyr East Flank	Yes	Low	No, not evaluated as outstanding or high.
MRTHRVS908	Cwm Cothi Farmlands	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRVS917	Merthyr West Flank	Yes	Moderate	No, not evaluated as outstanding or high.
CRDFFVS005	Taff Valley sides-west	No	High	No visibility
CRDFFVS077	Gwaelod-y-Garth old village	No	High	No visibility
CRDFFVS003	Garth- west	Yes	High	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
NPTVS547	Mynydd y Gelli	Yes	High	

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
NPTVS103	Mynydd Corrwyg Fechan / Fforchdwm	No	Moderate	No visibility
NPTVS215	Upland settlements	Yes	Low	No, not evaluated as outstanding or high.
NPTVS252	A465 (T)	No	Low	No visibility
NPTVS357	Hirfynydd	Yes	Moderate	No, not evaluated as outstanding or high.
NPTVS400	Dyffryn Cellwen	Yes	Low	No, not evaluated as outstanding or high.
NPTVS422	Neath valley sides	Yes	Moderate	No, not evaluated as outstanding or high.
NPTVS430	Gelliceibryn / Pont Walby	Yes	Moderate	No, not evaluated as outstanding or high.
NPTVS431	Neath valley (bottom)	Yes	Moderate	No, not evaluated as outstanding or high.
NPTVS624	Carn caca	No	Moderate	No visibility
NPTVS640	Mynydd y Drum	Yes	Moderate	No, not evaluated as outstanding or high.
NPTVS661	Head of Dulais Valley	Yes	Low	No, not evaluated as outstanding or high.
NPTVS751	Dulais valley moorland	Yes	Moderate	No, not evaluated as outstanding or high.
NPTVS846	Dulais Valley	No	High	No visibility
NPTVS920	Cwm Afan and Cwm Pelenna farmed sides	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
NPTVS936	Cwm Afan and Cwm Pelenna	No	Moderate	No visibility
NPTVS962	Mynydd Nant y bar / Mynydd Blaenafan	Yes	Moderate	No, not evaluated as outstanding or high.
NPTVS967	Neath Valley settlements	No	Low	No visibility
NPTVS970	Banwen Pyrddin	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNVS002	unnamed	No	Moderate	No visibility
TRFNVS004	unnamed	No	Moderate	No visibility
TRFNVS011	unnamed	No	High	No visibility
TRFNVS013	unnamed	No	High	No visibility
TRFNVS014	unnamed	No	Moderate	No visibility
TRFNVS015	Llanfihangel	No	Moderate	No visibility
TRFNVS016	unnamed	No	Low	No visibility
TRFNVS017	unnamed	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNVS018	unnamed	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNVS020	unnamed	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNVS022	unnamed	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNVS023	Big Pit	No	Moderate	No visibility
TRFNVS025	unnamed	No	Low	No visibility
TRFNVS026	unnamed	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
TRFNVS027	unnamed	No	High	No visibility
TRFNVS028	Twyn-Gwyn	No	Moderate	No visibility
TRFNVS030	unnamed	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNVS031	Blaenavon	No	Moderate	No visibility
TRFNVS032	unnamed	No	Moderate	No visibility
TRFNVS036	unnamed	No	Moderate	No visibility
TRFNVS040	unnamed	No	Low	No visibility
TRFNVS042	unnamed	No	Moderate	No visibility
TRFNVS045	unnamed	No	Low	No visibility
TRFNVS019	unnamed	Yes	High	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
TRFNVS024	unnamed	Yes	High	
TRFNVS033	unnamed	Yes	High	
TRFNVS044	unnamed	Yes	High	
NWPRTVS013	Machen Slopes	Yes	High	
NWPRTVS014	Maescoed	No	High	No visibility
NWPRTVS003	Rhymney Valley	No	Moderate	No visibility
Historic Landscape				
BLNGWHL001	HAA 1 Trefil Ddu	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BGTC LCA 4 - Trefil and Carno
BLNGWHL002	HAA 2 Nant Trefil Quarry	Yes	High	No. Limited level of influence to the defining characteristics, such that there is no potential for significant effects.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BLNGWHL003	HAA 4 Rassau Industrial Estate	Yes	Low	No, not evaluated as outstanding or high.
