₁ Contents

- $_{\rm 2}~$ USE THIS .Rmd TO TEST R CODE CHUNKS, FIGURES AND PLOTS BEFORE IN-
- 3 SERTING INTO THE MAIN TEXT OR TO DEBUG

Table 1: Length composition sample sizes for fishery dependent data. Continuous years begin in 1975. Recreational north samples include Karpov et al., MRFSS, and CRFS data. Recreational south samples include Karpov et al., Collins and Crooke unpub., Ally et al. 1975, MRFSS, and CRFS data.

	CALCOM		WCGOP		Rec North		Rec South		<u>samples_fish</u> Deb VW	
Year	Trips	Lengths	Trips	Lengths	Trips	Lengths	Trips	Lengths	Trips	Lengths
1959					27	271	2.10	21		
1960					39	394	1.40	14		
1961					1	8	0.10	1		
1966					1	7				
1975							50.00	159		
1976							73.00	224		
1977							96.00	392		
1978							91.00	533		
1979										
1980					4	164	21.00	53		
1981					1	19	30.00	100		
1982					1	50	17.00	58		
1983					6	323	60.00	170		
1984					14	849	42.00	150		
1985					35	1027	34.00	180		
1986					36	826	28.00	86		
1987	2	82			28	392	5.00	7	14	73
1988					30	303	10.00	30	54	664
1989					19	303	7.00	11	70	727
1990									17	109
1991									38	722
1992	56	671							55	838
1993	148	1648			14	1094	8.00	24	75	614
1994	170	1379			12	608	1.00	15	86	735
1995	174	1523							90	1171
1996	256	3270			74	607	14.00	32	100	1364
1997	140	1319			95	1424	7.00	23	107	1415
1998	206	2549			89	614	19.00	66	83	1048
1999	251	3283			49	1112	33.00	301		
2000	384	4918			21	695	12.00	58		
2001	142	2179			46	929	14.00	35		
2002	59	870			58	1656	22.00	65		
2003	55	625			72	1690	15.00	100		
2004	63	770	72	572	19	2023	3.00	42		
2005	72	700	42	260	30	3217	8.00	93		
2006	31	478	42	266	35	3737	9.00	106		
2007	80	1165	37	268	30	3200	10.00	126		
2008	46	503	12	46	39	4165	11.00	132		
2009	73	854	22	263	43	4612	15.00	184		
2010	75	925	37	344	47	4992	16.00	192		
2011	61	858	68	366	44	4692	22.00	270		
2012	57	709	69	302	46	4904	89.00	1081		
2013	48	581	56	348	40	4339	77.00	930		
2014	15	184	62	388	44	4746	49.00	595		
2015	48	578	93	521	54	5789	36.00	436		
2016	77	928	56	317	58	6265	37.00	444		
2017	67	1581	49	226	44	4691	39.00	478		
2018	67	1210		-20	33	3563	26.00	317		

Table 2: Length composition sample sizes for survey data.

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	CC	FRP	PI	SCO	-0 - 1 - 7
Year	Trips	Lengths	Trips	Lengths	
2001			55	222	-
2002			56	438	
2003			64	473	
2004			64	312	
2005			65	241	
2006			68	220	
2007	35	2147	68	156	
2008	52	3143	67	198	
2009	35	1579	68	154	
2010	32	2201	58	144	
2011	32	1727	68	260	
2012	32	1820	40	183	
2013	32	685	61	258	
2014	32	1655	61	313	
2015	18	1121	64	622	
2016	32	2015	56	346	
2017	58	2402	58	317	
2018	29	1975	60	264	