12.1

Table 9.3.la: Length distribution ('000) of ANCHOVY in Divisions VIIIa,b,c and IXa by country, gear, quarters and Sub-divisions in 1996.

	27 004101	7, 4557, 4	THE STATE OF	GUARTER	1	111 17501				
		SUN-AREA VIII					DIVISION IXA			
	PRABCE	HYACH	SPAIN	SPAIN		SPAIN	PORTUGAL	SPAIN		
Length	Total	Seine	Seine	Saine		Seine	Total	Beine		
(cap)	VIIIAb	VIIIb 1	Tile Bast V	IIIc Central	L & West	IXa North	IXA C, CK, S	TYA South		
3.5							-			
•							1-1			
4.5						1	-	- 1		
5								- 1		
5.3	10.5			X. 10.	,		-, 15-j			
6	- 1		. , :	1	3			1		
6.3				ai i	-			285		
7				11 1	* 0		·	1355		
7.5		1					-	1996		
8			1 1 1	1 1				4349		
8,5	:		1 1	7			- 1	4135		
9 4 4	1	10 4 4		, 1.	(4)		J	. 1640		
9.5	- 11	0.1		: 15				428		
10	. 33			15				. 72		
10.5	733	10000		45				73		
11	2068	3.1.2	18	91				3		
11.5	6074	97	40	167			1 1 2	3		
12	5987	212	88	182	. ·	Gr.	4 1-7	1		
12.5	6319	215	77	363		180		1.		
13	11249	315	84		. "	-				
4.3				462		, 5	· -	. 1		
13.5	11504	229	99	266	100	8				
1144	15285	102	4.5	395		50				
14.5	8960	43	51	1063		74	1			
15 :	9777	12	19	2235		. 94		14		
15.5	14432	· B	0	2087		78				
16	11741	18	19	1213		69	· ;= (
. 16.5	5849.	. 1	6	250		50		345 SE		
17	-3773	1	- 1	27		35	:			
17.5	2097	1		0		g	-	2		
18	541	1111 124 14	1	9 38		. 3				
19.5	. 19	100	1				1.15			
19	3 . 8	5		10	:					
19.5				. r j. :	1 . :	. 4 6				
. 20	1.1			£1.			_			
20.5	1			₫≯ e	. :	1 1				
21	j. i 1		1 1	\$ t	. :					
21.5	1,7	2 1	, all		1	100	-1 1	1		
22	1. 1	2					* 1 × - *			
22.5	14	1	4	11.	. 4					
Total B	116459	1250		8915		473		14342		
Catch (t)	2287	18	9	177		11	1290	41		
L avg (cm)	14.5	13.2	13:4	15.0		15.6		8.4		
	19.6	14.2		19.9	. 10	10.77773317	4.	2.8		
N AVG (G)	. 27.0	14-2	15.6	19.9	-	22.5		2.8 .		

N AVG (g)	19:6	14.2	15.6	19	.9	22.5		2.8
	i beri							
. :				QUAR	TER 2		11	
		1 1 5	UB-AREA VII	r	- 1	3	DIVISION IXA	
die fare i	PRABCE;	BPAIN"	SPAIN	SP	IN	SPAIN	PORTOGAL	SPAIN
Length	Total	Seine	Seine		ne .	Seine	Total	Sain
(cm)	VIIIab:	VIIID	VIIIc Bas	VIIIc Cant	ral & Mes	IXA North	IXE C.CH.S	IXA SOL
3.5	1.					1 St 10		
4 55	EL 2.5				4		- 1	
4.5							1	
5				6.	- 0			
5.3		** *			1 .			
		- 1				:	-	
6.5	1 :		1 1	1.	1 1		1	: 453
7		. 7	5- 1-		- 1		ia ∮	2153
7.5		.1"		5. (3173
		:			: '		- 1	6913
8.5	1 4	į,	: '			1 2	\$#14	6573
•	1		= . **1		1	1.11 F	·· :	2893
9.5	192	2 4		**1. *			·	B37
10	816		: 1	* 1.5		l l	£ .	: 1619
10.5	3395	in th		1.144.4		. ,		5790
11	5971	71	1492	1	11			1692
11.5	, 9560	876	7211	2	53		77.54.3	2141
12	23966	3484.	14974	5:	23			1863
12.5	6671	8524	25105	6	15		- 1	7871
13	3272	19462	34938	15	22 :	- 31		2664
13.5	9968	22588	41803	24	44 :	4		827
14	3566	24957	50820	E8	81	28		454
14.5	8983	23043	47955	41	88	41	- 1	157
15	13804	29993	55864	29	24	52	1- 1	
15.5	9192	29049	42974	19	89 :	43		
16	5763	34397	35777	6:		. 3B		
16.5	2698	24424	21968			28	1.	
17	2364	21694	16802	1 1 1	51	20	-	
17.5	611	8944	8446 .	1	37	S	1.4 2	¥
.18	143-	6851	8092		3	1	,	. :
11.5	65.	5699	. 1002		2	2.4	· · · · · •	
19	39	2728	2489	2:	37 .			;
19.5	26	132	1984	1.3				
	13	15	686 · ·		3	10 40 1		
20.5			317				-	
21			194				-	
21.5			55					
22			0				i -	
22.5			28			- 1	.=	
TOTAL N	111170	266831	421967	22:	297	254	-	9735
Catch (t)	1863	6799	9366		05	6	229	795
Lavg (cm)	13.8	19.5	14.9	14	. 6	15.6	1-1	11.0
Wavy (g)	16.8	25.5	22.2	. 10	.2	22.5		8.2

- Not available

Table 9.3.1b: Length distribution ('000) of ANCHOVY in Divisions VIIIa,b,c and IXa by country, gear, quarters and Sub-divisions in 1996.

