

COMMITTEE OF AGE READING EXPERTS
AGE STRUCTURE EXCHANGE INVOICE

EXCHANGE ID NO.	07-004
EXCHANGE YEAR	2007
ORIGINATING AGENCY	ODFW
COORDINATOR*	Josie Thompson
COOPERATOR(S)	Kris Munk
DATE INITIATED	4/27/2007

SPECIES	Vermillion rockfish
AREA	Oregon
STRUCTURE	Otolith
TECHNIQUE	Break and burn
PURPOSE	verification -> 1st comparison
SAMPLE n=	60
NO. READERS	2

SPECIMEN NUMBER	CAPTURE (MM/DD/YY)	AGENCY	AGENCY	AGENCY	AGENCY	AGENCY	ORIGINAL SAMPLE ID
		ODFW	ADFG				
1	4/25/2006	18	21				OR061240 - 1
2	4/25/2006	25	28				OR061240 - 2
3	4/25/2006	14	10				OR061240 - 3
4	4/25/2006	14	11				OR061240 - 4
5	4/25/2006	13	12				OR061240 - 5
6	9/25/2006	42	45				OR061405 - 12
7	8/22/2006	15	16				OR060805 - 1
8	8/22/2006	8	7				OR060805 - 2
9	8/22/2006	13	12				OR060805 - 3
10	8/22/2006	10	11				OR060805 - 5
11	8/22/2006	15	17				OR060805 - 7
12	8/22/2006	13	11				OR060805 - 8
13	7/30/2006	12	11				OR061679 - 1
14	7/30/2006	9	11				OR061679 - 2
15	7/30/2006	13	12				OR061679 - 3
16	9/25/2006	20	20				OR061862 - 11
17	9/25/2006	11	9				OR061862 - 12
18	9/25/2006	10	8				OR061862 - 13
19	9/25/2006	47	44				OR061862 - 14
20	2/8/2005	11	10				OR051173 - 23
21	2/8/2005	8	7				OR051173 - 24
22	2/9/2005	16	16				OR051187 - 52
23	2/9/2005	9	9				OR051189 - 31
24	2/9/2005	7	9				OR051189 - 32
25	2/9/2005	11	10				OR051189 - 33

COMMENT ** Sample #56 was treated as an outlier and removed from the sample before analysis

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 Co

PRECISION STATISTICS

AVERAGE % ERROR	6.23
COEFFICIENT OF VARIATION	8.8

INDEX OF PRECISION		% pos. bias	27.27
%AGREEMENT	8.8	% neg. bias	52.73

Kris as compared to J.T.

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COOPERATOR(S)	Kris Munk	PURPOSE	verification -> 1st comparison
DATE INITIATED	4/27/2007	SAMPLE n=	60
		NO. READERS	2

SPECIMEN NUMBER	CAPTURE (MM/DD/YY)	AGENCY	AGENCY	AGENCY	AGENCY	AGENCY	ORIGINAL SAMPLE ID
		ODFW	ADFG				
26	2/9/2005	7	7				OR051189 - 34
27	2/9/2005	12	12				OR051189 - 35
28	2/9/2005	11	11				OR051189 - 36
29	5/13/2005	12	11				OR051236 - 1
30	5/13/2005	28	34				OR051236 - 3
31	5/13/2005	19	21				OR051236 - 4
32	5/13/2005	22	21				OR051236 - 5
33	5/13/2005	18	15				OR051236 - 6
34	10/21/2005	9	7				OR051862 - 1
35	10/21/2005	8	5				OR051862 - 3
36	10/21/2005	12	11				OR051854 - 11
37	10/21/2005	15	15				OR051854 - 12
38	10/21/2005	48	50				OR051854 - 13
39	11/18/2005	6	4				OR051871 - 21
40	4/22/2004	10	10				OR041270 - 1
41	5/11/2004	6	8				OR041289 - 11
42	5/11/2004	9	8				OR041289 - 12
43	5/26/2004	4	5				OR041325 - 23
44	8/16/2004	6	6				OR041581 - 1
45	9/9/2004	5	6				OR041921 - 12
46	7/21/2005	21	23				RC053035 - 7
47	7/21/2005	14	12				RC053035 - 8
48	7/21/2005	6	6				RC053035 - 11
49	7/21/2005	49	50				RC053035 - 13
50	7/21/2005	20	18				RC053035 - 14

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PRECISION STATISTICS

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COEFFICIENT OF VARIATION	8.8	%AGREEMENT	8.8 % neg. bias		52.73

