

# Package ‘ie2miscdata’

August 29, 2016

**Title** Irucka Embry's Miscellaneous USGS Data Collection

**Version** 1.0.1

**Author** Irucka Embry [aut, cre]

**Maintainer** Irucka Embry <iembry@usgs.gov>

**Depends** R (>= 2.14.1)

**Suggests** install.load, ie2misc, iemisc, iemiscdata, data.table (>= 1.9.4), states2k, spatstat, maptools, ggplot2, stringi, qdap, lubridate, knitr, rmarkdown

**Description** A collection of Irucka Embry's miscellaneous USGS data sets (USGS Parameter codes with fixed values, USGS global time zone codes, and US Air Force Global Engineering Weather Data). Irucka created these data sets while a Cherokee Nation Technology Solutions (CNTS) United States Geological Survey (USGS) Contractor and/or USGS employee.

**URL** <https://github.com/iembry-USGS/ie2miscdata>

**BugReports** <https://github.com/iembry-USGS/ie2miscdata/issues>

**License** CC0

**Copyright** This software is in the public domain because it contains materials that originally came from the United States Geological Survey, an agency of the United States Department of Interior. For more information, see the official USGS copyright policy at [http://www.usgs.gov/visual-id/credit\\_usgs.html#copyright](http://www.usgs.gov/visual-id/credit_usgs.html#copyright)

**LazyData** true

**Encoding** UTF-8

**RoxygenNote** 5.0.1

**VignetteBuilder** knitr

**NeedsCompilation** no

**Repository** CRAN

**Date/Publication** 2016-08-09 01:08:29

**R topics documented:**

ie2miscdata . . . . .	3
pmcode_00041 . . . . .	4
pmcode_00067 . . . . .	4
pmcode_00115 . . . . .	5
pmcode_01300 . . . . .	6
pmcode_01305 . . . . .	6
pmcode_01310 . . . . .	7
pmcode_01315 . . . . .	8
pmcode_01320 . . . . .	8
pmcode_01325 . . . . .	9
pmcode_01330 . . . . .	10
pmcode_01335 . . . . .	10
pmcode_01340 . . . . .	11
pmcode_01345 . . . . .	12
pmcode_01350 . . . . .	12
pmcode_01351 . . . . .	13
pmcode_01355 . . . . .	14
pmcode_04117 . . . . .	14
pmcode_31678 . . . . .	15
pmcode_49986 . . . . .	16
pmcode_50276 . . . . .	16
pmcode_50280 . . . . .	17
pmcode_62955 . . . . .	18
pmcode_71995 . . . . .	18
pmcode_71996 . . . . .	19
pmcode_71997 . . . . .	20
pmcode_71998 . . . . .	20
pmcode_71999 . . . . .	21
pmcode_72005 . . . . .	22
pmcode_72006 . . . . .	22
pmcode_74200 . . . . .	23
pmcode_82305 . . . . .	24
pmcode_82309 . . . . .	24
pmcode_82398 . . . . .	25
pmcode_82923 . . . . .	26
pmcode_84060 . . . . .	26
pmcode_84143 . . . . .	27
pmcode_84144 . . . . .	28
pmcode_84145 . . . . .	28
pmcode_84146 . . . . .	29
pmcode_84147 . . . . .	30
pmcode_84148 . . . . .	30
pmcode_84149 . . . . .	31
pmcode_84164 . . . . .	32
pmcode_84171 . . . . .	32
pmcode_84172 . . . . .	33

pmcode_84173 . . . . .	34
pmcode_91112 . . . . .	34
pmcode_91113 . . . . .	35
pmcode_91114 . . . . .	36
pmcode_99100 . . . . .	36
pmcode_99101 . . . . .	37
pmcode_99102 . . . . .	38
pmcode_99103 . . . . .	38
pmcode_99105 . . . . .	39
pmcode_99106 . . . . .	40
pmcode_99107 . . . . .	40
pmcode_99111 . . . . .	41
pmcode_99112 . . . . .	42
pmcode_99329 . . . . .	42
pmcode_99335 . . . . .	43
pmcode_99595 . . . . .	44
pmcode_99596 . . . . .	44
pmcode_99766 . . . . .	45
pmcode_99767 . . . . .	46
pmcode_99768 . . . . .	46
pmcode_99769 . . . . .	47
pmcode_99770 . . . . .	48
pmcode_99771 . . . . .	48
tz_codes . . . . .	49
weather_results . . . . .	50

