From: Vadillo, Carlos <<u>Carlos.Vadillo@southernwater.co.uk</u>>
Sent: 03 May 2019 13:00
To: 'ThanetExtension@pins.gsi.gov.uk' <<u>ThanetExtension@pins.gsi.gov.uk</u>>
Subject: Re: Thanet Extension Offshore Wind Farm Development Consent Order
Importance: High

Dear Sirs,

Further to my email below, please find attached Southern Water's representations letter together with a list of our assets within the area.

I look forward to hearing from you.

Kind regards,

Carlos Carlos Vadillo Conveyancer Email: <u>carlos.vadillo@southernwater.co.uk</u>

Southern House, Yeoman Road, Worthing, West Sussex, BN13 3NX

Please consider the environment - do you really need to print this email?

From: Vadillo, Carlos
Sent: 03 May 2019 11:18
To: 'ThanetExtension@pins.gsi.gov.uk' <<u>ThanetExtension@pins.gsi.gov.uk</u>>
Subject: Re: Thanet Extension Offshore Wind Farm Development Consent Order
Importance: High

Your ref. TEOW-AFP011

Dear Sirs,

It has come to my attention that Southern Water has not been registered as an Interested Party and that its representation to the above mentioned project has not been submitted to PINS. Whilst I note that the deadline to register as an Interested Party and to submit representations has passed Southern Water wrote to the Promoter with a list of its concerns, however, it seems that these submissions were not communicated to the Planning Inspectorate.

Accordingly, given that Southern Water is a statutory undertaker with assets and interest being affected by the project and that the Promoter did not notify the Planning Inspectorate of Southern Water's submissions I am requesting if you would kindly consider to register Southern Water as an Interested Party and accept the attached representations.

I look forward to hearing from you.

Kind regards,

Carlos Vadillo Conveyancer Email: <u>carlos.vadillo@southernwater.co.uk</u>

Southern House, Yeoman Road, Worthing, West Sussex, BN13 3NX
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Examining Inspector The Planning Inspectorate Temple Quay House Temple Quay Bristol BS1 6PN



TEOW-AFP011 Date 03 May 2019 Contact Tel 01903 272501

Email Carlos.vadillo@southernwater.co.uk

**Dear Sirs** 

# Re: Thanet Extension Offshore Wind Farm Development Consent Order

This representation is made by Southern Water Services Ltd ("SWS") on Vattenfall Wind Power Limited's (the Promoter) application for a Development Consent Order ("DCO").

SWS is the statutory sewerage undertaker for the area of Thanet, Kent within which the works associated with the DCO sit.

SWS has apparatus in the land which is the subject of the DCO and interests in land in respect of that apparatus. A schedule of the apparatus is attached. SWS has statutory duties to provide and maintain a system of public sewers to ensure its area is and continues to be effectually drained and to deal effectually with the contents of those sewers.

This representation outlines SWS's objections to the DCO.

Adequate protective provisions are required to ensure that reasonable precautions are taken when carrying out the authorised works not to damage or interfere with the operation of SWS's apparatus.

The DCO seeks powers (subject to protective provisions) to extinguish or relocate the rights of or remove or reposition apparatus belonging to statutory undertakers.

At no time should the implementation of the DCO cause detriment to SWS's undertaking, and SWS's rights in respect of its apparatus should not be extinguished without providing suitable replacement to the satisfaction of SWS. Suitable protective provisions have yet to be agreed with the promoter and as such SWS considers that the implementation of the DCO in its current form would have an adverse impact on SWS's undertaking.

SWS is in discussion with the promoter with a view to agreeing suitable protective provisions. When and if suitable protective provisions are agreed between SWS and the promoter, SWS will remove its objection to the DCO.

