

Package: rpdo (via r-universe)

June 19, 2024

Type Package

Title Pacific Decadal Oscillation Index Data

Version 0.3.2.9000

Description Monthly Pacific Decadal Oscillation (PDO) index values from January 1900 to September 2018. Superseded by 'rsoi' package which includes the historical and most recent monthly PDO index values together with related climate indices.

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URL <https://github.com/poissonconsulting/rpdo>

BugReports <https://github.com/poissonconsulting/rpdo/issues>

Depends R (>= 3.6)

Imports chk, lifecycle, stats, utils

Suggests covr, ggplot2, rlang, testthat

RdMacros lifecycle

Encoding UTF-8

Language en-US

LazyData true

Roxygen list(markdown = TRUE)

RoxygenNote 7.2.3

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

RemoteUrl <https://github.com/poissonconsulting/rpdo>

RemoteRef HEAD

RemoteSha 362fe4c0f08356e0dad45493e0e1ed078dd0e914

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pdo	<i>Pacific Decadal Oscillation Index</i>
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Description

Monthly Pacific Decadal Oscillation (PDO) index values.

Usage

pdo

Format

A tbl data frame:

Year The year as an integer.

Month The month as an integer.

PDO The Pacific Decadal Oscillation index as a numeric.

Details

For more information see <https://github.com/poissonconsulting/rpdo>.

Examples

```
library(rpdo)
library(ggplot2)

data(pdo)
ggplot(data = subset(pdo, pdo$Month == 1), aes(x = Year, y = PDO)) +
  geom_line() +
  ylab("January PDO Index")
```

pdo_download	<i>Download PDO Index Data</i>
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Description

Downloads PDO index data from the no longer updated <http://research.jisao.washington.edu/pdo/PDO.latest>.

Usage

pdo_download()

download_pdo()

Details

[Soft-deprecated]

Deprecated for [rsoi::download_pdo\(\)](#).

`download_pdo()` is an alias for `pdo_download()`.

Value

A data frame of the PDO index data.

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