

# NOTICE TO MARINERS

Notice No.5 : Issued 02/06/2009

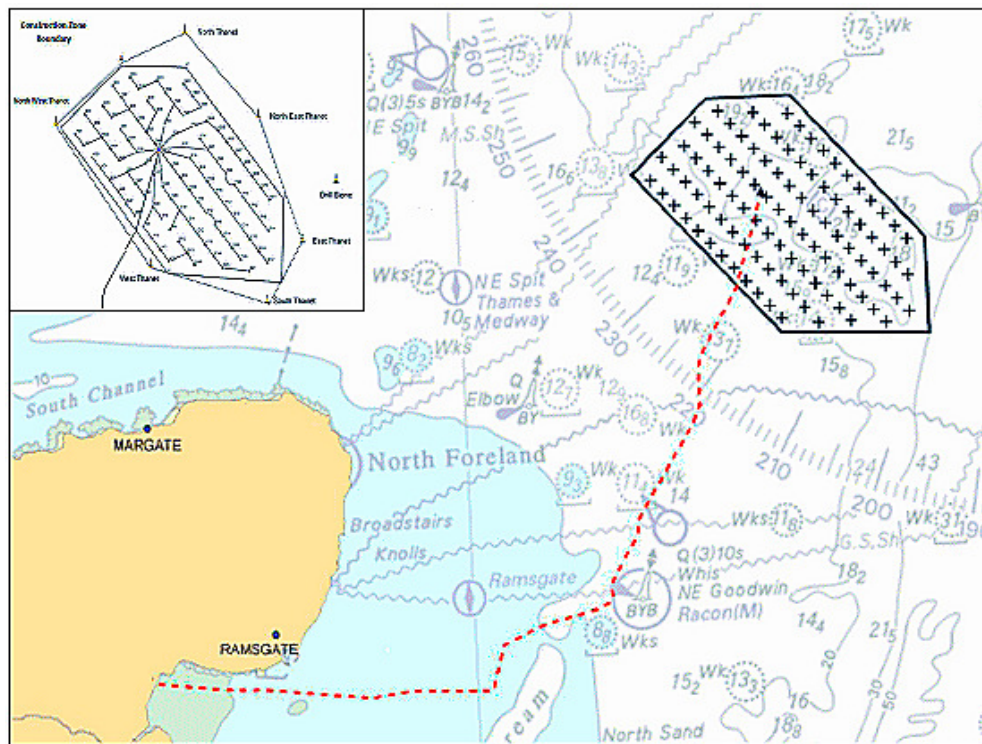
Mariners are advised of the following offshore operations within the Thanet Offshore Wind Farm.

**Activity:** Construction of a 100 turbine wind farm. Construction commenced in March 2009 and will continue for approximately 22 months. Further notices will be issued as other events occur or major vessels are mobilised to site with a description of their work.

- The extent of the construction site is marked by the following buoys and in accordance with the Hydrographic office preliminary Notice to Mariners No. 841(P)/09.

Construction Zone Boundary			
Buoy Name	Characteristics	Lat N	Long E
North Thanet	North Cardinal - VQ 5Nm	51° 28'.29	1° 38'.07
North East Thanet	North Cardinal – Q 5Nm	51° 26'.89	1° 40'.44
East Thanet	East Cardinal – VQ (3) 5sec 5Nm	51° 24'.80	1° 41'.88
South Thanet	South Cardinal – VQ (6) + LFI 10sec 5NM	51° 23'.77	1° 40'.82
West Thanet	West Cardinal – VQ (9) 10 sec 5Nm	51° 24'.33	1° 37'.12
<b>North West Thanet*</b>	<b>West Cardinal – Q (9) 15 sec 5Nm</b>	<b>51° 26'.80</b>	<b>1° 33'.80</b>
Unmarked (A)		51° 27'.65	1° 36'.07

\*Note: **North West Thanet Cardinal Buoy** is expected to be deployed early June 2009



For further information please contact TOW Marine Supervisor, Tel: 01843 572130

Email: [marinesupervisor@thanetoffshorewind.com](mailto:marinesupervisor@thanetoffshorewind.com)

or view online information at [www.vattenfall.co.uk](http://www.vattenfall.co.uk) and follow links to Thanet Offshore Wind Farm

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## **SAFETY ZONES: THE FOLLOWING SAFETY ZONES HAVE BEEN GRANTED:**

WHENEVER A CONSTRUCTION VESSEL IS LOCATED AT THE SITE OF ONE OF THE FOUNDATIONS, A 500m SAFETY ZONE IS TO BE MAINTAINED. ALL MARINERS ARE WELL ADVISED TO KEEP A WIDE BERTH OF 1000m FROM SUCH VESSELS DUE TO THE AD-HOC MOVEMENTS OF THEIR SUPPORT CRAFT WHEN HANDLING ANCHORS.

AT ALL OTHER TIMES WHEN A FOUNDATION IS NOT BEING WORKED ON A 50m SAFETY ZONE EXISTS.

NOTE: Incomplete foundations and certain Transition Pieces (TPs), will be marked with a light Fl (Y) 2.5sec.

The guard vessel "Brocklesby" will be stationed on the construction site to warn vessels of the presence of the monopiles and provides a navigation security warning on VHF channels 16 & 68 or 6.

## **ACTIVITY: TELECOMMUNICATIONS CABLE SURVEY WORKS**

Mariners are advised of the following operations on the export cables route for the Thanet Offshore Wind Farm project. Surveys will be undertaken by a Remotely Operated underwater Vehicle, (ROV) in 6 positions, (coordinates listed below), situated between the West Thanet cardinal buoy and the North East Goodwin cardinal buoy. A survey of 2 live and 3 disused telecommunications cables will be carried out to confirm their position on navigation charts and to determine their depth of burial.



*Kommandor Stuart : Callsign: MPQH3*

Approximate start date: 4<sup>th</sup> June 2009  
Approximate end date: 9<sup>th</sup> June 2009

Vessel Name: Kommandor Stuart

Nature of operations: ROV survey of telecommunications cables

Coordinates of operations: 51° 21.396' N. 01° 33.9284 E. (Global PEC Cable – In service)  
51° 20.463' N. 01° 33.225 E. (Level 3 Tangerine – In service)  
51° 23.2265' N. 01° 35.5799 E. (Disused Cable)  
51° 24.003' N. 01° 35.7683 E. (Partially Recovered Cable)  
51° 19.8723' N. 01° 30.5445 E. (Partially Recovered Cable)  
51° 20.0513' N. 01° 31.6034 E. (Partially Recovered Cable)

**During the period of operation of the Kommandor Stuart at the Thanet Offshore Wind farm construction site a wide berth of at least 500m is requested.**

The Fisheries Liaison Officer (FLO) for this project is Mr. Tom Brown (Tel. 01843 594223).

For further information please contact TOW Marine Supervisor, Tel: 01843 572130  
Email: [marinesupervisor@thanetoffshorewind.com](mailto:marinesupervisor@thanetoffshorewind.com)  
or view online information at [www.vattenfall.co.uk](http://www.vattenfall.co.uk) and follow links to Thanet Offshore Wind Farm