**Index****51**

ie2miscdata

*ie2miscdata: Irucka Embry's Miscellaneous USGS Data Collection***Description**

ie2miscdata provides various data sets [USGS Parameter codes with fixed values, USGS global time zone codes, and US Air Force Global Engineering Weather Data] created by Irucka Embry while he was a Cherokee Nation Technology Solutions (CNTS) United States Geological Survey (USGS) Contractor and/or USGS employee.

---

pmcode_00041	<i>00041 Weather</i>
--------------	----------------------

---

**Description**

A table containing the USGS Weather parameter codes.

**Usage**

pmcode\_00041

**Format**

A data frame with 54 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_00041

---

pmcode_00067	<i>00067 Tide stage, code</i>
--------------	-------------------------------

---

**Description**

A table containing the USGS Tide stage, code parameter codes.

**Usage**

pmcode\_00067

**Format**

A data frame with 315 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_00067

---

pmcode_00115	<i>00115 Sample treatment</i>
--------------	-------------------------------

---

**Description**

A table containing the USGS Sample treatment parameter codes.

**Usage**

pmcode\_00115

**Format**

A data frame with 4 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_00115

---

pmcode_01300	<i>01300 Oil-Grease (Severity)</i>
--------------	------------------------------------

---

**Description**

A table containing the USGS Oil-Grease (Severity) parameter codes.

**Usage**

pmcode\_01300

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01300

---

pmcode_01305	<i>01305 Detergent Suds (Severity)</i>
--------------	--

---

**Description**

A table containing the USGS Detergent Suds (Severity) parameter codes.

**Usage**

pmcode\_01305

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01305

---

pmcode_01310	<i>01310 Gas Bubbles (Severity)</i>
--------------	-------------------------------------

---

**Description**

A table containing the USGS Gas Bubbles (Severity) parameter codes.

**Usage**

pmcode\_01310

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01310

---

pmcode_01315	<i>01315 Sludge: Floating (Severity)</i>
--------------	--

---

**Description**

A table containing the USGS Sludge: Floating (Severity) parameter codes.

**Usage**

pmcode\_01315

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01315

---

pmcode_01320	<i>01320 Garbage, Floating (Severity)</i>
--------------	---

---

**Description**

A table containing the USGS Garbage, Floating (Severity) parameter codes.

**Usage**

pmcode\_01320

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text



**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01320

---

pmcode_01325	<i>01325 Algae, Floating Mats (Severity)</i>
--------------	--

---

**Description**

A table containing the USGS Algae, Floating Mats (Severity) parameter codes.

**Usage**

pmcode\_01325

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01325

---

pmcode_01330	<i>01330 Odor, Atmospheric (Severity)</i>
--------------	---

---

**Description**

A table containing the USGS Odor, Atmospheric (Severity) parameter codes.

**Usage**

pmcode\_01330

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01330

---

pmcode_01335	<i>01335 Sewage Solids, Fresh, Floating (Severity)</i>
--------------	--

---

**Description**

A table containing the USGS Sewage Solids, Fresh, Floating (Severity) parameter codes.

**Usage**

pmcode\_01335

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01335

---

pmcode_01340	<i>01340 Fish, Dead (Severity)</i>
--------------	------------------------------------

---

**Description**

A table containing the USGS Fish, Dead (Severity) parameter codes.

**Usage**

pmcode\_01340

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01340

---

pmcode_01345	<i>01345 Debris, Floating (Severity)</i>
--------------	--

---

**Description**

A table containing the USGS Debris, Floating (Severity) parameter codes.

**Usage**

pmcode\_01345

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01345

---

pmcode_01350	<i>01350 Turbidity (Severity)</i>
--------------	-----------------------------------

---

**Description**

A table containing the USGS Turbidity (Severity) parameter codes.

**Usage**

pmcode\_01350

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01350

---

pmcode_01351	<i>01351 Streamflow (Severity)</i>
--------------	------------------------------------

---

**Description**

A table containing the USGS Streamflow (Severity) parameter codes.

