

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

Fri, Feb 11, 2022 at 9:09 AM

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 Kaliei-

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

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

- 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

1 of 4 2/11/2022, 10:21 AM

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 Ben Williams Dusky rockfish

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

--

Martin Dorn

Research Fish Biologist NOAA Fisheries U.S. Department of Commerce

Phone: 206-526-6548

<u>Martin.Dorn@noaa.gov</u>

<u>www.nmfs.noaa.gov</u>



Martin Dorn Research Fish Biologist NOAA Fisheries

2 of 4 2/11/2022, 10:21 AM

U.S. Department of Commerce

Phone: 206-526-6548 Martin.Dorn@noaa.gov www.nmfs.noaa.gov



Martin Dorn

Research Fish Biologist NOAA Fisheries U.S. Department of Commerce

Phone: 206-526-6548 <u>Martin.Dorn@noaa.gov</u> <u>www.nmfs.noaa.gov</u>



Martin Dorn

Research Fish Biologist NOAA Fisheries U.S. Department of Commerce

Phone: 206-526-6548 <u>Martin.Dorn@noaa.gov</u> <u>www.nmfs.noaa.gov</u>



--

Martin Dorn

Research Fish Biologist NOAA Fisheries U.S. Department of Commerce Phone: 206-526-6548 Martin.Dorn@noaa.gov

www.nmfs.noaa.gov



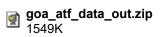
| 1 | 2 | tta | _ | h | m | _ | n | te |
|---|---|-----|---|---|---|---|---|----|
| 4 | 7 | па | | n | m | e | m | rs |

| \Box | <pre>goa_atf_spcat.dat 1K</pre> | |
|--------|---------------------------------|--|
| \Box | 1K | |

| ርጎ | goa_ | _atf.dat |
|----|------|----------|
| ш | 4K | |

| n | percentdb.out |
|---|---------------|
| ш | 59K |

3 of 4 2/11/2022, 10:21 AM



4 of 4