BLNGWHL004	HAA 5 Carno Plantation	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL005	HAA 3 Trefil	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BGTC LCA 4 - Trefil and Carno
BLNGWHL006	HAA 6 Ebbw Vale	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL007	HAA 7 Mynydd Llangatwg	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL008	HAA 8 Mynydd Carn-y-cefn Fieldscape	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL009	HAA 9 Brynmawr	Yes	High	
BLNGWHL010	HAA 10 Clydach Fieldscape North	Yes	High	
BLNGWHL011	HAA 11 Brynmawr Industrial Area	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL012	HAA 12 Nantyglo	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BLNGWHL013	HAA 13 Waundeg Industrial Estate	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL014	HAA 14 Tredegar Patch	Yes	Low	No, not evaluated as outstanding or high.
BLNGWHL015	HAA 15 Swffryd Bronawelon	No	Low	No visibility
BLNGWHL016	HAA 16 Tredegar	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL017	HAA 17 Bryn Serth	Yes	Low	No, not evaluated as outstanding or high.
BLNGWHL018	HAA 18 Waun y Pound Woods	Yes	Low	No, not evaluated as outstanding or high.
BLNGWHL019	HAA 19 Ebbw Vale Fieldscape	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL020	HAA 20 Ebbw Vale Works	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL021	HAA 21 Ebbw Vale (East Side)	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL022	HAA 22 Mynydd Carn-y-cefn	Yes	High	No. The Proposed Scheme would appear as a distant feature beyond the upland ridges of Manmoel and Mynydd Bedwellte and the turbines of Pen Bryn Oer. No potential for significant effects.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BLNGWHL023	HAA 23 Blaenau	No	Moderate	No visibility
BLNGWHL024	HAA 24 Cwm-Celyn	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL025	HAA 25 Mynydd Coety	Yes	High	No. The Proposed Scheme would appear as a distant feature from northern parts of the LCA beyond the Pen Bryn Oer scheme. From other areas actual visibility of the site area is more restricted by successive upland ridges that intervene to the west. No potential for significant effects.
BLNGWHL026	HAA 26 Rhymney Hill	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA18 - Mynydd Bedwellte and associated upland.
BLNGWHL027	HAA 27 Bedwellte Fieldscape	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL028	HAA 28 Coed y Rhyd	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL029	HAA 29 Cefn Manmoel	Yes	High	No. The Proposed Scheme would appear as a distant feature beyond the upland ridge of Mynydd Bedwellte and the turbines of Pen Bryn Oer. No potential for significant effects.
BLNGWHL030	HAA 30 Victoria	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL031	HAA 31 Tarren y Trwyn Tip	Yes	Low	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BLNGWHL032	HAA 32 Darren Ddu Woods	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL033	HAA 33 Coed Castellau	No	Moderate	No visibility
BLNGWHL034	HAA 34 Cwmtillery	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL035	HAA 35 Abertillery	No	High	No visibility
BLNGWHL036	HAA 36 Mynydd Bedwellte	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA18 - Mynydd Bedwellte and associated upland.
BLNGWHL037	HAA 37 Maes Mawr	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL038	HAA 38 Cwm	No	High	No visibility
BLNGWHL039	HAA 39 Graig Fawr Woods	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL040	HAA 40 Pen-fan-ganol	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL041	HAA 41 Hafod y dafal	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BLNGWHL042	HAA 42 Craig yr Arail	No	Moderate	No visibility
BLNGWHL043	HAA 43 Rhiw Park Woods	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL044	HAA 44 St Illtyd Fieldscape	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL045	HAA 45 Llanhilleth	Yes	High	
BLNGWHL046	Cefn Bach	Yes	Moderate	No, not evaluated as outstanding or high.
