Salamander Offshore Wind Farm Offshore EIA Report

Volume ER.A.4, Annex 17.2: Setting Assessment (Offshore)



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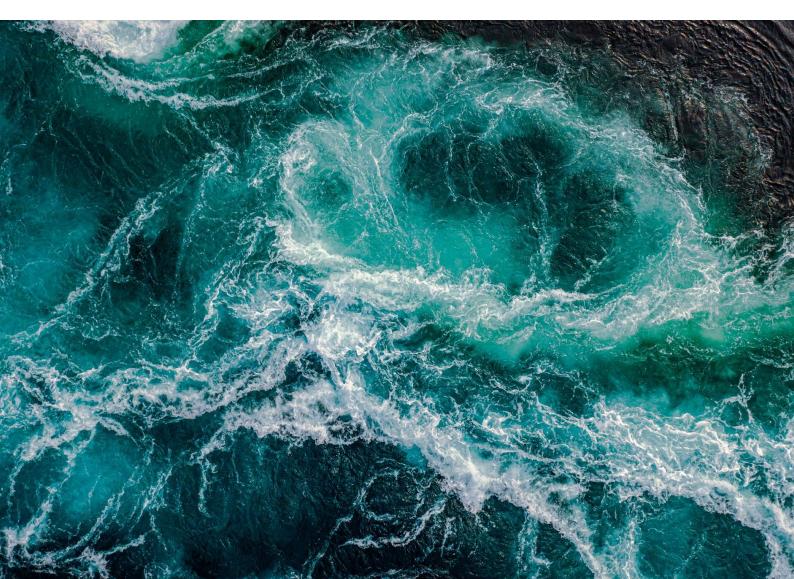


Salamander Offshore Wind Farm Offshore EIA Report

Volume ER.A.4, Annex 17.2: Setting Assessment PREPARED FOR Salamander Wind Project Company Ltd. (SWPC)

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1. INTRODUCTION

1.1 SCOPE OF THIS REPORT

This setting assessment is a Technical Annex to **Volume ER.A.3, Chapter 17: Marine Archaeology and Cultural Heritage** of the Salamander Offshore Wind Farm Offshore EIA Report. It follows on from a separate sieving exercise, (**Volume ER.A.4, Annex 17.1: Setting Sieving Exercise**), which details the methodology through which the final list of heritage selected for a detailed assessment of setting impacts was derived, and should be viewed alongside **Volume ER.A.5, Annex 16.1: SLVIA Visualisations** and **Volume ER.A.5, Annex 17.1: Cultural Heritage Visualisations**.

This document will only assess setting impacts associated with the permanent (in relation to the operational lifetime of the Salamander Project) above sea surface components of the Offshore Array Area (the wind turbine generators (WTGs)).

This setting assessment is limited in scope to assessing setting impacts which have the potential to generate 'significant' adverse effects to cultural significance.

This assessment lists the assets taken forward for assessment and provides a summary of effects, detailing the value/importance of heritage assets, the magnitude of impact to setting and ultimately the significance of effects to cultural significance. Where able, assets have been grouped and discussed together to ensure a more coherent and concise assessment of impacts and understanding of the significance of effects. Assets have been grouped based on proximity, both spatially and chronologically. In the case of Conservation Areas (CAs), their associated Listed Buildings (LBs) have been grouped with the respective Conservation Area and discussed together (with the exception of Category A buildings with specific coastal settings).

Appendix A: Detailed Setting assessment of this assessment provides a series of tables, within which groups or individual assets are assessed. This assessment takes a staged approach through which:

- a description of the heritage asset is provided along with a description of the assets cultural significance;
- the setting of the heritage asset is discussed along with the contribution of setting to cultural significance;
- the magnitude of impact (adverse or positive) to setting is discussed; and
- the significance of any effect (adverse or positive) to cultural significance is established.

This assessment should be read in conjunction with **Volume ER.A.3, Chapter 17: Marine Archaeology and Cultural Heritage** of the Salamander Offshore Wind Farm Offshore EIA Report, in which the methodologies for establishing heritage value, magnitude of impact and establishing the significance of effects are provided in detail, along with guidance for undertaking setting assessment for heritage assets.

Appendix A: Detailed Setting assessment makes reference to specific figures, which can be found within Volume ER.A.5, Annex 16.1: SLVIA Visualisations (prefix "SLVIA") and Volume ER.A.5, Annex 17.1: Cultural Heritage Visualisations (prefix



"CH") of the EIA Report. **Appendix A: Detailed Setting assessment** also makes reference to specific plates, provided within **Appendix B: Plates** of this document. These are images taken of assets during the setting site visit conducted in August 2023. All cultural heritage receptors identified for inclusion within the detailed Setting Assessment were visited by members of the ERM Cultural Heritage Team. In addition, key coastal settlements and their associated heritage assets were visited in order to ground truth the bare earth and screened ZTV and identify assets initially excluded which may need to be assessed further. Assets between Cruden Bay and Fraserburgh were visited. Photographs were captured along the length of the coastline and from heritage assets to support the Setting Assessment as required.

1.2 THE OFFSHORE ARRAY AREA

The Offshore Array Area is approximately 35 km due east of Peterhead, at its closest. The Salamander Project may construct up to 7 WTGs (Offshore Array). A range of WTG models are considered, and the final model of WTG may be selected post-consent. The worst-case design scenario for the WTGs is detailed in **Table 4-4** and **Figure 4-4** within **Volume ER.A.2, Chapter 4: Project Description** of the EIA Report which serves to define the parameters of the WTG envelope. The WTG design parameters used for this setting assessment cover the maximum blade tip height of 310 m with a blade diameter of 250 m.

Please note that the design of the Salamander Project has developed while this Annex (and the SLVIA Chapter, from which the setting review is associated) has been prepared and therefore the Project Design Envelope parameters presented above and in **Volume ER.A.2, Chapter 4: Project Description** are now smaller than those originally assessed in this setting assessment and presented in the associated figures and SLVIA photomontages. Therefore, the settings effects presented are conservative and the final Salamander Project will not have effects worse than those presented here.



2. ASSESSMENT OF SETTING IMPACTS (CHANGES TO SETTING THAT AFFECT CULTURAL SIGNIFICANCE)

2.1 ASSETS INCLUDED FOR ASSESSMENT

The sieving exercise undertaken within **Volume ER.A.3, Annex 17.1: Setting Sieving Exercise**, concluded that there was a requirement to assess setting impacts to 155 designated assets. These are the only assets which will be considered within this report for an impact to their setting.

These 155 assets include:

- 17 Scheduled Monuments,
- 6 Conservation Areas; and
- 132 Listed Buildings.

Table 2-1 below provides a full list of assets taken forward for assessment. Visualisation of assets are provided in **Volume ER.A.5, Annex 16.1: SLVIA Visualisations** and **Volume ER.A.5, Annex 17.1: Cultural Heritage Visualisations**, as referenced in **Appendix A: Detailed Setting assessment**.

2.2 GROUPING OF ASSETS

In order to facilitate a more coherent and concise understanding of impacts to heritage assets and the significance of effects to cultural significance, assets have been grouped and discussed together. Assets have been grouped based on proximity, both spatially and chronologically, and contextual relationships. In the case of Conservation Areas, their associated Listed Buildings have been grouped with the respective Conservation Area and discussed together. Selected Category A buildings within Conservation Areas have been discussed separately where these assets have views of the Offshore Array and coastal/seascape views are a factor in their setting and contribute to cultural significance.



TABLE 2-1: LIST OF ASSETS TAKEN FORWARD TO ASSESSMENT AND ASSOCIATED GROUP

Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Distance
Rattray Line Pill Boxes	Scheduled Monument	SM11315	-	Rattray Line, pill box 80 m E of Annachie Bridge	Within 35 km
	Scheduled Monument	SM11314	-	Rattray Line, pill box 960m NNW of Annachie Bridge	Within 35 km
	Scheduled Monument	SM11320	-	Rattray Line, pill box 1550m SSE of Home Farm	Within 35 km
	Scheduled Monument	SM11313	-	Rattray Line, pill box 1150m SSE of Home Farm	Within 35 km
	Scheduled Monument	SM11316	-	Rattray Line, pill box 675m NE of Old Rattray	Within 35 km
	Scheduled Monument	SM11317	-	Rattray Line, pill box 875m ENE of Old Rattray	Within 35 km
	Scheduled Monument	SM11318	-	Rattray Line, pill box 460 m WNW of Seatown	Within 35 km
	Scheduled Monument	SM11319	-	Rattray Line, pill box at Seatown	Within 35 km
	Scheduled Monument	SM11307	-	Rattray Line, pill box 55 m SE of Rattray Head Shore Station	Within 35 km
	Scheduled Monument	SM11308	-	Rattray Line, pill box 780 m ENE of Middleton of Rattray	Within 35 km
	Scheduled Monument	SM11311	-	Rattray Line, pill box 640 m SE of Rattray House	Within 35 km
St. Fergus Old Parish Church and Churchyard	Scheduled Monument	SM5622	-	St Fergus's Church, old parish church	Within 35 km



Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Distance
	Listed Building	LB16536	В	Old Churchyard of St Fergus	Within 35 km
St Combs, St Columba's Church	Scheduled Monument	SM116	-	St Combs, St Columba's Church	Within 40 km
Inverallochy Castle	Scheduled Monument	SM97	-	Inverallochy Castle	Within 40 km
Castle Hill, motte SW of Hallmoss Farm	Scheduled Monument	SM3259	-	Castle Hill, motte SW of Hallmoss Farm	Within 40 km
Boddam Castle	Scheduled Monument	SM3252	-	Boddam Castle	Within 40 km
Wine Tower, Fraserburgh	Scheduled Monument	SM90344	-	Wine Tower, Fraserburgh	Within 40 km
Peterhead Conservation Areas and Associated	Conservation Area	CA425	-	Peterhead Buchanhaven	Within 35 km
Listed Buildings	Conservation Area	CA426	-	Peterhead Roanheads	Within 35 km
	Conservation Area	CA427	-	Peterhead Central	Within 35 km
Boddam	Conservation Area	CA428	-	Boddam	Within 40 km
Broadsea Fraserburgh & Fraserburgh Town	Conservation Area	CA414	-	Broadsea Fraserburgh	Within 45 km
Centre	Conservation Area	CA663	-	Fraserburgh Town Centre	Within 45 km



Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Distance
Cairnbulg/Inverallochy Village and Listed Buildings	Former Conservation Area with 3 x Listed Buildings	LB16145 LB16144 LB19779	B C C	Inverallochy 26 Shore Street ("Maggie's Hoosie") Inverallochy Parish Church Inverallochy 1 Charles Street	Within 40 km
Rattray Head Lighthouse	Listed Building	LB3042	В	Rattray Head Lighthouse	Within 35 km
Rattray Listed Buildings	Listed Building	LB3038	В	Rattray House	Within 35 km
	Listed Building	LB3039	В	Walled Garden, Rattray House	Within 35 km
	Listed Building	LB3040	В	Rattray House Home Farm	Within 35 km
	Listed Building	LB3041	С	Laundry, Rattray House	Within 35 km
	Listed Building	LB3036	С	Middleton Of Rattray	Within 35 km
Listed Buildings in Peterhead (Peterhead	Listed Building	LB39733	В	Peterhead Harbour	Within 35 km
Harbour)	Listed Building	LB39734	С	1B-3 Shiprow, Peterhead	Within 35 km
	Listed Building	LB39735	В	Fish Processing Factory, Castle Street, Peterhead	Within 35 km
	Listed Building	LB39736	С	Fish Processing Factory, Castle Street, Peterhead	Within 35 km



Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Distance
	Listed Building	LB39737	С	Former Sale Rooms, 1, 3 Bridge Street, Peterhead	Within 35 km
	Listed Building	LB39738	С	5, 7, 8 Bridge Street, Peterhead	Within 35 km
Fish-House, Golf Road	Listed Building	LB39847	В	Fish-House, Golf Road	Within 35 km
The Reform Tower, Meethill, Invernettie	Listed Building	LB16362	В	The Reform Tower, Meethill, Invernettie	Within 35 km
Listed Buildings around Peterhead (Sandford	Listed Building	LB16364	В	Sandford Lodge	Within 40 km
Lodge)	Listed Building	LB16365	С	Walled Garden, Sandford Lodge	Within 40 km
Buchan Ness Lighthouse	Listed Building	LB16367	А	Buchan Ness Lighthouse	Within 40 km
Buchanness Cottage, Boddam	Listed Building	LB16366	В	Buchanness Cottage, Boddam	Within 40 km
Listed Buildings around Cruden Bay	Listed Building	LB3060	В	St James' Chapel, Chapel Hill, Cruden	Within 40 km
	Listed Building	LB3061	С	The Old Rectory, Cruden	Within 40 km
	Listed Building	LB3062	В	Erroll School House	Within 40 km
Hay Farm	Listed Building	LB3074	С	Hay Farm	Within 40 km



Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Distance
Kinnaird Head Lighthouse, Fraserburgh	Listed Building	LB31888	A	Kinnaird Head Lighthouse, Fraserburgh	Within 45 km
Harbour Works Office, Fraserburgh	Listed Building	LB31879	В	Harbour Works Office, Fraserburgh	Within 45 km
60, 62, 64, 66, 68, 70 Saltoun Place, Fraserburgh	Listed Building	LB31901	В	60, 62, 64, 66, 68, 70 Saltoun Place, Fraserburgh	Within 45 km



2.3 SUMMARY OF SETTING IMPACT

A detailed assessment of setting impacts for the 155 assets selected can be found in **Appendix A: Detailed Setting assessment**, **Setting Tables 1-24** below.

Of the 155 assets (split across 24 groups) assessed for changes to setting, five assets (two types of assets) were subject to a minor (beneficial) effect to cultural significance.

- Lighthouses (3): LB3042 Rattray Head Lighthouse, LB16367 Buchan Ness Lighthouse and LB31888 Kinnaird Head Lighthouse, Fraserburgh would all benefit as a result of increased shipping associated with the Offshore Development (low positive magnitude), resulting in a minor (beneficial) effect to cultural significance ; and
- Harbours (2): LB39733 Peterhead Harbour and LB31879 Harbour Works Office, Fraserburgh, would also both benefit from increased shipping and trade within the respective harbours of Peterhead and Fraserburgh (low positive magnitude), resulting in a minor (beneficial) effect to cultural significance.

