

KEAWA NUI

PUAKO

KIHOLO

1992-1993

MAUI MOP 1993



**Compositions**

**GEORGE BALAZS**

Name

School

Grade

9 3/4 in. x 7 1/2 in.

HONOLULU LABORATORY  
Southwest Fisheries Center  
2570 Dole Street  
Honolulu, HI 96822-2396

Roaring Spring • Roaring Spring, Pa. - 16673



GEORGE H. BALAZS

#5 KEAWANUI 30 OCTOBER 92 TAGS USED  
 28 TOTAL THUS FAR THIS SITE 14 CAPTURES - 6 NET (1 new) R533-R557  
 8 SCUBA (7 new) 14 TOTAL (8 new)

Puako #9 12 NOV. 92 TAGS USED R415 R420  
 8 with Scuba  
 (5 new, 3 recaptures)  
 N755, Y294, Y865

WATSON home - 885-8827 office - 885-8215

Rice - office 885-8250  
 HOME - 885-4965  
 HPA 885-7321

**CLASS PROGRAM** Date

	Family Name		Given Name				Class		Room	
	MON.	RM.	TUES.	RM.	WED.	RM.	THURS.	RM.	FRI.	RM.
1	<b>G.H. BALAZS</b> <b>1992-1993</b>									
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

NAME \_\_\_\_\_ ADDRESS \_\_\_\_\_

#6 KEAWANUI 15 JANUARY 93 TAGS USED = R741-R746  
 11 captures (2 new) P.9  
 (30.8 thus far) 7 scuba (2 new, 5 recaps)  
 4 net - all recaps.

MAUI - MOP #1 20 JAN 93 P.10 DATA pages =  
 3 scuba capture - 1 olowalu TAGS USED R747-R758  
 2 Hyatt

Kauai Hawkbill stranding = 6 | 17 | 93 - DATA PAGE

Direct - Kona Airport  
 NATIONAL GUN CONTROL # 359-1674

As of Puako # 8 5/12/92 = 47 Tagged

As of Puako # 9 11/12/92 = 52 tagged

(1)

Puako # 10 1/27/93 = 59 tagged  
Puako # 11 5/4/93 = 65 tagged (+3 Keawani)

21 April 93 Keawani #7 11 captures AT TAGS USED =  
Net = 2 new (Keawani #2 new SITE) R94 - R100  
(37 thus far) Snorkel or Scuba = 9 (5 new) R801 - R813  
7 NEW, 4 Recaptures

#10 Puako 27 JAN 93 TAGS USED  
9 total (7 new, 2 recap) R759 - R779  
p.15

Puako TOTAL = 66

KITHOLO #16 TAGS USED R785 -  
2 FITTED WITH SONOTRONICS TRANS. R788

11-12 FEB 93 (ONE night of hand capture only)  
19 greens, 1 hawkbill - ALL recovered  
Thurs - Friday TAGS USED =

6-7 April KITHOLO #17 (one night of hand capture only) TAGS USED = R47 - R54  
93 (TUES. - Wed.) 14 captures (4 new)

#366 (2903 #15) 2 MORE FITTED WITH SONIC TAGS AND RELEASED 4/7 AT Puako.

#375 4/7 R55, R56 used on Turtle strand 3/8/93  
HULITHE'E PALACE POND  
Puako TOTAL = 72 (Cylus 4106 R786) 11021

5/4/93 Puako #11 GHB & RM sub level TAGS USED  
TUES. 11 During Dive #1 Puako (6 new 5 recap) R821 - R851  
All new, 3 During Dive #2 off Mauna Lani (Called Keawani)

(2)

6/15/93 KEAWANUI (#8) TAGS USED  
15 caught (12 Recap, 3 new)  
+ KEAWANUI #2  
J121-J123  
J22-J24  
J26-J28  
J124-  
J11-J13

TOTAL  
40  
KEAWANUI

+ TAGGED, MEASURED, & PIT TAGGED  
14 SLP turtle in captivity  
AT MAUNALANI HOTEL.

3 at keawanui #2 (2 old tags, 1 new)  
6 net keawanui; 6 hand scuba (4 old 2 new)  
Called out

Friday

9/24/93 KEAWANUI (#9) TAGS USED = K83-K95

TOTAL = GHB, Alonso Aguirre and Beth Zimmerman, 13 (5)  
11 Blood samples for "NORMAL" cellular response study.  
12 Received PIT TAGS. 1 was Maunaloani  
Recapture from 7/93 PIT PRESENT. 4 SCUBA (3 NET 2 NEW)

45 TOTAL  
KEAWANUI

9 DATA PAGES REMAINING  
ADR 12

12/22/93 PUAKO (#12) TAGS USED = K299-  
New = 7 Recap = 12 TOTAL = 19 K333

TOTAL

PUAKO = 79

9-17-93

George, Malia and Catlyn returned from Kiholo at around 1730 hours today after following the sonic turtles for a about a 24 hour period. They found 36 366 and 375 - only the tags were recovered as they had fallen off in the water near the beach area. 348 still has the tag attached and moved about the lagoon and bay in its accustomed manner. I haven't actually seen the data yet but it sounded quite typical. I am afraid that our attachment methods are not as longlived as the tags themselves. Back to the drawing pboard!!! My travel secretary is trying to get a seat close by 6C but I don't know if ts she has had any success yet.