Yours faithfully

Carlos Vadillo Conveyancer

Southern Water, Southern House, Yeoman Road, Worthing BN13 3NX southernwater.co.uk Southern Water Services Ltd, Registered Office: Southern House, Yeoman Road, Worthing BN13 3NX Registered in England No. 2366670

## Thanet Wind Farm Extension

Ref	Easting	Northing
Sheet 1 Scale 1:2597		
Sheet 1 Scale 1:2597	634 238	163 550
Sheet 1 Scale 1:2597	054 250	105 550
Sheet 1 Scale 1:2597	634 349	163 638
Sheet 1 Scale 1:2597	634 287	163 511
Sheet 1 Scale 1:2597	634 131	
Sheet 1 Scale 1:2597	001202	100 020
Sheet 2 Scale 1:2597		
Sheet 2 Scale 1:2597	633 936	163126
Sheet 2 Scale 1:2597	633 936	163126
Sheet 2 Scale 1:2597		
Sheet 2 Scale 1:2597	633 975	163 048
Sheet 2 Scale 1:2597		
Sheet 2 Scale 1:2597		
Sheet 2 Scale 1:2597		
Sheet 2 Scale 1:2597	633 919	163 091
Sheet 3 Scale 1:2597		
Sheet 3 Scale 1:2597		
Sheet 3 Scale 1:2597	633 625	162 497
Sheet 3 Scale 1:2597		
Sheet 3 Scale 1:2597	633 502	162 755
Sheet 3 Scale 1:2597		
Sheet 4 Scale 1:2597		
Sheet 4 Scale 1:2597		
Sheet 4 Scale 1:2597	633 646	162 444
Sheet 4 Scale 1:2597	633 670	162 428
Sheet 4 Scale 1:2597		
Chapt E Cools 1.2507		
Sheet 5 Scale 1:2597		

Sheet 5 Scale 1:2597	633 536	162 191
Sheet 5 Scale 1:2597	633 533	162 185
Sheet 5 Scale 1:2597	633 528	162 190
Sheet 5 Scale 1:2597	633 528	162 190
Sheet 5 Scale 1:2597	633 502	162 135
Sheet 5 Scale 1:2597	633 498	162 130
Sheet 5 Scale 1:2597	633 531	162 181
Sheet 5 Scale 1:2597	633 525	162 178
Sheet 5 Scale 1:2597	633 415	162 001
Sheet 5 Scale 1:2597	633 415	162 001
Sheet 5 Scale 1:2597		
Sheet 5 Scale 1:2597	633 476	162 126
Sheet 6 Scale 1:2597		
Sheet 6 Scale 1:2597	633 415	162 001
Sheet 6 Scale 1:2597	633 490	161 939
Sheet 6 Scale 1:2597	633 408	161 856
Sheet 6 Scale 1:2597	633 421	161 705
Sheet 6 Scale 1:2597	633 424	161 686
Sheet 6 Scale 1:2597	633 409	161 538
Sheet 6 Scale 1:2597	633 407	161 516
Sheet 6 Scale 1:2597		
Sheet 6 Scale 1:2597		
Sheet 6 Scale 1:2597	633 425	161 527
Sheet 6 Scale 1:2597		
Sheet 6 Scale 1:2597	633 436	161 688
Sheet 6 Scale 1:2597		

#### Rev 1 08.01.2018

#### Asset

#### Fleet Boosted Distribution Operational Cast Iron 12"

Fleete Boosted Communication unknown material unknown diameter operational Combined Public rising main operational 600 Ductile iron Air Valve Communication operational private details unknown Air Valve Easement

### Fleete Boosted Distribution Operational Cast Iron 12"

12" Cast Iron pipe work
Washout Hydrant
Supply to trough details unknown
Communication Operational Private ( To trough)
Combined Public rising main operational 600 Ductile iron
Air Valve
Easement
Combined washout operational

Combined Public rising main operational 600 Ductile iron Fleete Boosted Distribution Operational Cast Iron 12" Air Valve Flemings Trunk operational Ductile Iron 500mm Air Valve Weatherlees Hill A WWTW Land ownership Freehold