Of the remaining assets (150), 24 assets (11 Pill Boxes (SM11315, SM11314, SM11320, SM11313, SM11316, SM11317, SM11318, SM11319, SM11307, SM11308, and SM11311), SM5622 St Fergus old parish church and LB16536 churchyard, SM3259 Castle Hill Motte, SM3252 Boddam Castle, SM90344 Wine Tower, Fraserburgh, CA425 Peterhead Buchanhaven, CA426 Peterhead Roanheads, Cairnbulg/Inverallochy Villages and Listed Buildings (LB16145, LB1614 and LB1979),CA428 Boddam, LB39847 Fish-House, Golf Road and LB16366 Buchanness Cottage, Boddam) Will be subject to a negligible magnitude of change to setting resulting in a negligible effect with the cultural significance of the asset fundamentally unchanged. The remaining assets will be subject to no impact to setting and no change to cultural significance as a result of the Offshore Array. None of the above setting effects are significant in terms of EIA regulations.

Table 2-2 below presents a summary of setting impacts and effects resulting from the Offshore Array.



Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Value/ Importance	Sensitivity	Magnitude of Impact	Significance of Effect
Rattray Line Pill Boxes	Scheduled Monument	SM11315	-	Rattray Line, pill box 80 m E of Annachie Bridge	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11314	-	Rattray Line, pill box 960m NNW of Annachie Bridge	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11320	-	Rattray Line, pill box 1550m SSE of Home Farm	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11313	-	Rattray Line, pill box 1150m SSE of Home Farm	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11316	-	Rattray Line, pill box 675m NE of Old Rattray	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11317	-	Rattray Line, pill box 875m ENE of Old Rattray	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11318	-	Rattray Line, pill box 460 m WNW of Seatown	High	Medium	Negligible	Negligible

TABLE 2-2: SUMMARY OF SETTING IMPACTS AND EFFECTS



Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Value/ Importance	Sensitivity	Magnitude of Impact	Significance of Effect
	Scheduled Monument	SM11319	-	Rattray Line, pill box at Seatown	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11307	-	Rattray Line, pill box 55 m SE of Rattray Head Shore Station	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11308	-	Rattray Line, pill box 780 m ENE of Middleton of Rattray	High	Medium	Negligible	Negligible
	Scheduled Monument	SM11311	-	Rattray Line, pill box 640 m SE of Rattray House	High	Medium	Negligible	Negligible
St. Fergus Old Parish Church and Churchyard	Scheduled Monument	SM5622	-	St Fergus's Church, old parish church	High	Medium	Negligible	Negligible
	Listed Building	LB16536		Old Churchyard of St Fergus	Medium	Medium	Negligible	Negligible
St Combs, St Columba's Church	Scheduled Monument	SM116	-	St Combs, St Columba's Church	High	Medium	None	None
Inverallochy Castle	Scheduled Monument	SM97	-	Inverallochy Castle	High	Medium	None	None



Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Value/ Importance	Sensitivity	Magnitude of Impact	Significance of Effect
Castle Hill, motte SW of Hallmoss Farm	Scheduled Monument	SM3259	-	Castle Hill, motte SW of Hallmoss Farm	High	Medium	Negligible	Negligible
Boddam Castle	Scheduled Monument	SM3252	-	Boddam Castle	High	Medium	Negligible	Negligible
Wine Tower, Fraserburgh	Scheduled Monument	SM90344	-	Wine Tower, Fraserburgh	High	Medium	Negligible	Negligible
Peterhead Conservation	Conservation Area	CA425	-	Peterhead Buchanhaven	Medium	Medium	Negligible	Negligible
Areas and Associated Listed Buildings	Conservation Area	CA426	-	Peterhead Roanheads	Medium	Medium	Negligible	Negligible
	Conservation Area	CA427	-	Peterhead Central	High	Medium	None	None
Boddam	Conservation Area	CA428	-	Boddam	High	Medium	Negligible	Negligible
Broadsea Fraserburgh	Conservation Area	CA414	-	Broadsea Fraserburgh	Medium	Medium	None	None
Fraserburgh Town Centre	Conservation Area	CA663	-	Fraserburgh Town Centre	High	Medium	None	None
Cairnbulg/In verallochy Village and Listed Buildings	Former Conservation Area with 3 x Listed Buildings	LB16145 LB16144 LB19779	B C C	Inverallochy 26 Shore Street ("Maggie's Hoosie") Inverallochy Parish Church Inverallochy 1 Charles Street	Medium Medium Medium	Medium Medium Medium	Negligible Negligible Negligible	Negligible Negligible Negligible



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Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Value/ Importance	Sensitivity	Magnitude of Impact	Significance of Effect
Rattray Head Lighthouse	Listed Building	LB3042	В	Rattray Head Lighthouse	Medium	Medium	Low	Minor (beneficial)
Rattray	Listed Building	LB3038	В	Rattray House	Medium	Medium	None	None
Listed Buildings	Listed Building	LB3039	В	Walled Garden, Rattray House	Medium	Medium	None	None
	Listed Building	LB3040	В	Rattray House Home Farm	Medium	Medium	None	None
	Listed Building	LB3041	С	Laundry, Rattray House	Low	Low	None	None
	Listed Building	LB3036	С	Middleton Of Rattray	Low	Low	None	None
Listed Buildings in	Listed Building	LB39733	В	Peterhead Harbour	Medium	Medium	Low	Minor (beneficial)
Peterhead (Peterhead Harbour)	Listed Building	LB39734	C	1B-3 Shiprow, Peterhead	Low	Low	None	None
	Listed Building	LB39735	В	Fish Processing Factory, Castle Street, Peterhead	Medium	Medium	None	None
	Listed Building	LB39736	С	Fish Processing Factory, Castle Street, Peterhead	Low	Low	None	None
	Listed Building	LB39737	C	Former Sale Rooms, 1, 3	Low	Low	None	None



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Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Value/ Importance	Sensitivity	Magnitude of Impact	Significance of Effect
				Bridge Street, Peterhead				
	Listed Building	LB39738	С	5, 7, 8 Bridge Street, Peterhead	Low	Low	None	None
Fish-House, Golf Road	Listed Building	LB39847	В	Fish-House, Golf Road	Medium	Medium	Negligible	Negligible
The Reform Tower, Meethill, Invernettie	Listed Building	LB16362	В	The Reform Tower, Meethill, Invernettie	Medium	Medium	None	None
Listed Buildings	Listed Building	LB16364	В	Sandford Lodge	Medium	Medium	None	None
around Peterhead (Sandford Lodge)	Listed Building	LB16365	C	Walled Garden, Sandford Lodge	Low	Low	None	None
Buchan Ness Lighthouse	Listed Building	LB16367	A	Buchan Ness Lighthouse	High	Medium	Low	Minor (beneficial)
Buchanness Cottage, Boddam	Listed Building	LB16366	В	Buchanness Cottage, Boddam	Medium	Medium	Negligible	Negligible
Listed Buildings around Cruden Bay	Listed Building	LB3060	В	St James' Chapel, Chapel Hill, Cruden	Medium	Medium	None	None
	Listed Building	LB3061	С	The Old Rectory, Cruden	Low	Low	None	None



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Asset name (or Group name)	Asset type	Asset ref	Listed Building Category	Individual Asset name	Value/ Importance	Sensitivity	Magnitude of Impact	Significance of Effect
	Listed Building	LB3062	В	Erroll School House	Medium	Medium	None	None
Hay Farm	Listed Building	LB3074	С	Hay Farm	Low	Low	None	None
Kinnaird Head Lighthouse, Fraserburgh	Listed Building	LB31888	A	Kinnaird Head Lighthouse, Fraserburgh	High	Medium	Low	Minor (beneficial)
Harbour Works Office, Fraserburgh	Listed Building	LB31879	В	Harbour Works Office, Fraserburgh	Medium	Medium	Low	Minor (beneficial)
60, 62, 64, 66, 68, 70 Saltoun Place, Fraserburgh	Listed Building	LB31901	В	60, 62, 64, 66, 68, 70 Saltoun Place, Fraserburgh	Medium	Medium	None	None



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APPENDIX A: DETAILED SETTING ASSESSMENT

The following tables should be reviewed in association with **Volume ER.A.5**, **Annex 16.1**: **SLVIA Visualisations** and **Volume ER.A.5**; **Annex 17.1**: **Cultural Heritage Visualisations**. The figures are referenced by their numbered viewpoints (VP) with a prefix to indicate where located: "SLVIA" from **Volume ER.A.5**; **Annex 16.1**: **SLVIA Visualisations** and "CH" from **Volume ER.A.5**, **Annex 17.1**: **Cultural Heritage Visualisations**. The tables also make reference to specific plates, provided within **Appendix B**: **Plates** of this document.

A.1 SCHEDULED MONUMENTS WITHIN 35 KM

SETTING TABLE 1: RATTRAY LINE PILL BOXES

SM11315: Rattray Line, pill box 80m E of Annachie Bridge SM11314: Rattray Line, pill box 960m NNW of Annachie Bridge SM11320: Rattray Line, pill box 1550m SSE of Home Farm SM11313: Rattray Line, pill box 1150m SSE of Home Farm SM11316: Rattray Line, pill box 675m NE of Old Rattray SM11317: Rattray Line, pill box 875m ENE of Old Rattray	 SM11318: Rattray Line, pill box 460m WNW of Seatown SM11319: Rattray Line, pill box at Seatown SM11307: Rattray Line, pill box 55m SE of Rattray Head Shore Station SM11308: Rattray Line, pill box 780m ENE of Middleton of Rattray SM11311: Rattray Line, pill box 640m SE of Rattray House
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Designation	11 x Scheduled Monuments	Distance and Direction from the Offshore Array Area	35 km West
Figure	SLVIAVP5 CHVP23	Plates	Plate B. 1 Plate B. 2 Plate B. 3 Plate B. 4
Summary of Asset(s) and Cultural significance	Pill Boxes are a type of Second World War defensive windows. Pill box forms vary, taking on rectangular, defensive positions typically constructed in defensive This group of 11 Pill Boxes extends south to north a	hexagonal, sub hexagonal or circular for e lines with anti-tank blocks and defensi ong the coast between Scotstown Beach	ms. Pill boxes are compact ve earthworks. a (just south of the St. Fergus

Gas Terminal) and Seatown (inland of the Rattray Head Lighthouse). The assets are located in fields to the west of the raised dunes forming a screened ridge between the assets and direct views of the beach. These Pill Boxes are spaced a few



VERSION: 1.4

SETTING TABLE	E 1: RATTRAY LINE PILL BOXES
	 hundred metres apart, creating a defensive line of overlapping machine gun placements to enemy troops as they emerge from the dunes. The Pill Boxes dotted along Rattray are typically rectangular in shape, with some sub-hexagonal (Type 24). The most unusual of the Pill Boxes is SM11319, which is built into an existing farm building (abandoned), rather than existing as a standalone structure. SM11316, SM11317, SM11308 and SM10311 are all situated on elevated ground and are the only Pill Boxes with views over the dunes taking in long distance views of the distant seascape. These assets derive their cultural significance from their archaeological and historic value, as a group they form part of a significant defensive line constructed along the Aberdeenshire coast during the Second World War.
Setting and Contribution to Cultural Significance	The setting of this group is defined by the relationships to neighbouring Pill Boxes, the farmland to the west of a series of raised dunes behind Scotstown Beach, the beach itself and the intertidal zone. Key historic views are north to south along the defensive line of Pill Boxes and east to the dunes, beach and intertidal zone where visible. These key views have not been substantially altered since the construction of the pill boxes during World War II. The baseline landscape around this group contains the St. Fergus Gas Terminal. The St. Fergus Gas Terminal is the only substantial alteration to the landscape around this heritage group since it was constructed, creating a visual break in the pill box line north and south of the Gas Terminal and somewhat eroding the original setting of the group. The setting of this group in relation to the wider defensive line of Pill Boxes, dunes, beach, and intertidal zone to the east plays a key role to understanding this group and the cultural significance of the group. The preservation of the groups setting is essential, as many of the associated WWII defensive structures that would have existed in conjunction to the Pill Boxes (earthworks and anti-tank defences) have already been lost to coastal erosion, shifting sands of the dunes and clearances along the beach.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of this pill box group. New WTG associated with the Offshore Array would be visible from Pill Boxes on higher ground with views over the dunes. These views would already take in the Operational Hywind Offshore Wind Farm, which is located c. 25 km off the Peterhead Coast. Whilst the Offshore Array would be visible in the distant seascape on clear days from pill boxes on high ground, the introduction of WTG 35 km distant would not erode the setting of this group and the key relationship to the other Pill Boxes along the defensive line, nor the dunes, beach and intertidal zone. The introduction of the Offshore Array into a landscape baseline already containing the St. Fergus Gas Terminal and existing Offshore WTG would create only a negligible setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce a negligible change to the setting of this high value medium sensitivity heritage group, resulting in a negligible effect to cultural significance. This is not significant in terms of EIA regulations.



