SKAGIT FISHERIES ENHANCEMENT GROUP

**Spawning Survey Data Sheets**

# **Stream Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Crew Members:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Crew Leader:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_** □ I certify that all team members have all required PPE necessary for today’s survey including high visibility vests.

**TOTAL**

|  |  |  |  |
| --- | --- | --- | --- |
| **Species** | **Live** | **Carcass** | **Redd** |
| Chinook (CK) |  |  |  |
| Chum (CH) |  |  |  |
| Coho (CO) |  |  |  |
| Pink (PK) |  |  |  |
| Sockeye (SO) |  |  |  |
| Kokanee (KK) |  |  |  |
| Other |  |  |  |

|  |  |
| --- | --- |
| \_\_\_\_ 1 - Dry | \_\_\_\_ 1 - Excellent |
| \_\_\_\_ 2 - Low | \_\_\_\_ 2 - Very Good |
| \_\_\_\_ 3 - Medium | \_\_\_\_ 3 - Good |
| \_\_\_\_ 4 - High | \_\_\_\_ 4 - Fair |
| \_\_\_\_ 5 – Flooding | \_\_\_\_ 5 - Poor |
| \_\_\_\_ 6 – Medium-low\_\_\_\_ 7 – Medium-high | \_\_\_\_ 6 - Not Survey-able |
|  |  |
| **WATER CONDITIONS:** | **VIEWING CONDITIONS:** |
| \_\_\_\_ 20 - Low-Clear | \_\_\_\_ 30 - Dark |
| \_\_\_\_ 21 - Med Color | \_\_\_\_ 31 - Dark in pools |
| \_\_\_\_ 22 - Low-Muddy | \_\_\_\_ 32 - High Glare |
| \_\_\_\_ 23 - Med Clear | \_\_\_\_ 33 - Some Glare |
| \_\_\_\_ 24 - Med - Med Color | \_\_\_\_ 34 - Raining |
| \_\_\_\_ 25 - Med - Muddy | \_\_\_\_ 35 - Snowing |
| \_\_\_\_ 26 - High - Clear | \_\_\_\_ 36 - Frozen |
| \_\_\_\_ 27 - High - Med Color | \_\_\_\_ 37 - Partly Frozen |
| \_\_\_\_ 28 - High - Muddy | \_\_\_\_ 38 - Water Turbid\_\_\_\_ 39 - Other: \_\_\_\_\_\_\_\_\_\_\_ |

##

##  FLOW TYPE: VISIBILITY:

**NOTES:**



Does this fish have an adipose fin? If Yes = Wild, if No = Hatchery

**Measure to the center divot of the caudle fin**,

not the tip of the fin - this may be damaged.

Fork Length (m)

**FLAGGING REDDS CRITERIA:**

SFEG, Date, Species

Chinook = CK Coho = CO

Chum = CH Pink = PK

Sockeye = SO Kokanee = KK

**CARCASS DATA**

(Examine carcasses of first 30 of each species. W/H = Wild or Hatchery? \*PSM = Pre-spawner Mortality)

**ADDITIONAL CARCASS NOTES:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SPECIES** | **W/H** | **SEX****(M/F)** | **FORK LENGTH (m)** | **PSM\*****(Y/N)** | **NOTES** |
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\*PSM – pre-spawner mortality

**ADDITIONAL CARCASS DATA**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SPECIES** | **WILD or HATCHERY?** | **SEX****(M/F)** | **FORK LENGTH (m)** | **PSM\*****(Y/N)** | **NOTES** |
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\*PSM – pre-spawner mortality