

Torfichen Wind Farm

Appendix 7.2

Cultural Heritage Screening Report

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Introduction

1.1.1 Utilising current legislation, policy and guidance as set out in Chapter 7: Cultural Heritage, this report shall aim to screen nationally significant designated heritage assets. Chapter 7 shall seek to focus on potentially significant effects of heritage assets. An initial appraisal was conducted at Scoping with a 10km study area. In line with consultation responses from Historic Environment Scotland (HES), a 10km study area has been employed. There are 91 nationally significant designated heritage assets within the 10km study area. In most instances there are no significant effects on these heritage assets, therefore a screening exercise has been employed to identify assets where there may be significant effect. The results of this study are presented in this report.

Methodology

Screening

1.1.2 Assets that are included in the screening are assets of the Highest or High heritage significance, as set out in **Chapter 7, Table 7.2**.

1.1.3 The screening process has taken into account the following factors:

- The type of monument and it's setting that likely contributes factors to its significance.
- Blade Tip Zones of Theoretical Visibility (ZTVs) to determine the potential visibility from the heritage assets or, where relevant, in combination with them.
- The distance of the assets from the proposed turbines.

1.1.4 Aspects of archaeological, architectural or historical value are not considered in this report as they are intrinsic values of the assets. There is no potential for such aspects to be affected by the proposed development. These aspects are not therefore considered here and the exercise below concentrates on visual relationships, such as setting, that contribute to cultural significance.

Results

1.1.5 The following results have been broken down as per their designation category.

Table 7. 1 - Appraisal of Scheduled Monuments within 10 km of Proposed Turbine Locations

<i>Designation Reference</i>	<i>Designation Title</i>	<i>Scheduled Monument Category</i>	<i>Turbine Visibility (ZTV 0-18)</i>	<i>Distance to Turbines (km)</i>	<i>Direction to Nearest Turbine</i>	<i>Appraisal Comments</i>
SM5652	Newbyres Castle	Secular: castle	18	5.5	South	The asset is situated along a south-facing slope along the northern bank of Gore Water. The asset is now enclosed by domestic properties in the town of Gorebridge to the north, east, and west, and is bordered by the Borders Railway to the south. The setting of the asset provides a defensive positioning along the Gore Water, as well as views throughout the immediate landscape, which form part of the significance of the asset. The Proposed Development would be visible within views to the south; however, these views are greatly disrupted by the presence of the existing surrounding built environment of Gorebridge and the Borders Railway. As such, their presence would be a minor distraction within the current setting and the asset is Scoped Out of further assessment.
SM6260	Fort 500m SW of Loquhariot	Defensive	18	4.8	South-west	Scoped in.

SM5976	Moorfoot Chapel, monastic grange and chapel	Ecclesiastical: monastic settlement	10	2.6	North-east	Scoped In.
SM6264	Newbigging, enclosure 400m WNW of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	8.1	South-east	The assets are located within arable land and close to water sources such as the Shiel Burn. The setting of the assets forms part of their significance. The arable land was likely key for the placement of the assets, providing opportunities for the cultivation of crops and raising livestock. The placement of the assets on the high ground allows for wide-ranging views within the landscape and intervisibility between the assets, allowing for the easy defence of the land, particularly the watercourses that the assets sit along. Whilst long-range views of the asset are part of its setting, these long-ranging views do not contribute to the significance of the asset. Whilst the Proposed Development will be visible from the assets, it does not impede the intervisibility between the assets and will not impede the views between the assets and the watercourses that they are defending. As such, the Proposed Development is not anticipated to impact the ability to understand, appreciate and experience the connection of the assets to their setting and therefore the assets have been Scoped Out of further assessment.
SM6265	Newbigging, enclosure 400m NE of	Prehistoric domestic and defensive: enclosure (domestic	18	8.0	South-east	

		or defensive)				
SM6257	Highwood House, enclosure 800m S of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	6.6	South-east	
SM6230	Whitebog Farm, enclosure 450m SE of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	8.7	South-east	The asset is located within arable land, on the prominent summit of Whitebog Hill. The asset's significance is partly derived from its setting, with the placement of the asset at a hill summit allowing for wide-ranging views of the landscape, providing a defensive position along Shiel Burn which sits to the south and Dalhousie Burn to the south-east. The asset utilises control, through the maximum visibility of this valley and the routeway that would have come with it. Whilst the Proposed Development will be visible from the asset, turbines will be minor aspects of the wide-ranging landscape views. As such, they are not anticipated to impact the ability to understand, appreciate and experience the connection of the asset to its setting and the asset has been Scoped Out of further assessment

SM6258	Stonefieldhill Farm, henge 500m SE of	Prehistoric ritual and funerary: henge	16	6.1	South-east	<p>The asset was originally classed as a henge, but an update dated to 17/07/23 has reclassified the asset as a prehistoric defensive settlement. The asset's settlement comprises arable farmland, with wide-ranging views in all directions. The Redside Burn runs 1.1 km south-east of the asset, through an associated valley. The asset's setting contributes to its significance, utilising its elevation and wide-open views as a form of natural defence and monitoring the approach along Redside Burn and its associated valley. The Proposed Development is anticipated to be present within views from the asset, however, it would be peripheral to key views along the burn and would not be present in views from the burn to the asset. The asset sits within a wider landscape of prehistoric heritage assets, including Highwood House enclosure (SM6257), located c.0.5 km to the west, and Carrington Barns enclosure (SM6259), located c.2.4 km to the north-east. Whilst the Proposed Development may be present within views from these associated assets towards the asset and vice versa, these views are anticipated to be peripheral and not impact the ability to appreciate, understand, or experience the asset within its wider prehistoric setting. It is Scoped Out of further assessment.</p>
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SM6259	Carrington Barns, enclosure 500m SE of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	5.0	South	The asset setting comprises arable farmland, on an eastern facing ridge overlooking the River South Esk to the east. The placement of the asset on the ridge allows for wide-ranging views within the landscape, allowing for easy defence of the River South Esk. Whilst all of the Proposed Development will be theoretically visible from the asset, it will be peripheral to the wide-ranging landscape views and is not anticipated to impact views along the River South Esk. As such, the Proposed Development is not anticipated to impact the ability to understand, appreciate and experience the connection of the asset to its setting. The asset has been Scoped Out of further assessment.
SM6260	Loquhariot, fort 500m SW of	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	18	4.8	South-west	Scoped In.
SM6339	Lawfield, enclosure 500m E of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	0	9.6	South	Due to the surrounding topography, the asset falls outwith the Zone of Theoretical Visibility (ZTV). In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