SETTING TABLE 2: ST. FERGUS OLD PARISH CHURCH AND CHURCHYARD

SM5622: St Fergus's Church, old parish church LB16536: Old Churchyard of St Fergus (Category B)

Designation	1 x Schedule Monument 1 x Listed Building	Distance and Direction from the Offshore Array Area	35 km West		
Figure	CHVP16	Plates	Plate B. 5		
Summary of Asset(s) and Cultural significance	date of the church (SM5622) is not well understood, but it is known that the church was abandoned in century, with the churchyard retained for burial. New churchyard walls and monuments were subseque				
Setting and Contribution to	The setting of this group is defined by its historic relation landscape. The relationship to the main historic access re				



SETTING TABLE 2: ST. FERGUS OLD PARISH CHURCH AND CHURCHYARD

Cultural Significance	contribution to setting as this would have been the main access route towards the church from across the Parish. The original Medieval townships and farms are no longer visible in the surrounding fields but presumably survive as buried remains. The surrounding farmland does however contain farmsteads and dwellings named on Post-Medieval mapping and this relationship, along with the main road and access tracks still survive. Key historic views from the church are north to south, taking in views of coastal farmland, and west along an access track towards the historic road between Peterhead and Fraserburgh (A90). Views from the church are however considered secondary to views towards the church from nearby farmsteads, settlement and tracks towards the church from the A90, across which the congregation would have travelled routinely to access this key religious site. The church and churchyard would have been a key historic building in the Medieval and Erly Post-Medieval period with the local congregation visiting the building weekly and travelling to the site across nearby fields, roads and tracks. Historic views to and from the church are largely retained on the approach directly east from the A90. Views towards the church are also retained from selected locations along the A90. Views to the beach itself are largely blocked by dunes with only snatched, partial views of the distant seascape. The immediate landscape baseline around this group is made up of farmsteads and associated farmland/copse woodland. Dunes and the beach are located just to the east. Beyond this immediate rural landscape is the St. Fergus Gas Terminal located to the north. The Gas Terminal is dominant in views north of the church and churchyard. Distant and less visually intrusive onshore WTG and electrical infrastructure are located to the north-west and west. The setting of this group as defined by key views from, and the relationship to, nearby farmsteads and access routes from the A90. This setting makes a positive contribution to cultural
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of this group. However, new WTG associated with the Offshore Array would not be visible from the Scheduled Monument and Listed churchyard and would only be partially visible from isolated locations on the approach to the church or in snatched views between the dunes when walking around the monument. The WTG would however be visible by visitors as they walk the land to the south of the church and as they walk towards the beach via the dunes to the east. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 35 km distant would not erode the setting of this group and the key relationship to surrounding farmland and the historic north -south road between Peterhead and Fraserburgh. The introduction of the Offshore Array into a landscape baseline already containing the St. Fergus Gas Terminal and onshore WTG would create no new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of this high value, medium sensitivity heritage group, resulting in no change to cultural significance. This is not significant in terms of EIA regulations.



A.2 SCHEDULED MONUMENTS WITHIN 40 KM

SETTING TABLE 3: ST COMBS, ST COLUMBA'S CHURCH

SM1116: St Combs, St Columba's Church

Designation	1 x Scheduled Monuments	Distance and Direction from the Offshore Array Area	40 km West			
Figure	SLVIAVP4	Plates	Plate B. 6			
Summary of	The Medieval St Combs (St Columba) Old Parish Church, which served the parish of Lonmay between the early 14 th century until its abandonment in 1608AD when a new church was built 2 miles further inland at Kirkton of Lonmay. The church's abandonment coincides with the expansion of founding of the present village of St. Combs.					
Asset(s) and	The church building is very fragmentary and only partially survives. The associated churchyard is not part of the scheduling of this monument, but does provide a retaining wall, which now surrounds the old church on all sides.					
Cultural	The church would have served the Medieval and Post-Medieval Parish as both a place and worship and as a place for burial. The parish population constituted men and women from townships, farmsteads and elite residences such as Inverallochy Castle.					
significance	The monument is of national importance as an example, albeit incomplete, of a Medieval parish church. Churches dating from the early 14 th century are relatively rare and this adds to its cultural significance. Cultural significance is also derived from the assets potential to provide further evidence, through excavation, which may contribute to our understanding of parish and settlement evolution, ecclesiastical architecture, society and material culture during the later Medieval period until the Scottish Reformation.					
Setting and	The historic setting of this church is defined by its relationship to the inland townships, farmsteads and elite residences in the parish. Its coastal position with views up and down the coastline cannot be ignored or the importance understated. It would have served as a prominent marker on the coast to local fishing communities and passing ships. This historic setting with surrounding farmland and parish residents has been substantially eroded by the Post-Medieval founding and expansion if the modern village of St. Combs, which dominates and surrounds the church to the south, north and west. Views up and down the coast are however retained.					
Contribution to	The baseline landscape around the church contains the modern village of St Combs and the Post-Medieval retaining wall of the churchyard. Numerous grave markers also surround the church dating to the Post-Medieval period. There is no obvious large-scale infrastructure in views from the asset.					
Cultural	The current setting of the medieval church on the eastern edge of the modern village of St. Combs has substantially eroded the original historic setting of the asset, which was chiefly associated with the surrounding farmland. Views to and from the coast have however been retained. However, its prominence in coastal views has been eroded by the expansion of the surrounding village, eroding its significance as a notable cliff top landmark along this stretch of coastline.					
Significance	The current setting of the church makes a small but appreciable contribution to its cultural significance, chiefly through the retention of north to south views along the coast and visibility to passing ships travelling along this stretch of coastline.					



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SETTING TABLE 3: ST COMBS, ST COLUMBA'S CHURCH

	setting assists our understanding and appreciation of St. Combs Church in its role as Parish Church to a rural community, primarily made up of landowners, tenant farmers, farm hands and fishermen.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of the church. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this group and the key relationship to surrounding farmland and immediate coastline. The introduction of the Offshore Array into the landscape baseline of Post-Medieval cottages, houses and roads would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of this high value medium sensitivity heritage asset, resulting in no effect to cultural significance. This is not significant in terms of EIA regulations.

SETTING TABLE 4: INVERALLOCHY CASTLE

SM97: Inverallochy Castle

Designation	1 x Scheduled Monuments	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP3	Plates	Plate B. 7 Plate B. 8
Summary of Asset(s) and Cultural significance	the seashore. The castle was likely construct around three sides of an irregular quadrangu- side. The castle was accessed through the ne towerhouse-like structure in the north-east of The castle was likely constructed by Sir Willi period) of Inverallochy, who was made Lord The monument derives its cultural significan nationally important as the remains of a 16 th	am Comyn (the Comyns being a historically sig Lyon during the minority of James V. ce from its architectural, historic and archaeolo century courtyard castle. A considerable amount ts greatest potential, however, lies in the archaeology	the main buildings arranged y wall closing off the southern accommodation was a gnificant family in the medieval ogical potential. The monument is unt of architectural information



SETTING TABLE 4: INVERALLOCHY CASTLE

Setting and Contribution to Cultural Significance	The historic setting of this castle is defined by its relationship to the surrounding farmland and the nearby A3033, a historic coastal road north to Fraserburgh. The castles key associations are with the surrounding farmland (and its historic townships and settlements) and defensive role along a key local transport route. Historic views are to the north and east over the coastal road. The landscape baseline around the castle takes in fields, the modern A3033, occasional housing along the road and electrical/telephone lines which cross the nearby fields. Due to the lack of significant modern infrastructure around the castle, historic views are retained along with the assets historic setting. Despite falling within the bare earth ZTV, distance views east do not extend to the beach or coastline, which is not visible and screened by hedgerows and other vegetation. The current setting of Inverallochy Castle makes a positive, albeit minor contribution to its cultural significance, chiefly through the retention of the relationship to surrounding farmland and the coastal road to Fraserburgh. However, the assets chief significance lay in its architectural and archaeological potential rather than its setting, making it a low sensitivity.
Magnitude of Impact to Setting	Whilst setting does make a contribution to cultural significance, the assets cultural significance is largely derived from its architectural and archaeological potential. The Offshore Array would introduce new infrastructure into the very distant seascape to the east of the castle. However, the Offshore Array would not be visible and would not erode the setting of this asset and the key relationship to surrounding farmland and the coastal road. The introduction of the Offshore Array into the landscape baseline of Post-Medieval cottages, houses and roads would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of this high value low sensitivity heritage asset. As a result, there is no effect to cultural significance. This is not significant in terms of EIA regulations.



SETTING TABLE 5: CASTLE HILL, MOTTE SW OF HALLMOSS FARM

SM3259: Castle Hill, motte SW of Hallmoss Farm

Designation	1 x Scheduled Monuments	Distance and Direction from the Offshore Array Area	40 km West
Figure	CHVP21	Plates	Plate B. 9
Summary of Asset(s) and Cultural significance	SM3259 records the location of a Motte, with no abo earthworks beyond the mound for the Motte itself. T constructed in the 12 th or 13 th centuries, presumabl local families and political forces in the area during The Motte is sited on a low hill set within farmland t and west of the historic main road moving north to The Castle is located in fields to the north of Inveru 17 th century tower houses belonging to the Marischa The monument derives its cultural significance from and 13 th century defensive sites across the coastal to help refine chronologies around construction and	There is no date for the monument but it y built by either the Comyns or Keith far this period. to the west of the River Ugie, just to the south through region (the current A90). gie Castle (SM98) and west of Ravenscra al family (Keiths). its historical and archaeological value, i region north of Aberdeen. Th asset also	is presumed to have been mily, who were both prominent north of bridge fording the river, aig Castle (SM2496), both 16 th to nforming the distribution of 12 th
Setting and Contribution to Cultural Significance	The historic setting of this castle is defined by its reassociated historic main road, informing the position goods, people and troops along local transport route monument would have taken in the local coastline a The monument takes in 360 degree views to its posnorth, towards the river, bridge fording the river annucleated settlement and industry, containing only is present from the low hill on which the Motte is local The current landscape baseline around the castle ta Farm), the wooded line of the river, copse woodland and overhead lines are visible in views east of the A Gas Terminal in coastal views to the north-east of the in views to the north around St Fergus. On a clear cleast. Modern infrastructure is located in distant views. Du historic views are largely retained along with the as lines between the asset and the shore has somewhat Farm, with large grain silos has also slightly eroded	n of the castle on a strategic high point is es. The coast is located 1.5 km to the ea allowing the occupants to monitor ship m bition on a low hill. Key historic key views d road. These views would have been ac isolated townships and farmsteads. Coast ted. kes in fields, Post-Medieval farmsteads (and the modern A90. Modern infrastruct 90 to the coast. The distant landscape b he asset and views of Peterhead to the s lay the distant WTG of Hywind Offshore ue to the lack of significant modern infra sets historic setting, although the constr at eroded coastal views. The proximity of	to allow for the monitoring of ist and the setting of the novements along the coast. Is are to the south, east and ross open farmland, free from stal views to the east are also (Hallmoss Farm and Lunderton ture in the form of large pylons baseline takes in the St Fergus outh. Onshore WTG are located Wind Farm are visible to the structure around the castle, ruction of pylons and overhead f the Hallmoss and Lunderton



SETTING TABLE 5: CASTLE HILL, MOTTE SW OF HALLMOSS FARM

	The current setting of the Motte makes a positive contribution to its cultural significance, a medium sensitivity, chiefly through retaining relationships to surrounding farmland, the River Ugie and the main north to south road through the region. This setting enables visitors to understand the strategic importance of the Motte on a high point adjacent to key transport routes.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of the Motte. This seascape already contains WTG associated with the Hywind Offshore Wind Farm, located c. 25 km east of Peterhead. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this asset and the key relationship to surrounding farmland, the River Ugie, the local road network or the local coastline. The introduction of the Offshore Array into the landscape baseline of Post-Medieval cottages, houses and roads would not create only a negligible setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce a negligible change to the setting of this high value medium sensitivity heritage asset. As a result, there is a negligible effect to cultural significance. This is not significant in terms of EIA regulations.

SETTING TABLE 6: BODDAM CASTLE

SM3252: Boddam Castle

Designation	1 x Scheduled Monuments	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP10 CHVP26	Plates	Plate B. 10
Summary of Asset(s) and Cultural significance	Barony of Ludquharn. The castle is likely to have been The Castle is formed of a defensive tower with later ad slipway to the north of the castle would have allowed for immediately west the cliffs and coastline of the North S	Boddam Castle is a likely late – 16 th century defensive site constructed and owned by the Keiths of Ludquharn, within Barony of Ludquharn. The castle is likely to have been abandoned in the early 18 th century. The Castle is formed of a defensive tower with later additions, in effect creating a large comfortable country house. A slipway to the north of the castle would have allowed for access by boats from the sea. The Castle is located in fields immediately west the cliffs and coastline of the North Sea and the historic main access road north to Peterhead from Aberdeen (the current A90), which is located to the west of the castle. The modern village of Boddam is located 600	



SETTING TABLE 6	5: BODDAM CASTLE
	constructed. Peterhead itself would have been expanding into a key local port during in the late 16 th and early 17 th centuries under the direction of the Keith family. The monument derives its cultural significance from its historical, archaeological and architectural value, informing the distribution of 16 th century defensive sites across the coastal region north of Aberdeen. This site also informs the development of 16 th century Tower Houses into an aggrandised country houses in the Post-Medieval period.
The Setting and Contribution to Cultural Significance	The historic setting of this castle is defined by its relationship to the immediate coastline, surrounding farmland and the main north south road between Aberdeen and Peterhead (Current A90), with this setting informing the position of the castle on a strategic high point to allow for the monitoring of goods, people and troops along local transport and shipping routes.
	The monuments modern setting is chiefly associated with the coastline and the 19 th century village of Boddam, which has expanded significantly since the castle was constructed. The monument takes in expansive views along the coast and to the south and southeast. The southern edge of the modern village of Boddam largely obscures historic views north towards Peterhead and so this element of the monuments historic setting has been significantly eroded. The landscape baseline around the castle takes in fields, modern housing and associated infrastructure at Boddam as well as the chimneys of the nearby Peterhead Power Station, located north of Boddam and south of Peterhead. Due to the lack of significant modern infrastructure around the castle, historic views are largely retained along with the assets historic setting. The exception of this being the loss of historic views north towards Peterhead. The current setting of Boddam Castle makes a positive contribution to its cultural significance, chiefly through retaining relationships to surrounding farmland, the coastline and the main north to south road through the region. This setting enables visitors to understand the strategic importance of the castle adjacent to key transport routes, giving it a medium sensitivity.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of the castle. This seascape already contains WTG associated with the Hywind Offshore Wind Farm, located c. 25 km east of Peterhead. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this asset and the key relationship to surrounding farmland, the village of Boddam, the local road network or the local coastline. The introduction of the Offshore Array into the landscape baseline of Post-Medieval housing, electrical infrastructure and roads would create a negligible setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce a negligible change to the setting of this high value medium sensitivity heritage asset. As a result, there is a negligible effect to cultural significance. This is not significant in terms of EIA regulations.