BLNGWHL310	HAA 48 Bedwellty Park	No	Outstanding	No visibility
BLNGWHL792	HAA 46 Cwm Clydach Transport Corridor	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BLNGWHL876	HAA 47 Clydach Fieldscape South	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL004	Crickadarn	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL008	Twyn Eithinog	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL105	Abercrave Farm	No	Low	No visibility
BRCKNHL118	Cantref Reservoir	No	Moderate	No visibility
BRCKNHL121	Brecon	No	Outstanding	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNHL124	Ystradgynlais / Abercraf	No	High	No visibility
BRCKNHL126	Fforest Fach	No	Low	No visibility
BRCKNHL133	Mynydd Llangynidr	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA9 - Mynyddoed Llangatwg and Llangynidr
BRCKNHL170	Dyffryn Hepste	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL172	Cathedine	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL176	Vale of Grwyney	Yes	High	
BRCKNHL183	Llangynidr	No	High	No visibility
BRCKNHL202	Cefngwaunhynog	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL253	Cray Reservoir	No	Moderate	No visibility
BRCKNHL256	Glangrwyney	No	High	No visibility
BRCKNHL260	Trecastell	No	High	No visibility
BRCKNHL266	Brynych	No	Moderate	No visibility
BRCKNHL269	Great Porthmael	No	High	No visibility
BRCKNHL270	Talybont Reservoir	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL271	Gwaun Hepste	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL272	Ty Commins	No	Moderate	No visibility
BRCKNHL278	Twyn Disgwifa	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNHL285	Castell Dinas	No	Outstanding	No visibility
BRCKNHL298	Bwlch	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL314	Nant Bryn	Yes	Low	No, not evaluated as outstanding or high.
BRCKNHL329	Belfountain	No	High	No visibility
BRCKNHL377	Llangorse Lake	No	Outstanding	No visibility
BRCKNHL383	Bronllys	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL385	Penygaer	No	Outstanding	No visibility
BRCKNHL387	Gilfach	No	Moderate	No visibility
BRCKNHL389	Ffawyddog	No	Outstanding	No visibility
BRCKNHL393	Mynydd Du Forest	Yes	Low	No, not evaluated as outstanding or high.
BRCKNHL404	Tor y Foel	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL426	Mynydd Pen-y-fai	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL431	Upper Chapel	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL433	Craig-y-Nos	No	Outstanding	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNHL453	Aberbran	No	High	No visibility
BRCKNHL461	Coed y Rhaiadr	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL484	Glanusk Park / Gliffaes	No	Outstanding	No visibility
BRCKNHL485	Maestorglwydd	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL492	Gilestone	No	High	No visibility
BRCKNHL495	Sennybidge	No	Moderate	No visibility
BRCKNHL501	Coity	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL517	Penpont	No	Outstanding	No visibility
BRCKNHL525	Libanus	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL541	Pen-y-crug	No	Outstanding	No visibility
BRCKNHL549	Cwm Carneilw	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL567	Mynydd Llangorse	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL595	Mynydd Du	Yes	High	
BRCKNHL604	Coelbren	Yes	Low	No, not evaluated as outstanding or high.
BRCKNHL605	Glasfynydd Forest (part)	No	Low	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNHL611	Trefecca	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL623	Glyntawe	No	Outstanding	No visibility
BRCKNHL636	Cwmcrawnon	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL641	Carnau Gwynion	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL642	Black Mountains	Yes	High	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL654	Talybont-on-Usk	No	Moderate	No visibility
BRCKNHL658	Llangattock	No	Moderate	No visibility
BRCKNHL669	Rhos Fawr	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL670	Coed Taf Fawr	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL687	Porthamal	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL692	Llechfaen	Yes	Outstanding	
BRCKNHL694	Llanddew	Yes	Outstanding	
BRCKNHL701	Llangorse	No	High	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNHL707	Crickhowell	No	Outstanding	No visibility
BRCKNHL708	Dyffryn Cwannon	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL735	Dyffryn Tawe	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL750	Abercriban Quarry	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL761	Nant Pen-rhos	Yes	Low	No, not evaluated as outstanding or high.
BRCKNHL766	Pen-wyllt	No	High	No visibility
BRCKNHL798	Ystradfellte	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL821	Bronllys Hospital	Yes	High	
BRCKNHL825	Cnewr	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL826	Onllwyn	Yes	Low	No, not evaluated as outstanding or high.