SM6262	Saughland, enclosure 1000m ESE of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	4	8.8	South-east	The asset's setting comprises arable farmland, along the banks of Cakemuir Burn, with views between the two enclosures being key. The placement of the assets allows for wide-ranging views within the landscape, allowing for command of the Cakemuir Burn. Whilst some of the Proposed Development will be visible from the assets, it will be peripheral to the views along the Cakemuir Burn to the east and west and will not impact the shared intervisibility of the assets. As such, the Proposed Development is not anticipated to impact the ability to understand, appreciate and experience the connection of the assets to their setting and have been Scoped Out of further assessment.
SM6294	Frostineb, enclosure 600m E of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	8	8.7	South-east	

SM6261	Saughland, enclosure 150m W of	Prehistoric ritual and funerary: cursus/bank barrow	0	8.1	South-west	The asset's setting comprises arable farmland, on a north-facing slope overlooking a valley between Harle Rigging and an unnamed hill. The placement of the asset allows for wide-ranging views throughout the landscape, especially to the north, allowing for easy defence of the valley which runs north-east to south-west. The majority of the Proposed Development is not anticipated to be visible from the asset, with the single visible turbine being a minor intrusion on the landscape. As such, the Proposed Development is not anticipated to impact the ability to understand, appreciate and experience the connection of the asset to its setting and the asset has been Scoped Out of further assessment.
SM6274	Longfaugh, enclosures 200m E of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	8.3	South-west	The asset's setting comprises arable farmland, on a high point within the local landscape. The placement of the asset on high ground allows for wide-ranging views throughout the landscape, allowing for easy defence of the valley to the south of Harle Rigging, as well as potential intervisibility with nearby contemporary assets (SM6261, SM1174) which also line the valley. Potential long-distance views of the turbines are predicted to be peripheral to any key views along the valley and will not impact the intervisibility between the nearby contemporary assets. The asset is therefore excluded (Scoped Out) from further assessment.
SM6273	Hope, enclosure 300m SSE of	Prehistoric domestic and defensive: enclosure (domestic	0	8.7	South-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

		or defensive)				
SM6338	Lawfield Wood, fort	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	16	9.7	South	The setting of the asset comprises a prominent ridge with main views to the north and west, surrounded to the west and south by several towns and villages including Mayfield and Gorebridge. The setting of the asset forms part of its significance, providing control over the landscape to the north and west and the ridge providing a natural defensive position. The Proposed Development would be visible in views to the south; however, these views are greatly disrupted by the presence of the existing surrounding built environment and the proposed turbines are not part of the key views to the north and west. As such, the Proposed Development would not provide any further impact on the ability to understand, appreciate, and experience the asset. It is Scoped Out of further assessment.

SM6231	Play Hill, settlement	Prehistoric domestic and defensive: settlement	18	6.8	South-west	The assets' setting comprises west-facing slopes, along the eastern bank of Tyne Water. The placement of the assets on higher ground provides long-ranging views in all directions, providing a defensive position along Tyne Water and potential intervisibility between each other and nearby contemporary assets. The positioning and distance of the Proposed Development from the assets means that it is likely to be peripheral to the key views between the assets and along Tyne Water. The Proposed Development is not predicted to impact the ability to understand, appreciate, and experience the assets and as such, they are excluded (Scoped Out) from further assessment.
SM6272	Turniedykes, enclosure 150m NW of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	17	8.1	South-west	

SM6336	Gowkshill, enclosure 150m E of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	7.2	South	<p>The setting of the assets comprise rural farmland that slopes to the west, overlooking the River South Esk and its associated valley. The assets are currently bordered by the town of Gorebridge to the south and Newtongrange to the west. The placement of the assets on high ground allows for wide-ranging views throughout the landscape, particularly to the west. The positioning of the assets allows for command of the River South Esk valley, with the higher elevation providing a natural defensive position. The assets proximity is part of their significance, allowing intervisibility. Whilst the Proposed Development is predicted to be visible from the assets to the south, these long-range views are immediately disrupted by the built environment of Gorebridge and thus the turbines would form only a minor distraction to the views along the River South Esk valley. As such, it is not anticipated that the Proposed Development will impact the ability to appreciate, understand, or experience the assets, their connection to their setting, and their intervisibility. It is Scoped Out of further assessment.</p>
SM6337	Gowkshill, enclosure 300m SE of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	7.0	South	

SM6239	Midfield House, settlement 200m ENE of	Prehistoric domestic and defensive: settlement	18	9.8	South-east	The asset's setting comprises the north-eastern edge of a locally prominent ridge above the River North Esk to the north-west. The modern town of Bonnyrigg borders the asset to the north, with other modern towns and villages such as Rosewell and Gorebridge within the wider landscape. The positioning of the asset forms part of its significance, with the natural ridge providing control of the River North Esk valley and a natural defensive position. The Proposed Development would be visible in peripheral views to the south-east, however, the primary focus of the asset is to the north-west and these peripheral views are greatly disrupted by the presence of the existing surrounding built environment. As such, the Proposed Development would not provide any further impact on the ability to understand, appreciate, and experience the asset. It is Scoped Out of further assessment.
SM6333	St Mary's Chapel, chapel 250m ENE of Mount Lothian	Ecclesiastical: chapel	18	5.5	South-east	The asset is located within agricultural fields, 300 m to the north-east of the modern settlement of Mount Lothian. The chapel was once part of the parish of Penicuik, with the main town located 5 km to the north-west. The immediate rural setting of the asset contributes to its significance, as it enables the understanding of medieval ecclesiastical development within rural communities. Potential long-distance views of the Proposed Development are not anticipated to impact this local setting of the asset and the assets are excluded (Scoped Out) from further assessment.

SM6335	Hardengreen , enclosure 300m WSW of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	18	9.9	South	The asset's setting lands to the north of Pittendreich Burn and to the east of River South Esk. The asset is surrounded by modern settlements, such as Bonnyrigg to the west and Newtongrange to the south-east. The positioning of the asset forms part of its significance, with the asset commanding the River South Esk valley to the east. The Proposed Development may be visible in views to the south; however, the main focus of the asset is along the valley to the east and these peripheral views are greatly disrupted by the presence of the existing surrounding built environment. As such, the Proposed Development would not provide any further impact on the ability to understand, appreciate, and experience the asset. It is Scoped Out of further assessment.
SM2774	Cavarra Hill, settlement	Prehistoric domestic and defensive: settlement	0	9.9	North-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM2777	Dundreich, cairn	Prehistoric ritual and funerary: cairn (type uncertain)	18	6.2	North-east	Scoped In.
SM3527	Jeffries Corse, cairn	Prehistoric ritual and funerary: cairn (type uncertain)	18	5.4	North-east	Scoped In.

