

Package ‘rpdo’

November 17, 2018

Type Package

Title Pacific Decadal Oscillation Index Data

Version 0.2.5

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

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

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

Depends R (>= 3.1.0)

Imports err, checkr, utils, stats

Suggests covr, ggplot2, testthat

RoxygenNote 6.1.1

Encoding UTF-8

LazyData true

NeedsCompilation no

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Repository CRAN

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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 <http://research.jisao.washington.edu/pdo/PDO.latest>.

Usage

pdo_download()

download_pdo()

Details

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

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

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](#)

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