

Package: crayolaTAMM (via r-universe)

July 9, 2026

Title Create ``Crayola" Summary of TAMM File

Version 0.0.0.9000

Description For a Chinook TAMM file from the FRAM modeling process, produces a file summarizing the impacts for each key stock, as well as identifying the fisheries that most impact that stock.

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Encoding UTF-8

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.2

Imports cli, dplyr, glue, graphics, grDevices, openxlsx, rlang, stringr, TAMMSupport (>= 0.2.0), tidy

Remotes cbedwards-dfw/TAMMSupport

URL <https://github.com/cbedwards-dfw/crayolaTAMM>,
<https://framverse.r-universe.dev/crayolaTAMM>,
<https://cbedwards-dfw.github.io/crayolaTAMM/>

BugReports <https://github.com/cbedwards-dfw/crayolaTAMM/issues>

Config/pak/sysreqs

libcairo2-dev cmake libfontconfig1-dev libfreetype6-dev libfribidi-dev make libharfbuzz-dev libicu-dev libjpeg-dev libpng-dev libtiff-dev libuv1-dev libwebp-dev libxml2-dev libssl-dev

Repository <https://framverse.r-universe.dev>

Date/Publication 2026-03-05 20:00:09 UTC

RemoteUrl <https://github.com/cbedwards-dfw/crayolaTAMM>

RemoteRef HEAD

RemoteSha 21b895484b2ca252435bb4e2d649684ca3e227f6

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make_crayola_tamm *Make workbook summary of Chinook TAMM*

Description

Make workbook summary of Chinook TAMM

Usage

```
make_crayola_tamm(  
  filepath,  
  output_path = NULL,  
  plot_width = 10,  
  plot_height = 8,  
  plot_units = "in",  
  verbose = TRUE  
)
```

Arguments

filepath	Filepath of TAMM, including .xlsx suffix
output_path	Filepath for resulting file. Optional; if not provided, will save in same folder as filepath with name of "{filepath}_Impacts_crayola.xlsx"
plot_width	Controls width of barplots in stock sheets. Numeric, defaults to 10
plot_height	Controls height of barplots in stock sheets. Numeric, defaults to 8
plot_units	Character string defining units of plot_width and plot_height. Defaults to "in", can also be "cm" or "px".
verbose	Should progress messages and saved filepath be printed to screen?

Value

Invisibly returns filepath of the summary file.

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