

MOSES Reefs - species list first monitoring Lauwersmeerdijk (6-8 september 2022)

Reeftype	Scientific name	Common name	Dutch name	Phylum	Phylum (Dutch)	Type	Present on reef	Total number*
MOSES large	<i>Anguilla anguilla</i>	European Eel	Paling	Chordata	Gewervelden	Mobile	R10, R17	7
MOSES large	<i>Asterias rubens</i>	Common starfish	Gewone zeester	Echinodermata	Stekelhuidigen	Mobile	R6, R10, R17	918
MOSES large	<i>Cancer pagarus</i>	Edible crab	Noordzeekrab	Crustacea	Kreeftachtigen	Mobile	R6, R10, R17	15
MOSES large	<i>Carcinus maenas</i>	European shore crab	Strandkrab	Crustacea	Kreeftachtigen	Mobile	R6, R10, R17	73
MOSES large	<i>Ciliata mustela</i>	Five-bearded rockling	Vijfdradige meun	Chordata	Gewervelden	Mobile	R6, R17	6
MOSES large	<i>Crassostrea gigas</i>	Pacific oyster	Japane oester	Mollusca	Weekdieren	Sessile	R17	NA
MOSES large	<i>Fucus vesiculosus</i>	Bladder wrack	Blaaswier	Phaeophyceae	Bruinwieren	Sessile	R6, R10, R17	12
MOSES large	<i>Gracilaria sp.</i>	Red algae	Roodwier (draderig)	Rhodophyceae	Roodwieren	Sessile	R6, R17	NA
MOSES large	<i>Mytilus edulis</i>	Blue mussel	Gewone mossel	Mollusca	Weekdieren	Sessile	R6, R17	NA
MOSES large	NA	Hydroids	Mosdiertjes	Bryozoa	Mosdiertjes	Sessile	R6, R10, R17	41
MOSES large	NA	Barnacles	Zeepokken	Crustacea	Kreeftachtigen	Sessile	R10, R17	121
MOSES large	NA	Tunicates	Zakpijpen	Chordata	Gewervelden	Sessile	R6, R10	15
MOSES large	NA	Anemone dark	Lichte anemoon	Cnidaria	Neteldieren	Sessile	R17	NA
MOSES large	NA	Anemone light	Lichte anemoon	Cnidaria	Neteldieren	Sessile	R6, R17	1
MOSES large	<i>Palaemon serratus</i>	Common prawn	Gezaagde steurgarnaal	Crustacea	Kreeftachtigen	Mobile	R6, R10, R17	111
MOSES large	<i>Pholis gunellus</i>	Gunnel	Botervis	Chordata	Gewervelden	Mobile	R10	3
MOSES large	<i>Ulva lactuca</i>	Sea lettuce	Zeesla	Chlorophyta	Groenwieren	Sessile	R6, R17	NA
MOSES small	<i>Anguilla anguilla</i>	European Eel	Paling	Chordata	Gewervelden	Mobile	R1	13
MOSES small	<i>Asterias rubens</i>	Common starfish	Gewone zeester	Echinodermata	Stekelhuidigen	Mobile	R1, R21	383
MOSES small	<i>Cancer pagarus</i>	Edible crab	Noordzeekrab	Crustacea	Kreeftachtigen	Mobile	R1	6
MOSES small	<i>Carcinus maenas</i>	European shore crab	Strandkrab	Crustacea	Kreeftachtigen	Mobile	R1	42
MOSES small	<i>Ciliata mustela</i>	Five-bearded rockling	Vijfdradige meun	Chordata	Gewervelden	Mobile	R1, R21	7
MOSES small	<i>Crassostrea gigas</i>	Pacific oyster	Japane oester	Mollusca	Weekdieren	Sessile	R21	2
MOSES small	<i>Fucus vesiculosus</i>	Bladder wrack	Blaaswier	Phaeophyceae	Bruinwieren	Sessile	R1, R21	5
MOSES small	<i>Gracilaria sp.</i>	Red algae	Roodwier (draderig)	Rhodophyceae	Roodwieren	Sessile	R1, R21	NA
MOSES small	<i>Hemigrapsus takanoi</i>	Brush-clawed shore crab	Penseelkrab	Crustacea	Kreeftachtigen	Mobile	R21	1
MOSES small	<i>Mytilus edulis</i>	Blue mussel	Gewone mossel	Mollusca	Weekdieren	Sessile	R1	NA
MOSES small	NA	Anemone dark	Donkere anemonen	Cnidaria	Neteldieren	Sessile	R1	2
MOSES small	NA	Anemone light	Lichte anemoon	Cnidaria	Neteldieren	Sessile	R1, R21	5
MOSES small	NA	Barnacles	Zeepokken	Crustacea	Kreeftachtigen	Sessile	R1, R21	83
MOSES small	NA	Green filamentous algae	Groenwier (draderig)	Chlorophyta	Groenwieren	Sessile	R21	NA
MOSES small	NA	Hydroids	Mosdiertjes	Bryozoa	Mosdiertjes	Sessile	R1, R21	24
MOSES small	NA	Tunicates	Zakpijpen	Chordata	Gewervelden	Sessile	R1	NA
MOSES small	NA	Unknown gastropod	Onbekend schelpdier	Mollusca	Weekdieren	Sessile	R21	NA
MOSES small	<i>Palaemon serratus</i>	Common prawn	Gezaagde steurgarnaal	Crustacea	Kreeftachtigen	Mobile	R1	33
MOSES small	<i>Ulva lactuca</i>	Sea lettuce	Zeesla	Chlorophyta	Groenwieren	Sessile	R1	NA

* For **mobile species** the total number corresponds to the number of individuals

* For **sessile species** the total number corresponds to the number of point counts in the benthic monitoring. NA here means that the species was present on the reef, but not in the point counts.