SM5653	Falla Luggie Tower, towerhouse	Secular: tower	18	7.6	South-west	Scoped In.
SM5608	Hirendeane Castle	Secular: castle	18	3.1	North-east	Scoped In.
SM5063	Uttershill Castle	Secular: castle	0	9.9	North-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM5607	Old Woodhouselee Castle	Secular: castle	0	9.9	North-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM7573	Soutra Aisle, part of site of medieval hospital	Ecclesiastical: hospital/hospice	18	10.0	East	Scoped In.
SM731	Northshield Rings, fort, The Camps	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	0	7.6	North-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM1166	Corsehope Rings, fort	Prehistoric domestic and	18	5.1	North-west	Scoped In.

		defensive: fort (includes hill and promontory fort)				
SM2135	Roughsware, enclosure 500m S of	Prehistoric domestic and defensive: enclosure (domestic or defensive)	0	3.8	West	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM1191	Temple, Old Parish Church	Ecclesiastic al: church	0	4.3	South-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

SM1169	Crichton Mains, souterrain 1280m E of	Prehistoric domestic and defensive: souterrain, earth-house	17	7.7	South-west	The asset's setting comprises arable farmland on a gentle north-facing slope of Harle Rigging. The asset is located close to the contemporaneous Longfaugh Fort (SM1174) and Pathhead Roman camp (SM5819). The asset's setting within an Iron Age landscape forms part of its significance, as those using the Souterrain would have likely been also using the hillfort at the same time. Being mostly buried, the souterrain would not have been a distinct point in the landscape and as such, it is unlikely that intervisibility between the contemporaneous assets would have been important. However, it is not anticipated that the Proposed Development will impact the views between these assets and as such will not impact the ability to understand the connection between the asset and the Iron Age and Romano-British landscape in which it sits. It is Scoped Out of further assessment.
SM1174	Longfaugh Fort, Crichton	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	0	7.8	South-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

SM1176	Middlehill, fort	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	16	9.4	North-west	The asset's setting comprises a prominent south-west-facing ridge, overlooking the valley of Gala Water, with Toddleburn Wind Farm located to the north. The asset's setting forms part of its significance, as the positioning of the asset gives command of the valley as well as a natural defensive position. Whilst the Proposed Development is predicted to be visible from the asset, its their positioning and distance mean that it is likely to be peripheral to the key views along the valley to the south-west. As such, the Proposed Development is not predicted to impact the ability to understand, appreciate, and experience the asset. It is excluded (Scoped Out) from further assessment.
SM1170	Halltree Rings, settlement, Chapel Hill	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	11	5.7	West	Scoped In.
SM1167	Cortleferry, scooped settlement 400m NW of	Prehistoric domestic and defensive: scooped settlement	0	9.0	North-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

SM1186	Cockpen, old parish church	Ecclesiastical: church	18	7.7	South	The asset's significance derives from its local historical interest as the Cockpen Parish church, providing the opportunity for further information about the society in the area from the 12 th century onwards. The church would have had a strong connection to Dalhousie Castle (LB784), located 400 m to the north-west, the owners of which held the patronage of the church. The Proposed Development is not anticipated to impact the ability to understand and appreciate the significance of the asset, and as such, it is Scoped Out of further assessment.
SM1164	Camp Wood, fort	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	18	7.9	South	The asset's setting comprises a south-east-facing slope, overlooking Tyne Water to the east, with the asset currently contained within historic forestry. The asset's significance is in part formed by its setting, as it provides a command over the Tyne Water valley as well as a natural defensive position. Whilst the Proposed Development may be visible, it is predicted to be peripheral to any key views along the river valley. As such, the Proposed Development is not anticipated to impact the ability to understand the connection of the asset with its setting. Thus, it is Scoped Out of further assessment.
SM1171	Hodge Cairn, fort, Shank Wood	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	0	7.4	North-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

SM3067	Soutra Aisle, burial aisle and part of site of medieval hospital	Ecclesiastical: hospital/hospice	18	10.1	East	Scoped In.
SM2731	Hillside Knowe, settlement, Glentress	Prehistoric domestic and defensive: settlement	0	9.7	North	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM3148	Woolandslee Tower	Secular: tower	0	8.1	North	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM1177	Nether Brotherstone, fort, Heriot	Prehistoric domestic and defensive: fort (includes hill and promontory fort)	0	7.5	West	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM13585	Crichton Castle	Secular: castle	18	6.0	North-east	Scoped In.
SM1208	Rosslyn Castle, Roslin	Secular: garden	0	9.9	North-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between

						contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
SM5819	Pathhead, Roman camps, enclosures and pit alignment	Prehistoric domestic and defensive: pit alignment; Roman: camp	18	8.8	South-east	The asset's current setting comprises agricultural fields to the south of the village of Pathhead. The original setting of the asset comprised a prehistoric landscape, including Iron Age hillforts (SM1174) and prehistoric settlements (SM6273). Deere Street, the Roman road which once ran from York to the Antonine Wall near Edinburgh, ran along the north-eastern edge of the camp. Deere Street now forms part of the A68 which runs along the same route, which forms the key approach to and from the asset. Whilst the Proposed Development is anticipated to be visible from the asset, the distance and orientation of the asset means that the turbines are predicted to be minor intrusions within the wider landscape and peripheral to any key views. As such, the Proposed Development is not anticipated to impact the ability to understand the connection of the asset with its setting. Thus, it is excluded (Scoped Out) from further assessment.

SM2962	Dere Street, Roman road, Soutra Aisle to Turf Law	Roman: road	0	9.9	East	The asset provides a clear routeway through the Lammermuir Hills, which form its setting. The asset runs from Soutra Aisle to the north, towards Turf Law in the south, utilising natural landform as well as turf constructions to provide an easy route through the landscape. Due to its utilisation of the natural landscape, the asset's setting forms a large part of its significance. The majority of the asset is not anticipated to provide views of the Proposed Development, especially in views along the length of the routeway. As such, any views of the Proposed Development from the asset are predicted to be peripheral and not impact the ability to understand the connection between the asset and its setting. It is Scoped Out of further assessment.
SM6266	Capielaw, enclosed settlement	Prehistoric domestic and defensive: settlement	18	7.5	South-east	The asset's setting comprises relatively flat arable land, directly to the north of a small burn. The asset is bordered by Whitehill House Golf Course to the east and north, with the village of Rosewell to the east. There are several prehistoric settlements within the wider landscape (e.g., SM6239, SM6257). The asset's setting forms part of its significance, with its placement within the landscape offering long-range views and potential intervisibility with other nearby settlements. Whilst the Proposed Development is predicted to be visible from the assets, its positioning and distance mean that it is likely to be peripheral to the key views between the nearby prehistoric assets. As such, the Proposed Development is not predicted to impact the ability to understand, appreciate, and experience the assets. They are excluded (Scoped Out) from further assessment.
SM6825	Wallace's Cave, cave and rock carvings	Prehistoric ritual and funerary: cupmarks	0	10.0	North-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between

		or cup-and-ring marks and similar rock art; Secular: cave				contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
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Table 7. 2 - Appraisal of Category A Listed Buildings within 10 km and Category B Listed Buildings within 5 km of Proposed Turbine Locations