A.3 SCHEDULED MONUMENTS WITHIN 45 KM AND BEYOND

SETTING TABLE 7: WINE TOWER, FRASERBURGH

SM90344: Wine Tower, Fraserburgh

Designation	1 x Scheduled Monuments	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP1	Plates	Plate B. 11
Summary of Asset(s) and Cultural significance	The Wine Tower is a likely late 16 th century stone built structure located on cliffs to the north of Fraserburgh harbour with views over the North Sea. The tower is an ancillary building to the nearby Tower House Kinnaird Castle (now LB31888 Kinnaird Head Lighthouse). The exact function if the Wine Tower is unknown. The tower houses several inscribed stone boss bosses depicting Catholic symbology. This may indicate that the tower was used as a private chapel for the wife of Lord Alexander Fraser, who founded and invested in Fraserburgh at about this time. It is likely the tower has served several different purposes since its construction The tower was used as a powder magazine and store during the 19 th century and is recorded as being used as a store for the nearby lighthouse in 1914AD. The monument derives its cultural significance from its intrinsic historical, archaeological, and architectural value. In generalities the monument helps to inform the design and use of defended sites along the coast north of Aberdeen, in the 16 th century. More specifically, the Wine House is the only surviving ancillary structure associated with the Tower House phase of Kinnaird Castle. Associated dovecots and other structures have been lost. The Tower's role as a possible (secret) catholic chapel in the period.		
The Setting and Contribution to Cu"tura' Significance	The historic setting of the tower is within the private grounds of Kinnaird Castle. The modern setting of the Tower House is the nearby Kinnaird Castle (now Kinnaird Head Lighthouse) and the immediate stretch of coastline between Kinnaird Head Lighthouse and the historic harbour of Fraserburgh to the south. The landscape baseline around the Wine Tower takes in the large modern museum associated with Kinnaird Head Lighthouse, as well as extensive modern construction and storage facilities associated with the harbour. Due to extensive modern infrastructure around the harbour, historic views to the harbour are partially obscured. However, the Wine Tower does retain some views of the harbour and it is connected via a coastal path. The monument takes in expansive views out to the North Sea and south-east along the beaches and coast towards the village of Inverallochy. Views north towards the former Kinnaird Castle Tower House are partly obscured by infrastructure associated with the lighthouse. Construction of the lighthouse and the loss of associated courtyards and structures with the 16 th century Kinnaird Castle Tower House has substantially eroded the historic setting and associations with the Tower House itself but the historic relationship can still be appreciated. The modern setting of Boddam Castle makes a positive contribution to its cultural significance, chiefly through retaining surviving historic links to Kinnaird Head Lighthouse as well as the historic association with the harbour and the immediate coastline.		



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SETTING TABLE 7: WINE TOWER, FRASERBURGH	
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the south-east of the monument. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this asset and the key relationship to Kinnaird Head Lighthouse as well as the historic association with the harbour and the immediate coastline stretching south-east to Inverallochy. The introduction of the Offshore Array into the landscape baseline of Post-Medieval and modern infrastructure associated with the lighthouse and harbour would result in a negligible setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce a negligible change to the setting of this high value medium sensitivity heritage asset. As a result, there is a negligible effect to cultural significance. This is not significant in terms of EIA regulations.



A.4 CONSERVATION AREAS WITHIN 35 KM

SETTING TABLE 8: PETERHEAD CONSERVATION AREAS AND ASSOCIATED LISTED BUILDINGS

CA427: Peterhead Central (inclusive of 131 Listings) CA426: Peterhead Roanheads (inclusive of 19 Listings) CA425: Peterhead Buchanhaven (0 Listings)

Designation	3 x CA	Distance and Direction from the Offshore Array Area	35 km West
Figure	SLVIAVP8 CHVP19 and CHVP20	Plates	Plate B. 12 Plate B. 13 Plate B. 14
Summary of Asset(s) and Cultural significance	 Peterhead was founded by the Keith/Marischal family in confiscated following the Scottish Reformation. The plate became a key fishing and trading hub north of Aberdee The Peterhead Central Conservation Area (CA427) take east, inclusive of Charlotte Street, Bath Street Lodge V Street, Uphill Lane, Merchant Street and the eastern hetakes in LB39761, 39731-32, 39711-12, 39813, 39800 57 39713-25, 39758-67, 39690-94, 39700-702, 39750 39803-11, 39751-52, 39705-06, 39812, 39672, 39676 properties and warehouses fronting onto the harbour a commercial properties public buildings and civic monur CA426 include Peterhead Old Parish Church (LB39671: Category B), Statue of Field Marhsall Keith (LB39675: (LB39688: Category B), the Caledonian Ship Chandling and 12-14 Harbour Street (LB39745: Category B). The Peterhead Roanheads Conservation Area (CA426) Esplanade, Roanheads, East North Street, Almanythie streets take in LB39885, 39836, 39846, 39845, 39844 39831, 39837, 39830, 39829 and 39828. The Conservation Area (CA425) of the town, inclusive of Harbour Street, High Street, N Buchanhaven was formerly a village separate from the 	nned settlement of Peterhead was e en in the 18 th and 19 th centuries. As in land between Kirkhead to the w Valk fronting the harbour, and Maide alf's of Tolbooth Wynd and Marischa -02, 39687, 39786, 397087-10, 39 0, 39696-99, 39769-75, 39739-49, 5 -79, 39680-86 and 39695. The Con s well as the main High Street with nents, chiefly dating to the 19 th cen Category A), the Reform Monumen Category A), the Reform Monumen Category B), the Former National Co y Warehouse, Harbour Street (LB397) takes In land to the north of the No Road, Gladstone Road, Port Henry R , 39843, 39840, 39841, 39842, 398 ation Area is predominantly made u	established as a harbour and vest and the South Harbour to the en Street, St Andrews Street, James I Street. The Conservation area 588-89, 39765-68, 38763, 39653- 39703-04, 39787-99, 39777-85, servation Area takes in commercial associated private residences, tury. Key Listed Buildings within t on Broad Street (LB39673: ommercial Bank, 28 Broad Street 750: Category B), Custom House, rth Harbour, inclusive of The oad, and Great Stuart Street. These 39, 39838, 39834, 39833, 39832, p of Category C private stone-built h pier at the northern coastal edge Mid Street and Ware Road.



	following the extensive growth of Peterhead in the 18 th and 19 th centuries. The Conservation Area is made up of private stone-built cottages and houses dating to the 1 ^{9th} century. The conservation areas and associated listed buildings derive their cultural significance from the totality of their historic, architectural, archaeological and communal value, focusing on the key historic core of Peterhead and establishing zones within the town that illustrate the historic development of the fishing and trading settlement throughout the 17 th to early 20 th centuries. Key civic, commercial banking and religious buildings provide evidence for the growing wealth and population, civic monuments such as the Reform Monument and the Statue of Field Marshall Keith provide evidence for social and political change, commercial buildings and warehouses along the harbour attest to the importance of the sea and trade to the prosperity of the town, with Peterhead's numerous listed townhouses, cottages and villas attesting to the wealth of (at least some) of the local population during the height of the towns wealth.
The Setting and Contribution to Cultural Significance	The historic and current setting of CA427 Peterhead Central is the commercial, civic, and residential centre around the South Harbour and the waters in the immediate vicinity of said harbour. Key views are over the South Harbour or internal along the main High Street (Marischal St and Broad St) and associated side streets. The historic setting of CA426 Peterhead Roanheads is limited to the immediate coastline around the Esplanade, which was the only part of the conservation area to contain housing as depicted on the 1 st Edition OS 6 inch. The southern limit of Roanheads was defined a railway line heading into the harbour area, with curved arch of East North Street now follows into Peterhead Central. Key historic views would have been of the coastline and shore and the fields surrounding the Esplanade. This historic separation of Roanheads has been eroded by the expansion of residential properties to the south in the final years of the 19 th century, some of which fall within the modern conservation area. The current setting of the conservation area takes in the historic coastline and the immediate streets south of the Esplanade with key views along the shore and coastline and internal along the various side streets and main thorough fairs leading into Peterhead Central. Indeed, the bulk of the current conservation area has only very limited or no views out to the coastline due to the density of housing. The historic setting of CA425 Peterhead Buchanhaven is defined by its relationship to the29oastlinene around Harbour Street, and its pier. The ^{1st} Edition OS 6 inch shows Buchanhaven as a separate coastal village surrounded by fields. Key historic views would have been out along the coastline and or the surrounding fields, with Peterhead station located several hundred metres to the south and Peterhead Central itself more distant still to the south-east. This historic separation of Buchanhaven has been eroded by the expansion of residential properties to the south in the final years of the 19 th century, s



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SETTING TABLE 8: PETERHEAD CONSERVATION AREAS AND ASSOCIATED LISTED BUILDINGS

Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of Peterhead Buchanhaven and Peterhead Roanheads Conservation Areas. However, only residential properties immediately adjacent to the shoreline (which make up a small percentage of the conservation areas) and people using the coastal paths would see the Offshore Array Area. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 35 km distant would not erode the setting of these assets and the key relationship to the immediate coastal waters around Peterhead or to the wider settlement of Peterhead. The introduction of the Offshore Array into a seascape containing the Hywind Offshore Wind Farm, as well as a landscape baseline of heavy infrastructure around the harbour and in the form of St. Fergus Gas Terminal located to the north, would not create any new setting impact. The extensive harbour infrastructure and tall buildings within Peterhead Central means that no views of the Offshore Array are possible and there would be no impact to setting.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing seascape and landscape baseline would introduce no change to the setting of the high value low sensitivity Peterhead Central Conservation Area. As a result, there is no effect to the cultural significance of Peterhead Central Conservation Area. There would be a negligible change in setting for the medium value medium sensitivity Peterhead Roanheads and Buchanhaven Conservation Areas resulting in a negligible effect. Overall, the group would have a negligible effect and therefore are not significant in terms of EIA regulations.



A.5 CONSERVATION AREAS WITHIN 40 KM

SETTING TABLE 9: BODDAM CONSERVATION AREA AND ASSOCIATED LISTED BUILDINGS

CA428: Boddam (inclusive of 57 Listings of which 1 is Category A: LB16367)

Note that LB16367 Buchan Ness Lighthouse (Category A) will be assessed separately in this document from the wider conservation area.

Designation	1 x Conservation Area	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP10 CHVP17	Plates	Plate B. 15 Plate B. 16
Summary of Asset(s) and Cultural significance	Boddam Castle (SM3252) is located to the so Castle is a likely late 16 th century defensiv of Ludquharn. The castle is likely to have bee in the 17 th century by the Keith family, arour century, with the construction of the harbour approaching it current size. The Boddam Conservation Area takes in the Harbour Street, Bridge Street, Earls Court, C Street, New Street and Church Place. All of v OS 6 inch, excluding the harbour to the nort 16335-39, 16385-87, 16346-54, 16377-78, 16355-60, 19795, 16312, 16979, 16976 and The Conservation Area takes in private resid century. Key Listed Buildings within CA428 a Queens Road, LB16337 Masonic Lodge and L The conservation areas and associated listed architectural, archaeological, and communal within the village that illustrate the historic of early 20 th centuries. Key civic and religious b lighthouse attest to the importance of the se cottages and villas attesting to the wealth of wealth.	e site constructed and owned by the Keiths en abandoned in the early 18 th century. The dot the same time as Peterhead. However, it is and lighthouse, that the village of Boddan rocky peninsular and bridge which house the pueens Road, the eastern section of Rocksley which form the historic core of the settlement h. The Conservation area takes in LB16367, 16794, 16383-84, 16370-76, 16368-69, 197 16313-14. ences, commercial properties and public bui re LB16367 Buchan Ness Lighthouse, LB138 B16314 Parish Church of Boddam. buildings derive their cultural significance f value, focusing on the key historic core of E levelopment of the fishing and trading settle buildings provide evidence for the growing w a and trade to the prosperity of the town, w	of Ludquharn, within the Barony village of Boddam was founded wasn't until the early 19 th in expanded to take on something e lighthouse (LB16367) as well as y Drive, Gordon Street, Russel at as depicted on the 1 st Edition 13889, 16379-80, 16382, 794-98, 13890, 16340-45, Idings chiefly dating to the 19 th 99 Earls Court LB16346 1 From the totality of their historic, Boddam and establishing zones ement throughout the 17 th to ealth and population. The large with Boddam's numerous listed



SETTING TABLE 9: BODDAM CONSERVATION AREA AND ASSOCIATED LISTED BUILDINGS

The Setting and Contribution to Cultural Significance	The historic setting of CA428 is the civic and residential centre adjacent to the lighthouse, and the waters in the immediate vicinity of the lighthouse and harbour. Key views from shoreline assets are the immediate coastal waters, north to the harbour and onwards to Peterhead. From assets set back from the waterfront key views are internal along the main streets and thorough fairs of the village or out on to surrounding fields towards the A90 (the historic main north-to south road between Aberdeen and Peterhead). This historic setting and key views have largely been preserved. However, 20 th century expansion of the village resulted in numerous residential properties being added to the southern and western end of the village, extending the settlement towards the A90. This has eroded views and links between the conservation area and surrounding fields. The landscape baseline around the conservation areas is a mixture of coastal views, civic and residential properties. In terms of heavy infrastructure, the chimneys of Peterhead Power Station are visible in views north. The heavy infrastructure around Peterhead harbour is also visible. On clear days the distant offshore WTG of Hywind Wind Farm are also visible to the east.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of Boddam Conservation Area. However, only residential properties immediately adjacent to the shoreline (which make up a small percentage of the conservation areas) and people using the coastal paths would see the Offshore Array Area. Please note that LB16367 Buchan Ness Lighthouse has been assessed separately due to the importance of long-distance sea views to its setting. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of the conservation area and the key relationship to the immediate coastal waters around Boddam, the harbour at Boddam or to the wider settlement of Boddam. The introduction of the Offshore Array into the landscape baseline of 19 th and 20 th century housing, and civic buildings, as well as heavy infrastructure along the coast relating to Peterhead Power Station and harbour, as well as the existing offshore WTG, would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce a negligible change to the setting of this high value low sensitivity heritage asset. As a result, there is a negligible effect to cultural significance. This is not significant in terms of EIA regulations.