**Usage**

pmcode\_01351

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_01351

---

pmcode\_01355                      *01355 Ice Cover, Floating Or Solid (Severity)*

---

### Description

A table containing the USGS Ice Cover, Floating Or Solid (Severity) parameter codes.

### Usage

pmcode\_01355

### Format

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

### References

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

### Examples

pmcode\_01355

---

pmcode\_04117                      *04117 Tether Line Used For Collecting Sample (Yes=1) Codes*

---

### Description

A table containing the USGS Tether Line Used For Collecting Sample (Yes=1) Codes parameter codes.

### Usage

pmcode\_04117

### Format

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_04117

---

pmcode_31678	<i>31678 Streptocci, Fecal, Tube Configuration</i>
--------------	--

---

**Description**

A table containing the USGS Streptocci, Fecal, Tube Configuration parameter codes.

**Usage**

pmcode\_31678

**Format**

A data frame with 8 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_31678

---

pmcode_49986	<i>49986 Degree Of Decomposition, Soil, Code</i>
--------------	--

---

**Description**

A table containing the USGS Degree Of Decomposition, Soil, Code parameter codes.

**Usage**

pmcode\_49986

**Format**

A data frame with 3 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_49986

---

pmcode_50276	<i>50276 Filter Type, Code</i>
--------------	--------------------------------

---

**Description**

A table containing the USGS Filter Type, Code parameter codes.

**Usage**

pmcode\_50276

**Format**

A data frame with 14 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text



**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_50276

---

pmcode_50280	<i>50280 Water Samples, Code</i>
--------------	----------------------------------

---

**Description**

A table containing the USGS Water Samples, Code parameter codes.

**Usage**

pmcode\_50280

**Format**

A data frame with 28 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_50280

---

pmcode_62955	<i>62955 Sample Matrix, Code</i>
--------------	----------------------------------

---

**Description**

A table containing the USGS Sample Matrix, Code parameter codes.

**Usage**

pmcode\_62955

**Format**

A data frame with 3 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_62955

---

pmcode_71995	<i>71995 Water Use, Primary (Codes)</i>
--------------	---

---

**Description**

A table containing the USGS Water Use, Primary (Codes) parameter codes.

**Usage**

pmcode\_71995

**Format**

A data frame with 131 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_71995

---

pmcode_71996	<i>71996 Water Use, Secondary (Codes)</i>
--------------	---

---

**Description**

A table containing the USGS Water Use, Secondary (Codes) parameter codes.

**Usage**

pmcode\_71996

**Format**

A data frame with 131 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_71996

---

pmcode_71997	<i>71997 Water Use, Tertiary (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Water Use, Tertiary (Codes) parameter codes.

**Usage**

pmcode\_71997

**Format**

A data frame with 131 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_71997

---

pmcode_71998	<i>71998 Water Use, Quaternary (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Water Use, Quaternary (Codes) parameter codes.

**Usage**

pmcode\_71998

**Format**

A data frame with 131 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_71998

---

pmcode_71999	<i>71999 Sample Purpose (Codes)</i>
--------------	-------------------------------------

---

**Description**

A table containing the USGS Sample Purpose (Codes) parameter codes.

**Usage**

pmcode\_71999

**Format**

A data frame with 28 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_71999

---

pmcode_72005	<i>72005 Sample Source (Codes)</i>
--------------	------------------------------------

---

**Description**

A table containing the USGS Sample Source (Codes) parameter codes.

**Usage**

pmcode\_72005

**Format**

A data frame with 101 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_72005

---

pmcode_72006	<i>72006 Sampling Condition (Codes)</i>
--------------	---

---

**Description**

A table containing the USGS Sampling Condition (Codes) parameter codes.

**Usage**

pmcode\_72006

**Format**

A data frame with 46 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_72006

---

pmcode_74200	<i>74200 Sample Preservation Method, (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Sample Preservation Method, (Codes) parameter codes.

**Usage**

pmcode\_74200

**Format**

A data frame with 119 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_74200

---

pmcode_82305	<i>82305 Atmospheric Deposition Type Bulk, (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Atmospheric Deposition Type Bulk, (Codes) parameter codes.

