## Appendix D. Periodicity of WRIA 1 salmonid stocks.

Source: Anchor Environmental, LLC. 2003. Fish Periodicity in WRIA 1. January 2003 draft. Prepared for City of Bellingham Public Works Department.

Spring Chinook	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
River Entry												
Upstream Migration / Holding												
Spawning												
Intragravel Development												
Age-0 rearing <sup>a</sup>												
Age-0 outmigration <sup>a</sup>												
Age-1+ rearing <sup>b</sup>												
Age-1+ outmigration <sup>b</sup>									????	????	????	????
Fall Chinook	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec
River Entry						????					????	
Upstream Migration / Holding						????						????
Spawning												????
Intragravel Development												
Fry <~55mm												
Juvenile Rearing												
Outmigration												
Coho	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
River Entry		????						J				
Upstream Migration / Holding												
Spawning		????										
Intragravel Development												
Fry <~55mm												
Juvenile Rearing												
Outmigration												
Chum	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec
River Entry				•								
Upstream Migration / Holding												
Spawning												
Intragravel Development												
Fry												
Juvenile Rearing (not applicable)												
Outmigration												
Pink	Jan.	Feb.	Mar.	Apr.	Mav	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec
River Entry						????		J				
Upstream Migration / Holding	t					????						

Spawning												Į
Intragravel Development												l
Fry												_
Juvenile Rearing (not applicable)												_
Outmigration				•								لـ
Sockeye	Jan.	Feb.	Mar.	Apr.	Мау	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	-
River Entry												7
Upstream Migration / Holding												l
Spawning Spa												l
Intragravel Development												ı
Fry and Juvenile Rearing												J
Outmigration												
Summer Steelhead	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	-
Upstream Migration				·	Ţ			Ŭ				
Holding												ĺ
Spawning												
Adult Outmigration												
Intragravel Development												
Fry <~55mm												
Juvenile Rearing												
Juvenile Outmigration												
Winter Steelhead	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	
Upstream Migration												
Holding												l
Spawning											<u> </u>	
Adult Outmigration											<u> </u>	
Intragravel Development												
Fry <~55mm												
Juvenile Rearing												l
Juvenile Outmigration												-
						ı		A	San	Oct.	Nov	_
Coastal Cutthroat (anad.)	Jan.	Feb.	Mar.	Apr.	Mav	Jun.	Jul.	IAUG.	seb.			i
Coastal Cutthroat (anad.) Upstream Migration	Jan.	Feb.	Mar.	Apr.	Мау	Jun.	Jul.	Aug.	sep.			
Upstream Migration	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.			İ
Upstream Migration Holding	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.			
Upstream Migration Holding Spawning	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	<b>Бер.</b>			
Upstream Migration Holding Spawning Adult Outmigration	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	<b>Зер.</b>			
Upstream Migration Holding Spawning Adult Outmigration Intragravel Development	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.			
Upstream Migration Holding Spawning Adult Outmigration Intragravel Development Fry <~55mm	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.			
Upstream Migration Holding Spawning Adult Outmigration Intragravel Development	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.			
Upstream Migration Holding Spawning Adult Outmigration Intragravel Development Fry <~55mm Juvenile Rearing Juvenile Outmigration												
Upstream Migration Holding Spawning Adult Outmigration Intragravel Development Fry <~55mm Juvenile Rearing Juvenile Outmigration  Bull Trout/Dolly Varden (anad.)											Nov.	
Upstream Migration Holding Spawning Adult Outmigration Intragravel Development Fry <~55mm Juvenile Rearing Juvenile Outmigration											Nov	

Holding						
Spawning						
Adult Outmigration						
Intragravel Development						
Fry <~55mm						
Juvenile Rearing						
Juvenile Outmigration				????		

Months in which the species lifestage occurs in WRIA 1.

Wonths in which there is a question whether the species lifestage occurs in WRIA 1.

Notes: (a) Age-0 refers to fish that outmigrate as subyearlings.

(b) Age-1+ refers to fish that outmigrate as yearlings or older.