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A.6 CONSERVATION AREAS WITHIN 45 KM

SETTING TABLE 10: FRASERBURGH CONSERVATION AREAS AND ASSOCIATED LISTED BUILDINGS

CA663: Fraserburgh Town Centre (inclusive of 28 Category Listings of which 2 are Category A) CA414: Broadsea Fraserburgh (inclusive of 58 Category B and C Listings)

Designation	1 x Conservation Area	Distance and Direction from the Offshore Array Area	45 km West
Figure	SLVIAVP1 CHVP24	Plates	Plate B. 17 Plate B. 18 Plate B. 19
Summary of Asset(s) and Cultural significance	number of planned settlements dating fro were intended to increase the productivity the towns size and population grow as the industry becoming increasingly important lighthouse c. 1787AD, and the harbour im from this period that the bulk of listed bui The Fraserburgh Centre Conservation Area Shore Street, Duke Lane, Duke Street, No Cross Street, Mid Street, Frithside Street, This is the historic core of Fraserburgh as LB31867, 31870-73, 31865-31870, 31882 in private residences, commercial properti century. The most prominent Listed Buildi Custom House Broad Street. Other notabl Scotland, LB31880 The Worlds End (18 th o Clydesdale Bank. The Broadsea Fraserburgh Conservation A to the north-west of the historic core of Fr village, which in the 20 th century has becc in the shoreline, Main Street, George Stre cottages front College Bounds (the moder depicted on the ²ⁿ d Edition OS six inch 18 and 31968-69, all of which are currently p The conservation areas and associated list	in the late 16 th century by the Fraser family, w m this period along the coast north of Aberdee y and wealth of the region. Heavy investment in e settlement became an established fishing and to the economic fortunes of Fraserburgh. Kinn proved. The town increased in wealth and size ldings date. a takes in land west of the harbour and south of orth Street, North Lane, Kirk Brae, Saltoun Squ School Street, Love Lane, Lodge Walk, Comme depicted on the 1 st Edition OS six inch. The Co 2-87, 31890, 31874-78, 31875-76 and 31891-9 ies, public buildings and public memorials chief ngs are the Category A LB31867 Market Cross e Listed Buildings include the Category B LB31 century house), LB31865 Old Parish Church Sal area takes in land to the west of the lighthouse raserburgh. The ^{1s} t Edition OS six inch depicts ome absorbed by the urban sprawl of Fraserbur et, Noble Street and the eastern limit of Gaw S n A98). The conservation area is drawn around 88-1913. The Conservation area takes in LB31 private residences in the form of stone built cot ted buildings derive their cultural significance f al value, focusing on the key historic core of Fr	n. These planned settlements n the 18 th and 19 th century saw I trading point, with the herring aird Castel was converted into a during the 19 th century and it is of the lighthouse inclusive of are, High Street, Broad Street, erce Street and Seaforth Street. Inservation area takes in 64. The Conservation Area takes Ty dating to the 19 th and 20 th Saltoun Square and LB31873 878 Fraserburgh South Church of toun Square and LB31871 , along the north facing shoreline Broadsea as a small a separate rgh. The conservation area takes Street. A terrace of Category B I the historic core of Broadsea as 9011-31958, 31909, 31960-65 tages and villas. rom the totality of their historic,



SETTING TABLE 1	0: FRASERBURGH CONSERVATION AREAS AND ASSOCIATED LISTED BUILDINGS
	(excluding Fraserburgh harbour) and the historic development of the fishing and trading settlement throughout the 17 th to early 20 th centuries. Key civic, commercial banking and religious buildings provide evidence for the growing wealth and population, civic monuments such as the elaborately decorated Market Cross provide evidence of the prosperity of the town along with its commercial buildings. The proximity of the High Street and commercial buildings and banks to the harbour attest to the importance of the sea and trade to the prosperity of the town, with Fraserburgh's numerous listed townhouses, cottages and villas evidence of the wealth gained by (at least some) the local population in its pomp during the 19 th century.
The Setting and Contribution to Cultural Significance	The historic and current setting of CA663 Fraserburgh Town Centre is the commercial, civic and residential centre around the Balaklava, North and South Harbour and the waters in the immediate vicinity of said harbours. Key views are over the harbour or internal along Broad Street and associated side streets. The historic setting of CA414 Broadsea Fraserburgh is limited to the immediate coastline around Main Street, which was the only part of the conservation area to contain housing as depicted on the ²ⁿ d Edition OS 6 inch. The southern limit of Broadsea was defined by College Bounds (the current A98). Key historic views would have been of the coastline and shore and the fields surrounding the village. This historic separation of Broadsea has been eroded by the expansion of residential properties to the east, south and west in the final years of the 1 ^{9th} century and into the 20 th century, some of which fall within the modern conservation area. The current setting of the conservation area takes in the historic coastline and the immediate streets and housing to the east, south and west with key views along the shore and coastline and internal along the various side streets and main thorough fairs leading into the suburbs of Fraserburgh. The landscape baseline around these conservation areas is a mixture of coastal views, commercial and residential properties. From Fraserburgh Central the heavy infrastructure around the harbour blocks key views towards the coast with only partial, snatched glimpses possible between large storage buildings, shipping and the high harbour wall.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the south-east of the Conservation Areas. However, only residential properties immediately adjacent to the shoreline (which make up a small percentage of the conservation areas) and people using the coastal paths/walkways would see the Offshore Array Area. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 45 km distant would not erode the setting of the conservation area and the key relationship to the immediate coastal waters around the village, the harbour at Fraserburgh or to the wider settlement. The introduction of the Offshore Array into the landscape baseline of 18 th to 20 th century housing, and civic buildings and harbour infrastructure would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of these high and medium value medium sensitive heritage assets. As a result, there is no effect to cultural significance. This is not significant in terms of EIA regulations.



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A.7 LISTED BUILDINGS WITHIN 35 KM

SETTING TABLE 11: RATTRAY HEAD LIGHTHOUSE

LB3042: Rattray Head Lighthouse (Category B)

Designation	1 x Listed Building	Distance and Direction from the Offshore Array Area	35 km West
Figure	SLVIAVP5	Plates	Plate B. 20
Summary of Asset(s) and Cultural significance	Rattray Head Lighthouse was constructed in 1895AD and consists of a 115-foot high circular lighthouse made of enamelled pre – clay brick sat on top of a granite base. The dome of the lighthouse contains a lantern, originally a five- wick paraffin burning lantern, since electrified in 1977. The lighthouse is located in the intertidal area at the mean low water mark at Rattray Head, a point locally named as 'The Ron'. LB3042 is the only lighthouse positioned north of Peterhead until reaching Cairnbulg Point, Inverallochy. The monument derives its cultural significance from its intrinsic architectural and historic value as well as its communal value. The monument is testament to the ongoing importance of fishing and marine navigation along the north-east coast of Scotland and is a well-preserved example of a late 19 th century lighthouse. The asset also serves as a notable local landmark.		
Setting and Contribution to Cultural Significance	 local landmark. The historic setting of this lighthouse is defined by its relationship to the surrounding coastline between Peterhead and Fraserburgh and to the coastal waters used by ships docking at these harbours. The lighthouse would have once stood as a solitary beacon along the stretch of water between Peterhead and Cairnbulg Point and would have been the most prominent building for several miles along the coast when viewed from coastal waters. Key historic views are towards the monument rather than from it. Its key views are north to south along the beach and associated coast and to the east from the deep sea and shipping lanes. The immediate landscape baseline around the lighthouse takes in the beach and dunes located to the west of the asset. To the south are elements of heavy infrastructure along the coast, inclusive of the St. Fergus Gas Terminal. Peterhead Harbour and Peterhead Power Station. The St. Fergus Gas Terminal, which is located only 3 km south of the lighthouse, erodes key historic views of the lighthouse along this stetch of coastline when viewed from open water and has eroded the historic setting of this asset. Despite the intrusion of heavy infrastructure to the south, the current setting of Rattray Head Lighthouse makes a positive contribution to its cultural significance, chiefly through the retention of the asset's relationship to the immediate coastline and shipping lanes to the east. The asset is still prominent in views from the sea to the coastline north of Peterhead. 		house would have once stood as yould have been the most to south along the beach and cated to the west of the asset. gus Gas Terminal. Peterhead 3 km south of the lighthouse, m open water and has eroded lead Lighthouse makes a 's relationship to the immediate
Magnitude of Impact to Setting	The Offshore Array Area would introduce new infrastructure The Offshore Development would also attract increase shipping required to construct, maintain and decomm	ed shipping to the waters east of the	lighthouse. The increased



SETTING TABLE 11: RATTRAY HEAD LIGHTHOUSE

asset to the nearby shipping lanes, boats and crews. This would create a minor (positive) impact to the setting of this monument. During its operational lifetime the Offshore Array would be visible in the distant seascape on clear days. The WTG would lay beyond the immediate approaches to the harbours of Peterhead and Fraserburgh and the associated coastline. The introduction of WTG 35 km distant would not erode the relationship of this asset with shipping using the coastal waters between Peterhead and Fraserburgh, which is a key component of the assets setting. The introduction of the Offshore Array into the landscape baseline of heavy infrastructure dotted along the coast to the south of the asset would not substantially erode the relationship to the local community and the lighthouse when walking along the beach, swimming or pleasure boating in the immediate waters offshore. However, the WTG would be visible to the rear of the lighthouse when the structure is viewed from the beach immediately west of the lighthouse. This will result in a limited negligible (adverse) impact to setting. Overall, it is considered that the introduction of the Offshore Array would result in a slight (beneficial) impact on setting resulting from the increased shipping, with the enhanced relationship of the asset to the nearby shipping lanes, boats and crews outweighing the negligible (adverse) impacts generated from views of the asset immediately west of the lighthouse when looking seaward from the beach.

Statement of
Significance of
EffectThe introduction of the Offshore Array into the existing landscape baseline would create a low magnitude impact to the
setting of this medium value medium sensitivity heritage asset. As a result, there is a **minor (beneficial) effect** to
cultural significance. This is **not significant** in terms of EIA regulations.

SETTING TABLE 12: RATTRAY LISTED BUILDINGS

LB3038 Rattray House (Category B)

LB3039 Walled Garden, Rattray House (Category B)

LB3040 Rattray House Home Farm (Category B)

LB3041 Laundry, Rattray House (Category C)

LB3036 Middleton of Rattray (Category C)

Designation	5 x Listed Buildings	Distance and Direction from the Offshore Array Area	35 km West
Figure	CHVP23	Plates	n/a
Summary of Asset(s) and	LB3038 Rattray House and its associated walled garden (LB3039) and auxiliary buildings (LB3040 and 3041) form the core of a mid 18 th century estate with associated woodland, offices (now LB3040) and lodge house. The house and estate		



Cultural significance	are located 1 km west of the shoreline in fields just to the north of the St. Fergus Gas Terminal. The walled gardens are located to the east of the house, with a formal driveway heading westward to the lodge, which is located on a minor road adjoining the A90 (the historic north to south road between Fraserburgh and Peterhead). This group of assets derive their cultural significance from their intrinsic architectural and historic value, being of note for the completeness of the mid-1 ^{8t} h century layout of gardens, outbuildings gates, lodges, and farm offices. LB3036 represents an early 19 th century farmhouse. The farmhouse is located in open fields 1 km west of dunes and the beach at Rattray. The asset derives its cultural significance from its intrinsic architectural and historical value, helping to inform land division in the 19 th century and economic wealth of local farmers and landowners.
The Setting and	The setting of these assets is on the rural agricultural landscape between the dunes of Rattray and the A90, which served
Contribution to	as the major transport hub between Fraserburgh and Peterhead during this period.
Cultural	Key views from Rattray House are over the walled garden and are generally internal to the house's private wooded
Significance	estate. Key views from Middleton of Rattray are more expansive, taking in the surrounding fields and agricultural landscape.
	The immediate landscape baseline around these assets in one of open fields with sporadic settlement. High masts associated with an airfield to the north-west are visible from Middleton of Rattray as are onshore WTG located west of the A90. Woodland screening around Rattray House obscures any long-distance views. The rural setting of these assets makes a positive contribution to their cultural significance, helping to inform their relationship with the surrounding land, which would have been owned and operated by the owners of these properties.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of these assets. No clear views of the Offshore Array are possible due to a mixture of topography, screening vegetation and distance to WTG. The introduction of WTG 35 km distant would not erode the setting of these assets and the key relationship to their immediate rural landscape. Introduction of the Offshore Array into the landscape baseline of rural fields and prominent infrastructure associated with onshore wind WTG and the nearby airfield would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of these medium and low value low sensitivity heritage assets. As a result, there is no effect to cultural significance. This is not significant in terms of EIA regulations.





