

## Ailene Ettinger - NOAA Affiliate <ailene.ettinger@noaa.gov>

## **RE: Question - Part 1**

1 message

**Kloempken, Karen A (DFW)** < Karen. Kloempken@dfw.wa.gov> To: Ailene Ettinger - NOAA Affiliate < ailene.ettinger@noaa.gov>

Mon, Apr 8, 2019 at 3:55 PM

Hi Ailene,

I am so sorry I didn't get you the 2001-2013 data. I had it in my mind that you had that data.

Answers to your questions:

- 2. I am sorry about the duplicate worksheets. Yes they are the same. I had to split them out into smaller files to send them. I thought I only sent you the single worksheet files.
- 3. The earlier data was collected differently that later years. Yes, the 1987-1993 data was collected differently. This is due to the movement from visual sampling for adipose clipped salmon to electronic sampling for adipose and CWTs. In 1994 is when the data we were collecting changed and we detailed out the different adipose fin mark types.
- SalmonReleasedSpCode = Salmon Released Species Code

Salmon ReleaseSpsName = Salmon Released Species Name

SalmonReleasedCount = Number of Salmon Released count

ReleasedCohoAd = Released Coho that were AD (adipose) clipped

CohoRelNotKnown = Coho Release Mark Type not Known

OtherMarkCodeReleased = Other Mark Code Type that was Released

The later Salmon Release columns that expanded out with the release count and mark type counts are the expanded version of the earlier Coho and Chinook release columns.

Thanks,

KK

From: Ailene Ettinger - NOAA Affiliate <ailene.ettinger@noaa.gov>

Sent: Friday, April 5, 2019 10:20 AM

To: Kloempken, Karen A (DFW) < Karen. Kloempken@dfw.wa.gov>

Subject: Question

Hi Karen!

I have been going through the data that you send- thank you again so much for doing that!

I have a few questions.

- 1) I did not recieve data from 2001-2013. Are these data available and could you send them to me?
- 2) You sent a couple of files with duplicate names but slightly different contents and I want to make sure that they contain what I think they do!
- 1 excel spreadsheet entitled "PugetSound\_1987\_1989-1993\_SalmonCatch-ReleaseData" contains 2 separate worksheets- one with the name "1987\_1989-1993" and one with the name "1994-1996". Does the "1994-1996" worksheet in this file contain the same data as that in the separate "PugetSound\_1994-1996\_SalmonCatch-ReleaseData.xlsx" files? Similarly, does the worksheet labeled "1987\_1989-1993" contain the same data in the other spreadhseet entitled "PugetSound\_1987\_1989-1993\_SalmonCatch-ReleaseData.xlsx"? It appears that they do but I wanted to confirm.
- 3) From 1987-1993, it seems that there are no data on the number of species released. In 1994-1996, all released fish data are in a single column (# Rel) and the column "Rel.Sps.Code" details the species associated with each number of releases. In later years (1997-2000) this column is broken down into multiple columns: (Salmon.ReleasedSpCode, SalmonReleasedSpSName, SalmonReleasedCount, ReleasedCohoAd, CohoRelNotKnown, OthMarkCodeReleased).
- 4) Could you tell me what the following columns mean "Salmon.ReleasedSpCode" "SalmonReleaseSpsName" "SalmonReleasedCount" "ReleasedCohoAd" "CohoRelNotKnown" "OthMarkCodeReleased"? Specifically, could you tell me the difference between the "ReleasedCohoAd" column, the "CohoRelNotKnown" column and the those in the "Salmon.ReleasedSpCode" column with the "Coho" listed in the "SalmonReleaseSpsName" column?

Thank you so much for your continued help! I really appreciate it!

-Ailene

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## 2 attachments



**PugetSound\_2001-2002SalmonCatch-ReleaseData.xlsx** 3082K



PugetSound\_2003-2005SalmonCatch-ReleaseData.xlsx 2886K