Designation Reference	Designation Title	Category	Turbine Visibility (ZTV 0-18)	Distance to Nearest Turbine (km)	Direction to Nearest Turbine	Appraisal Comments
LB687	Whitehill Policies, Whitehill House, Former St Joseph's Institution	A	9	8.0	South-east	The asset comprises multiple buildings forming part of the country house estate, to the south-east of Rosewell, once regarded as one of the principal mansions in the parish. However, the house and gardens were replaced and altered in the 20 th century with the additions of a chapel and rectory. It forms a part of a golf course in the present day with views taking in the course, dense woodlands and the Shiel Burn which make up its immediate setting. Views of the Proposed Development vary from limited to noticeable visibility although the Proposed Development would be visible only in the backdrop of views south-eastward. It is not anticipated that the Proposed Development would impact the understanding, appreciation and experience of the asset and its immediate setting. It is therefore Scoped Out of further assessment.

LB753	Crichton Kirk (Formerly Collegiate Church of S.S. Mary And Kentigern) Including Graveyard	A	18	6.4	South-west	<p>The asset comprises a restored 13th century church located toward the top of a steep westward slope. The asset draws part of its significance from its immediate setting, which comprises Crichton village to the immediate north-east, Crichton Castle to the immediate south and related Manse to the north-west. It is anticipated that the Proposed Development will be visible in southwards views, given the site's elevation, however these views will be long-distance. As such, the Proposed Development will be a minor intrusion within long-distance views of the site would not impact the appreciation, experience and understanding of the church and its setting. It is therefore Scoped Out of further assessment.</p>
LB756	Ford, Ford House and Walled Garden	A	10	9.3	South-west	<p>The assets are located to the east of the village of Ford, along Tyne Water which runs to the west. The asset primarily draws its significance from its mostly preserved architecture. Whilst its immediate setting and connection to the village of Ford may contribute to the asset's significance, the Proposed Development will only be visible in long-distance views to the south. As such, the Proposed Development will not impact intervisibility between Ford to the west and the asset to the east and will be a minor distraction within wider-ranging landscape views. Therefore, it is not anticipated that the Proposed Development would impact the ability to understand, appreciate, or experience the asset and its connection to its setting. It is Scoped Out of further assessment.</p>

LB5090	Lothian Bridge, Tyne Valley	A	5	9.5	South-west	<p>The asset, a road and foot bridge originally built in 1827-2831, is primarily significant for its architectural value. The bridge is built in arch-on-arch style, with pilasters on the piers to allow the secondary arch to spring from the structure. In addition, the bridge was constructed by Thomas Telford, renowned engineer, and ordered by Sir John Dalrymple, the Convener of Roads in the district. As such, the bridge holds historical interest which contributes to its significance.</p> <p>The aspect of the assets setting which contributes to its significance is the River Tyne Water, across which it spans. The bridge was built as a replacement to an earlier ford which spanned the river, when too much traffic made a road necessary. The bridge now carries the A68 road. Whilst some of the Proposed Development is anticipated to be visible from the asset, it is not anticipated to impact the ability to understand and appreciate the connection between the bridge and the river. As such, the Proposed Development is not anticipated to impact the factors of the asset's setting which contribute to its significance. It is Scoped Out of further assessment.</p>
LB757	Crichton House, East and West Wings	A	0	8.2	South-west	<p>Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.</p>

LB780	Cockpen And Carrington Parish Church, Including Gates, Gatepiers, Boundary Wall and Letter Box	A	18	8.7	South	The asset's primary setting is its churchyards, as well as the nearby towns of Bonnyrigg and Newtongrange, located to the east and west of the asset, for which it acted as a parish church. Whilst the Proposed Development will be visible to the south, intervisibility between the assets and the towns to the east and west will not be affected. It is not anticipated that the Proposed Development would impact the ability to understand, appreciate, or experience the asset and its connection to its setting it is therefore Scoped Out of the assessment.
LB784	Dalhousie Castle	A	18	8.0	South	The asset's setting comprises a medieval castle with later post-medieval additions located along the River South Esk to the east. The asset derives its significance from its architecture and its setting along the river valley. The positioning along the river valley allowed command of the landscape along this north/south corridor. Whilst the Proposed Development is anticipated to be visible to the south from the asset, it is not anticipated to be visible from the river valley itself. Due to the distance, any views of the Proposed Development are likely to be minor infringements within these long-distance views. The Proposed Development is not anticipated to impact the ability to understand, experience and appreciate the significance of the asset. It is therefore Scoped Out of the assessment.

LB799	Vogrie House	A	10	7.9	South-west	<p>The asset is a post-medieval baronial mansion stepped to the north-east taking in views of the secluded rural setting to the north, Tyne Water valley to the east and golf course to the south. Visibility of the Proposed Development is limited, and it is not anticipated that the Proposed Development would be considered as part of the asset's setting which draws its significance from the rural features and views mentioned. This immediate setting is a testament to its usage as a country park in the late 20th century. The Proposed Development would not impact on the appreciation, experience and understanding of the asset with limited views appearing in the backdrop of its immediate setting. Therefore, it is Scoped Out of this assessment.</p>
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LB805	Borthwick Castle, Including Outer Walls and Gatehouse	A	6	4.2	South	<p>The asset comprises a medieval castle and associated gatehouse and outer walls. The asset takes its setting from the Gore Way and its rural wooded setting along the river. Furthermore, the Castle's relationship with Borthwick hamlet and its related historic buildings comprising the Church, Manse, listed cottages and Currie House and Gardens make up the setting of the Castle. The keep and U plan layout of the Castle also attests to the asset's architectural significance. Visibility of the Proposed Development is not anticipated with co-visibility very limited. The asset's setting and architectural significance are not anticipated to be impacted by the Proposed Development as it is not considered as part of the asset's setting within the hamlet. Therefore, it is not expected to impact the experience, understanding and appreciation of the asset's architecture and setting. It is therefore Scoped Out of this assessment.</p>
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LB806	Middleton Hall, Including Gatepiers, Gates, Ha-Ha and Boundary Walls	A	17	2.9	South	Scoped In.
LB45181	Middleton Hall Walled Garden	B	17	2.8	South	The asset's setting comprises the grounds and estate of Middleton Hall. Visibility of the Proposed Development from the walled garden is anticipated, however, the Proposed Development would not impact on views between the main house and the asset. Therefore, the Proposed Development would not impact the ability to appreciate, understand and experience the connection of the asset to its setting. It is Scoped Out of further assessment.
LB808	Arniston House, Including Stable Block, Outbuildings, Orangery, Ha-Ha And Sundial	A	18	4.2	South	Will be considered as part of the assessment of the Arniston Designed Landscape (GLD00029), which has been Scoped In.