I was thinking about your offer to utilize some of your left over tags and wondered it if it might not be interesting to put a tag or two on the turtle at Hpuako near the cleaning station. Also, some of the animals at mauna lani might give us some interesting data. Puako is a bit easier to get to for us.

will talk to you about the possibilities on Friday if all goes well. I have two teams abaia available so that George can operate one team of SCUBA divers right away while we (I) do the net, etc. if that is ok with you. How many student helpers could you use onver at the Mauna Lani for blood sampling?

Can't think of much else right now. Besides, I have duty on campus tonight so I had beter go. Please excuse the errors- this machine I am on won't let me delete.  
Aloha, Marc

<u>DATE</u> <u>KIHOLA</u>	<u>SONIC #</u>	<u>TAG #</u>	<u>RELEASED</u>
2-12-93	348	H282/H283	KIHOLA POND
2-12-93	357	3484/Y702/Y703	KIHOLA POND
4-6-93	366	8903/8904/H15	PUAKO
4-6-93	575	Y105/Y106/R786	PUAKO

Relocation

( See sonic letter 7/1/93 )  
3 page from the end of this book

(4)

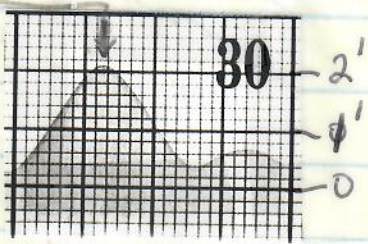
For tide time at following places, add or subtract from Honolulu time

PORTS	Hrs	Mins	PORTS	Hrs	Mins
HANA EI BAY, KAUAI	-1	40	KAUNAKAKAI, MOLOKAI	0	09
NAWIIWII BAY, MAUI	0	32	KAHULUI, MAUI	1	48
PORT ALLEN, KAUAI	0	32	KAHUNA, MAUI	1	48
HALEWA, OAHU	-1	35	KAHUNA, MAUI	1	48
HANA IMA BAY, OAHU	0	55	KAHUNA, MAUI	1	48
KANEIHE BAY, OAHU	-1	35	KAHUNA, MAUI	1	48
LAIE, OAHU	-1	35	KAHUNA, MAUI	1	48
WAIANAE, OAHU	-1	35	KAHUNA, MAUI	1	48
WAIMANALO, OAHU	-1	35	KAHUNA, MAUI	1	48

+24 MIN

800am

OCTOBER 92



How do they know what sex they are?  
 They can't look down and see themselves f.  
 Scott Lindsey 10/30/92

~~Buttons~~  
~~dent~~

— Scott Lindsey  
 — Kahea THRONAS  
 — Jeff Oakland

405

(See logic left in file 3  
 3 look for the end  
 big out the end)

FRIDAY  
30 OCTOBER 92

KEAWANUI / HPA #5

(5)

Aloha FL 88 6 45 AM Depart for Kona alone

Clerk  
Rent  
Car  
Rental

Michele MAILLOUX

P.O. Box 5626

Kailua Kona, 96745

Surfs  
Kahaluu

"People Hang onto turtles"

200' x 10' net ~ 9 AM across bay -  
6 caught - (5 already tagged, 1 untagged.)  
Net in for ~ 1.5 hours. All captures of turtle  
going out.  
Scuba - 12<sup>noon</sup> - 1 pm 8 captures (1 tagged, 7 new)

∴ Total 6 already tagged; 8 new = 14 total

How many of net captures were previously  
caught by net?

Depart FL 885 at 5:35 pm.

Need -

✓ TO Rice report - Kawabae Shark + Grigg letter & Carlson letter

✓ Notebook <sup>Compag</sup> for Mawalani next time

✓ Honolulu Weekly - send Carlson letter

✓ Sharks like channels

✓ other "Sharks" folders in my office?

