SEASON E

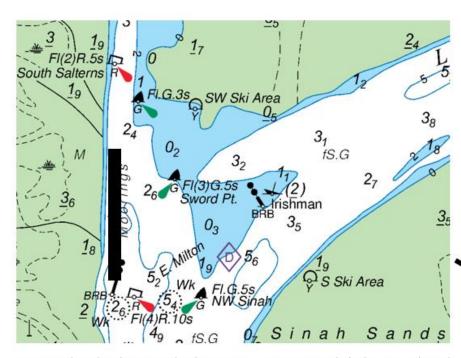
Meg Roberts – Environment Officer megan.roberts@langstoneharbour.org.uk



Location

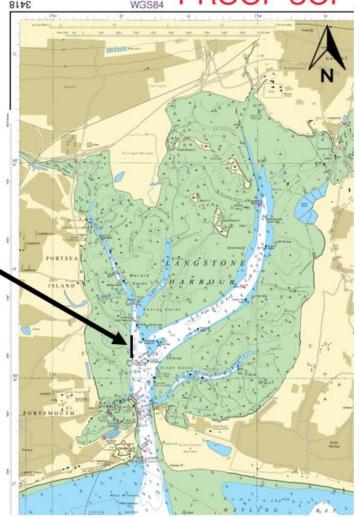
- Current speed avg. 1.5knts
- Current direction
- Prevailing winds
- Nutrient loading
- Freshwater load low
- Depth contour suitable
- Species present nearby
- Existing commercial fisheries
- Marine tourism
- Recreational leisure i.e. sailing

Location plotted onto Admiralty Chart 3418



Source: Admiralty Chart 3418 (Scale 1:20 000 - Langstone and Chichester Harbours)

North West	50°48'23.10"N, 1° 1'51.12"W
North East	50°48'23.06"N, 1° 1'49.00"W
South East	50°48'9.78"N, 1° 1'48.35"W
South West	50°48'9.80"N, 1° 1'51.44"W
Central Point	50°48'16.39"N, 1° 1'50.11"W



Consents and permissions

Application	Authorising regulator	Legislation	Aquaculture type (in instance – seaweed)
Planning permission	Local Authority (LA)	Town and Country Planning Act	No
Environmental Impact Assessment (if necessary)	Local Authority (LA)	The Town and Country Planning (Environmental Impact Assessment) Regulations 2011	No
Marine Licence	Marine Management Organisation (MMO)	Marine and Coastal Access Act 2009	Yes – FEE PAYABLE
Authorisation to operate an Aquaculture Production Business (APB)	Fish Health Inspectorate (Cefas and Defra)	The Animals, Aquatic Health, Invasive Alien Species, Plant Propagating Material and Seeds 2020	No
SSSI Consent	Natural England	Wildlife and Countryside Act 1981	Yes
Seabed Lease	Crown Estate	Crown Estate Act 1961	Yes
Habitat Regulations Assessment	All of the above	The Conservation (Natural Habitats, &c.) Regulations 1994 and its amendments	Yes

RaNTRANS Legacy

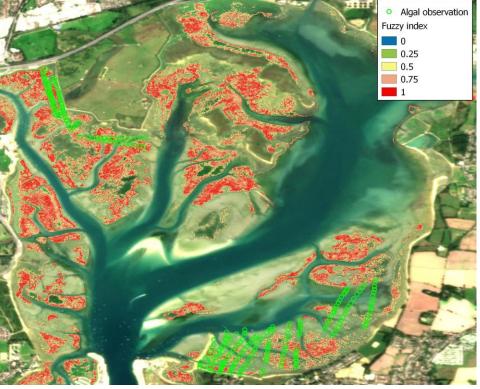
"The Rapid Reduction of Nutrients in Transitional Waters project aimed to test cost effective methods that will rapidly reduce algal mat coverage and contribute to reductions in nutrient levels"





RaNTrans

European Regional Development Fund



Next steps

- Further discussions with stakeholders for prelim consultation
 - Statutory and non.
- Appropriate reports compiled
- Submission of marine licence
- Public consultation
- Licence granted
- Project partner arrangements
- Infrastructure deployed and project underway

