Package 'rpdo'

July 9, 2020

Type Package
Title Pacific Decadal Oscillation Index Data
Version 0.3.1
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 Superseded by 'rsoi' package which includes the historical and most recent monthly PDO index values together with related climate indices.
License CC0
<pre>URL https://github.com/poissonconsulting/rpdo</pre>
BugReports https://github.com/poissonconsulting/rpdo/issues
Depends R (>= 3.4)
Imports chk, utils, stats, lifecycle
Suggests covr, ggplot2, rlang, testthat
RoxygenNote 7.1.1.9000
Encoding UTF-8
LazyData true
Roxygen list(markdown = TRUE)
RdMacros lifecycle
R topics documented:
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pdo_download

pdo

Pacific Decadal Oscillation Index

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

Download PDO Index Data

Description

Downloads PDO index data from the no longer updated http://research.jisao.washington.edu/pdo/PDO.latest.

Usage

```
pdo_download()
download_pdo()
```

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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.

rpdo rpdo

Description

Monthly Pacific Decadal Oscillation (PDO) index values from January 1900.

See Also

pdo() and pdo_download()

Index

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