LB811	Arniston Policies, Grotto	A	4	4.1	South
LB814	Arniston Policies, North Lodge, And Lion And Elephant Gate, Including Gates And Gatepiers	A	18	5.4	South
LB14625	Arniston Policies, Walled Garden, Including Gateways And Loggia	A	9	3.9	South
LB810	Arniston Policies, Ornamental Pillar	B	18	4.0	South
LB45144	Arniston Policies, Sunken Garden, Rustic Bridge To West Over Purvies Hill Burn	B	15	3.9	South
LB45145	Arniston Policies, Sunken Garden, Stone Bench	B	16	3.9	South
LB45147	Arniston Policies, Sunken Garden, Vehicular Bridge Over Purvies Hill Burn	B	12	3.8	South
LB45143	Arniston Policies, Sunken Garden, Rustic Bridge To East Over Purvies Hill Burn	B	12	3.8	South

LB45804	Arniston Policies, Arniston Gardens House Including Gatepiers	B	11	3.8	South	
LB812	Arniston Policies, South (Cougar) Gate	B	13	3.7	South	
LB809	Arniston Policies, Garden Urn	B	18	4.3	South	
LB18977	Arniston Polices, West Lodge, Including Gatepiers And Boundary Walls	B	0	4.4	South	
LB45130	Arniston Policies, Arniston Mains Farmhouse Including Gatepiers And Boundary Walls	B	18	4.6	South	
LB45133	Arniston Policies, East Lodge Including Railings And Piers	B	16	3.8	South	
LB45140	Arniston Policies, Rustic Bridge No 6 Over River South Esk	B	0	4.4	South	
LB45805	Arniston Policies, Horace's Bridge Over River South Esk	B	0	4.2	South	
LB2037	Portmore	A	0	8.4	North-east	

						their significance. It is therefore Scoped Out of further assessment.
LB14604	Newtongrange, Lady Victoria Colliery	A	18	7.9	South	The asset is a colliery with strong links to the town of Newtongrange to its immediate north. The asset derives its significance from its industrial heritage and immediate colliery setting where long-range views of the Proposed Development will not impact the immediate colliery setting, being a minor intrusion on the wider landscape. Therefore, the peripheral visibility of the Proposed Development is not anticipated to impact the experience, understanding and appreciation of the asset. It is therefore Scoped Out of the assessment.
LB14630	Rosebery House Policies, Home Farm	A	18	4.0	South-east	The assets comprise a post-medieval farmstead and associated buildings including gates, a chapel, and a lodge, which offer views over the rural landscape. Their immediate setting is vast woodland, plantations and reservoirs which are located to the north and south of Rosebery. The Proposed Development would be visible from the assets, but they are anticipated to be peripheral to the key views of the listed buildings and along the main road through Rosebery which contribute to its immediate setting. The Proposed Development would be a minor intrusion in the background of the assets and their setting and is not predicted to impact the ability to appreciate, experience or understand the significance of the assets. They are therefore Scoped Out of further assessment.

LB14629	Rosebery House Policies, Main Entrance Gatepiers	B	18	3.9	South-east	
LB14628	Rosebery House Policies, Lodge	B	15	4.0	South-east	
LB14627	Rosebery House Policies, Episcopal Chapel	B	18	3.9	South-east	
LB13026	Rosslyn Castle Excluding Scheduled Monument SM1208, Roslin	A	0	10.0	South-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
LB13023	Hawthornden Castle, Including Gatepiers, Boundary Walls, Wellhead Drinking Fountainhead, Outbuilding And Caves, Roslin	A	0	9.9	South-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
LB686	Carrington Bridge, Over Redside Burn	B	0	4.5	South	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

LB804	Borthwick Kirk (Church Of Scotland)	B	5	4.1	South-west	<p>The assets comprise a post-medieval church, with medieval inclusions, and houses with associated gatepiers, walls and outbuildings. They are located in the Borthwick and Crichton Conservation Area and will have very limited visibility with the turbines. The Conservation Area contributes greatly to the asset's setting as do Borthwick Castle, Church, Manse, Currie Mains, Curie house and associated gardens and features. The church holds architectural significance designed with earlier included remains, and it draws from its setting in the Borthwick Estate and its relationship with local post-medieval houses. The setting along the Gore Water provides a tranquil and rural aesthetic which contributes to the Conservation Area and surrounding views south-eastward are met by woodland and the presence of the Proposed Development may be limited to elevations of the turbines at a few points from the assets. Views from the assets are focused more to the north-west over the fields and rural landscape. The significant views incorporate many features and buildings within the Conservation Area which make up the asset's setting and the limited visibility with the turbines is not anticipated to impact the experience, understanding and appreciation of the assets. They will be Scoped Out of the assessment.</p>
LB45150	Borthwick Manse, Including Gatepiers, Boundary Walls And Outbuildings	B	3	4.1	South-west	

LB6363	Currie House, Including Gates, Gatepiers and Boundary Walls	B	8	4.4	South-west	The asset comprises Currie House, a post-medieval building located in the Borthwick and Crichton Conservation Area. The house itself is expected to hold a medium level of visibility with the Proposed Development whereas its gardens and associated buildings are not. The Borthwick Estate and Conservation Area add greatly to the asset's setting amongst the Castle, Church, Manse and Currie mains in close locations to the asset. The asset's setting located in the north-east of Borthwick also incorporates key views along the main roads back towards the village as well as to the north overlooking arable fields and farmland. This setting is not expected to be impacted by the Proposed Development which may appear in the backdrop of views to the south-west. Its significance and relationship with assets in the Conservation Area is also not anticipated to be impacted by the Proposed Development and will not impact on the understanding, appreciation and experience of the asset. It is therefore Scoped Out of the assessment.
LB6364	Currie House, Walled Garden Including Sundial	B	0	4.4	South-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
LB46172	Currie Mains, Including Ruined Cottage And Boundary Walls,	B	0	4.1	South-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to

