

12-2-2003

Ex. 279-US-412

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## Sycan R below the outlet of Sycan marsh - Non-Anadromous Species

Timing Unit ID: 10448

Life Stage/Activity/Species	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Comments
<b>Adult Fluvial or Adfluvial Migration</b>													
Redband (resident)													
Brown Trout													
<b>Adult Spawning</b>													
Redband (resident)													
Brown Trout													
<b>Adult/Sub-Adult Rearing</b>													
Redband (resident)													
Brown Trout													
<b>Egg Incubation through Fry Emergence</b>													
Redband (resident)													
Brown Trout													
<b>Juvenile Rearing</b>													
Redband (resident)													
Brown Trout													
<b>Juvenile/Sub-Adult Migration</b>													
Redband (resident)													
Brown Trout													

Represents periods of peak use based on professional opinion.

Represents lesser level of use based on professional opinion.

Represents periods of presence, either with no level of use OR uniformly distributed level of use indicated

Peak and lesser use time periods were designated during data compilation, but no percentages were assigned to the different levels of use, therefore a 90 / 10 split was assumed as it was the most common ratio used by data providers.

90% of the life-stage activity occurs during the time frame shown as the peak use period.

10% of the life-stage activity occurs during the time frame shown as the lesser use period.

This document was created on 12/2/2003.

Input to this data was contributed by

Roger Smith, ODFW

William Tinniswood, ODFW

Terry Smith, USFS

## Sycan R above the outlet of Sycan marsh - Non-Anadromous Species

Timing Unit ID: 10447

Life Stage/Activity/Species	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Comments
<b>Adult Fluvial or Adfluvial Migration</b>													
Redband (resident)													
Brook Trout													
<b>Adult Spawning</b>													
Redband (resident)													
Brook Trout													
<b>Adult/Sub-Adult Rearing</b>													
Redband (resident)													
Brook Trout													
<b>Egg Incubation through Fry Emergence</b>													
Redband (resident)													
Brook Trout													
<b>Juvenile Rearing</b>													
Redband (resident)													
Brook Trout													
<b>Juvenile/Sub-Adult Migration</b>													
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William Tinniswood, ODFW


Terry Smith, USFS


## Long Cr - Non-Anadromous Species

Timing Unit ID: 10430

Life Stage/Activity/Species	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Comments
<b>Adult Fluvial or Adfluvial Migration</b>													
Redband (resident)													
Redband (migratory)													
Bull Trout													
Brook Trout													
<b>Adult Spawning</b>													
Redband (resident)													
Redband (migratory)													
Bull Trout													
Brook Trout													
<b>Adult/Sub-Adult Rearing</b>													
Redband (resident)													
Redband (migratory)													C2
Bull Trout													
Brook Trout													
<b>Egg Incubation through Fry Emergence</b>													
Redband (resident)													
Redband (migratory)													
Bull Trout													C1
Brook Trout													
<b>Juvenile Rearing</b>													
Redband (resident)													
Redband (migratory)													
Bull Trout													
Brook Trout													
<b>Juvenile/Sub-Adult Migration</b>													
Redband (resident)													
Redband (migratory)													
Bull Trout													
Brook Trout													

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 Represents lesser level of use based on professional opinion.

 Represents periods of presence, either with no level of use OR uniformly distributed level of use indicated

Peak and lesser use time periods were designated during data compilation, but no percentages were assigned to the different levels of use, therefore a 90 / 10 split was assumed as it was the most common ratio used by data providers.

90% of the life-stage activity occurs during the time frame shown as the peak use period.

10% of the life-stage activity occurs during the time frame shown as the lesser use period.

### Comments

C1 - Includes fry rearing; embryonic development slow through winter months because of colder temperatures

C2 - Nature conservancy documented use in 2003 (add timing? Spawn Nov-May?)

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Input to this data was contributed by

Roger Smith, ODFW

William Tinniswood, ODFW

Terry Smith, USFS

## Coyote Cr - Non-Anadromous Species

Timing Unit ID: 10405

Life Stage/Activity/Species	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Comments
<b>Adult Fluvial or Adfluvial Migration</b>													
Bull Trout													
Brook Trout													
<b>Adult Spawning</b>													
Bull Trout													
Brook Trout													
<b>Adult/Sub-Adult Rearing</b>													
Bull Trout													
Brook Trout													
<b>Egg Incubation through Fry Emergence</b>													
Bull Trout													
Brook Trout													
<b>Juvenile Rearing</b>													
Bull Trout													
Brook Trout													
<b>Juvenile/Sub-Adult Migration</b>													
Bull Trout													
Brook Trout													

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