

APPENDIX E

FISH AND FISH HABITAT



Table E.1. Wellington Surber Sample Results, September 2018

Station Number	WC3		WC4		WC7	
	#/sample	# /m ²	#/sample	# /m ²	#/sample	# /m ²
Bivalvia						
<i>Musculium</i> sp			10	34		
Pisidae					1	3
Odonata						
<i>Aeshna</i>			1	3		
Coleoptera						
Elmidae larvae						
Elmidae adult						
Dytiscidae larvae	7	24				
Diptera						
Chironomidae larvae	86	289	121	407	128	430
<i>Eucorethra</i> larvae	1	3				
<i>Probezzia</i>	1	3	3	10		
<i>Bezzia</i>					1	3
Muscidae			1	3		
Damaged						
Ephemeroptera						
<i>Caenis</i>						
Leptophlebiidae						
young nymphs						
Unidentified/damaged						
Plecoptera						
Perlodidae						
<i>Hastaperla</i>						
young nymphs	19	97	74	249	6	20
Unidentified/damaged						
Megaloptera						
<i>Sialis</i>	4	13	2	7	14	50
Hemiptera						
Veliidae ?						
Trichoptera						
<i>Polycentropus</i>	10	34	13	44		
<i>Limnephilis</i>	2					
<i>Lepidostoma</i>					1	3
Unidentified/damaged						
Young, unidentified					2	7
Amphipoda						
Hydrachnidae			1	3		
Oligochaeta			11	37	3	10
Abundance (# /m ²)	463		808		526	
Richness	7		10		8	
EPT:Total Ratio	28.3		36.3		5.7	