

CAU QC Report: PRIAs 2014

The file used in this QC routine is: ESD_NCRMP_CAU_2014_PRIAs.csv

QC run at: 2022-03-09 16:08:14 HST

Number of CAUs in data file: 23

Data extents and ranges

	Min	Max
LATITUDE	19.27068	19.31627
LONGITUDE	166.5983	166.6516
DEPLOYMENT_DATE	2011-03-23	2011-03-26
DEPLOYMENT_YEAR	2011	2011
RECOVERY_DATE	2014-03-16	2014-03-20
RECOVERY_YEAR	2014	2014
DAYS_IN_WATER	1087	1093
YEARS_IN_WATER	2.98	2.99
CALCIFICATION_RATE_BY_UNIT	0.005	0.078

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
Wake	HA1101	HA1401	23

Dates and number of CAUs associated with each OCC site

LOCATION	REA_SITEID	DEPLOYMENT_DATE	RECOVERY_DATE	NO.UNITS.RECOVERED
Wake	WAK-01	2011-03-25	2014-03-16	5
Wake	WAK-06	2011-03-24	2014-03-17	5
Wake	WAK-08	2011-03-23	2014-03-17	4
Wake	WAK-09	2011-03-26	2014-03-19	5
Wake	WAK-13	2011-03-23	2014-03-20	4

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:

