

Submitted by Forrest Braden for SEAGO

Comparison of RC139 estimated sport harvest to 80/20 sport harvest applied to time in 2009-2021 Post AI/CPUE tiers.

RC157

Allocation	Tier	Years in Tier 2009-2021 (Post AI)	Troll % RC139	Troll Allocation RC139	Sport % RC139	Sport Allocation RC139	*Estimated Sport		80/20	
							Harvest RC139	RC139 Extended	Sport Allocation	80/20 Extended
	Tier c/7	0								
309,384	Tier d/6	2	80%	247,507	20%	61,877	53,015	106,030	61,877	123,754
246,391	Teir e/5	4	80%	197,113	20%	49,278	49,370	197,480	49,278	197,113
189,393	Tier f/4	4	75%	142,045	25%	47,348	38,740	154,960	37,879	151,514
129,220	Tier g/3	3	75%	96,915	25%	32,305	30,690	92,070	25,844	77,532
102,781	Tier h/2	1	75%	77,086	25%	25,695	24,475	24,475	20,556	20,556
	Tier i/1	0								
Total 2009-2021							*575,015			570,469

6	2014	2.20
	2003	2.17
	2004	2.06
	2015	1.95
	2005	1.90
4	2002	1.82
	2006	1.73
	2016	1.65
	2022 CPUE	7.02
6	2013	1.63
	2011	1.62
	2007	1.34
	2020 CPUE	4.83
	2010	1.31
	2017	1.30
	2001	1.29
3	2012	1.24
	2021 CPUE	3.85
	2009	1.20
	2019 CPUE	3.38
1	2008	1.01
1	2018	0.92

*Harvest Estimate from the Department **DOES NOT** adjust data years that were over allocation down to allocation as required by RC139 using inseason management, so estimate is high.