Flemings Trunk operational Ductile Iron 500mm Flemings Trunk Distribution operational cast iron 3" Sluice Valve Fire Hydrant

Flemings Trunk operational Polythylene 560mm Weatherlees Hill A WWTW Land ownership Freehold Foul Public Rising main operational Ductile iron 800 Fleete Boosted Distribution operational cast iron 12 " Foul public rising main operational Cast Iron 500 Foul Public rising main operational Cast Iron 400

Foul public rising main operational Cast Iron 500 Foul Public rising main operational Cast Iron 400 Flemings Trunk Distribution Cast Iron 3" Flemings Trunk Operational Ductile Iron 500mm Fleete Boosted Distribution Cast Iron 12 " 150mm Washout Hydrants and Sluice Valves Sluice Valve Sluice Valve WOH WOH Flemings Trunk Distribution Operational Cast Iron 12" WOH WOH Air Valve Air Valve 6" Cast Iron **Bulk Flow meter** Flemings Trunk Decommissioned Ductile Iron 500mm Air Valve Flemings Trunk Distribution Operational Cast Iron 12" 6" Cast Iron Flemings Trunk Communication Operational MDPE 32mm Flemings Trunk Communication Operational Unknown Material Unknown Diameter **Fire Hydrant** Air Valve Bulk flow meter Bulk flow meter Flemings Trunk Decommissioned Ductile Iron 500mm Ductile Iron 150mm Decomissioned (off abandoned) Washout Hydrant (on abandoned)

Public Foul Rising main Operational Cast Iron 500

Air Valve

Public Foul Rising main Operational Cast Iron 400

Thanet Wind Farm Extension Connection

Possible Conflicts with SW Plant and Assets

\*Subject to the final route being confirmed

Ref	ltem	Concern	Consider
1	Temporary Access Roads and Bridge Structures. Highway Works, Culverts Permanent Maintenance Roads	Construction over assets Loads to be conveyed.	Location of asset Depth of asset Load on asset Rights of Way
2	Construction Compounds	Construction over assets Stored plant and material loads. Access to SW Works	Location of asset Depth of asset Load on asset Rights of Way
3	Temporary Work Areas Protective Scaffold Structures	Construction over assets Stored plant and material loads. Access to SW Works	Location of asset Depth of asset Load on asset Rights of Way
4	Possible Undergrounding of Cables	Conflict with assets Damage to asset Future maintenance works to SW assets and/or cables. Corrosion Cable joint locations	Location of asset Depth of asset Clearance where asset is cross Separation where running para Protection and support during Existing Easements.
5	Access to SW Works	24 hour, 7 days per week access required. Maintenance of power supplies and Telemetry. Haul roads	Location and proposals Rights of Way Power supply location Telemetry location
6	Clearance under proposed cables	Any restriction to SW access to Works and for maintenance	Location and Heights.
7	Cathodic Protection of SW Assets	Damage to existing protection measures	Specialist Technical Report req Location of assets
8	Unrecorded Assets	Transfer of Private Sewers	Site Investigations Care during Construction
9	Private Sewers, Highway drains, Other Sewers or Culverts	Not recorded on Southern Water GIS or other Records	Site Investigations Care during Construction Investigate other sources of in
10	Accuracy of SW Records	May not be up to Date. May not be Complete or accurate	Disclaimer required Site Investigations required.
11	Easements Land Transfers	Notified in good time in order to consider and proceed	Proposals required.
12	Landfall	Unrecorded Assets	Review assets in proximity
13	Sea Wall defences	Unrecorded Assets	Review assets in proximity
15	Horizontal Directional drilling	Impact on assets Accuracy of SW Records Unrecorded Assets	Review impact include pit locations Site Investigations required.
16	Landfill	Contamination Impact on assets Proposed concrete trough	Review impact on assets Proposals required.

proximity proximity

truction sources of information.

ruction

al Report required.

oosals

asset is crossed e running parallel pport during construction