BRCKNHL829	Bannau Brycheiniog	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA7 - Central beacons
BRCKNHL830	Pontneddfechan	No	Outstanding	No visibility
BRCKNHL835	Buckland	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted visibility of the Proposed Scheme, such that there is no potential for significant effects.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
BRCKNHL848	Talgarth	No	High	No visibility
BRCKNHL857	Llanhamlach	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL864	Taf Fechan	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL886	Allt Aber-bran-fawr	No	Low	No visibility
BRCKNHL887	Llandyfalle Hill	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL890	Cwm-gu	Yes	High	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
BRCKNHL903	Ffrwdgrech	No	High	No visibility
BRCKNHL925	Cefn Bola-maen	No	Moderate	No visibility
BRCKNHL928	Coedcae	No	Low	No visibility
BRCKNHL929	Dyffryn Rhingoll	Yes	Moderate	No, not evaluated as outstanding or high.
BRCKNHL946	Craig-lwyd-fawr	Yes	Low	No, not evaluated as outstanding or high.
BRCKNHL951	Llanspyddid	No	High	No visibility
BRCKNHL953	Blaen Llia	Yes	High	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
				Scheme, such that there is no potential for significant effects.
BRCKNHL956	Llangattock Park	No	Outstanding	No visibility
BRCKNHL970	Mynydd Illtud	No	Outstanding	No visibility
BRCKNHL990	Vale of Ewyas	No	Moderate	No visibility
CRDFFHL005	Garth Upland	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CRDFFHL020	Gwaelod y Garth	No	Moderate	No visibility
CynonHL002	Hirwaun common South	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CynonHL003	Penderyn relict fieldscape	Yes	High	
CynonHL004	Pen-y-fan Industrial Estate	Yes	High	
CynonHL005	Cefn y Brithdir	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA13 - Upland moorland between Taff and Rhymney Valleys.
CynonHL006	Penmoelallt	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA8 - Talybont and Taff Reservoir Valleys
CynonHL007	Cwmcarn forestry	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL1000	Rhondda Fawr Enclosed Valley Side, Gelli	No	Outstanding	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL1001	Rhondda Fawr Enclosed Valley Side, Pen-y	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL117	Cynon Valley Corridor	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL150	Moel Penderyn	Yes	Outstanding	
CYNONHL158	Aberdare Park	No	High	No visibility
CYNONHL176	Penderyn	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL183	Tower Colliery	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL187	Coedcaerau-bach & Garthfawr	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL215	H05 Unenclosed Uplands	Yes	Outstanding	
CYNONHL224	H04 Mynydd Caerau and Garw Forest	Yes	High	
CYNONHL278	Cwm Carn a Cribarth	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL284	Llanilltud Faerdref and Beddau	Yes	Low	No, not evaluated as outstanding or high.
CYNONHL290	Llanfabon and Llanbradach	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL308	Senghenydd and Cwm yr Aber	Yes	Outstanding	Proposed Scheme, such that there is no potential for significant effects.
CYNONHL346	H06 Cwm Garw	No	High	No visibility
CYNONHL352	Nant Clydach (Ynysybwl)	Yes	Low	No, not evaluated as outstanding or high.
CYNONHL374	Twmbarlwm and Medart	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL378	Rhondda Settlement Corridor	Yes	Outstanding	
CYNONHL382	H08 Cwm Ogwr Fawr	No	Moderate	No visibility
CYNONHL405	Rhyswg	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL409	Fothergill's Patches & Bryn Mawr	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL426	Maes Manor Hotel	No	Outstanding	No visibility
CYNONHL448	Cwm Taf Enclosed Valley Side	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL465	Ebbwy Settlement Corridor	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL482	Llantrisant	Yes	High	

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL483	Rhymney Hill	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL497	Ynysangharad Park	No	High	No visibility
CYNONHL515	Cynon Enclosed Valley Side	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL545	Caerphilly Outer	Yes	Low	No, not evaluated as outstanding or high.
