

SUMMARY OF AVAILABLE DATA, PLANS AND STRATEGIES RELEVANT TO THE TWEED ESTUARY SAC

Monitoring, data and evidence

A summary of general MPA data sources can be found [at this link](#)

The following site specific data or evidence is also available for the Tweed Estuary SAC:

Owner of data or evidence	Name	Description of data or evidence	Availability
Natural England	NBN 2013: Tweed Estuary SAC Biotype Survey	Excel spreadsheet of species records from the National Biodiversity Network (NBN) Gateway.	Available to download
Natural England	Tweed Estuary, littoral sediment survey	Excel spreadsheet of species records from the National Biodiversity Network (NBN) Gateway.	Available to download

<p>Natural England</p>	<p>NBN 2010 Envision Mapping Berwickshire and North Northumberland coast survey of sand and mudflats</p>	<p>Excel spreadsheet of species records from the National Biodiversity Network (NBN) Gateway.</p>	<p>Available to download</p>
<p>Natural England</p>	<p>NBN 2013 Natural England (NE) Tweed Estuary SAC: Biotope Survey</p>	<p>Excel spreadsheet of species records from the National Biodiversity Network (NBN) Gateway.</p>	<p>Available to download</p>
<p>Natural England</p>	<p>Site Condition Monitoring Data</p>	<p>Condition assessments of the individual terrestrial/intertidal SSSIs which underpin SAC, SPA, and MCZ designations.</p>	<p>Details of individual SSSIs can be viewed on the Designated Sites View website</p>

Marine Environmental Data & Information Network	2001-2003 Cefas Aquatic Environments. Monitoring of the Berwickshire and North Northumberland Coast sands and mudflats	This is a study of 5 specific lifeforms provides a follow up to a survey carried out by Institute of Estuarine and Coastal Studies in 1999 (Allen et al., 1999). This 2002 survey aimed to map the position and extent of the gross life-form features: - <i>Zostera</i> spp. beds - <i>Enteromorpha</i> spp. mats - <i>Mytilus edulis</i> (mussel) beds - The position of the seaward boundary of the <i>Spartina anglica</i> zone. The dataset includes extensive GIS maps showing the distribution, abundance and density of the 5 target species around the focus site, and high resolution digital stills of the sample sites showing key examples of the biota in the habitats studied.	https://data.gov.uk/dataset/4c685c21-14f4-4078-8fa4-5a355b28ffa0/2001-2003-cefas-aquatic-environments-monitoring-of-the-berwickshire-and-north-northumberland-coast-sands-and-mudflats
Defra	MAGIC website	Habitat maps and site boundaries	https://magic.defra.gov.uk/

Plans and Strategies Relevant to the Tweed Estuary SAC:

- [North East Marine Plan](#)
- [Northumberland Coastal Site Improvement Plan \(SIP\)](#)

- [Scottish Border to River Tyne Shoreline Management Plan](#)