Table 4.10 Annual estimates of total UK inputs (direct [1] and riverine) to coastal waters around the UK: 2000

		Atlantic		North Sea East Coast		North Sea Channel		Celtic Sea		Irish Sea		Total	
		Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper	Lower	Upper
Metals	(tonnes)												
Cadmium	Cd	1.4	4.8	5.0	12.9	0.7	0.9	2.2	3.6	2.1	3.2	11.5	25.4
Mercury	Hg	0.3	1.5	2.0	2.4	0.0	0.1	0.1	0.2	0.6	0.8	3.0	5.0
Copper	Cu	70.2	74.8	340	346	77.5	77.5	67.2	68.3	104	106	660	672
Lead	Pb	25.3	29.1	374	379	24.4	26.4	50.1	61.0	119	123	593	618
Zinc	Zn	152	162	1,510	1,520	235	236	579	580	575	581	3,050	3,080
Nutrients	(000 tonnes)												
Orthophosphates	PO_4-P	2.3	2.3	20.6	20.6	2.8	2.8	3.9	3.9	5.9	6.1	35.3	35.7
Total nitrogen		26.1	26.1	241	241	31.0	31.0	70.1	70.1	63.9	63.9	432	432
Nitrogen from ammonium	NH_4-N	4.2	4.3	24.9	25.1	6.5	6.5	7.9	8.0	11.9	12.3	55.4	56.2
Organic substances	(kg)												
Lindane	g-HCH	13.5	83.3	97.8	200	12.9	24.3	10.6	59.5	10.2	87.6	145	455
PCBs		0.1	222	48.1	815	0.0	50.7	6.5	130.5	4.4	426	59.0	1,640
Other	(000 tonnes)												
Suspended particulate matter		136	146	1,700	1,720	145	147	869	869	494	500	3,350	3,380
Riverine flow rate	(Ml/day)		54,800		169,000		20,400		52,800		68,300		365,000

Source: Department for Environment, Food and Rural Affairs

[1] From land-based sources.

Source publication: Digest of Environmental Statistics, Published March 2002
Department for Environment, Food and Rural Affairs
http://www.defra.gov.uk/environment/statistics/des/index.htm