COMMITTEE OF AGE READING EXPERTS AGE STRUCTURE EXCHANGE INVOICE											
AGE STROUTURE EXCITATION INVOICE											
EXCHANGE ID NO.				SPECIES		Sablefish					
EXCHANGE YEAR				AREA				-			
GINATING AGENCY				STRUCTURE		otoliths					
COORDINATOR*		Delsa(NMFS)		TECHNIQUE		b&b					
COOPER	RATOR(S)	NMFS Knownage;		PURPOSE							
		ADU- Kris Munk		SAMPLE n=				52 (31aged)			
DATE INITIATED		Jan 14 /02 ?		NO. READERS				2			
· · · · · · · · · · · · · · · · · · ·											
SPECIMEN		AGENCY	AGENCY	AGENCY	AGENCY	AGENCY		ORIGINAL			
		NMFS									
!	(MM/DD/										
NUMBER	YY)	9	ADU - Kris					SAMPLE ID			
1			NA					3			
2			NA					4			
3		9	NA					7			
4		6	NA					9			
5		9	8					13			
6		9	8					16			
7		9	10					17			
8			5					21			
9		8	NA					24			
10			9					26			
11			8					31			
12								32			
13			8					33			
14			9					38			
15			3					40			
16			4					42			
17			NA					49			
18			NA					55			
19		7	6					60			
20		7	7					64			
21		6	4	1				67			
22			4	1				68			
23			5					75			
24		7	6					77			
25			3					80			
COMMENT											
USE AND USER INFO: A CARE member initiates an exchange by requesting an Exchange Id number from the CARE Age Structure											
Exchange Coordinator (CARE vice chair). The CARE member conducts and completes the exchange and submits this completed											
PRECISION STATISTICS AVERAGE % ERROR 8.36 INDEX OF PRECISION											
AVERAC DEFFICIENT O	GE % ERROR		4	F PRECISION AGREEMENT							
DEFFICIENT O	r variation	11.3	707	AGREEMENT	35.48						

COMMITTEE OF AGE READING EXPERTS AGE STRUCTURE EXCHANGE INVOICE EXCHANGE ID NO. SPECIES Sablefish **EXCHANGE YEAR** 2002 **AREA** STRUCTURE otoliths GINATING AGENCY COORDINATOR* NMFS TECHNIQUE b&b COOPERATOR(S) NMFS;ADU(Kris) **PURPOSE** SAMPLE n= 52 (31aged) DATE INITIATED Jan 14 /02 NO. READERS SPECIMEN CAPTUR AGENCY AGENCY AGENCY AGENCY AGENCY **ORIGINAL** DATE NMFS (MM/DD/ Known-YY) age Kris NUMBER SAMPLE ID 4 4 26 82 27 6 NA 86 28 7 7 89 29 616 90 6|6 92 30 31 4 93 32 4|2 96 33 4 98 34 6|4 99 35 4 4 106 67 36 108 111 37 6lNA 38 3 NA 114 39 5 3 115 40 6 7 116 41 4 NA 119 42 4 NA 120 3 NA 121 43 44 2 NA 124 2 2 125 45 46 3 NA 129 22 47 131 48 3 NA 135 2 NA 49 136 3 2 50 138 COMMENT USE AND USER INFO: A CARE member initiates an exchange by requesting an Exchange Id number from the CARE Age Structure Exchange Coordinator (CARE vice chair). The CARE member conducts and completes the exchange and submits this completed PRECISION STATISTICS INDEX OF PRECISION **AVERAGE % ERROR**

%AGREEMENT

DEFFICIENT OF VARIATION

				SAMPLE n=								
DATE INITIATED		Jan 14 /02		NO. READERS		2						
SPECIMEN	CAPTURI	AGENCY	AGENCY	AGENCY	AGENCY	AGENCY		ORIGINAL				
		NMFS										
	(MM/DD/	Known-										
NUMBER	YY)	age	Kris					SAMPLE ID				
51		6	NA					139				
52			NA					140				
COMMENT												
USE AND USE	USE AND USER INFO: A CARE member initiates an exchange by requesting an Exchange Id number from the CARE Age Structure											
Exchange Coordinator (CARE vice chair). The CARE member conducts and completes the exchange and submits this completed												
PRECISION STATISTICS												
				F PRECISION								
DEFFICIENT OF VARIATION %AGREEMENT %AGREEMENT												