

RIR.5J.2024.02 2021 through...

Done

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For proposal
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Genetics 2021
Kasilof section
NKB - 600 ft

PC103

Table 5. Upper Subdistrict (Central District) set gillnet fishery for select statistical areas and dates where fishing was restricted to within 600 feet of the mean high tide mark in the Kenai and Kasilof sections, 2021: Stock composition (%) estimates, including mean, 90% credibility interval (CI), sample size (n), and standard deviation (SD).

Kasilof Section; Statistical Areas 244-21 & 22				
Reporting Group	Stock Composition (n = 227)			
	Mean	90% CI		SD
		5%	95%	
Crescent	0.3	0.0	1.7	0.7
West	11.2	6.1	16.6	3.2
JCL	0.4	0.0	1.8	0.6
SusYen	0.5	0.0	2.8	1.1
Fish	4.6	1.9	7.9	1.9
KTNE	3.0	0.7	6.3	1.8
Kenai	12.9	8.5	17.9	2.8
Kasilof	67.0	60.8	72.8	3.7

Kenai Section; Statistical Area 244-32				
Reporting Group	Stock Composition (n = 226)			
	Mean	90% CI		SD
		5%	95%	
Crescent	0.1	0.0	0.8	0.3
West	1.3	0.0	3.3	1.1
JCL	0.1	0.0	0.3	0.2
SusYen	0.9	0.0	2.9	1.0
Fish	0.1	0.0	0.4	0.2
KTNE	0.1	0.0	0.7	0.3
Kenai	0.8	0.0	2.7	0.9
Kasilof	96.6	93.7	98.8	1.6

Kenai Section; Statistical Area 244-32				
Reporting Group	Stock Composition (n = 373)			
	Mean	90% CI		SD
		5%	95%	
Crescent	0.1	0.0	0.7	0.3
West	1.1	0.0	3.5	1.1
JCL	0.0	0.0	0.3	0.1
SusYen	0.1	0.0	0.4	0.2
Fish	0.0	0.0	0.3	0.1
KTNE	0.7	0.0	2.4	0.9
Kenai	4.1	2.1	6.6	1.4
Kasilof	93.7	90.9	96.1	1.6

Note: See Figure 3 for a map of statistical areas.

GARY Hollier
NKB section

