

**Table 1.** Table of information for each of the 41 islands and atolls that comprise the coral reef ecosystems of the U.S. Pacific.

Island Name	Island Code	Island Type	Latitude	Longitude	Land Area	Reef Area
<b>Northwestern Hawaiian Region</b>						
Kure	KUR	Closed atoll	28.42	−178.33	0.92	83.15
Midway	MID	Closed atoll	28.23	−177.38	5.98	101.52
Pearl & Hermes Reef	PHR	Closed atoll	27.86	−175.85	0.50	467.27
Lisianski	LIS	Open atoll	26.01	−173.95	1.50	1004.27
Laysan	LAY	Carbonate island	25.78	−171.73	3.53	488.13
Maro Reef	MAR	Open atoll	25.41	−170.58	0.00	1075.44
French Frigate Shoals	FFS	Open atoll	23.79	−166.21	0.20	677.96
Necker	NEC	Basalt island	23.58	−164.70	0.12	1028.32
Nihoa	NIH	Basalt island	23.06	−161.93	0.72	0.74
<b>Hawaii Region</b>						
Kauai	KAU	Basalt/Carbonate island	22.09	−159.57	1436.70	241.70
Niihau	NII	Basalt/Carbonate island	21.90	−160.15	186.82	108.06
Oahu	OAH	Basalt/Carbonate island	21.49	−158.00	1548.99	422.72
Molokai	MOL	Basalt/Carbonate island	21.14	−157.09	670.22	198.51
Lanai	LAN	Basalt island	20.82	−156.92	365.37	55.49
Maui	MAI	Basalt island	20.82	−156.40	1886.32	196.84
Hawaii	HAW	Basalt island	19.53	−155.42	10441.51	201.67
Johnston	JOH	Open atoll	16.74	−169.52	2.63	194.01
<b>Mariana Region</b>						
Wake	WAK	Closed atoll	19.30	166.62	6.97	19.18
Farallon de Pajaros	FDP	Basalt island	20.55	144.89	2.25	1.38
Maug	MAU	Basalt island	20.02	145.22	2.14	3.17
Asuncion	ASC	Basalt island	19.69	145.40	7.86	2.54
Agrihan	AGR	Basalt island	18.76	145.66	44.05	9.50
Pagan	PAG	Basalt island	18.11	145.76	47.75	16.29
Alamagan	ALA	Basalt island	17.60	145.83	12.96	4.28
Guguan	GUG	Basalt island	17.31	145.84	4.24	2.00
Sarigan	SAR	Basalt island	16.71	145.78	4.47	2.00
Saipan	SAI	Basalt/Carbonate island	15.19	145.75	118.98	73.04
Tinian	TIN	Basalt/Carbonate island	14.99	145.63	101.21	16.20
Aguijan	AGU	Basalt/Carbonate island	14.85	145.55	7.01	5.91
Rota	ROT	Basalt/Carbonate island	14.16	145.21	85.13	16.03
Guam	GUA	Basalt/Carbonate island	13.46	144.79	544.34	94.85
<b>Equatorial Region</b>						
Kingman	KIN	Open atoll	6.40	−162.38	0.76	47.63
Palmyra	PAL	Closed atoll	5.88	−162.09	2.23	52.50
Howland	HOW	Carbonate island	0.80	−176.62	1.80	2.57
Baker	BAK	Carbonate island	0.20	−176.48	1.60	4.43
Jarvis	JAR	Carbonate island	−0.37	−160.00	4.43	4.32
<b>Samoa Region</b>						
Swains	SWA	Carbonate island	−11.06	−171.08	2.38	2.82
Ofu & Olosega	OFU	Basalt island	−14.17	−169.65	12.61	12.03
Tau	TAU	Basalt island	−14.24	−169.47	45.09	10.38
Tutuila	TUT	Basalt island	−14.30	−170.70	137.45	50.89
Rose	ROS	Closed atoll	−14.55	−168.16	0.09	7.80

All locations are grouped by regions, indicated in bold. *Island Name* is the name of the island or atoll. *Island* is the three-letter code used in Figures 1, 5 and 6. *Island Type* is based on primary geological make-up. Closed atoll designation is where a majority of the atoll is enclosed by emergent or semi-emergent reef. *Latitude* and *Longitude* are in degrees north and east, respectively, based on the center point of each island and atoll. *Land Area* and *Reef Area* are shown in square kilometers. *Reef Area* is calculated from the shoreline to the 30-m isobath.

doi:10.1371/journal.pone.0061974.t001