

# Marine Failing Elements 2024



## Introduction

This document acts as a supporting document for the Significant Water Management Issues Consultation Report 2025 and lists the Northern Ireland marine waterbodies and their failing elements for 2024.

Waterbody Code	Name	Ecological Status or Potential	Ecological Failures	Subgroup A Status	Subgroup B Status	Subgroup C Status	Chemical Failures
UKGBNI6NE200	Ards Peninsula	Good	None	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, PAH, biota-BDEs, Hg
UKGBNI5NB010010	Bann Estuary	Poor Ecological Potential	Phytoplankton, Fish, DIN, Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, PAH, biota-BDEs
UKGBNI6NE180	Belfast Harbour	Moderate Ecological Potential	DIN, Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE090	Belfast Lough Inner	Moderate	DIN, Hydromorphology, Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE080	Belfast Lough Outer	Moderate	BLI-Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, biota-BDEs, Hg
UKGBNI6NB030	Carlingford Lough	Moderate	DIN	Good	Failing to Achieve Good	Failing to Achieve Good	Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE160	Dundrum Bay Inner	Moderate	Macroalgae, DIN	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Pentachlorobenzene, Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE190	Dundrum Bay Outer	Good	None	Good	Failing to Achieve Good	Failing to Achieve Good	Bifenox, biota-BDEs, Hg
UKGBNI5NW250040	Foyle Harbour and Faughan	Moderate Ecological Potential	DIN, Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, Dichlorovos, PAH, biota-BDEs, Hg
UKGBNI5NE100010	Lagan Estuary	Moderate Ecological Potential	DIN, Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	ppDDT, DEHP, HCH, Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE060	Larne Lough Mid	Good	None	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	Pentachlorobenzene, Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE050	Larne Lough North	Good Ecological Potential	None	Good	Failing to Achieve Good	Failing to Achieve Good	LLM-Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE070	Larne Lough South	Moderate	Macroalgae, Angiosperms, Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, biota-BDEs, Hg
UKGBNI6NW251	Lough Foyle	Moderate	FH&F- Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, FH&F-Cypermethrin biota-BDEs, Hg
UKGBNI6NE040	Maiden Islands	Good	None	Good	Good	Failing to Achieve Good	biota-BDEs, Hg
UKGBNI6NB020	Mourne Coast	Good	None	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, biota-BDEs, Hg
UKGBNI5NB030010	Newry Estuary	Moderate Ecological Potential	Fish, DIN	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE030	North Channel	Good	None	Good	Failing to Achieve Good	Failing to Achieve Good	Bifenox, biota-BDEs, Hg
UKGBNI6NE010	North Coast	Good	None	Good	Failing to Achieve Good	Failing to Achieve Good	Bifenox, biota-BDEs, Hg
UKGBNI6NB010	Portstewart Bay	Good	None	Good	Failing to Achieve Good	Failing to Achieve Good	Bifenox, biota-BDEs, Hg
UKGBNI5NE130010	Quoile Pondage	Moderate Ecological Potential	DIN	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, RID-Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE020	Rathlin Island	Good	None	Good	Good		biota-BDEs, Hg
UKGBNI6NE140	Strangford Lough North	Moderate	Zoobenthos, Invasive, Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, TBT, Bifenox, Cypermethrin, PAH, biota-BDEs, Hg
UKGBNI6NE170	Strangford Lough South	Moderate	Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Bifenox, Cypermethrin, Flouranthene, PAH, biota-BDEs, Hg
UKGBNI5NW250030	Upper Foyle	Moderate	DIN, RID-Permethrin	Failing to Achieve Good	Failing to Achieve Good	Failing to Achieve Good	HCH, Nonylphenols, Bifenox, RID-Cypermethrin, PAH, biota-BDEs, Hg



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