CAU QC Report: Atlantic - Puerto Rico (PR) 2018

The file used in this QC routine is: ESD_NCRMP_CAU_2018_PR.csv

QC run at: 2022-07-22 21:01:47 HST

Number of CAUs in data file: 5

Data extents and ranges

	Min	Max
LATITUDE	17.95373	17.95373
LONGITUDE	-67.0511	-67.0511
DEPLOYMENT_DATE	16-JAN-15	16-JAN-15
DEPLOYMENT_YEAR	2015	2015
RECOVERY_DATE	01-MAR-18	01-MAR-18
RECOVERY_YEAR	2018	2018
DAYS_IN_WATER	1140	1140
YEARS_IN_WATER	3.12	3.12
CALCIFICATION_RATE_BY_UNIT	0.022	0.172

Check for NULLs in all fields

"No" signifies that no NULL data exist. "Yes" signifies that NULL values are present.

	NULLs?
REGION	No
REGION_NAME	No
LOCATION	No
REA_SITEID	No
OCC_SITEID	No
SERIALNUMBER	No
CAU_UNIT	No
CALCIFICATION_RATE_BY_UNIT	No
LATITUDE	No
LONGITUDE	No
DAYS_IN_WATER	No
YEARS_IN_WATER	No
DEPLOYMENT_MISSION	No
DEPLOYMENT_DATE	No
DEPLOYMENT_YEAR	No
RECOVERY_MISSION	No
RECOVERY_DATE	No
RECOVERY_YEAR	No

Missions and number of CAUs associated with each island

LOCATION	DEPLOYMENT_MISSION	RECOVERY_MISSION	NO.UNITS
Puerto Rico	PR1	PR2	5

Dates and number of CAUs associated with each OCC site

LOCATION	REA_SITEID	DEPLOYMENT_DATE	RECOVERY_DATE	NO.UNITS.RECOVERED
Puerto Rico	PR-15	16-JAN-15	01-MAR-18	5

CAU sites where data may be questionable.

LOCATION	REA_SITEID	CAU_UNIT	YEARS_IN_WATER	DATASTATUSID
*				

- 0 = good data,
- 1 = Inserted data,
- 2 = only one weight,
- 3 = weights were not <0.1 difference,
- 4 = Missing filter paper or paper tray start weights,
- 5 = Force Dried (weight difference between -0.15 and 0.15),
- 6 = Weight difference range between -0.2 and 0.2,
- 7 = Data only present for upper or lower plates (not both)

CAU data by island: