

Summary of Interior Fraser Coho Impacts Projected for 2015 Fisheries

Further details on estimates are provided in the DFO draft discussion paper *2015 Interior Fraser River Coho Management*, March 30, 2015

2015 Interior Fraser Coho Exploitation Rate Projections				
Area / Fishery	Mid-range	Low End	High End	Notes
<u>South Coast Area</u>				
Test-fishery	0.08%	0.08%	0.08%	
First Nations FSC	0.19%	0.19%	0.19%	
Recreational	3.15%	1.01%	4.38%	Low-status quo pre-2014; mid-SFAB proposed approach for 2015; high-2014 DNA estimate
Commercial	1.37%	1.29%	1.45%	Mid-range value is scenario 2015A
First Nations EO / Demo	TBC	TBC	TBC	T'aaq-wiihak fishery TBC
South Coast Sub-total	4.79%	2.57%	6.10%	
<u>Lower Fraser Area</u>				
Test-fishery	0.56%	0.30%	0.87%	Assumes coho retention for bio-sampling. Albion, Cottonwood, Whonnock, Mission, Qualark
First Nations FSC	0.77%	0.25%	1.22%	Mid-range is FSC with wild coho retention
Recreational	0.21%	0.17%	0.26%	
Commercial	0.20%	0.10%	0.33%	Max. values based on 2014 post-season analysis
First Nations EO / Demo	0.40%	0.28%	0.52%	Base + limited gill net in chum EO fisheries
Lower Fraser Sub-total	2.14%	1.10%	3.20%	
<u>BC Interior Area</u>				
Test-fishery				Qualark included in Lower Fraser Area
First Nations FSC	3.13%	0.66%	4.92%	low/high based on forecast range; approx. 0.48% by-catch, remainder directed.
Recreational	0.01%	0.01%	0.02%	low/high based on forecast range
Commercial				
First Nations EO / Demo	0.09%	0.00%	0.23%	low/high based on forecast range
BC Interior Sub-total	3.23%	0.67%	5.17%	
<u>Canada Sub-totals</u>				
Test-fishery	0.64%	0.38%	0.95%	
First Nations FSC	4.54%	1.62%	6.33%	
Recreational	3.37%	1.19%	4.66%	
Commercial	1.57%	1.39%	1.78%	
First Nations EO / Demo	0.49%	0.28%	0.75%	
Canada Total	10.61%	4.86%	14.47%	