						their significance. It is therefore Scoped Out of further assessment.
LB6644	Esperston Farmhouse, Including Gatepiers	B	18	1.5	South	The asset comprises a post-medieval farmhouse and associated gatepiers. The asset is anticipated to have views of the Proposed Development, although its setting significance largely draws from its local agricultural setting on the western slope of Hurcheon Hill. The house is surrounded by woodland to the north, west and south although there are views of the Proposed Development to the south-east. The asset however draws its significance mainly from its social historic interest and agricultural relationships with Arniston. Therefore, the Proposed Development is not anticipated to impact the experience or appreciation of the asset and its connection to its setting. It is Scoped Out of this assessment.
LB13405	Heriot House Including Outhouses And Former Stables	B	1	4.8	West	The asset comprises a post-medieval former coaching house with associated outbuildings. The asset is anticipated to have a very minimal amount of visibility with the Proposed Development. Its setting comprises other local buildings of Heriot and the adjoining road networks and therefore the Proposed Development is not expected to impact the experience, understanding and appreciation of the asset. It is therefore Scoped Out of the assessment.
LB14619	Temple Village, Temple Kirk	B	0	4.4	South	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to
LB14620	Temple Village, Temple Kirk Session House	B	0	4.4	South	

LB18192	Temple Village, The Mill House	B	0	4.5	South	their significance. It is therefore Scoped Out of further assessment.
LB14633	Gladhouse, Gladhouse Villa	B	18	2.0	East	Scoped In.
LB45811	Gladhouse Reservoir Including Dam, Weirs, Revetments, Gangway, Measuring House, Tweedaleburn Aqueduct And Bridges Over Tributaries	B	18	2.0	East	

LB14632	Temple Village, Main Street, K6 Telephone Kiosk	B	16	4.1	South	<p>The assets comprise multiple post-medieval buildings, associated garden features and a K6 Telephone box which are all located in the village of Temple in the Temple and Arniston Conservation Area. The setting of the asset is the lower-lying land to the north of the village of Temple. Dense woodland lies to the west and the assets are located within the village and Temple and Arniston Conservation Area. The Conservation Area makes up for a significant part of the setting of the asset, as well as the relationship with the Church and Millhouse to the village's north. The view southward will contain views of the Proposed Development although these look away from the Conservation Area. Key views look back towards the village and to the assets to the north. Therefore, visibility of the Proposed Development is thought to be limited with views south-eastward, disrupted by the built environment of Temple. It is not anticipated that the Proposed Development would have an impact on the appreciation, understanding and experiences of the assets. They are therefore Scoped Out of the assessment.</p>
LB14651	Temple Village 25-27 (Odd Nos) Main Street	B	14	4.1	South	
LB45821	Temple Village, 14 Main Street, Temple Cottage, Including Ancillary Structure, Garden Walls And Steps	B	14	4.1	South	

LB45156	Easter Middleton Farm House Including Gatepiers, Boundary Walls And Walled Garden	B	0	2.5	South-west	The asset comprises a post-medieval farmhouse and associated gatepiers, walls and gardens. The asset is located in Middleton, a rural and agricultural settlement. Its setting largely encompasses farms, agricultural buildings and farmland which intrude on views southward towards the Proposed Development. Intervisibility is thought to be limited due to this screening and the asset's position on the northern downslope or Hurcheon Hill. The Proposed Development is not anticipated to impact the experience or appreciation of the asset and would not impact its local agricultural setting, any long-range views of the Proposed Development will be peripheral and behind modern agricultural barns and buildings. Therefore, it is Scoped Out of this assessment.
LB45178	Harvieston Lodge, Gates, Gatepiers And Boundary Walls	B	18	4.7	South	The asset comprises a post-medieval lodge and associated gatepiers and walls. The lodge is located on the south-western bound of Gorebridge and has historic associations with the Borthwick family. Its immediate setting is amongst the populated housing developments of Gorebridge and views over the fields to the south-west. Visibility of the Proposed Development is anticipated, although it is not anticipated to impact the appreciation, experience and understanding of the asset, which draws its significance from its historical associations. Therefore, it is Scoped Out of this assessment.
LB45807	Braidwood Bridge Over River South Esk, B6372	B	0	4.3	South	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to

						their significance. It is therefore Scoped Out of further assessment.
LB45808	Braidwood Farm Including Gates, Gatepiers And Boundary Walls	B	18	4.6	South-east	The asset comprises a post-medieval farmhouse and associated gatepiers and walls located on the western side of the Temple and Arniston Conservation Area. The asset holds architectural significance as a traditional farmhouse of the period, within a mostly unaltered arable farmland setting. Intervisibility with the Proposed Development is largely anticipated in views to the south-east. The agricultural land in the area is located more to the south-west and west which is incorporated in setting views away from the Proposed Development, although the Proposed Development may be visible from third points. Any appreciation, understanding and experience of the assets is however not anticipated to be impacted by the Proposed Development, as it does not makeup part of its arable setting. It is therefore Scoped Out of the assessment.

LB45809	Broadhead Cottage	B	18	2.8	South-east	<p>The asset comprises a post-medieval cottage located in Broadhead Wood to the north-west of the Proposed Development. The asset is also located within the Temple and Arniston Conservation Area. Views from the cottage have visibility of the Proposed Development, especially if the asset's immediate woodland would be removed. The woodland however makes up a significant part of the asset's setting and for a tranquil and peaceful cottage location. The approach to the cottage is on a west-to-east alignment which looks towards the Rosebery reservoir and its rural setting to the east. This would provide for a key view from the asset although views back towards the asset would incorporate views of the Proposed Development in the backdrop. Nevertheless, the Proposed Development is therefore not thought to impact on the understanding, experience and appreciation of the asset and its immediate woodland setting, in the backdrop of views south-eastward. It is therefore Scoped Out of the assessment.</p>
LB45814	Mauldslie Farmhouse And Steading	B	18	1.4	West	Scoped In.