SETTING TABLE 13: LISTED BUILDINGS IN PETERHEAD (PETERHEAD HARBOUR)

LB39733 Peterhead Harbour (Category B)

LB39734 1B-3 Shiprow, Peterhead (Category C)

LB39735 Fish Processing Factory, Castle Street, Peterhead (Category B)

LB39736 Fish Processing Factory, Castle Street, Peterhead (Category C)

LB39737 Former Sale Rooms, 1, 3 Bridge Street, Peterhead (Category C)

LB39738 5, 7, 8 Bridge Street, Peterhead (Category C)

Designation	6 x Listed Buildings	Distance and Direction from the Offshore Array Area	35 km West
Figure	CHVP19/CHVP20	Plates	Plate B. 21 Plate B. 22
Summary of Asset(s) and Cultural significance	Peterhead Harbour (LB39733) is made up of Port Henry, North Harbour and South Harbour. Port Henry represents the original late 16 th and 17 th century harbour of Peterhead, constructed at the behest of George ^{5t} h Earl Marischal, as part of the Peterhead planned settlement. The north and south harbours were 19 th century additions with subsequent phases of alteration and improvement into the 20 th century. LB39734-39738 record a series of 17 th to 19 th century warehouses, processing facilities and administration buildings associated with the function and development of the harbour. The asset derives its cultural significance from its intrinsic architectural and historical value, helping to inform the development of the harbour throughout the 17 th to 20 th centuries, with the harbour itself being central to the original planned settlement of Peterhead and core to its growing prosperity and wealth throughout the 18 th and 19 th centuries. The harbour and associated buildings also derive importance from their communal value, with the harbour being central to the identity of Peterhead and its population as an important fishing and trading centre along the north-east coast of Scotland.		
The Setting and Contribution to Cultural Significance	The historic setting of the harbour (LB39733) is derived by its relationship to the historic core of Peterhead (Peterhead Central Conservation Area), its fishing and boat fleet and the immediate coastal waters around the harbour. The setting of LB39734-39738 is more closely defined by its relationship to the harbour and the historic core of Peterhead, as defined by the outer harbour walls and immediate adjoining streets of the town. This historic setting has been retained. Key historic views from the harbour and associated buildings are internal to the harbour and the streets fronting the harbour. Views outward are largely restricted to the outer harbour wall and focus on the immediate coastal waters around the harbour, with lines of site to incoming and departing ships of most importance. These historic views have largely been retained although the scale of warehouses and shipping based around and using the harbour is now of such a size and volume that some historic views internal and across the harbour are now obscured and some external views seawards are also obscured.		



SETTING TABLE 1	3: LISTED BUILDINGS IN PETERHEAD (PETERHEAD HARBOUR)
	The immediate landscape baseline around the harbour is one of commercial and residential development associated with Peterhead and heavy infrastructure associated with the harbour. Heavy infrastructure is recorded to the south in the form of Peterhead Power Station. The Operational Hywind Wind Farm is located c. 25 km to the east and is visible in the distant seascape from the harbour walls. The urban and coastal setting of these assets makes a positive contribution to their cultural significance, helping to inform the relationship and key importance of the harbour with the town of Peterhead itself and the key role in fishing and coastal trade to the settlement.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of these assets. This distant seascape already contains WTG associated with the Hywind Offshore Wind Farm. Clear views of the Offshore Array are would only be possible however from the outer harbour walls, with views from within the harbour largely obscured by infrastructure, buildings, and shipping. Whilst partial views of the Offshore Array may be visible in the distant seascape on clear days, the introduction of WTG 35 km distant would not erode the setting of these assets and the key relationship to the town of Peterhead or the immediate coastal waters around the town. introduction of the Offshore Array into the landscape baseline of urban development, heavy infrastructure associated with the harbour and heavy energy infrastructure in the form of Peterhead Power Station and the Hywind Offshore Wind Farm would not create any adverse setting impact. The Offshore Development would attract increased shipping to the waters east of the harbour throughout the operational lifetime of the Offshore Development, increase the need and use of the harbour for shipping and storage of materials. This increased reliance on Peterhead Harbour would enhance the harbour's relationship its boat fleet and the immediate coastal waters around the harbour would enhance the harbour's relationship its boat fleet and the immediate coastal waters around the harbour resulting in a low (beneficial) impact to LB39733. Listed buildings LB39734–38 would undergo no change in setting.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of LB39734-38 (medium and low value heritage assets). As a result, there is no effect to cultural significance. The introduction of the Offshore Array into the existing landscape baseline would introduce a low magnitude (beneficial) change to the setting of the medium value LB39733. As a result, there is a minor (beneficial) effect to cultural significance. These effects are not significant in terms of EIA regulations.



SETTING TABLE 14: LISTED BUILDINGS IN PETERHEAD (THE FISH HOUSE)

LB39847 The Fish House, Golf Road, Buchanhaven, Peterhead (category B)

Designation	1 x Listed Building	Distance and Direction from the Offshore Array Area	35 km West
Figure	CHVP18	Plates	Plate B. 23
Summary of Asset(s) and Cultural significance	The Fish House (also known as a smoke house) is purportedly the oldest working smoke house in Scotland, being dated to 1585AD. The building is recorded on the First Edition 6" OS, located in an isolated position on the coast to the west of Buchanhaven. The building is labelled as a 'Salmon Station'. The fish house would presumably have been of key importance for the preserving of fish caught by the local fishing fleets for both the local subsistence economy and trade. The asset derives its cultural significance from its intrinsic architectural and historical value, helping to inform the development of the planned settlement of Peterhead and immediately adjoining fishing villages such as Buchanhaven. The asset is a rare late 16 th century smoke house with original fabric remaining. The asset reinforces the importance of fishing to the local population and economy, and the historic importance of this industry since the founding of these settlements in the late 16 th century.		
The Setting and Contribution to Cultural Significance	The historic setting of LB39847is derived by its relationship to the historic core of Buchanhaven (Peterhead Buchanhaver Conservation Area), the immediate coastal waters and the inlet to the River Ugie, over which the Fish House is located. This setting has largely been preserved. Key historic views from The Fish House are along with coastal path between Buchanhaven and the River Ugie, as well as out to sea, taking in the nearby coastal waters. These historic views have largely been retained. The immediate landscape baseline around the Fish House is one of residential development associated with Peterhead/Buchanhaven and heavy infrastructure associated with the St. Fergus Gas Terminal and onshore WTG, both located in views to the north. The urban and coastal setting of these assets makes a positive contribution to their cultural significance, helping to inform the relationship and key importance of the fishing industry with Buchanhaven and the town of Peterhead itself.		
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastru- seascape already contains WTG associated with th Whilst partial views of the Offshore Array may be 35 km distant would not erode the setting of this or the immediate coastal waters around the town urban development and heavy energy infrastructu- would create a negligible setting impact.	ne Hywind Offshore Wind Farm, located visible in the distant seascape on clear assets and the key relationship to Buch . Introduction of the Offshore Array into	c. 25 km east of Peterhead. days, the introduction of WTG anhaven/the town of Peterhead the landscape baseline of



SETTING TABLE 14: LISTED BUILDINGS IN PETERHEAD (THE FISH HOUSE)

Statement of	The introduction of the Offshore Array into the existing landscape baseline would introduce a negligible change to the
	setting of this medium value medium sensitivity heritage asset. As a result, there is a negligible effect to cultural
Effect	significance. This is not significant in terms of EIA regulations.



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A.8 LISTED BUILDINGS WITHIN 40 KM

SETTING TABLE 15: CAIRNBULG/INVERALLOCHY VILLAGES AND LISTED BUILDINGS

LB16145: Inverallochy 26 Shore Street ("Maggie's Hoosie") (Category B) LB16144: Inverallochy Parish Church (Category C) LB19779: Inverallochy 1 Charles Street (Category C)

Designation	3 x Listed Buildings	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP3	Plates	Plate B. 24
Summary of Asset(s) and Cultural significance	 The villages of Cairnbulg and Inverallochy likely date to the 16th century, being contemporary with a number of planned fishing villages and harbours established along the coast between Aberdeen and Fraserburgh to increase the prosperity the region. The villages were reordered and grew further in the mid 19th century taking on a form similar to that seen today. The former Conservation Area takes in the historic core inclusive of the immediate shoreline north of the villages, as we as Shore Street, Mid Street, Main Street, Charles Street, Frederick Street, the western section of Fraser Place, Cross Road, Rathen Road, Station Road, Church Street, Seatown Place and William Street. The former Conservation area take in LB16145 Maggie's Hoosie (Category B), LB16144 Inverallochy Parish Church (Category C, LB19779 Inverallochy 1 Charles Street (Category C). The historic core takes in private residences, commercial properties, public buildings and public memorials chiefly datin to the 19th and 20th century. The most prominent Listed Buildings is LB16145 Maggie's Hoosie, a mid 18th century fishin cottage which was home to the last member of the Duthie family, a historic fishing family associated with the villages. The conservation areas and associated listed buildings derive their cultural significance from the totality of their historic architectural, archaeological and communal value, focusing on the key historic core of Cairnbulg/Inverallochy (excluding the harbour located to the north-west) and the historic development of the fishing and trading settlement throughout to 18th to early 20th centuries. Key civic and religious buildings provide evidence for the growing wealth and population. LB16145 Maggie's Hoosie attest to the importance of the sea and trade to the prosperity and history of the village. 		ingh to increase the prosperity of in a form similar to that seen ine north of the villages, as well ection of Fraser Place, Cross former Conservation area takes C, LB19779 Inverallochy 1 public memorials chiefly dating posie, a mid 18 th century fishing associated with the villages. om the totality of their historic, irnbulg/Inverallochy (excluding ading settlement throughout the wing wealth and population.
The Setting and Contribution to Cultural Significance	The historic setting of this group of Listed Buildings waters in the immediate vicinity of Shore Street. Key north-west to the harbour and along the coast to the internal along the main streets and thorough fairs of This historic setting and key views have largely been in numerous residential properties being added to th	v views from shoreline assets are the south-east. From assets set back fr the village or out on to surrounding preserved. However, 20 th century ex	immediate coastal waters, om the waterfront key views are fields. (pansion of the village resulted



SETTING TABLE 15: CAIRNBULG/INVERALLOCHY VILLAGES AND LISTED BUILDINGS

	distance along the minor country road B9107. This has eroded views and links between the histotric core and surrounding fields. The landscape baseline around the historic core is a mixture of coastal views, civic and residential properties. No substantial heavy infrastructure is visible.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the south-east of the historic core. However, only residential properties immediately adjacent to the shoreline (which make up a small percentage of the former conservation area) and people using the coastal paths would see the Offshore Array Area. Whilst the Offshore Array would be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of the historic core or its listed buildings and the key relationship to the immediate coastal waters around the village, the harbour at Cairnbulg or to the wider settlement. The introduction of the Offshore Array into the landscape baseline of 19 th and 20 th century housing, civic buildings and harbour infrastructure would create only negligible setting impacts.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce negligible change to the setting of these medium value medium sensitivity heritage asset. As a result, there is a negligible effect to cultural significance. This is not significant in terms of EIA regulations.

SETTING TABLE 16: LISTED BUILDINGS AROUND PETERHEAD (THE REFORM TOWER)

LB16362 Reform Tower, Meethill, Invernettie (Category B)

Designation	1 x Listed Building	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP9	Plates	Plate B. 25
Summary of Asset(s) and Cultural significance	The Reform Tower is a tapering stone tower built in voting rights of men to those who owned property observatory, but the work was not completed. The Reform Tower is located in fields on a low hill t Edition 6" Map records The Reform Tower in open to tower is currently surrounded by residential and co hill on which the monument is built.	worth £10 or more. The tower was origi to the south of Peterhead Central Conser fields situated adjacent to the main sout	nally intended as an vation Area. The OS First hern road into Peterhead. The



SETTING TABLE 16: LISTED BUILDINGS AROUND PETERHEAD (THE REFORM TOWER)

	The asset derives its cultural significance from its intrinsic architectural and historical value, helping to inform the development of the planned settlement of Peterhead. The asset also holds a communal value, being a marker to political and social development in the 19 th century and is a prominent local landmark, visible extensively throughout Peterhead and notably from the Peterhead Central Conservation Area and harbour.
The Setting and Contribution to Cultural Significance	The historic setting of LB16362 is defined by its relationship to the historic core of Peterhead, defined by the Peterhead Central Conservation Area and the southern approach road to the town (South Road). The tower served as a monument to the increased wealth of the town and growing political and social inclusion in the first half of the 19 th century. This setting has largely been preserved, despite the southward expansion of Peterhead in the 20 th century, taking in land around the monument with residential and commercial development. Being located on a low hill, the tower is still prominent in key views towards and from Peterhead Central and along south road on the approach to the harbour. Key historic views from The Reform Tower are towards the historic core of Peterhead and its commercial heart (Peterhead Central Conservation Area). Key historic to the Reform Tower are from Peterhead Central and along South Road on the approach to Peterhead harbour. These historic views have largely been retained. The immediate landscape baseline around the Reform Tower is one of residential development associated with the 20 th century expansion of Peterhead, as well as the more distant historic core of Peterhead Central and the heavy industry and shipping of the harbour. Energy infrastructure in the form of Peterhead Power Station is located to the south, with the St Fergus Gas Terminal visible in the distant landscape to the north. The Offshore Array for Hywind Offshore Wind Farm is visible in the distant seascape to the east. Several onshore WTG are also visible to the north of the tower. The urban setting of the assets, and its ongoing relationship to the town of Peterhead makes a positive contribution to its cultural significance, helping to inform the political and social development of the town in the 19 th century. The setting of the tower in relation to Peterhead also helps to reinforce the assets importance as a local landmark.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of this asset. This seascape already contains WTG associated with the Hywind Offshore Wind Farm, located c. 25 km east of Peterhead. Whilst partial views of the Offshore Array may be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this assets and the key relationship to Peterhead Central, the modern town or the southern approach to the town. Introduction of the Offshore Array into the landscape baseline of urban development and heavy energy infrastructure in the form of Peterhead Power Station, St. Fergus Gas Terminal and onshore and offshore wind WTG would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of this medium value medium sensitivity heritage asset. As a result, there is no effect to cultural significance. This is not significant in terms of EIA regulations.