CYNONHL556	Mynydd Bach and Mynydd-y-Grug	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL558	Cwm Dows and Cwm Philkins	Yes	High	
CYNONHL580	Mynydd-y-glog & Cefn Cadlan	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL582	H09 Ogmore Valley Agricultural 1	No	High	No visibility
CYNONHL586	Castell-y-Van	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL596	Rudry	Yes	Outstanding	
CYNONHL602	Nant Bargod Rhymni	Yes	High	
CYNONHL633	H10 Ogmore Forest	Yes	Low	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL634	Gelligaer and Llancaiach	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL635	Upper Cwm Taf	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA8 - Talybont and Taff Reservoir Valleys
CYNONHL636	Manmoel and Trinant	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL639	Gilfach Goch	No	High	No visibility
CYNONHL648	Mynyddau Cymmer a Glyn	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL649	Nant Castellau and Nant Machudd	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL660	Blackwood and the Sirhowy Valley	Yes	High	
CYNONHL663	Lower Rhymney Valley	No	High	No visibility
CYNONHL687	Rhondda Uplands	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL690	H11 Evanstown	No	Moderate	No visibility
CYNONHL693	Caerphilly Centre	No	Outstanding	No visibility
CYNONHL695	Nelson Corridor	Yes	Moderate	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL696	Mynydd Bedwellte and Cefn Manmoel	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL701	Rhymney Valley	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA16 - Rhymney Valley from Rhymney to Bargoed
CYNONHL706	Pen March	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL724	Nant Gawni and Hafod-fach	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL735	Cwm-y-Glyn	Yes	Low	No, not evaluated as outstanding or high.
CYNONHL755	Mynydd y Llan	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL772	Cwm Wyrfa	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL785	Cwm Ely Settlement Corridor	No	Low	No visibility
CYNONHL805	Rhondda Fawr Enclosed Valley Side	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL816	Mynydd Maen and Mynydd Llwyd	Yes	Moderate	
CYNONHL831	Gelligaer Common	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA13 - Upland moorland between Taff and Rhymney Valleys.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL833	Llanwonno and Cwm Clydach	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL836	Cwmdare Enclosed Valley Side	Yes	High	
CYNONHL856	Mynyddau Merthyr ac Aberdar	Yes	High	
CYNONHL866	Blaen Rhymni	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL870	Rhondda Fach Enclosed Valley Side	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL878	Mynyddau Eglwysilian a Meio	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL885	Bedwellte	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL888	Mynyddau Hugh a Maendy	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL903	Hirwaun Common, Enclosure	Yes	High	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL936	Mynyddislwyn	Yes	Moderate	No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL949	Senghennydd Urban	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL977	Pontypridd and the Afon Taff	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL988	H31 Ogmere Valley Agricultural 2	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL992	Mynydd Brithweunydd	No	High	No visibility
CYNONHL993	Mynydd Meio	Yes	High	No. Limited level of influence to the defining characteristics, due to distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL994	Garth-fawr	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL996	Rhondda Fach Enclosed Valley Side North	Yes	Moderate	No, not evaluated as outstanding or high.
CYNONHL997	Rhondda Fach Enclosed Valley Side South	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
CYNONHL998	Rhondda Fach Enclosed Valley Side Southe	No	Moderate	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
CYNONHL999	Mynydd Cymmer	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
MNMTHHL029	Blaenavon Hinterland	Yes	High	No. Limited level of influence to the defining characteristics, due to restricted and distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
MNMTHHL030	Clydach Gorge	Yes	Outstanding	
MNMTHHL049	East Bergavenny	Yes	Outstanding	
MNMTHHL033	Black Mountains & Vale of Ewyas	Yes	High	
MNMTHHL031	Modern Abergavenny	No	Moderate	No visibility
MNMTHHL032	Abergavenny	No	High	No visibility
MNMTHHL044	Coed-y-Prior	No	High	No visibility
MNMTHHL045	Llanelly	No	Moderate	No visibility
MNMTHHL053	Tregrug - Llanhunog	No	High	No visibility
MNMTHHL054	Cilfeigan	No	Moderate	No visibility
MNMTHHL055	Goetre	No	High	No visibility
MNMTHHL056	Mynydd Garnlochdy	Yes	Moderate	No, not evaluated as outstanding or high.