					QUARTER	1	2010		
			UB-ARMA VII	DIVISION IXA					
	FRANCE	SPAIN	SPAIN	733	SPAIR	-	SPAIN	PORTOGAL	SPAIN
Langth	Total	Saine	Saine		Saine		Seine	Total	Satza
(CB)	VIIIab	VIIID	VIIId Bast	VIII	Central,	A Waist	IXa Borth	DA C,CH,S	IXA Sout
3.5		3*3			į.			- :	3386-
4		×	E						20883
4.5	1:		¥		100				80798
5		1.0	2		1.00				90142
5.5	1:			100				-	64695
6	1:			100					38823
6.5	l .								27917
7	J -	- X.		15.				_	19364
7.8	İ								11044
8							Į		2118
8.5								_	454
•			83					_	200
9.5	1297	7 L	1221	1.0	154				63
10	47	7 7 7	816		516		l	- 6000	182
10.5	5160		1044		1915			-	191
11	2809	17	811		3675	-		-	
11.5	4226	83	937		2771			-	221
12	10642	111	2733	114		- 1		-	440
12.5	4155	157	4234	1	3194			-	753
13	26922	332			2311	1		- 114	1791
13.5	31714	606	5652	1	1043	1		- 1111	1291
14	35803		5898	1	418	. 11			973
		726	. 7614	400	540	71	143	7	791
14.5	36322	631	6807		1669	-	199	-	692
15	36617	681	8332		1192	15%	192	- 200	546
15.5	36582	411	7848		705	X	74	- 1.79	438
16	37190	466	4695		656		98	-	141
16.5	27258	196	2946		244		63	•	
17	14371	176	2466		190		37	-	
17.5	5120	230	1844		136	- 1	60	-	
18	900	150	391		34	[12	-	- 4
18.5	643	144	209		11	1	17	-	
15	771	65	182		. 23.	34		-	! ,
19.5	386	28	137		17				50
20	129		1						* *
20.5	129								i e
21	129					J		-	
21.5						- 1			10
22	-			147				_	41.
22.5				- 4				-	
Total N	319339	5215	66923		21514	7	896	-	368338
Catch (t)	6838	127	1362		280	,	22	189	501
. avg (cm)	14.9	15.2	14.6		12.7		15.6		5.8
H AVD (Q)	21.4	24.4	20.4		13.0		24.2		1-4

1 10 Mil	QUARTER 4									
			TUB-ARRA VIII	DIVISION IXA						
_	FRANCE	SPATE	SPAIN	AUSTAI	SPAIN	SPAIN	PORTUGAL.	SPAIR		
Langth	Total	Seine	Saine		Raine	Seine	Total	Saine		
(02)	VIIIab	AILIP	VIIIc Bast	AILIG	Central A West	IXa North	IXA C,CH,E	IXA Sout		
3.5							7.1			
4							-			
4.5	1						-3			
5					*					
5.5						ł		•		
6	*0*		23				-			
6.5			. 70			. 1	÷ .	134		
7			129			í		327		
7.5		+	229				7	1579		
	1 .		462					6184		
1.5	1	(*)	596			ĺ	-	13497		
9			499			l	-	15461		
9.5		*	619		11		-	9178		
10	1		668		40			4291		
10.5		274	542		105		÷,	1430		
11		584	904		231		-	577		
11.5		798	1000		213	ì	7	140		
12		1374 .	1507		343 .	ł		250		
12.5	1069	2131	2307		400			27		
13	13395	2324	1464		446	j	-			
13.5	20324	1728	890		258		-			
14	15425	1697	878		86	36	-			
14.5	16004	1035	1324		264	21	-			
15	15575	497	422		101	36	- 1			
15.5	19905	194	207		54	31	-			
16	22512	221	183		47	21	_			
16.5	17369	85	7			10	-			
17	11912	44	2			12	-			
17.5	4478	66	5			22				
18	1787	19	2			2				
18.5	659	36	2			3	-,-			
1.9	420	18			- 1/4	1	-			
19.5	379						-			
20	126									
20.5	132					l	-			
21	132					l	-			
21.5							-			
22							=			
22.5								-		
Potal N	161603	13125	13944		2500	202	-	53074		
Catch (t)	3825	204	158		33	S	1064	219		
F 743 (GE)	15.4	13.4	12.2		13.0	15.9		9.2		