SETTING TABLE 17: LISTED BUILDINGS AROUND PETERHEAD (SANDFORD LODGE)

LB16364: Sandford Lodge (Category B) LB16365: Walled Garden, Sandford Lodge (Category C)

Designation	2 x Listed Buildings	Distance and Direction from the Offshore Array Area	40 km West
Figure	CHVP25	Plates	Plate B. 26
Summary of Asset(s) and Cultural significance	 Sandford Lodge is an early 19th century villa located between the shore and main coastal road to Peterhead, some 2.5 km south of the historic core of Peterhead and its harbour. Sandford Lodge and associated walled garden are depicted on the First Edition 6" OS Map within open countryside beside the shore and coastal path. The frontage of the house faces the west towards the main southern road to Peterhead, with the walled garden located to the north of the main house. The house is currently unroofed and in a bad state of repair. The walled garden has largely disappeared and obscured behind trees and derelict outbuildings which block views of the house and garden from the road. The asset derives its cultural significance from its intrinsic architectural and historical value, helping to inform rural settlement around the planned settlement of Peterhead. 		
The Setting and Contribution to Cultural Significance	settlement around the planned settlement of Peterhead.The historic setting of Sandford Lodge and associated gardens is defined by its relationship to the rural periphery of Peterhead and the main southern road leading to the town. The Lodge also has a relationship to the immediate shoreline and coast located immediately east of the house. Key historic views would have been west towards the main road to Peterhead and East towards the coast and shoreline. The rural setting of Sandford Lodge has been eroded through construction of the Peterhead Power Station, located just south of the listed building along the coast. The power station and towers are dominant in views south. Key historic views towards the road and coast have largely been lost as a result of unmanaged trees around the house, screening views of the road and coast. Views towards Peterhead have also been lost. The house itself is however, still located within fields surrounded by copse woodland, preserving some semblance of its historic rural setting. The immediate landscape baseline around Sandford Lodge is dominated by Peterhead Power Station and substation located immediately to the south. The house is surrounded by a large metal fence to prevent access to the crumbling structure. In addition, derelict outbuildings are repent on the approach from the road to the west. The rural setting of the assets, and its historic relationship to the coast and road has now largely been lost. Coastal views are no longer possible due to screening of trees and the loss of the upper storeys of the buildings, with views over the eastern dunes now obscured as a result. Views to the road and Peterhead are blocked by trees. The rural setting of this asset is further eroded by the introduction Peterhead Power Station and substation immediately to the south.		
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure seascape already contains WTG associated with the		



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SETTING TABLE 17: LISTED BUILDINGS AROUND PETERHEAD (SANDFORD LODGE)

Whilst partial views of the Offshore Array may be visible in the distant seascape on clear days, views would be along the
eastern edge of the grounds associated with Sanford Lodge rather than the house itself. The introduction of WTG 40 km
distant would not erode the setting of this assets and the key relationship to the rural periphery of Peterhead or the
southern approach to the town. Introduction of the Offshore Array into the landscape baseline of heavy energy
infrastructure in the form of Peterhead Power Station would not create any new setting impact.Statement of
Significance of
EffectThe introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of
this medium value medium sensitivity heritage asset. As a result, there is no effect to cultural significance. This is not
significant in terms of EIA regulations.

SETTING TABLE 18: LISTED BUILDINGS AROUND BODDAM (BUCHAN NESS LIGHTHOUSE)

LB16367: Buchan Ness Lighthouse (Category A)

Designation	1 x Listed Building	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP10	Plates	Plate B. 27 Plate B. 28
Summary of Asset(s) and Cultural significance	Buchan Ness Lighthouse is a 118 foot tall, tapered circular tower built of granite and painted red and white. The Lighthouse and associated structures (cottages, stores, and gardens) sit on rocky outcrop connected to the mainland and the village of Boddam via a bridge. The Lighthouse was built between 1824 and 1827AD. LB16367 is located south of Peterhead forming a line of Lighthouses from Fraserburgh, Rattray Head and Aberdeen. The monument derives its cultural significance from its intrinsic architectural and historic value as well as its communal value. The monument is testament to the ongoing importance of fishing and marine navigation along the north-east coast of Scotland and is a well-preserved example of an early 19 th century lighthouse. The asset also serves as a notable local landmark.		
The Setting and Contribution to Cultural Significance	The historic setting of this lighthouse is defined by its relationship to the surrounding coastline between Peterhead and Aberdeen and to the coastal waters used by ships docking at these harbours. The lighthouse would have once stood as a solitary beacon along the stretch of water between Peterhead and Aberdeen to the south and would have been the most prominent building for several miles along the coast when viewed from coastal waters.		



SETTING TABLE 18	8: LISTED BUILDINGS AROUND BODDAM (BUCHAN NESS LIGHTHOUSE)
	Key historic views are towards the monument rather than from it. Key views are north to south along the coast between Peterhead and Aberdeen and the east, from shipping lanes. The immediate landscape baseline around the lighthouse takes in the village of Boddam, and the town of Peterhead located to the north. The coastline is made up of rocky cliffs and coves. To the north are elements of heavy infrastructure along the coast, inclusive of Peterhead Harbour and Peterhead Power Station. Out to sea, the Hywind Offshore Wind Farm is visible in the distant seascape. This heavy infrastructure does not however interrupt key views or erode the historic setting of this monument. The current setting of Buchan Ness Lighthouse makes a positive contribution to its cultural significance, chiefly through the retention of the asset's relationship to the immediate coastline and shipping lanes to the east. The asset is still prominent in views from the sea to the coastline north and south of Boddam on the approach to Peterhead.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of the lighthouse. This seascape already contains WTG associated with the Hywind Offshore Wind Farm, located c. 25 km east of Peterhead. The Offshore Development would also attract increased shipping to the waters east of the lighthouse. The increased shipping required to construct, maintain, and decommission the Offshore Array would enhance the relationship of the asset to the nearby shipping lanes, boats and crews. This would create a minor (positive) impact to the setting of this monument. During its operational lifetime the Offshore Array would be visible in the distant seascape on clear days. The WTG would lay beyond the immediate approaches to the harbours of Peterhead and Fraserburgh and the associated coastline. The introduction of WTG 40 km distant would not erode the relationship of this asset with shipping using the coastal waters between Peterhead and Aberdeen, which is a key component of the assets setting. The introduction of the Offshore Array into a landscape baseline of heavy infrastructure dotted along the coast to the north of the asset would not create adverse setting impacts. Indeed, there would be no (adverse) impact to setting. Overall, it is considered that the introduction of the Offshore Array would result in a low (beneficial) impact on setting.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would create a low magnitude (beneficial) impact to the setting of this medium value medium sensitivity heritage asset. As a result, there is a minor (beneficial) effect to cultural significance. This is not significant in terms of EIA regulations.



SETTING TABLE 19: LISTED BUILDINGS AROUND BODDAM (BUCHANESS COTTAGE)

Distance and Direction from 40 km West Designation 1 x Listed Building the Offshore Arrav Area Figure SI VIAVP10 Plates Plate B. 29 Buchanness Cottage is an early 19th century stone built in 1840AD as 'Buchanness Lodge' for Lord Aberdeen. Summary of Asset(s) and Buchanness Cottage is located along the coast to the south of Boddam, in the rural periphery of the village just to the Cultural north of the historic castle. The First Edition 6" OS map shows the villa located between the coast and the main road significance north to Peterhead, located to the west of the asset. The house is aligned so that faces the west towards the main southern road to Peterhead, widow views take in the full length of the north-to south aligned coast, with northern views towards Buchan Ness Lighthouse and onwards to Peterhead. Southern views take in the coast and the historic castle. with the walled garden located to the north of the main house. The asset derives its cultural significance from its intrinsic architectural and historical value, helping to inform rural settlement around the planned settlement of Peterhead and associated coastal villages. The Setting and The historic setting of Buchanness Cottage is defined by its relationship to the rural periphery of Boddam, its historic Contribution to castle and the main road leading north to Peterhead. The Lodge also has a relationship to the immediate shoreline and Cultural coast located immediately east of the house. Key historic views would have been north and south along the coast north to Boddam and Peterhead, and south towards Significance the historic Boddam Castle. The immediate landscape baseline around Sandford Lodge is dominated by residential development and heavy infrastructure in the form of Peterhead Power Station. In addition, the Hywind Offshore Wind Farm is located to the east in views of the distant seascape. The rural setting of Buchanness Cottage has been somewhat eroded through the expansion of Boddam and encroachment of housing during the 20th century. This rural setting has been further eroded by the construction of Peterhead Power Station, located just north along the coast. The power station and towers are visible in views north. Key historic views along the coastline have however been retained and remain uninterrupted and the contribution of these coastal views to setting and the relationship to Boddam, Buchan Ness Lighthouse and the historic Boddam Castle have been retained. Magnitude of The Offshore Array would introduce new infrastructure into the very distant seascape to the east of this asset. These Impact to Setting views already contain the Hywind Offshore Wind Farm. Whilst partial views of the Offshore Array may be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this assets and the key relationship to the rural periphery of Boddam,

LB16366: Buchanness Cottage, Boddam (Category B)



SETTING TABLE 19: LISTED BUILDINGS AROUND BODDAM (BUCHANESS COTTAGE)

	Introduction of the Offshore Array into the landscape baseline of heavy energy infrastructure in the form of Peterhead Power Station and Hywind Offshore Wind Farm would create negligible setting impacts.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce a negligible change to the setting of this medium value medium sensitivity heritage asset. As a result, there is negligible effect to cultural significance. This is not significant in terms of EIA regulations.

SETTING TABLE 20: LISTED BUILDINGS AROUND CRUDEN BAY

LB3060: St James' Chapel, Chapel Hill, Cruden (Category B LB3061: The Old Rectory, Cruden (Category C) LB3062: Erroll School House (Category B)

Designation	3 x Listed Buildings	Distance and Direction from the Offshore Array Area	40 km West
Figure	SLVIAVP14 CHVP27	Plates	Plate B. 30
Summary of Asset(s) and Cultural significance	 As a group, these assets historically served the wider rural and community around inhabitants of Port Erroll and Cruden Bay in the mid-late 19th century. LB3060 records a stone built Scottish Episcopal Church dated to the mid-19th century. LB3061 records the associated rectory. LB3062 records a stone built schoolhouse built for the Countess of Erroll 1834. The First Edition 6" OS map shows this group of assets located in countryside to the west of Port Errol/Cruden Bay by a country road (now the A975). St. James Chapel sites on a low hill with views over Port Erroll/Cruden Bay, located 2 km to the east. These assets derive their cultural significance from their intrinsic architectural and historical value, helping to inform the role of rural churches in north-east Scotland to the population they served, as well as the philanthropic ideals of the Victorian period, with wealthy patrons supporting education and improvement sot public/civic buildings. 		
The Setting and Contribution to Cultural Significance	The historic setting of these assets is the rural periphery of Port Erroll and Cruden Bay, with the buildings erected to serve and enhance this rural coastal community. Key historic views would have been along the historic road to Port Erroll and Cruden Bay and down to the coastal settlement located on lower ground to the east.		



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SETTING TABLE 2	0: LISTED BUILDINGS AROUND CRUDEN BAY
	The immediate landscape baseline around these assets is dominated by open fields and the village of Cruden Bay/Port Erroll. Isolated houses and electrical/telecommunication posts follow the line of country roads and cut across fields. In addition, the Hywind Offshore Wind Farm is located to the east in views of the distant seascape. The historic rural setting of these assets has been retained into the 21 st century. Key historic views towards Cruden Bay/Port Erroll and the surrounding rural landscape have been retained and remain uninterrupted.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of this asset. These views already contain the Hywind Offshore Wind Farm. Whilst partial views of the Offshore Array may be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this assets and the key relationship to Cruden Bay/Port Erroll and the rural periphery. Introduction of the Offshore Array into the landscape baseline of open fields, isolated houses and associated electrical/communication lines would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of these medium value medium sensitivity heritage assets. As a result, there is no effect to cultural significance. This is not significant in terms of EIA regulations.

SETTING TABLE 21: LISTED BUILDINGS AROUND CRUDEN BAY (HAY FARM)

LB3074: Hay Farm (Category C)

Designation	1 x Listed Building	Distance and Direction from the Offshore Array Area	40 km West
Figure	CHVP28	Plates	n/a
Summary of Asset(s) and Cultural significance	Hay Farm is 19 th century farmhouse located just inla Port Errol/Cruden Bay. The First Edition 6" OS map shows this asset located Bay. This asset derives its cultural significance from its in development in farming and land use throughout the changes in farming practice.	d in open countryside beside the coas	tal road to Port Erroll/Cruden ue, helping to inform the



SETTING TABLE 21: LISTED BUILDINGS AROUND CRUDEN BAY (HAY FARM)

The Setting and Contribution to Cultural Significance	 The historic setting of this asset is the rural periphery of Port Erroll and Cruden Bay, with the farm serving this local settlement to sell goods and to be used as a port for moving goods to market. Key historic views would have been along the historic road to Port Erroll and Cruden Bay and along the coastline immediately adjacent to the farm. The immediate landscape baseline around these assets is dominated by open fields, and isolated houses. Associated electrical/telecommunication posts follow the line of country roads and cut across fields. In addition, the Hywind Offshore Wind Farm is located to the east in views of the distant seascape. The historic rural setting and key views from this asset has been retained into the 21st century. Key historic views along the country road to Cruden Bay/Port Erroll and the surrounding rural landscape/sea scape have been retained and remain uninterrupted.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of this asset. These views already contain the Hywind Offshore Wind Farm. Whilst partial views of the Offshore Array may be visible in the distant seascape on clear days, the introduction of WTG 40 km distant would not erode the setting of this assets and the key relationship to Cruden Bay/Port Erroll and the rural periphery. Introduction of the Offshore Array into the landscape baseline of open fields, isolated houses and associated electrical/communication lines would not create any new setting impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would introduce no change to the setting of these medium value medium sensitivity heritage assets. As a result, there is no effect to cultural significance. This is not significant in terms of EIA regulations.



