

3°50'0"W 3°40'0"W 3°30'0"W 3°20'0"W 3°10'0"W 3°0'0"W 2°50'0"W

53°40'0"N

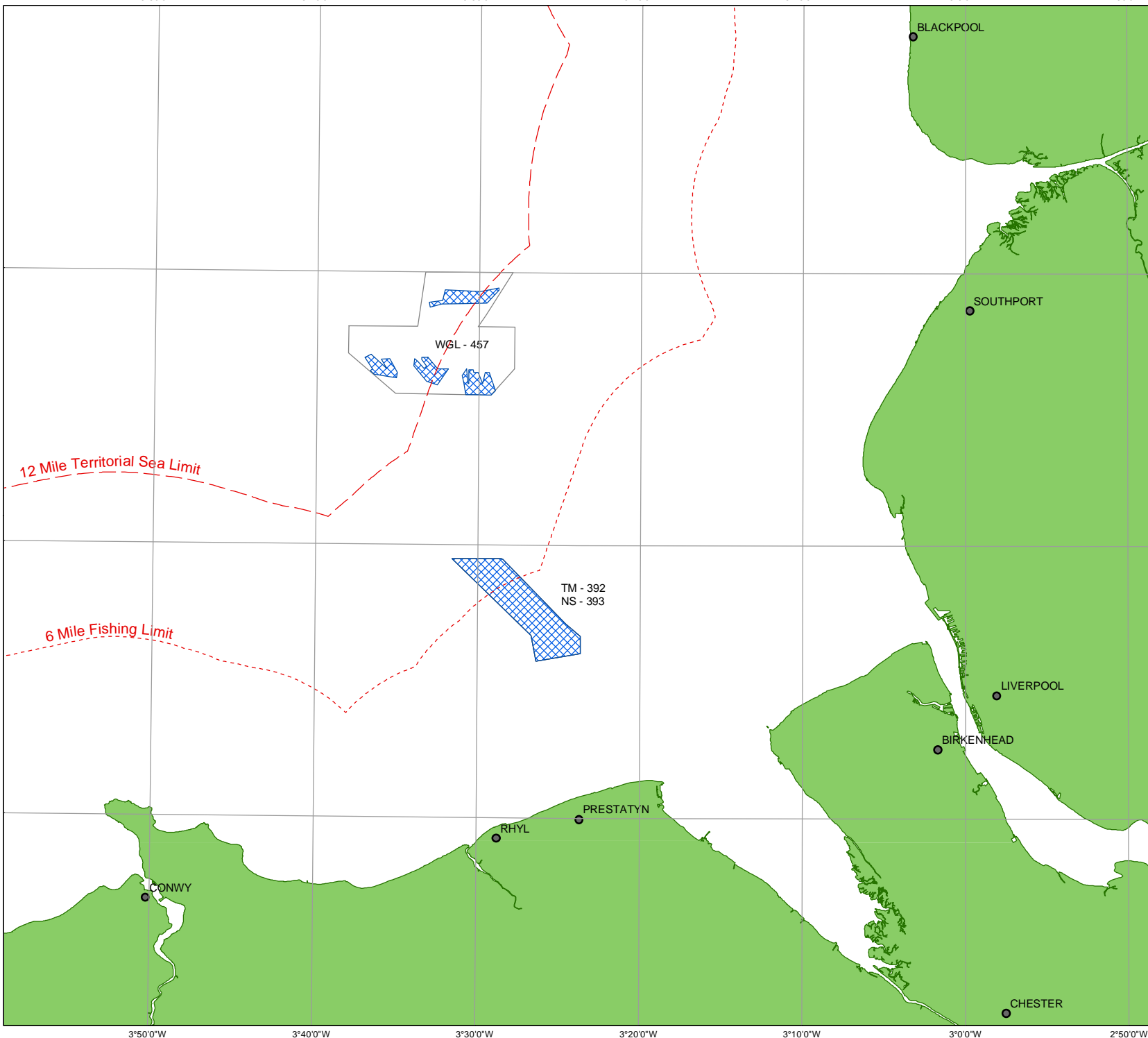
53°30'0"N

53°20'0"N

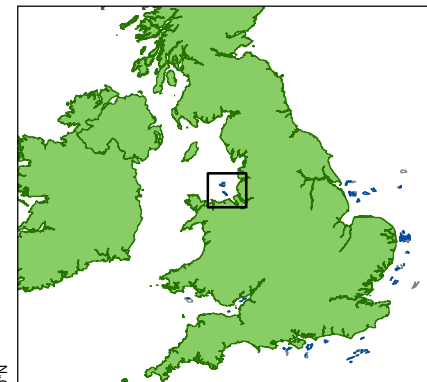
53°40'0"N

53°30'0"N

53°20'0"N





3°50'0"W 3°40'0"W 3°30'0"W 3°20'0"W 3°10'0"W 3°0'0"W 2°50'0"W



ACTIVE DREDGE ZONES FOR THE NORTH WEST REGION

ISSUE 31 - CORRECT AS OF 31/01/18

DRAWN BY: KO'S
CHECKED BY: SDG

-  ACTIVE DREDGE ZONE
-  THE CROWN ESTATE AGREEMENT AREA

The Active Dredge Zone defines the area available to be dredged at any one time*. While under normal circumstances this is defined by the limits of the licence, zoning schemes (introduced either as licence conditions or as voluntary initiatives by licensees) can significantly reduce this area. The limits of the Active Dredge Zones defined on this chart are monitored through the analysis of Electronic Monitoring System data.