MNMTHHL059	Estavarney and Kemeys Commander	No	High	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
MNMTHHL061	Usk Valley	No	High	No visibility
MNMTHHL075	Coldbrook Park	No	High	No visibility
MNMTHHL078	Llanover	No	Outstanding	No visibility
MRTHRHL001	HL001 Taff Fawr valley	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRHL002	HL002 Garn Ddu	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of BBNP LCA8 - Talybont and Taff Reservoir Valleys
MRTHRHL003	HL003 Taff Fechan valley	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA17 - Upland north of the Heads of the Valleys corridor and BBNP LCA8 - Talybont and Taff Reservoir Valleys
MRTHRHL004	HL004 Morlais	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11).
MRTHRHL005	HL005 Merthyr Tydfil Core	Yes	Outstanding	No. This aspect area is defined as the urban area of Merthyr Tydfil which is recognised as outstanding due to its industrial heritage. The introduction of the Proposed Scheme would not affect the underlying character of the industrial heritage. The settlement of Merthyr Tydfil is also assessed in detail as a principal visual receptor from viewpoints within and at the edges of Merthyr Tydfil.
MRTHRHL006	HL006 Cwm-glo and Bryn-y-Badell	Yes	Outstanding	No. Whilst there is theoretical visibility of the Proposed Scheme from these aspect areas to the west of Merthyr Tydfil, the Proposed Scheme would be seen as a feature within a clearly separate part of landscape context to the east of the settlement on an upland ridge that carries the
MRTHRHL007	HL007 Blaen-canaid and Hendre-fawr	Yes	High	

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
MRTHRHL011	HL011 Mynydd Merthyr and Mynydd Gethin	Yes	High	scars of disused quarries. The opencast workings, Perngarnddu Industrial Estate and operational turbines form part of the landscape context of this ridge. It is considered that the Proposed Scheme has no potential to significantly affect the underlying characteristics of these aspect areas.
MRTHRHL008	HL008 East Merthyr	Yes	Low	No, not evaluated as outstanding or high.
MRTHRHL009	HL009 Pen March	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA17 - Upland north of the Heads of the Valleys corridor
MRTHRHL010	HL010 Graweth	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRHL012	HL012 Taff valley corridor	Yes	High	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
MRTHRHL013	HL013 Cwm Cothi	Yes	High	
MRTHRHL014	HL014 Cefn-y-Fan	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA13 - Upland moorland between Taff and Rhymney Valleys.
MRTHRHL015	HL015 Gelligaer Common (west)	Yes	Outstanding	
MRTHRHL016	HL016 Cwm Bargod East	Yes	High	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
MRTHRHL017	HL017 Quaker's Yard, Treharris and Trele	Yes	High	
MRTHRHL018	HL018 Cyfarthfa Castle	Yes	Outstanding	Yes. Assessed in the main chapter (section 5.11) as part of RHPG - 37. Cyfarthfa Castle

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
MRTHRHL019	HL019 Twynau Gwynion	Yes	High	Yes. Assessed in the main chapter (section 5.11) as part of HOV LCA17 - Upland north of the Heads of the Valleys corridor
MRTHRHL020	HL020 Vaynor Quarry	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRHL021	HL021 Morlais Quarries	Yes	High	No. This aspect area is defined by its industrial extraction heritage. The introduction of the Proposed Scheme would not affect the underlying character of the industrial heritage and there is no potential for significant effects.
MRTHRHL022	HL022 Bargod Taf and Bedlinog corridor	Yes	High	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
MRTHRHL023	HL023 Lower Taff enclosed valley side	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRHL024	HL024 Mid Taff enclosed valley side	Yes	High	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
MRTHRHL025	HL025 Trefechan	Yes	Moderate	No, not evaluated as outstanding or high.
