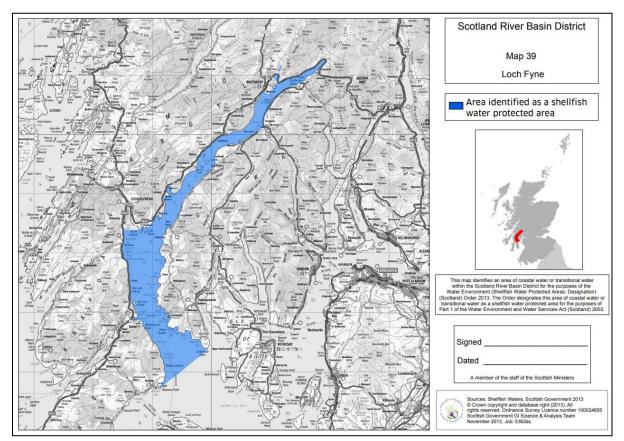
# SWPA 39: Loch Fyne

## 1. Map of Designated Shellfish Water Protected Area



Shellfish water protected areas: maps - gov.scot (www.gov.scot)

# 2. SWPA Classification History

SWPA Name	Area	2014	2015	2016	2018	2018 REVISED TERMINOLOGY UNDER NEW SHELLFISH FRAMEWORK
Loch Fyne	SWPA39	Fair	Fair	Fair	Fair	Good

### **3.Associated Shellfish Production Areas FSS Classification**

(Showing Common Mussels, Pacific Oysters and Native Oysters only)

Latest FSS classification can be found here:

Shellfish safety and sanitation | Food Standards Scotland | Food Standards Scotland

Production Area	Species	2017-2018	2018-2019	2019-2020	2020 - 2021	2021 - 2022
Ardcastle Bay Mussels	Common mussels	2017= B - April to December 2018= B - January to March	Dormant 2018= B : April to December 2019= B : January to March	Dormant 2019= B : April to December 2020= B : January to March	Declassified 2020	no classification
Ardcastle Bay Oysters	Pacific oysters	2017= A - April to December 2018= A - January to March	Dormant 2018= A : April to December 2019= A : January to March	Dormant 2019= A : April to December 2020= A : January to March	Declassified 2020	no classification
Loch Fyne: Ardkinglas	Common mussels	DECLASSIFI ED	DECLASSIFI ED	no classification	no classification	no classification
Loch Fyne: Ardkinglas Oysters	Pacific oysters	2017= B - April to December 2018= B - January to March	2018= B : April to November 2018= A : December 2019= A : January to February 2019= B : March	2019= A : April to May & December = B : June to November 2020= A : January to March	2020= A : April & November to December B : May to October 2021= A : January to March	2021= A : April to May & November to December B : June to October 2022= A : January to March
Loch Fyne: Otter Ferry	Pacific oysters	2017= A - April to December 2018= A - January to March	2018= A : April & November to December 2018= B : May to October 2019= A : January to March	2019= A : April to December 2020= A : January to March	2020= A : April to December 2021= A : January to March	2021= A : April to June & November to December B : July to October 2022= A : January to March
Loch Fyne: Stonefield Oysters	Pacific oysters	2017= A - April to December 2018= A - January to March	2018= A : April to December 2019= A : January to March	2019= A : April to December 2020= A : January to March	2020= A : April to December 2021= A : January to March	2021= A : April to December 2022= A : January to March

### Notes on Classification:

SEPA generally uses the same data collected for FSS classification of Production Areas to classify the associated Shellfish Water Protection Area (often using data collected from multiple Production Areas).

Despite this, there can be differences between SWPA classifications and FSS Production Area classifications. This is due to the purpose for each classification and how the data is used: SWPA classification describes the general quality across multiple production areas, characterising the water

quality over a greater spatial extent and longer time. By contrast, the FSS classifies the quality of a specific area to determine the seasonal risk and level of pre-market treatment required for periods as short as 3 months.

Although there may be differences due to the aggregation of data and how the data is assessed, the revision of Scottish Government Directions in 2021 helped to better align these classifications, e.g., the E. coli standard required for a "class A" Production Area classification now describes an "Excellent" SWPA classification. This change is a more accurate reflection of the quality of our shellfish waters in Scotland and allows us to target our resources to where they most needed – at industry agreed priority *production areas* failing to consistently achieve Class A.

Where there is no available data (i.e., no active production sites with FSS classification samples) then SEPA will usually not be able to classify the associated SWPA.

#### 4. Production Area Sanitary Surveys

Scotland - Cefas (Centre for Environment, Fisheries and Aquaculture Science)

The sanitary survey provides an overview of pressures from human population, sewage discharges, land cover, farm animals and wildlife.