**Usage**

pmcode\_82305

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_82305

---

pmcode_82309	<i>82309 Contamination Source, Possible (Codes)</i>
--------------	---

---

**Description**

A table containing the USGS Contamination Source, Possible (Codes) parameter codes.

**Usage**

pmcode\_82309

**Format**

A data frame with 22 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text



**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_82309

---

pmcode_82398	<i>82398 Sampling Method (Codes)</i>
--------------	--------------------------------------

---

**Description**

A table containing the USGS Sampling Method (Codes) parameter codes.

**Usage**

pmcode\_82398

**Format**

A data frame with 63 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_82398

---

pmcode_82923	<i>82923 Atmospheric Deposition Type Wet, (Codes)</i>
--------------	---

---

**Description**

A table containing the USGS Atmospheric Deposition Type Wet, (Codes) parameter codes.

**Usage**

pmcode\_82923

**Format**

A data frame with 7 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_82923

---

pmcode_84060	<i>84060 Topography, Physiographic Setting (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Topography, Physiographic Setting (Codes) parameter codes.

**Usage**

pmcode\_84060

**Format**

A data frame with 18 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84060

---

pmcode_84143	<i>84143 Well Purging Condition (Codes)</i>
--------------	---

---

**Description**

A table containing the USGS Well Purging Condition (Codes) parameter codes.

**Usage**

pmcode\_84143

**Format**

A data frame with 12 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84143

---

pmcode_84144	<i>84144 Well Selection Criteria (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Well Selection Criteria (Codes) parameter codes.

**Usage**

pmcode\_84144

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84144

---

pmcode_84145	<i>84145 Project Component (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Project Component (Codes) parameter codes.

**Usage**

pmcode\_84145

**Format**

A data frame with 7 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84145

---

pmcode_84146	<i>84146 Land Use, Predominant, Within 200 Feet Of Well, (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Land Use, Predominant, Within 200 Feet Of Well, (Codes) parameter codes.

**Usage**

pmcode\_84146

**Format**

A data frame with 15 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84146

---

pmcode_84147	<i>84147 Land Use, Predominant, Within 0.25 Mile Of Well (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Land Use, Predominant, Within 0.25 Mile Of Well (Codes) parameter codes.

**Usage**

pmcode\_84147

**Format**

A data frame with 15 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84147

---

pmcode_84148	<i>84148 Land Use, Predominant Fraction, Within 0.25 Mile Of Well (Codes)</i>
--------------	---

---

**Description**

A table containing the USGS Land Use, Predominant Fraction, Within 0.25 Mile Of Well (Codes) parameter codes.

**Usage**

pmcode\_84148

**Format**

A data frame with 4 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84148

---

pmcode_84149	<i>84149 Land-Use Changes Within Last 10 Years, Within 0.25 Mile Of Well (Codes)</i>
--------------	--

---

**Description**

A table containing the USGS Land-Use Changes Within Last 10 Years, Within 0.25 Mile Of Well (Codes) parameter codes.

**Usage**

pmcode\_84149

**Format**

A data frame with 4 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84149

---

pmcode_84164	<i>84164 Sampler Type, (Codes)</i>
--------------	------------------------------------

---

**Description**

A table containing the USGS Sampler Type, (Codes) parameter codes.

**Usage**

pmcode\_84164

**Format**

A data frame with 121 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84164

---

pmcode_84171	<i>84171 Sample Splitter Type, Field Code</i>
--------------	---

---

**Description**

A table containing the USGS Sample Splitter Type, Field Code parameter codes.

**Usage**

pmcode\_84171

**Format**

A data frame with 12 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text



**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84171

---

pmcode_84172	<i>84172 Air Sampler Filter Type, Code</i>
--------------	--

---

**Description**

A table containing the USGS Air Sampler Filter Type, Code parameter codes.

**Usage**

pmcode\_84172

**Format**

A data frame with 4 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84172

---

pmcode_84173	<i>84173 Air Sample Trap Sorbent Type, Code</i>
--------------	---

---

**Description**

A table containing the USGS Air Sample Trap Sorbent Type, Code parameter codes.

**Usage**

pmcode\_84173

**Format**

A data frame with 6 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_84173

---

pmcode_91112	<i>91112 Latitude/Longitude Horizontal Datum</i>
--------------	--

---

**Description**

A table containing the USGS Latitude/Longitude Horizontal Datum parameter codes.