LB45817	Outerston Farm, Cartshed And Granary	B	18	2.2	South	The asset comprises a post-medieval farm and associated outbuildings. The buildings have architectural significance as a traditional farmhouse of the period. It shares its setting with other farmhouses in the area, such as Esperston Farmhouse, which is the rural farmland and open fields that surround the asset. The Proposed Development would be visible from the asset to the south, beyond the immediate setting of the rural fields surrounding the asset. The Proposed Development would not impact on appreciating, understanding or experiencing the asset as it will not impact on intervisibility between the asset, its immediate setting, and other contemporary assets in the area, or impact our ability to appreciate the architectural significance of the building within its contemporary landscape. It is therefore Scoped Out of the assessment.
LB45819	Rosebery Reservoir Including Dam, Overflow, Upstand Shaft And Bridge	B	0	3.2	South-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

LB45827	Toxside Farmhouse Including Ancillary Structures, Gates, Gatepiers And Boundary Walls	B	10	3.9	East	The asset comprises a post-medieval farmhouse and associated outbuildings and structures. The agricultural backdrop of the farmstead, with key views looking northward and westward, make up its setting. Visibility of the Proposed Development is limited, and it is likely that it will appear in the peripheral backdrop of views eastward. The Proposed Development is not thought to impact on the understanding, experience and appreciation of the asset and it is therefore Scoped Out of this assessment.
LB46088	Edgelaw Reservoir, Including Dam, Overflow, Upstand Shaft And Bridges	B	0	4.5	South-east	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.
LB46172	Currie Mains, Including Ruined Cottage And Boundary Walls	B	0	4.1	South-west	Due to the surrounding topography, the asset falls outwith the ZTV. In addition, the Proposed Development is not anticipated to impact on the ability to understand or appreciate the shared intervisibility between contemporary assets in the factors which contribute to their significance. It is therefore Scoped Out of further assessment.

Lb7462	The Bush House Including Stables, Laundry House, Boundary Walls, Gatepiers And Gates	A	18	12.2	South-east	<p>The assets are grouped as a B-Group, forming the Bush House Estate. The assets primarily derive their significance from their architectural and historic interest, originally dating from the late 1700s, designed in part by renowned architects Robert and James Adam, and re-developed multiple times over the following years. The assets are located in the former Bush Estate, situated in a relatively flat landscape with Glencourse Burn running c.0.3 km to the south of the main house. The asset's setting has changed since its initial construction, now forming part of the Edinburgh Centre of Rural Economy, with modern buildings and deciduous trees surrounding the assets in all directions. There are large-scale settlements surrounding the asset, with Penicuik directly to the south, Bonnyrigg to the north and Gorebridge to the east. The original Estate boundaries of Bush House are less clear and any views out from the house are changed from their original. These changes from the asset's original setting provide a major distraction to the ability to understand, appreciate, and experience the asset's original setting. The ZTV indicates that the Proposed Development would be visible from the asset to the south-east. Whilst the Proposed Development may be visible, it is likely to be a minor distraction compared to the surrounding modern development and would not further impact the ability to appreciate, understand or experience the asset and its setting. It is therefore excluded (Scoped Out) from further assessment.</p>
LB7463	The Bush Policies, Gatepiers and Screen Walls	C	18	12.2	South-east	

LB7456	Glencourse Parish Church	A	18	12.2	South-east	<p>The asset is a church designed by renowned architect Sir Robert Rowand Anderson and constructed between 1883 and 1887. The asset primarily derives its significance from its historical and architectural value, having been designed by a renowned architect and utilising parts from previous or nearby ecclesiastical sites. The asset's local setting contributes to its significance, acting as a parish church for nearby communities, notably Penicuik which is located directly to the south. Whilst the Proposed Development is anticipated to be visible to the south-east of the asset, it is outwith the local setting of the asset which contributes to its significance. It would therefore not impact the ability to understand, appreciate and experience the asset and its setting. It is Scoped Out of further assessment.</p>
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Table 7. 3 - Appraisal of Inventoried Gardens and Designed Landscapes within 10 km of Proposed Turbine Locations

Designation Reference	Designation Title	Turbine Visibility (ZTV 0-18)	Distance to Nearest Turbine (km)	Direction to Nearest Turbine	Appraisal Comments
GDL00295	Newbattle Abbey	0-18	8.9	South	The asset is located 1 km south-west of the centre of the town of Dalkeith, with the Abbey itself on the valley floor along the west bank of the River South Esk. Several tributaries for the River South Esk run through the parkland. A substantial portion of the designed landscape is now occupied by modern buildings, as well as a golf course. The landscape of the designed landscape is formed of gently undulating slopes which obscure any wider views outside of the immediate landscape from the Abbey. The key approach to the Abbey is along the Great Avenue, which leads towards the south-west from the mansion. This is the only angle that allows a wide-ranging view from the Abbey, and due to its orientation, it will not be impacted by views of the Proposed Development. Any views over the designed landscape from higher ground (e.g., from the Kirk Bank walk) are already impacted by the presence of newer built environment, and as such any views of the Proposed Development will be minor intrusions within the landscape. As such, it is predicted that the Proposed Development will not impact the ability to understand, appreciate or experience the heritage asset. The asset is Scoped Out of further assessment.

GDL00307	Oxenfoord Castle	0-18 (Variable)	9.6	South-west	<p>This assessment encompasses both the Inventoried Garden and Designed Landscape (GDL) and the Listed Buildings within it, including the Category A Oxenfoord Castle (LB768). The asset is a late 16th century towerhouse that has been incorporated into a later house by architect Robert Adam in 1782 and slightly remodelled by architect William Burn in 1842. The asset primarily derives its significance from its architectural and historical interest, having been designed in a castellated style by two renowned architects. The designed landscape comprises the land surrounding Oxenfoord Castle, which sits on the western bank of the River Tyne. The castle itself sits above the river to the west, with open views towards the Estate of Prestonhall to the east, whose parkland is highly significant in the design of the designed landscape. The designed landscape extends to the north, where the land is agricultural and relatively flat, and to the south, where it begins to slope gently to meet the Moorfoot and Lammermuir Hills. The designed landscape includes two key historic approaches, the south and north drive, which are now mainly used for farm access, as well as the more modern approach from the west. As stated in the designation, intentional views out from the landscape are mainly limited to those towards Prestonhall in the north-west. Any views of the Proposed Development would be peripheral in views from the south elevation of the castle, along the north approach and would not be visible when approaching the castle from the south. As such, it is anticipated that the Proposed Development will be a minor intrusion in any views from the asset and will not impact the views from the key drives and the castle over the Prestonhall Estate. It is Scoped Out of further assessment.</p>
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GDL00327	Roslin Glen and Hawthornden Castle	0-7	9.5	South-east	<p>Roslin Glen comprises the gorge along the River North Esk, populated with ancient woodland. From the 15th century, the glen was populated with walks along the gorge centring on Rosslyn Chapel, Rosslyn Castle, and Hawthornden Castle. The key path through the glen follows the path of the river, with the topography of the gorge screening out any outward views. The key approach to Hawthornden Castle within the designed landscape is from the east, with views to and from the asset along this approach not anticipated to be impacted by views of the Proposed Development. The key approach to Rosslyn Castle is to the north from the direction of Rosslyn Chapel. Whilst the Proposed Development may be visible along parts of this key approach, the distance from the Proposed Development and screening in the form of the ancient woodland is anticipated to ensure that the Proposed Development is a minor intrusion on the landscape and will not impact the significance of the designed landscape. It is Scoped Out of further assessment.</p>
GDL00029	Arniston	0-18	3.8	South	Scoped In.