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A.9 LISTED BUILDINGS WITHIN 45 KM

SETTING TABLE 22: LISTED BUILDINGS AROUND FRASERBURGH (KINNAIRD HEAD LIGHTHOUSE)

Distance and Direction from 45 km West Designation 1 x Listed Building the Offshore Array Area SLVIAVP1 Plate B. 31 Figure Plates Plate B. 32 Kinnaird Head is a late 18th century lighthouse built within and above the fabric of the historic Kinnaird Tower House, Summary of Asset(s) and dated to the late 16th century. The tower house is harled with a corbelled parapet with round bartizans at the corners and square bartizans at the centre of the elevations. The lighthouse is a granite ashlar tower, painted white, with a Cultural significance projecting lantern. The listing for the asset takes in the tower/lighthouse, associated ancillary buildings and foghorn. The building is now used as a museum, being part of the Museum of Scottish Lighthouses, whose visitor centre is located just to the north of the asset. Kinnaird Head Lighthouse is located to the north of the historic core of Fraserburgh and the harbour. It is located on high ground on a patch of rough grass beside the coastal path extending north from Fraserburgh harbour. Kinnaird Head is one of a sequence of lighthouses extending along the north-east coast of Scotland. To the south of Fraserburgh are the lighthouses of Rattray Head, and Buchan Ness along with the harbour beacons located at Inverallochy, Peterhead and Aberdeen. The monument derives its cultural significance from its intrinsic architectural and historic value as well as its communal value. The monument is testament to the ongoing importance of fishing and marine navigation along the north-east coast of Scotland and is a well-preserved example of an early 18th century lighthouse. The asset also serves as a notable local landmark and has associated communal and social value. The Setting and The historic setting of this lighthouse is defined by its relationship to the surrounding coastline between Fraserburgh and **Contribution to** Peterhead and to the coastal waters used by ships docking at these harbours. The lighthouse would have once stood a Cultural solitary beacon along the stretch of water between Fraserburgh and Rattray Head and would have been the most Significance prominent building for several miles along the coast when viewed from coastal waters. Key historic views are towards the monument rather than from it. Key views are north to south along the coast between Fraserburgh and Peterhead and the east, from shipping lanes. The lighthouse would also have been an important marker for ships travelling east to west along the Moray Firth and towards Inverness. The immediate landscape baseline around the lighthouse takes in the planned settlement of Fraserburgh, its harbour and the historic villages of Broadsea, located to the west and Inverallochy, located to the southeast. The coastline is made up of rocky cliffs and coves. To the south are elements of heavy infrastructure associated with Fraserburgh harbour, with large shipping and warehouses. Elements of onshore energy infrastructure in the form of WTG are located further south around the village of Inverallochy (Hallmoss Farm and Gowanfold Farm). Out to sea, the Hywind Offshore

LB31888: Kinnaird Head Lighthouse (Category A)



	Wind Farm is visible in the distant seascape from on top of the lighthouse. This infrastructure does not however interrupt key views or erode the historic setting of this monument. The current setting of Buchan Ness Lighthouse makes a positive contribution to its cultural significance, chiefly through the retention of the asset's relationship to the immediate coastline and shipping lanes to the east. The asset is still prominent in views from the sea to the coastline north, south, and west of Fraserburgh on the approach to Fraserburgh Harbour and when navigating along the east coast.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the east of the lighthouse. The Offshore Development would also attract increased shipping to the waters east of the lighthouse. The increased shipping required to construct, maintain, and decommission the Offshore Array would enhance the relationship of the asset to the nearby shipping lanes, boats and crews. This would create a minor (positive) impact to the setting of this monument. During its operational lifetime the Offshore Array would be visible in the distant seascape on clear days. The WTG would lay beyond the immediate approaches to the harbours of Peterhead and Fraserburgh and the associated coastline. The introduction of WTG 45 km distant would not erode the relationship of the assets setting. The introduction of the Offshore Array into a landscape baseline of energy infrastructure dotted along the coast to the south of the asset, and offshore in the case of Hywind Wind Farm, would not create adverse setting impacts. Indeed, there would be no (adverse) impact to setting. Overall, it is considered that the introduction of the Offshore Array would result in a minor (positive) impact on setting.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would create a low magnitude (beneficial) impact to the setting of this high value medium sensitivity heritage asset. As a result, there is a minor (beneficial) effect to cultural significance. This is not significant in terms of EIA regulations.

SETTING TABLE 22: LISTED BUILDINGS AROUND FRASERBURGH (KINNAIRD HEAD LIGHTHOUSE)

SETTING TABLE 23: LISTED BUILDINGS AROUND FRASERBURGH (FRASERBURGH HARBOUR)

LB31879: Harbour Works Office at Middle Jetty, Fraserburgh (Category C)

Designation	1 x Listed Building	Distance and Direction from the Offshore Array Area	45 km West
Figure	SLVIAVP1, SLVIAVP2	Plates	Plate B. 33



Summary of	LB31879 is a stone built two storey villa, dated to 1791AD. The building has been used as the main residence and office
Asset(s) and Cultural significance	for the harbour master at Middle Jetty. The building is located beside Shore Street, overlooking the north and south harbour and outer harbour walls. The building is recorded on the First Edition 6" OS Map with a hotel positioned to the south (hotel now demolished) and the lifeboat station to the north (still present). The building derives its cultural significance from its intrinsic architectural and historic value. The building is testament to the ongoing importance of fishing and marine navigation along the north-east coast of Scotland and is a well-preserved example of a late 17 th century residential and commercial property.
The Setting and Contribution to Cultural Significance	 The historic setting of this asset defined by its relationship to the harbour and Fraserburgh and the immediate coastal waters around the harbour used by shipping. Key historic views are north to south along the length of the harbour and east to the outer harbour wall and harbour entrance. The immediate landscape baseline around the asset takes in the planned historic core of Fraserburgh its harbour, shipping, and warehouses. Views beyond the harbour are obscured at ground level but views out and beyond the harbour wall will be visible from the upper storeys of the building. 20th century improvements around the harbour have increased the size of shipping and warehouses along the harbour. This infrastructure does not however interrupt key views or erode the historic setting of LB31879. The current setting of the Harbour Works Office makes a positive contribution to its cultural significance, chiefly through the retention of the asset's relationship to Fraserburgh harbour and the immediate coastal waters.
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the south-east Fraserburgh Harbour. The Offshore Array would lay well beyond the immediate approaches to the harbours of Fraserburgh and the associated coastline. The introduction of WTG 45 km distant would not erode the relationship of this asset with shipping using the coastal waters around Fraserburgh or the harbour, which is a key component of the assets setting. The Offshore Development would attract increased shipping to the waters east of the harbour throughout the operational lifetime of the Offshore Development, increase the need and use of the harbour for shipping and storage of materials. This increased reliance on Fraserburgh Harbour would enhance Harbour Works Office relationship to its boat fleet and the immediate coastal waters around the harbour resulting in a low (beneficial) impact.
Statement of Significance of Effect	The introduction of the Offshore Array into the existing landscape baseline would create a low magnitude (beneficial) impact to the setting of this medium value medium sensitivity heritage asset. As a result, there is a minor (beneficial) effect to cultural significance. This is not significant in terms of EIA regulations.

SETTING TABLE 23: LISTED BUILDINGS AROUND FRASERBURGH (FRASERBURGH HARBOUR)



SETTING TABLE 24: LISTED BUILDINGS AROUND FRASERBURGH (SALTOUN PLACE)

LB31901: 60, 62, 64, 66, 68, 70 Saltoun Place, Fraserburgh (Category B)

Designation	1 x Listed Building	Distance and Direction from the Offshore Array Area	45 km West
Figure	SLVIAVP1, SLVIAVP2	Plates	n/a
Summary of Asset(s) and Cultural significance	LB31901 is the listing reference for 60-70 Saltoun Place, a terrace of six stone-built villas dated to c. 1860AD. The houses have historically been used as Coastguard Station Houses. The terrace is located a short distance south from the main harbour and associated lifeboat ship house. The row of buildings is located on the main southern road approaching the harbour and historic core of Fraserburgh. The terrace is depicted on the First Edition 6" OS Map within the rural periphery of Fraserburgh, with clear uninterrupted views to the shore and coastal waters. The building is recorded on the First Edition 6" OS Map with a hotel positioned to the south (hotel now demolished) and the lifeboat station to the north (still present). The building derives its cultural significance from its intrinsic architectural and historic value. The building is testament to the ongoing importance of fishing and marine navigation along the north-east coast of Scotland.		
The Setting and Contribution to Cultural Significance	The historic setting of this asset defined by its relationship to the harbour at Fraserburgh and the immediate coastal waters around the harbour used by shipping. Key historic views are north-east towards the harbour and east out to the coastline and open sea. The immediate landscape baseline around the asset takes in 20 th century housing and commercial properties to the west and north. Views north-east towards the harbour are largely obscured by large warehouse buildings associated with 20 th century improvements to the infrastructure around the harbour. The relationship and views towards the harbour have eroded this aspect of the assets setting. Coastal views directly east and south-east have largely been retained as this land has been largely undeveloped. Elements of onshore energy infrastructure in the form of WTG are located further south around the village of Inverallochy (Hallmoss Farm and Gowanfold Farm). These WTG are visible. The current setting of the terrace makes a positive contribution to its cultural significance, despite the loss of views of the historic harbour and erosion of the link to the lifeboat ship house. The current setting of the asset does however retain the key relationship to the immediate coastal waters around Fraserburgh and the harbour.		
Magnitude of Impact to Setting	The Offshore Array would introduce new infrastructure into the very distant seascape to the south-east of Fraserburgh Harbour and this asset. The Offshore Array would lay well beyond the immediate approaches to the harbours of Fraserburgh and the associated coastline. The introduction of WTG 45 km distant would not erode the relationship of this asset with shipping using the coastal waters around Fraserburgh or the harbour, which is a key component of the assets setting. The introduction of the Offshore Array result in no setting impact.		



SETTING TABLE 24: LISTED BUILDINGS AROUND FRASERBURGH (SALTOUN PLACE)

Statement of	The introduction of the Offshore Array into the existing landscape baseline would create a no impact to the setting of this
Significance of Effect	medium value medium sensitivity heritage asset. As a result, there is no effect to cultural significance. This is not significant in terms of EIA regulations.
Lilect	significant in terms of LIA regulations.





APPENDIX B: PLATES







PLATE B. 1: PILL BOX SM11316. VIEW SOUTH-EAST TOWARDS BEACH AND RATTRAY HEAD



PLATE B. 2: PILL BOX SM11317. VIEW SOUTH-EAST TOWARDS BEACH AND RATTRAY HEAD







PLATE B. 3: PILL BOX SM11319 SHOWING CONSTRUCTION INTO EXISTING FARMSTEAD BUILDINGS



PLATE B. 4: PILL BOX SM11319. VIEW SOUTH-EAST TOWARDS BEACH AND RATTRAY HEAD







PLATE B. 5: ST. FERGUS OLD PARISH CHURCH AND CHURCHYARD. VIEW SOUTH-EAST TOWARDS BEACH AND OFFSHORE ARRAY AREA



PLATE B. 6: ST. COMBS, ST. COLUMBA' CHURCH OLD PARISH CHURCH. VIEW SOUTH-EAST TOWARDS COASTLINE AND OFFSHORE ARRAY AREA.







PLATE B. 7: INVERALLOCHY CASTLE AND ADJOINING FARMLAND.



PLATE B. 8: INVERALLOCHY CASTLE. VIEWS SOUTH-EAST TOWARDS COASTLINE AND OFFSHORE ARRAY AREA







PLATE B. 9: VIEW FROM TOP OF CASTLE HILL MOTTE. VIEW SOUTH-EAST TOWARDS COASTLINE AND OFFSHORE ARRAY AREA



PLATE B. 10: BODDAM CASTLE AND VIEWS EAST TOWARDS THE OFFSHORE ARRAY AREA







PLATE B. 11: THE WINE TOWER AT FRASERBURGH VIEW SOUTH-EAST TOWARDS COASTLINE AND OFFSHORE ARRAY AREA



PLATE B. 12: VIEW OVER HARBOUR AND COASTLINE FROM SOUTHERN EDGE OF PETERHEAD CENTRAL CONSERVATION AREA







PLATE B. 13: VIEW OVER COASTLINE FROM THE ESPLANADE WITHIN PETERHEAD ROANHEADS CENTRAL CONSERVATION AREA



PLATE B. 14: VIEW OVER PIER AND COASTLINE FROM THE COASTAL PATH BESIDE PETERHEAD BUCHANHAVEN CONSERVATION AREA







PLATE B. 15: VIEW OVER BODDAM CONSERVATION AREA FROM BUCHAN NESS LIGHTHOUSE



PLATE B. 16: COASTAL VIEWS FROM THE EASTERN EDGE OF BODDAM CONSERVATION AREA







PLATE B. 17: FRASERBURGH CENTRAL CONSERVATION AREA SHOWING MARKET CROSS



PLATE B. 18: VIEW OVER FRASERBURGH HARBOUR AND COASTLINE FROM EASTERN EDGE OF FRASERBURGH CENTRAL CONSERVATION AREA







PLATE B. 19: VIEW OVER FRASERBURGH BROADSEA CONSERVATION AREA AND COASTLINE FROM KINNAIRD HEAD LIGHTHOUSE



PLATE B. 20: RATTRAY HEAD LIGHTHOUSE IN ITS COASTAL SETTING







PLATE B. 21: VIEW ACROSS PETERHEAD HARBOUR



PLATE B. 22: LB39737 FORMER SALE ROOMS AT PETERHEAD HARBOUR







PLATE B. 23: THE FISH HOUSE LOCATED IN ITS COASTAL SETTING BESIDE THE MOUTH OF THE RIVER UGIE



PLATE B. 24: COASTAL VIEWS FROM THE EASTERN EDGE OF CAIRNBULG/INVERALLOCHY CONSERVATION AREA







PLATE B. 25: THE REFORM TOWER WITH VIEWS TOWARDS PETERHEAD HARBOUR AND PETERHEAD CENTRAL CONSERVATION AREA



PLATE B. 26: SANDFORD LODGE







PLATE B. 27: BUCHAN NESS LIGHTHOUSE AND ASSOCIATED BUILDINGS



PLATE B. 28: COASTAL VIEWS TOWARDS OFFSHORE ARRAY FROM BUCHAN NESS LIGHTHOUSE







PLATE B. 29: BUCHANNESS COTTAGE AT BODDAM IN ITS COASTAL SETTING



PLATE B. 30: VIEW TOWARDS PORT ERROLL/CRUDEN BAY FROM ST. JAMES EPISCOPAL CHURCH







PLATE B. 31: KINNAIRD HEAD LIGHTHOUSE, FRASERBURGH



PLATE B. 32: VIEW ACROSS FRASERBURGH HARBOUR TOWARDS WIDER SEASCAPE AND THE OFFSHORE ARRAY AREA. PHOTOGRAPH TAKEN FROM GANTRY OF KINNAIRD HEAD LIGHTHOUSE.







PLATE B. 33: THE HARBOUR WORKS OFFICE AT FRASERBURGH HARBOUR





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