**Usage**

pmcode\_91112

**Format**

A data frame with 7 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_91112

---

pmcode_91113	<i>91113 Latitude/Longitude Measurement Method</i>
--------------	--

---

**Description**

A table containing the USGS Latitude/Longitude Measurement Method parameter codes.

**Usage**

pmcode\_91113

**Format**

A data frame with 9 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_91113

---

pmcode_91114	<i>91114 Latitude/Longitude Coordinate Accuracy</i>
--------------	---

---

**Description**

A table containing the USGS Latitude/Longitude Coordinate Accuracy parameter codes.

**Usage**

pmcode\_91114

**Format**

A data frame with 6 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_91114

---

pmcode_99100	<i>99100 Blank, Type Of Solution, Fixed Value Code</i>
--------------	--

---

**Description**

A table containing the USGS Blank, Type Of Solution, Fixed Value Code parameter codes.

**Usage**

pmcode\_99100

**Format**

A data frame with 13 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99100

---

pmcode_99101	<i>99101 Blank, Source Of Solution, Fixed Value Code</i>
--------------	--

---

**Description**

A table containing the USGS Blank, Source Of Solution, Fixed Value Code parameter codes.

**Usage**

pmcode\_99101

**Format**

A data frame with 25 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99101

---

pmcode_99102	<i>99102 Blank, Type Of Sample, Fixed Value Code</i>
--------------	--

---

**Description**

A table containing the USGS Blank, Type Of Sample, Fixed Value Code parameter codes.

**Usage**

pmcode\_99102

**Format**

A data frame with 13 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99102

---

pmcode_99103	<i>99103 Reference Material, Source, Fixed Value Code</i>
--------------	---

---

**Description**

A table containing the USGS Reference Material, Source, Fixed Value Code parameter codes.

**Usage**

pmcode\_99103

**Format**

A data frame with 12 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99103

---

pmcode_99105	<i>99105 Replicate, Type, Fixed Value Code</i>
--------------	--

---

**Description**

A table containing the USGS Replicate, Type, Fixed Value Code parameter codes.

**Usage**

pmcode\_99105

**Format**

A data frame with 6 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99105

---

pmcode_99106	<i>99106 Spike, Type, Fixed Value Code</i>
--------------	--

---

**Description**

A table containing the USGS Spike, Type, Fixed Value Code parameter codes.

**Usage**

pmcode\_99106

**Format**

A data frame with 5 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99106

---

pmcode_99107	<i>99107 Spike, Source, Fixed Value Code</i>
--------------	--

---

**Description**

A table containing the USGS Spike, Source, Fixed Value Code parameter codes.

**Usage**

pmcode\_99107

**Format**

A data frame with 14 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text



**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99107

---

pmcode_99111	<i>99111 Quality Assurance Data Type Associated With Sample, Code</i>
--------------	---

---

**Description**

A table containing the USGS Quality Assurance Data Type Associated With Sample, Code parameter codes.

**Usage**

pmcode\_99111

**Format**

A data frame with 9 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99111

---

pmcode_99112	<i>99112 Sulfide, Water, Filtered, Field, milligrams Per Liter</i>
--------------	--

---

**Description**

A table containing the USGS Sulfide, Water, Filtered, Field, milligrams Per Liter parameter codes.

**Usage**

pmcode\_99112

**Format**

A data frame with 10 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99112

---

pmcode_99329	<i>99329 Coliphage, somatic, E. coli C-host, 2-stepenrichment presence/absence per 1 liter</i>
--------------	--

---

**Description**

A table containing the USGS Coliphage, somatic, E. coli C-host, 2-stepenrichment presence/absence per 1 liter parameter codes.

**Usage**

pmcode\_99329

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99329

---

pmcode_99335	<i>99335 ColipgeF-spec, famp, 2-step,pres(1) abs(2)/ 1 L</i>
--------------	--

---

**Description**

A table containing the USGS ColipgeF-spec, famp, 2-step,pres(1) abs(2)/ 1 L parameter codes.