Any changes to Active Dredge Zones presented on this chart after the issue date are the responsibility of individual licensees, as bound by specific licence conditions or agreed arrangements.

This map is produced from the OS Map with the permission of Ordnance Survey on behalf of HM Stationary Office. © Crown Copyright. Licence number GD03219G. Reproduction in whole or in part is not permitted without the prior consent of The Crown Estate. Produced by Royal HaskoningDHV on behalf of The Crown Estate.

*Exclusion zones for the purpose of protecting minimum permitted resource depths, charted wrecks, cables, etc may exist within Active Dredge Zones, but are not shown as their complex boundaries cannot be clearly represented on charts of this scale. Enquiries about the presence of such zones should be made to the relevant licensee.

SCALE : 1:400,000
NOTE: NOT TO BE USED FOR NAVIGATION



ISSUE 31: ACTIVE DREDGE ZONES - NORTH WEST REGION, 31/01/2018

All co-ordinates WGS84 in Degrees, Decimal Minutes
Active Dredge Areas modified since last issue are highlighted in red

Area 392 TM	03 26.3910 W	53 25.7606 N	Area 457 WG	03 28.8350 W	53 39.4428 N
Area 393 NS	03 26.7053 W	53 26.7084 N		03 28.8339 W	53 39.3511 N
	03 31.6063 W	53 29.5135 N		03 29.5458 W	53 38.8898 N
	03 28.5796 W	53 29.5135 N		03 30.7345 W	53 38.8579 N
	03 28.4662 W	53 29.4788 N		03 32.3591 W	53 38.8453 N
	03 24.5798 W	53 27.1303 N		03 33.0655 W	53 38.7181 N
	03 23.6801 W	53 26.6781 N		03 33.1133 W	53 38.9066 N
	03 23.6800 W	53 26.0472 N		03 32.3063 W	53 38.9696 N
				03 32.1388 W	53 39.3641 N
				03 29.9682 W	53 39.2979 N
				03 33.5586 W	53 36.8821 N
				03 33.1867 W	53 36.8838 N
				03 32.5826 W	53 36.4551 N
				03 31.9161 W	53 36.4581 N
				03 32.6023 W	53 35.8672 N
				03 33.2612 W	53 35.9936 N
				03 34.0441 W	53 36.5670 N
				03 34.0113 W	53 36.8260 N
				03 33.8072 W	53 36.7270 N
				03 33.4172 W	53 36.4783 N
				03 33.2594 W	53 36.5464 N
				03 33.5575 W	53 36.8012 N
				03 30.7871 W	53 36.4631 N
				03 30.6899 W	53 35.9242 N
				03 30.6446 W	53 35.9244 N
				03 30.6508 W	53 36.4367 N
				03 30.3788 W	53 36.4378 N
				03 30.3594 W	53 36.3355 N
				03 30.0783 W	53 36.3366 N
				03 29.7879 W	53 35.9280 N
				03 29.6340 W	53 36.3385 N
				03 29.3801 W	53 36.3395 N
				03 29.0099 W	53 35.6804 N
				03 29.2618 W	53 35.5176 N
				03 29.5066 W	53 35.5166 N
				03 30.2409 W	53 35.5216 N
				03 30.8211 W	53 35.5245 N
				03 30.9574 W	53 35.9230 N
				03 31.0563 W	53 36.2273 N
				03 36.6890 W	53 36.9747 N
				03 37.0729 W	53 36.8648 N
				03 36.5906 W	53 36.4358 N
				03 36.7407 W	53 36.3752 N
				03 36.4916 W	53 36.2515 N
				03 35.1037 W	53 36.1197 N
				03 35.0730 W	53 36.3086 N
				03 35.5213 W	53 36.8187 N
				03 36.0517 W	53 36.8026 N
				03 35.7295 W	53 36.4671 N
				03 35.9562 W	53 36.4660 N

This Document Is Produced By:

British Marine Aggregate Producers Association
Room 21 Enterprise House
Ocean Village
Southampton
SO14 3XB
023 8048 8766

The Crown Estate
St James's Market
London
SW1Y 4AH
020 7851 5000

Licensee Contact Details:

Norwest Sand & Ballast Co. (NS)
East Side
Trafalgar Dock
Liverpool
L3 0AG
01512 071 886

Tarmac Marine Ltd (TM)
Drayton House,
Drayton Lane,
Oving,
Chichester,
PO20 2EW
01243 817 200

Westminster Gravels Ltd (WG)
Westminster House
Crompton Way
Segensworth West
Fareham
PO15 5SS
01489 885 933

Licensees retain the right to alter any of the above co-ordinates in accordance with the conditions of their Marine Licence or any voluntary agreements they may have in place. At all times, it is the responsibility of individual licensees to notify regulators and other stakeholders of the intention to modify any of the co-ordinates defining the Active Dredge Area.