MRTHRHL026	HL026 Cwm Golau and Cwm Bargod West	Yes	High	No. Whilst the ZTV shows patches of theoretical visibility within this aspect area, effects to key characteristics are moderated by successive layers of intervening field boundary trees and riparian woods which are spread across it. No potential for significant effects.
NPTHL004	Blaengwrach opencast	Yes		No, not evaluated as outstanding or high.

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
NPTHL019	Banwaen Tor-y-Betal	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
NPTHL026	Afan Wallia	Yes	Outstanding	
NPTHL027	Hirfynydd	Yes	Outstanding	
NPTHL039	Vale of Neath (southern valley side)	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
NPTHL046	Crynant & Seven Sisters Urban Corridor	Yes	High	
NPTHL059	Twyn Eithinog	Yes	Outstanding	
NPTHL072	Vale of Neath (northern valley side)	Yes	High	
NPTHL042	Rheola	Yes	Outstanding	
NPTHL043	Neath Valley Bottom	No	Outstanding	No visibility
NPTHL045	Upper Afan Valley	No	High	No visibility
NPTHL075	Dulais Valley NE	Yes	Moderate	No, not evaluated as outstanding or high.
NPTHL076	Dulais Valley NW	Yes	Moderate	No, not evaluated as outstanding or high.
NWPRTHL001	Michaelston le Fedw Rolling Hills	No	High	No visibility
NWPRTHL004	Mescoed Mawr	No	High	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
NWPRTL033	Twyn y Cadno/Fox Hill	Yes	Moderate	No, not evaluated as outstanding or high.
NWPRTL036	Lower Machen Corridor	No	High	No visibility
TRFNHL001	HL001 Cwmbran	No	High	No visibility
TRFNHL002	HL002 Edloglan and Tregrug	No	High	No visibility
TRFNHL005	HL005 Cefn Mynach Grange	No	High	No visibility
TRFNHL006	HL006 Henllys	No	High	No visibility
TRFNHL007	HL007 Mynydd Henllys and Mynydd Maen: Va	No	Outstanding	No visibility
TRFNHL008	HL008 Mynydd Henllys and Mynydd Maen	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNHL009	HL009 Cwm Carn	Yes	Moderate	No, not evaluated as outstanding or high.
TRFNHL010	HL010 Maesgwyn and Tir-brychiad	No	High	No visibility
TRFNHL011	HL011 Pontypool Park	No	Outstanding	No visibility
TRFNHL012	HL012 Pontypool	No	Outstanding	No visibility
TRFNHL013	HL013 Cilgoegan and Lasgarn	No	High	No visibility

Filter 1 – aspect areas within search area		Filter 2 ZTV – Yes / No	Filter 3 / 4 ³ Evaluation	preliminary assessment
Aspect Area UID	Aspect Area name			
TRFNHL014	HL014 Mynydd Garnclochdy	No	High	No visibility
TRFNHL015	HL015 Cwm Afon	No	Outstanding	No visibility
TRFNHL016	HL016 Blaenavon	Yes	Outstanding	No. Limited level of influence to the defining characteristics, due to limited / restricted or distant visibility of the Proposed Scheme, such that there is no potential for significant effects.
TRFNHL017	HL017 Waun-wen and Mynydd Llanhilleth: V	Yes	Outstanding	
TRFNHL018	HL018 Glyn Trosnant and Hafod-yr-Ynys	Yes	High	
TRFNHL019	HL019 Waun-wen and Mynydd Llanhilleth	Yes	High	
TRFNHL020	HL020 Mynydd Coety	Yes	High	
TRFNHL021	HL021 Cefn Garnyrerw and Cwm Darrenfelen	Yes	Outstanding	
TRFNHL022	HL022 Mynydd y Garn-fawr	Yes	High	

5.4 References

- NRW, 2021 – LANDMAP Guidance Note 46: Using LANDMAP in Landscape and Visual Impact Assessments (LVIA)
- NRW, 2017 - LANDMAP Methodology Overview
- NRW, 2017 – LANDMAP Guidance Note 1: LANDMAP and Special Landscape Areas
- NRW, 2019 – LANDMAP Cultural Landscape Services