

Alignment of N boundaries for different water categories - Baltic

Country	Transitional									Coastal									Marine									Consistent Monitoring for all 3 types		
	TN			Nitrate			DIN			TN			Nitrate			DIN			TN			Nitrate			DIN					
	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile			
Denmark	N/A did not provide information for the Baltic																													
Estonia	N/A no transitional waters									S											N/A did not report									
Finland	N/A no transitional waters									S																	W			
Germany	N/A no transitional waters										Y																W			
Latvia							W							S												W				
Lithuania	S									S																Y			W	
Poland	S/Y			Y			Y			S			Y													Y			W	
Sweden	S/W						W			S/W																W				

Alignment of N boundaries for different water categories – North East Atlantic

Country	Transitional									Coastal									Marine			Consistent Monitoring for all 3 types				
	TN			Nitrate			DIN			TN			Nitrate			DIN										
	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile	Mean	Median	90% percentile					
Belgium	S					Y			Y	W															Yellow	
France	Y						W			Y						W										Yellow
Germany	Y						W			Y						W							W			Green
Ireland															W/S								W			Yellow
Netherlands							W								W											Yellow
Norway	N/A no trans. defined									W/S			W/S					N/A No info reported					Red			
Portugal					Y										Y			N/A No info reported								Yellow
Spain				Y									Y							?						Yellow
Sweden	W/S						W			W/S					W											Yellow
UK							W								W								W			Green

G/M boundaries for all three water categories

Baltic Sea

	TP in $\mu\text{g/l}$			DIN in mg/l		
	TW	CW	MW	TW	CW	MW
Germany	Not designated	16-44	12.7	Not designated	0.19-0.44	0.081
	Phosphate $\mu\text{g/l}$			DIN in mg/l		
Sweden	9.6-11.7	5-12	4.6-11.7	0.05 0.13	– 0.05-0.72	0.04- 0.07

Mediterranean Sea

	phosphate in $\mu\text{g/l}$		
	TW	CW	MW
Slovenia	Not designated	4.6	4.6

North East Atlantic

	TP in $\mu\text{g/l}$			DIN in mg/l		
	TW	CW	MW	TW	CW	MW
Germany	45	31-36	29-31	0.8	0.19-0.44	0.11-0.16
UK				0.42	0.25	0.21

THANK YOU