**Usage**

pmcode\_99335

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99335

---

pmcode_99595	<i>99595 Total coliform, ColilrtPA, wtrprs/abs /1L</i>
--------------	--

---

**Description**

A table containing the USGS Total coliform, ColilrtPA, wtrprs/abs /1L parameter codes.

**Usage**

pmcode\_99595

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99595

---

pmcode_99596	<i>99596 E. coliColilrt PA, water prs/abs /1 L</i>
--------------	--

---

**Description**

A table containing the USGS E. coliColilrt PA, water prs/abs /1 L parameter codes.

**Usage**

pmcode\_99596

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99596

---

pmcode_99766	<i>99766 Enterovirus, RT pcrpres(1) abs(2) / 50 L</i>
--------------	---

---

**Description**

A table containing the USGS Enterovirus, RT pcrpres(1) abs(2) / 50 L parameter codes.

**Usage**

pmcode\_99766

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99766

---

pmcode_99767	<i>99767 Reo- virus, RT pcrpres(1) abs(2) / 50 L</i>
--------------	--

---

**Description**

A table containing the USGS Reo- virus, RT pcrpres(1) abs(2) / 50 L parameter codes.

**Usage**

pmcode\_99767

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99767

---

pmcode_99768	<i>99768 Rota virus, RT pcrpres(1) abs(2) / 50 L</i>
--------------	--

---

**Description**

A table containing the USGS Rota virus, RT pcrpres(1) abs(2) / 50 L parameter codes.

**Usage**

pmcode\_99768

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99768

---

pmcode_99769	<i>99769 Hepatitis-A virus, RT pcrpres(1) abs(2) / 50 L</i>
--------------	---

---

**Description**

A table containing the USGS Hepatitis-A virus, RT pcrpres(1) abs(2) / 50 L parameter codes.

**Usage**

pmcode\_99769

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99769

---

pmcode_99770	<i>99770 Norwalk virus, RT pcrpres(1) abs(2) / 50 L</i>
--------------	---

---

**Description**

A table containing the USGS Norwalk virus, RT pcrpres(1) abs(2) / 50 L parameter codes.

**Usage**

pmcode\_99770

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text

**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99770

---

pmcode_99771	<i>99771 Calici- virus, RT pcrpres(1) abs(2) / 50 L</i>
--------------	---

---

**Description**

A table containing the USGS Calici- virus, RT pcrpres(1) abs(2) / 50 L parameter codes.

**Usage**

pmcode\_99771

**Format**

A data frame with 2 rows and 3 variables:

**Parameter Code** USGS Parameter Code

**Fixed Value** Fixed Value

**Fixed Text** Fixed Text



**References**

This data is from Table 26. Parameter codes with fixed values (USGS Water Quality Samples for USA: Sample Data). See [http://waterdata.usgs.gov/usa/nwis/qwdata?codes\\_table26\\_help](http://waterdata.usgs.gov/usa/nwis/qwdata?codes_table26_help).

**Examples**

pmcode\_99771

---

tz_codes	<i>Timezone (tz) codes</i>
----------	----------------------------

---

**Description**

A table containing the worldwide timezones and UTC offsets.

**Usage**

tz\_codes

**Format**

A data.table data frame with 54 rows and 7 variables:

**Tz Cd** Timezone Code

**Tz Nm** Timezone Name

**Tz Ds** Timezone Location

**Tz Utc Offset Tm** Timezone UTC Offset

**Tz Dst Cd** Timezone Daylight Savings Code

**Tz Dst Nm** Timezone Daylight Savings Name

**Tz Dst Utc Offset Tm** Timezone Daylight Savings UTC Offset

**References**

This data is from National Water Information System: Help System Time Zone Codes. See [http://help.waterdata.usgs.gov/code/tz\\_query?fmt=html](http://help.waterdata.usgs.gov/code/tz_query?fmt=html).

**Examples**

tz\_codes

---

`weather_results`*Global Engineering Weather Data*

---

**Description**

"The data in this table were compiled by the Air Force Combat Climatology Center (AFCCC) at the request of the Air Force Civil Engineer Support Agency (HQ AFCESA). Sites were identified by AFCESA, US Army Corps of Engineers (USACE), and the Naval Facilities Engineering Command (NAVFACENGCOM). Final site selection was based upon availability of climatological data. Most sites are located at military installations supporting airfield operations or at local airports/airfields."

