

**COMMITTEE OF AGE READING EXPERTS**  
**AGE STRUCTURE EXCHANGE INVOICE**

EXCHANGE ID NO.	14-007	SPECIES	Longnose skate
EXCHANGE YEAR	2014	AREA	US West Coast
ORIGINATING AGENCY	DFO	STRUCTURE	Vertebrae
COORDINATOR*	Jacquelynne King	TECHNIQUE	Histological thin sections
COOPERATOR(S)	AFSC, PSRC	PURPOSE	Cross-reading
DATE INITIATED	2014	SAMPLE n=	33
		NO. READERS	6

SPECIMEN NUMBER	CAPTURE (MM/DD/YY)	AGENCY	AGENCY	AGENCY	AGENCY	AGENCY	AGENCY	ORIGINAL SAMPLE ID
		AFSC	AFSC	CDFO	CDFO	PSRC	PSRC	
1	1981	17	9	19	19	15	16	RR1
2	1981	13	10	22	22	17	16	RR2
3	1980	12	9	18	18	12	12	RR3
4	1981	7	6	19	17	14	13	RR4
5	1981	12	8	22	22	18	19	RR5
6	1981	13	9	18	18	15	14	RR6
7	1981	15	10	18	19	19	17	RR7
8	1981	11	10	16	18	15	15	RR8
9	1981	11	8	16	15	16	14	RR9
10	1981	14	8	17	18	17	16	RR10
11	1981	10	7	15	15	21	18	RR11
12	1981	7	8	18	16	18	18	RR12
13	1981	9	9		24	23	23	RR13
14	1981	10	9	18	17	21	20	RR14
15	1981	13	10	16	15	19	19	RR15
16	1981	14	9	14	15	16	16	RR16
17	1981	10	7	19	20	24	21	RR17
18	1981	7	8	17	16	19	18	RR18
19	1981	9	9	15	15	19	17	RR19
20	1981	12	11	13	18	25	21	RR20
21	1981	11	9	15	16	21	21	RR21
22	1981	12	9	14	15	18	19	RR22
23	1981	11	9	16	17	20	19	RR23
24	1980	10	8	12	13	24	22	RR24
25	1980	8	7	15	14	19	19	RR25
26	1980	10	10	16	15	21	20	RR26
27	1980	8	7		20	23	22	RR27
28	1980	10	9	13	13	23	20	RR28
29	1980	10	10	17	16	20	19	RR29
30	1980	8	7	14	13	18	16	RR30
31	1980	8	8	12	12	20	18	RR31
32	1980	6	6	11	13	14	13	RR32
33	1981	6	6	12	13	13	13	RR33

COMMENT Histological (stained)

AFSC:Chris Gburski, Beth Matta; CDFO:Jacquelynne King, Vanessa Hodes; PSRC:Greg Cailliet, David Ebert

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 invoice to the Coordinator.

PRECISION STATISTICS

AVERAGE % ERROR	10.17, 3.12, 3.14	INDEX OF PRECISION		+/- % 1 yr	51.52, 83.87, 69.70
COEFFICIENT OF VARIATION	14.38, 4.42, 4.45	%AGREEMENT	21.21, 29.03, 27.27	+/- % 2 yr	60.61, 96.77, 87.88