

Mikeman
McIntosh
Paul
Humphreys

Williams Creek

Aug 24 1954

Section	Vs	Non Vs	Pod	Downs	Sh	Dead	Killed
Section One							
main	257		2	4	2		
west	152			5			
east	31						
Poles to gravel bar	<u>120</u>			3		38	
	560						
Section Two							
	685	130	7	33*	21		
Total	<u>789</u>						
Total	1597						
sex ratio	628	689				28	1
Section Three A							
	923	40				28+12	6
Total	<u>963</u>		7	17	16		
Section Three B							
	255		2	3	6	1	7
	+5 Jacks						
Section Four							
	<u>632</u>	19	4	12	8	3	
Total	651						

Measured	Dead	Sex	Length	Spining	Cond
		♂	60	sp	
		♂	72	sp	
		♂	59	sp	
		♂	56	sp	
		♂	61	sp	
		♂	71	sp	
		♂	70		

Total Pst seen 4026

Dead Fish Measuring

Williams Creek

July 2/54

LENGTH	SEX	SPAWN COND.	LENGTH	SEX	SPAWN COND.	LENGTH	SEX	SPAWN COND.
67	♀	SO	67	♀	SO	50.0	♀	SO
60	♀ ⁽¹⁰⁾ B3926	SO	-	♀ ⁽¹⁰⁾ B3926	SO	61	♀	SO
69	♂	1/2	64	♀	SO	59	♀	SO
62	♀ ⁽¹⁰⁾ B1076	SO	70	♀	SO	57	♀	SO ^{supp}
56.5	♀	SO	60	♀	SO	62	♀	SO
68	♀	SO	57	♀	SO			
63.5	♀	SO	59	♀	SO			
65	♀	SO	60	♀	SO			
62	♀	SO	60	♀	SO			
62	♀	SO	-	♀ ⁽¹⁰⁾ B3926	SO			
62	♀	SO	59.5	♀	SO			
69	♀	SO	68	♀	SO			
61	♀	SO	63	♀	SO			
-	♀	SO	69	♀	SO			
71	♀	SO	54	♀	400 ^{supp}			
59	♀	SO	63	♀	SO			
-	♀	SO	70	♀	SO			
54	♀	SO	59	♀	SO			
-	♀ ⁽¹⁰⁾ B3926	SO	58	♀	SO			
60	♀	SO	62	♀	SO			
45	♀	SO	60	♀	SO			
59	♀	SO	57	♀	SO			
64	♀	SO	52	♀	SO			
61	♀	3/4	62	♀	SO			
63	♀	300 ^{supp}	56	♀	SO			
60	♀	SO	61	♀	SO			
51.5	♂	SO	58	♀	SO			
67	♀	SO	-	♀ ⁽¹⁰⁾ B3926	SO			
60.5	♂	3/4	56	♀	SO			
-	♀ ⁽¹⁰⁾ B3926	SO	60	♀	300 ^{supp}			
57	♀	SO	57	♀	SO			
57	♂	3/4	70.5	♂	3/4			
71	♂	-	59	♀	SO			
68	♂	SO	60	♀	SO			
58	♀	SO	61.5	♀	SO			

McKinnon
Opsoth
LeBassieur
Humpreys

Williams Creek

Aug 16 1954

visibility - 50-60%

This year the creek has been divided into four sections to ascertain the distribution of the fish
Section One extends from the three mouth to the first gravel bar.

Section Two from the gravel bar to the lower end of the large island

Section Three was been sub-divided into 3A the east branch around the island and 3B the west branch.

Section Four includes all the spawning area above the island

Section	Vis *	Non Vis	Tag	Dors	Sh	*-visible for tags
Section One						
West channel	20		1	2		
Main channel	132		2	6	5'	
East channel	6					
forks to gravel bar	59		1	1		
Totals	217		4	9	5'	
Section Two	915	96	9	23	9	
Section Three A	698	5	9	8	7	
Section Three B	not surveyed					
Section Four	492	13	8	1	2	
Total	2322	114	30	41	23	
	2436					

Percentage tagged fish seen 3.8% (of total fish seen)
Percentage tagged fish in stream 7.6%
Percentage of fish in stream seen (including Eliza) 50.5%

Percentage of tags in stream seen (all tags) - 22.5%

" " wxw shoulder tags seen 19.3%

" " wxw dorsal tags seen 25.1%

" " wxw peduncle tags seen 22.5%

Tags in stream as of Aug 15

wxw shoulder - 119 - III Williams, 8 Skeena

wxw dorsal - 163 - River fence

wxw caudal - 133 - Williams