**Usage**`weather_results`**Format**

A data.table data frame with 805 rows and 7 variables:

**Site name** Name of location

**WMO No.** "World Meteorological Organization (WMO) number is a unique number assigned to every location in the world that takes and transmits regular weather observations."

**Latitude** Location latitude, decimal degrees

**Longitude** Location longitude, decimal degrees

**Elevation (feet)** Location elevation, feet above mean sea level

**Design Value (degrees F)** Location wet-bulb temperature (degrees F) design value for a 1.0 percent occurrence (based on the whole year)

**Mean Coincident Dry Bulb Temperature (degrees F)** Location "mean coincident dry-bulb temperature" (degrees F) for a 1.0 percent occurrence (based on the whole year)

**References**

This data is from the ENGINEERING WEATHER DATA PRODUCTS (EWD) CD-ROM, version 1.0, 23 December 1999. CD-ROM provided by the National Climatic Data Center Climate Services Division. See <https://www.ncdc.noaa.gov/nespls/olstore.prodspecific?prodnum=5005>.

**Examples**`weather_results`

# Index

[ie2miscdata](#), 3  
[ie2miscdata-package \(ie2miscdata\)](#), 3

[pmcode\\_00041](#), 4  
[pmcode\\_00067](#), 4  
[pmcode\\_00115](#), 5  
[pmcode\\_01300](#), 6  
[pmcode\\_01305](#), 6  
[pmcode\\_01310](#), 7  
[pmcode\\_01315](#), 8  
[pmcode\\_01320](#), 8  
[pmcode\\_01325](#), 9  
[pmcode\\_01330](#), 10  
[pmcode\\_01335](#), 10  
[pmcode\\_01340](#), 11  
[pmcode\\_01345](#), 12  
[pmcode\\_01350](#), 12  
[pmcode\\_01351](#), 13  
[pmcode\\_01355](#), 14  
[pmcode\\_04117](#), 14  
[pmcode\\_31678](#), 15  
[pmcode\\_49986](#), 16  
[pmcode\\_50276](#), 16  
[pmcode\\_50280](#), 17  
[pmcode\\_62955](#), 18  
[pmcode\\_71995](#), 18  
[pmcode\\_71996](#), 19  
[pmcode\\_71997](#), 20  
[pmcode\\_71998](#), 20  
[pmcode\\_71999](#), 21  
[pmcode\\_72005](#), 22  
[pmcode\\_72006](#), 22  
[pmcode\\_74200](#), 23  
[pmcode\\_82305](#), 24  
[pmcode\\_82309](#), 24  
[pmcode\\_82398](#), 25  
[pmcode\\_82923](#), 26  
[pmcode\\_84060](#), 26  
[pmcode\\_84143](#), 27  
[pmcode\\_84144](#), 28  
[pmcode\\_84145](#), 28  
[pmcode\\_84146](#), 29  
[pmcode\\_84147](#), 30  
[pmcode\\_84148](#), 30  
[pmcode\\_84149](#), 31  
[pmcode\\_84164](#), 32  
[pmcode\\_84171](#), 32  
[pmcode\\_84172](#), 33  
[pmcode\\_84173](#), 34  
[pmcode\\_91112](#), 34  
[pmcode\\_91113](#), 35  
[pmcode\\_91114](#), 36  
[pmcode\\_99100](#), 36  
[pmcode\\_99101](#), 37  
[pmcode\\_99102](#), 38  
[pmcode\\_99103](#), 38  
[pmcode\\_99105](#), 39  
[pmcode\\_99106](#), 40  
[pmcode\\_99107](#), 40  
[pmcode\\_99111](#), 41  
[pmcode\\_99112](#), 42  
[pmcode\\_99329](#), 42  
[pmcode\\_99335](#), 43  
[pmcode\\_99595](#), 44  
[pmcode\\_99596](#), 44  
[pmcode\\_99766](#), 45  
[pmcode\\_99767](#), 46  
[pmcode\\_99768](#), 46  
[pmcode\\_99769](#), 47  
[pmcode\\_99770](#), 48  
[pmcode\\_99771](#), 48

[tz\\_codes](#), 49

[weather\\_results](#), 50