

CAU QC Report: PRIAs 2018

The file used in this QC routine is: ESD_NCRMP_CAU_2018_PRIAs.csv

QC run at: 2021-04-14 12:31:54 HST

Number of CAUs in data file: 94

Data extents and ranges

	Min	Max
LATITUDE	-0.38234	6.43878
LONGITUDE	-176.6239	-159.9788
DEPLOYMENT_DATE	2012-05-03	2015-04-27
DEPLOYMENT_YEAR	2012	2015
RECOVERY_DATE	2018-06-08	2018-08-10
RECOVERY_YEAR	2018	2018
DAYS_IN_WATER	1199	2278
YEARS_IN_WATER	3.28	6.24
CALCIFICATION_RATE_BY_UNIT	0.012	0.143

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
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
Baker	HA1501	HA1801	14
Howland	HA1501	HA1801	13
Jarvis	HA1201_LEG4	HA1801	1
Jarvis	HA1501	HA1801	13
Kingman	HA1501	HA1801	24
Palmyra	HA1501	HA1801	29

Dates and number of CAUs associated with each OCC site

LOCATION	OCC_SITEID	DEPLOYMENT_DATE	RECOVERY_DATE	NO.UNITS.RECOVERED
Baker	OCC-BAK-003	2015-02-10	2018-06-14	3
Baker	OCC-BAK-007	2015-02-12	2018-06-13	4
Baker	OCC-BAK-008	2015-02-11	2018-06-15	3
Baker	OCC-BAK-011	2015-02-08	2018-06-12	4
Howland	OCC-HOW-001	2015-02-06	2018-06-10	4
Howland	OCC-HOW-003	2015-02-04	2018-06-09	2
Howland	OCC-HOW-005	2015-02-05	2018-06-08	3
Howland	OCC-HOW-009	2015-02-07	2018-06-10	4
Jarvis	OCC-JAR-003	2015-04-09	2018-07-30	2
Jarvis	OCC-JAR-008	2015-04-08	2018-07-31	4
Jarvis	OCC-JAR-011	2012-05-03	2018-07-29	1
Jarvis	OCC-JAR-011	2015-04-10	2018-07-29	2
Jarvis	OCC-JAR-013	2015-04-10	2018-07-28	5
Kingman	OCC-KIN-002	2015-04-26	2018-08-09	5
Kingman	OCC-KIN-005	2015-04-27	2018-08-08	5
Kingman	OCC-KIN-006	2015-04-27	2018-08-10	5
Kingman	OCC-KIN-009	2015-04-24	2018-08-10	4
Kingman	OCC-KIN-014	2015-04-26	2018-08-08	5
Palmyra	OCC-PAL-003	2015-04-16	2018-08-05	5
Palmyra	OCC-PAL-008	2015-04-15	2018-08-04	4
Palmyra	OCC-PAL-012	2015-04-18	2018-08-06	5
Palmyra	OCC-PAL-014	2015-04-17	2018-08-03	5
Palmyra	OCC-PAL-017	2015-04-18	2018-08-02	3
Palmyra	OCC-PAL-019	2015-04-16	2018-08-03	4
Palmyra	OCC-PAL-020	2015-04-16	2018-08-05	3

CAU sites where data may be questionable

LOCATION	OCC_SITEID	CAU_UNIT	YEARS_IN_WATER	DATASTATUSID
Baker	OCC-BAK-007	BAK-50_1686	3.33	1
Kingman	OCC-KIN-009	KIN-13_1660	3.30	1
Kingman	OCC-KIN-014	KIN-62_1744	3.29	1
Kingman	OCC-KIN-014	KIN-62_1749	3.29	1
Kingman	OCC-KIN-014	KIN-62_1826	3.29	1
Palmyra	OCC-PAL-008	PAL-25_2264	3.31	1

CAU data by island:

