### **BELGIUM**

#### (R. de Clerck)

Recording of densities and growth rates of the 1991 and 1992 year classes of sole, plaice, dab, flounder and whiting was carried out. Two cruises were therefore undertaken according to the criteria of the International Demersal Young Fish Survey. The beamtrawl survey was continued in order to estimate the stock size of adult flatfish in the Southern North Sea by means of beamtrawl fishery in August. This was part of an international survey in collaboration with the Dutch and UK institutes. The market sampling was continued covering sole and plaice (North Sea-English Channel-Celtic Sea and Irish Sea), cod (North Sea) and whiting (North Sea). The number of samples is shown in following tables.

SAMPLING DATA FOR:

SOLE

BELGIUM

1992		Research vessel samples			Market samples		
Area	Quarter	N samples	N measured	N aged	N samples	N measured	N aged
	1	-	-	-	15	1550	150
	2	-	-	-	6	593	145
IV	3	-	-	-	7	670	144
	4	-	-	-	8	721	150
	Total:	0	0	0	36	3534	589
	1	-	-	-	4	400	240
	2	-	-	-	5	465	150
VII f,g	3	-	-	-	10	967	210
	4	-	-	-	6	550	220
	Total:	0	0	0	25	2382	820
	1	-	-	-	2	160	160
	2	-	-	-	7	792	160
VII a	3	-	-	-	1	80	80
	4	-	-	-	5	662	240
	Total:	0	0	0	15	1694	640
	1	-	-	-	6	550	310
	2	-	-	-	1	70	70
VII d,e	3	-	-	-	4	350	140
	4	-	-	-	2	150	150
	Total:	0	0	0	13	1120	670

SAMPLING DATA FOR:

PLAICE

BELGIUM

02		Research vessel samples			Market samples		
Area	Quarter	N samples	N measured	N aged	N samples	N measured	N aged
	1	-	-	-	15	934	130
	2	-	-	-	6	358	90
IV	3	-	-	-	7	424	90
	4	-	-	-	8	438	90
	Total:	0	0	0	36	2154	400

992		Research vessel samples			Market samples		
Area	Quarter	N samples	N measured	N aged	N samples	N measured	N aged
	1	-	-	-	4	190	130
	2	-	-	-	4	275	50
VII f,g	3	-	-	-	9	614	100
	4	-	-	-	6	357	133
	Total:	0	0	0	23	1436	413
	1	-	-	-	2	80	80
	2	-	-	-	7	420	40
VII a	3	-	-	-	1	40	40
	4				5	386	90
	Total:	0	0	0	15	926	250
	1	-	-	-	6	290	170
	2	-	-	-	1	50	50
VII d,e	3		-	-	4	259	100
	4		-		2	90	90
	Total:	0	0	0	13	689	410

### SAMPLING DATA FOR:

COD

BELGIUM

992	92		Research vessel samples			Market samples		
Area	Quarter	N samples	N measured	N aged	N samples	N measured	N aged	
and the second	1	-	-	-	1	50	50	
	2	-	-	- 1	5	267	267	
IV	3	-	-	-	3	160	160	
	4	-	-	-	4	205	205	
	Total:	0	0	0	13	682	682	

SAMPLING DATA FOR:

BELGIUM

## WHITING

992		Research vessel samples			Market samples		
Area	Quarter	N samples	N measured	N aged	N samples	N measured	N aged
	1	-	-	-	7	402	285
	2	-	-	-	4	180	180
IV	3	-	-		4	195	195
	4	-		-	5	329	225
	Total:	0	0	0	20	1106	885

# CANADA

# (R. N. O'Boyle)

Canada had no fisheries and no research vessel activity on demersal fish in the ICES area in 1992. Activities in the Northwest Atlantic have been reported to NAFO.