



Martin Dorn - NOAA Federal <martin.dorn@noaa.gov>

Re: Request to Gulf of Alaska lead assessment authors: proj input and output files for 2021 Tier 3 assessment

1 message

Kalei Shotwell - NOAA Federal <kalei.shotwell@noaa.gov>

Fri, Feb 11, 2022 at 9:09 AM

To: Martin Dorn - NOAA Federal <martin.dorn@noaa.gov>

Ok, mostly reliable. At least first thing in the morning. Apologies for the delay. I think these are what you need, but if you need something else, just let me know. The three separate files are what you requested and the percentdb.out is from the projection using the maximum catch (from the goa_atf_max_out folder in the attached .zip) which I think is what you want for this exercise. But if you want what we used to set the ABC (reduced based on catches from the last five years), then go into that .zip file and get the percentdb.out from the goa_atf_out folder.

Good luck with this and would love to hear updates on this project at some point, seems very useful. Talk more with you soon and have a great weekend!

Aloha,
Kalei

On Thu, Feb 10, 2022 at 4:21 PM Martin Dorn - NOAA Federal <martin.dorn@noaa.gov> wrote:

OK just as long as it is reliably in existence.

On Thu, Feb 10, 2022 at 3:24 PM Kalei Shotwell - NOAA Federal <kalei.shotwell@noaa.gov> wrote:

Ha! Yes, it is in existence for today. I'm trying to wrap up some paper edits, so hope to get to you tonight sometime. Thanks for the reminder!

Aloha,
Kalei

On Thu, Feb 10, 2022 at 2:22 PM Martin Dorn - NOAA Federal <martin.dorn@noaa.gov> wrote:

Hi Kalei-

Just checking whether you'll be able to send me the arrowtooth files reasonably soon. Let me know if you need more time.

Martin

----- Forwarded message -----

From: **Martin Dorn - NOAA Federal** <martin.dorn@noaa.gov>

Date: Thu, Feb 3, 2022 at 3:08 PM

Subject: Re: Request to Gulf of Alaska lead assessment authors: proj input and output files for 2021 Tier 3 assessment

To: Maia Kapur - NOAA Federal <maia.kapur@noaa.gov>

Cc: Cole Monnahan - NOAA Federal <cole.monnahan@noaa.gov>, Steve Barbeaux - NOAA Federal <steve.barbeaux@noaa.gov>, Daniel Goethel - NOAA Federal <daniel.goethel@noaa.gov>, Meaghan Bryan - NOAA Federal <meaghan.bryan@noaa.gov>, Carey McGilliard - NOAA Federal <carey.mcgiiliard@noaa.gov>, Kalei Shotwell - NOAA Federal <kalei.shotwell@noaa.gov>, Pete Hulson - NOAA Federal <pete.hulson@noaa.gov>, Ben Williams - NOAA Federal <ben.williams@noaa.gov>, Jane Sullivan - NOAA Federal <jane.sullivan@noaa.gov>, Jim Ianelli - NOAA Federal <jim.ianelli@noaa.gov>, Chris Lunsford - NOAA Federal <chris.lunsford@noaa.gov>, Anne Hollowed - NOAA Federal <Anne.Hollowed@noaa.gov>, Sandra Lowe - NOAA Federal <sandra.lowe@noaa.gov>

Hi All-

Apparently the two primary input files for proj are usually the specified catch file ***_spcat.dat**, and the data input file ***.dat**, where ***** is a short name for the stock. Sorry for any confusion.

Also I already have about half of the stocks, so thanks to everyone who has already replied.

Martin

On Thu, Feb 3, 2022 at 10:32 AM Martin Dorn - NOAA Federal <martin.dorn@noaa.gov> wrote:

Hi Maia-
Just email them to me. Sorry, old school.
Martin

On Thu, Feb 3, 2022 at 10:29 AM Maia Kapur - NOAA Federal <maia.kapur@noaa.gov> wrote:

Hi Martin
Happy to help -- would you prefer these emailed to you individually, or do you have a google/network drive you'd like to use as a repository?
MK

On Thu, Feb 3, 2022 at 10:12 AM Martin Dorn - NOAA Federal <martin.dorn@noaa.gov> wrote:

Hi All-
The purpose of this request is, firstly, to obtain model output to re-estimate the groundfish OY in the GOA using current assessment information, and secondly, to create an archive of proj input files for further analyses. This effort is a part of the GOA-CLIM project to evaluate impacts of climate change on Gulf of Alaska marine resources. Please provide the following files from the 2021 Tier 3 full or partial assessment for your assigned stock: 1) proj input files from the data directory: ***_spcat.dat**, and ***.prj** and 2) the file **percentdb.out** in the output directory. The statistic Cofl from percentdb.out is the equilibrium catch at B35%, and will be considered a MSY proxy for the stock. This request should take no more than 10 minutes of your time, and if possible please try to provide these files by Feb 10, a week from today.

GOA Tier 3 stocks and lead stock assessment authors are as follows:

Pollock	Cole Monnahan
Pacific cod	Steven Barbeaux
Sablefish	Daniel Goethel
Northern and southern rock sole	Meaghan Bryan
Dover sole	Carey McGilliard
Rex sole	Carey McGilliard
Arrowtooth flounder	Kalei Shotwell
Flathead sole	Maia Kapur
Pacific ocean perch	Pete Hulson
Northern rockfish	Ben Williams
Rougheye & blackspotted rockfish	Jane Sullivan
Dusky rockfish	Ben Williams

Please contact me if you have any questions, and thanks for helping on this.

Martin

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NOAA FISHERIES

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4 attachments

 **goa_atf_spcat.dat**
1K

 **goa_atf.dat**
4K

 **percentdb.out**
59K

 **goa_atf_data_out.zip**
1549K