GDL00311	Penicuik	0-14	9.8	South-west	Penicuik House and its associated designed landscape are situated along the north and south banks of the River North Esk, on the eastern edge of the Pentland Hills. Several tributaries and their associated valleys run through the landscape, forming part of the larger valley that divides the landscape in two. The views of the Pentland and Moorfoot Hills, the River North Esk, the ponds and water features within the valley, the parkland itself, and the woodland all contribute to the significance of the asset. Views along and from within the river valley are not anticipated to be impacted by the Proposed Development, as it is screened from view by the topography. Whilst views across the parkland, especially from the uplands to the north and south, may include the Proposed Development, the distance from the site means that any views will be peripheral. Views of the Pentland Hills are not anticipated to be impacted and views of the Moorfoot Hills are anticipated to contain peripheral views of the Proposed Development. As such, it is anticipated that the Proposed Development will not impact the ability to understand, appreciate, and experience the significance of the GDL. It is Scoped Out of further assessment.
GDL00318	Portmore	0-14	6.5	North-east	The Portmore designed landscape is located within an upland valley to the east of Eddleston Water. The Moorfoot Hills bound the asset to the east and south-east. The approach to the asset is from the A703 at the south-west, heading east through a wooded valley before turning north towards the main house (LB2037). Multiple tracks run through the landscape, providing access to scenic views across the local landscape, woodland, and Portmore Reservoir. Views outwards from the asset towards the Proposed Development are screened by the Moorfoot Hills, so it is not expected to be visible. As such, the Proposed Development is not anticipated to impact the ability to appreciate, experience or understand the significance and setting of the designed landscape. It is Scoped Out of further assessment.
GDL00275	Mavisbank	0-18	10.7	South-east	The following assessment comprises the Mavisbank Inventoried GDL and the Listed Buildings contained within, including Mavisbank House (LB7404), Mavisbank Walled Garden (LB44166), Mavisbank Gazebo (LB7387), Mavisbank Doocot (LB7386) and Barony House (LB7398). Whilst the ZTV

					<p>indicates that between 0 and 18 proposed turbines would be visible from the GDL, 0 proposed turbines are anticipated to be visible from all but one of the Category A Listed Buildings enclosed within. The Doocot (LB7386) has potential visibility of the Proposed Development. The listing description notes that the doocot was positioned on a prominent ridge and would draw the eye of the viewer across the GDL and into the agricultural landscape beyond. Due to the orientation of the ridge being roughly east to west, the Proposed Development would be peripheral to any key views containing the doocot and would not impact the ability to understand or appreciate it within its setting. The majority of the key approaches and viewpoints within the GDL are anticipated as having visibility of 0 turbines, including the majority of the north drive, the south drive, the southeast border along the River North Esk, and the majority of the walks with the GDL which are situated within the south of the GDL. The northern part of the GDL primarily contains ploughed agricultural fields, which do not contain any key viewpoints. Thus, the Proposed Development is not anticipated to impact the parts of the assets setting which contribute to its significance, it is therefore Scoped Out of further assessment.</p>
GDL00320	Prestonhall	0-18	10.1	South-west	<p>Prestonhall is an Inventoried GDL, containing the Category A Listed Buildings of Preston Hall (LB775), a walled garden (LB777), the temple (LB779), the north gate (LB745) and a stable block (LB113), as well as other Category C Buildings. The Estate mainly comprises of agricultural land, with fields separated by bands of mixed deciduous trees. The main house has a formal garden to the south, bounded by a ha-ha, and a formal avenue/garden to the north. Key views from the GDL include views into the Oxenfoord Castle GDL to the immediate west, from the castle to the south over the formal gardens, and the views towards the castle along the main driveways to the west, east and south. Whilst the ZTV indicates that the Proposed Development would be visible from the GDL, these views would be peripheral to any of the key views within the GDL. Views towards the adjacent Oxenfoord Castle would not include the Proposed Development, the Proposed Development would be peripheral to views when approaching the Castle along the drives, and whilst potentially visible from the Castle over the gardens to the south, the intervening</p>

					modern built environment presents a larger distraction within the landscape. As such, the ability to appreciate, understand and experience the Prestonhall GDL would not be impacted, and it is Scoped Out of further assessment.
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Table 7.4 – Appraisal of Inventoried Battlefields within 10 km of Proposed Turbine Locations

Designation Reference	Designation Title	Turbine Visibility (ZTV 0-18)	Distance to Nearest Turbine (km)	Direction to Nearest Turbine	Appraisal Comments
BTL37	Battle of Roslin	0-18	9.9	South-east	The Battle of Roslin (1303), derives its significance in part as one of the largest battles of the First Scottish War of Independence. The smaller Scottish force, approaching from the south-west, led a surprise attack on English forces encamped in the fields around Roslin, eventually routing them from the field. The landscape today remains predominately agricultural, and place names such as the Kill Burn show a continued connection between the area and the battle. The Proposed Development would form peripheral views to the south-east of the battlefield and would not impact the ability to understand the movement and positioning of the two armies and the key points of action of the battle within the rural landscape or distract from any intervisibility between key points of the battle such as the Kill Burn or Hewan Bog. As such, the asset has been Scoped Out of further assessment.

Table 7.5 – Appraisal of Conservation Areas within 5 km of Proposed Turbine Locations

Reference	Title of Conservation Area	Turbine Visibility (ZTV 0-18)	Distance to Nearest Turbine (km)	Direction to Nearest Turbine	Appraisal Comments
CA339	Carrington	0-14	5	South	Carrington Conservation Area comprises the village of Carrington and the surrounding agricultural fields. Whilst the village itself dates from as early as the 12 th century, the oldest standing buildings within the conservation area date to the early 1700s. A large number of the cottages in the village were constructed in the early 1800s to provide housing for those working at Carrington Mains farm. Several commercial enterprises grew around the cottages, including a school. The village also contains several bungalows constructed in 1938. The village has maintained its character, through the preservation of its period architecture, and it is from this that the conservation derives its significance. The Proposed Development has the potential to be visible in views to the south, however, the distance of the Proposed Development from the Conservation Area means that it is anticipated to be a minor intrusion on the landscape. It is not predicted to impact the character of the Conservation Area and as such will not impact its significance. It is Scoped Out of further assessment.
CA342	Temple & Arniston	0-18	3.5	South	Scoped In.
CA343	Borthwick & Crichton	0-18	2.8	South	Scoped In.