✓ Magellan to take positions of all study sites

T-Shirt - (Buy)

Need 1/15/93

✓ Peterson table / Shaun / Bryan set it up

Video card (Hana Project) to Mark

✓ prepared - glue in data pages

✓ Skin - Shark

ALIKA LINCOLN

P.O. Box 175  
KAMUELA 967

885-766

Done ✓ wait GUB about "News 101"

Halau  
Hula

Remove eye TMS - Momi's freeze

Travel advances - need forms

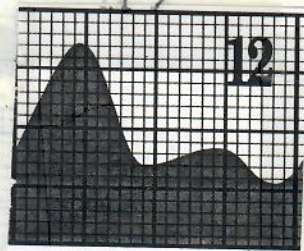
Ka Noe au  
(Michael PANG)



Depart 6:45 AM  
12 Nov. 92 HA Puako #9  
THURSDAY 2 scuba

Students  
Kahoa, Greg & Sung Hoon Kim

Mark Rice / George Watson



9 AM from Puako boat ramp - motored to Maunalani - Surf site "Peaks" Water very turbid from moderate swell rolling in. Decided not to examine this site (where channels for "Cove" has been proposed).

Returned to Puako residential beach front. First dive 50 min 30' along base of SW cliff to the south of where we normally dive. Caught one, saw 5 swimming.

Dive 2, started a regular spot - 9 caught - about 5 others seen.  
Returned 2:20 PM PL 207 HA.

8

15 JAN 93 Kewanui #6

Friday

~~No Court~~

FL 88 6:30am Aloha Depart Alone

"New 101 interview"

by Ken

Return Aloha 97 5pm Same day, Jarl Kahua Thomas

~~National - Van #25~~

Drove to Maura Lani and met Marc/George/Sandy with students at 8:30!

Set net ~ 9:30am after video interview.

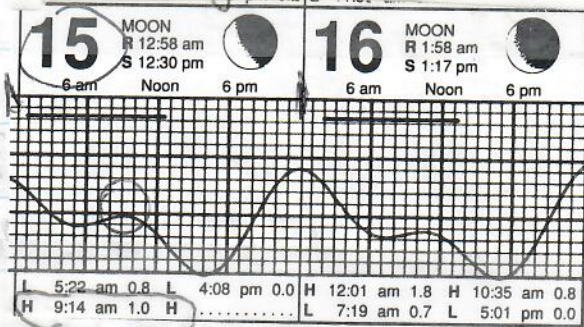
Caught 4 turtles, all recaptures that were in "bay".

Group then went out to scuba for turtles, aided by outrigger from Mr. Ruddle.

They caught 3 (2 new). At 1pm I went out w/ Marc and students (Marc's daughter Kathy & Boy friend)

Jan 93 Friday

99



High - 1.0

Kahalaun Signs  
NBT  
MARC = FAX

4/21/93 wed. KEAWANUI #7  
Depart alone FL. 88 Hoba for hana  
6:30am.

Need -  
Brooks  
LATEST  
Report  
Summary  
of  
tagging

National car rental to  
Maunalani - arrive Guard House 8:10am  
Gusty offshore wind making use  
of outriggers impossible. Low tide -  
no turtles in front of bay cottage.  
Groundskeeper told us of recently  
seeing turtles at new location - in  
front of Makaha at S. end of Hotel  
Wind sand beach. We examined and  
saw 3-4 there in deepest stop  
well behind lava rock exposed areas.  
Depth at low tide ~ 4.5'  
We used 10' x 300' net to  
set outside - 2 caught - no tags

Get  
long  
need  
Night  
at  
Maunalani?

Continued in 2 pages

OLOWAU Dive -  $21^{\circ}05'32''N$   
 $157^{\circ}06'10''W$

HYATT -  $20^{\circ}48'11''N$   
 $156^{\circ}36'43''W$

- Maui Needs -

Thompson  $\frac{35k}{+15 wooly}$  to Kline  
 $\frac{79.2}{}$

Video tape - Fall of Ancients

Kim Roberts, ~~John Rye~~

Mop Hiko; Rice 2 copies  
 1 to Boffa

Xerox to Julie

# MAUI

20 JANUARY 93 MAUI MOP #1

Wednesday Alone

FL 70 ALOHA, Depart 10:00am for  
Kahului.

Kim Roberts - Lahaina Divers

50' Blue & White motor vessel  
"ENDERBORG"

Dive 1 - OLOWALU 50<sup>min</sup> 40'  
1 capture (only one  
seen)

Dive 2

HYAH - 40<sup>min</sup> 30'  
2 caught  
2-3 others seen

12

1/20/93 MCC -

Donna Liddicote - Scuba

Jonathan Hultquist - Snorkel

Cindy Schemkes - Scuba

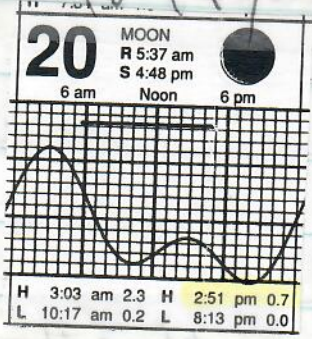
Troy Scott - Snorkel

John Pye - Scuba

Babs Scuba

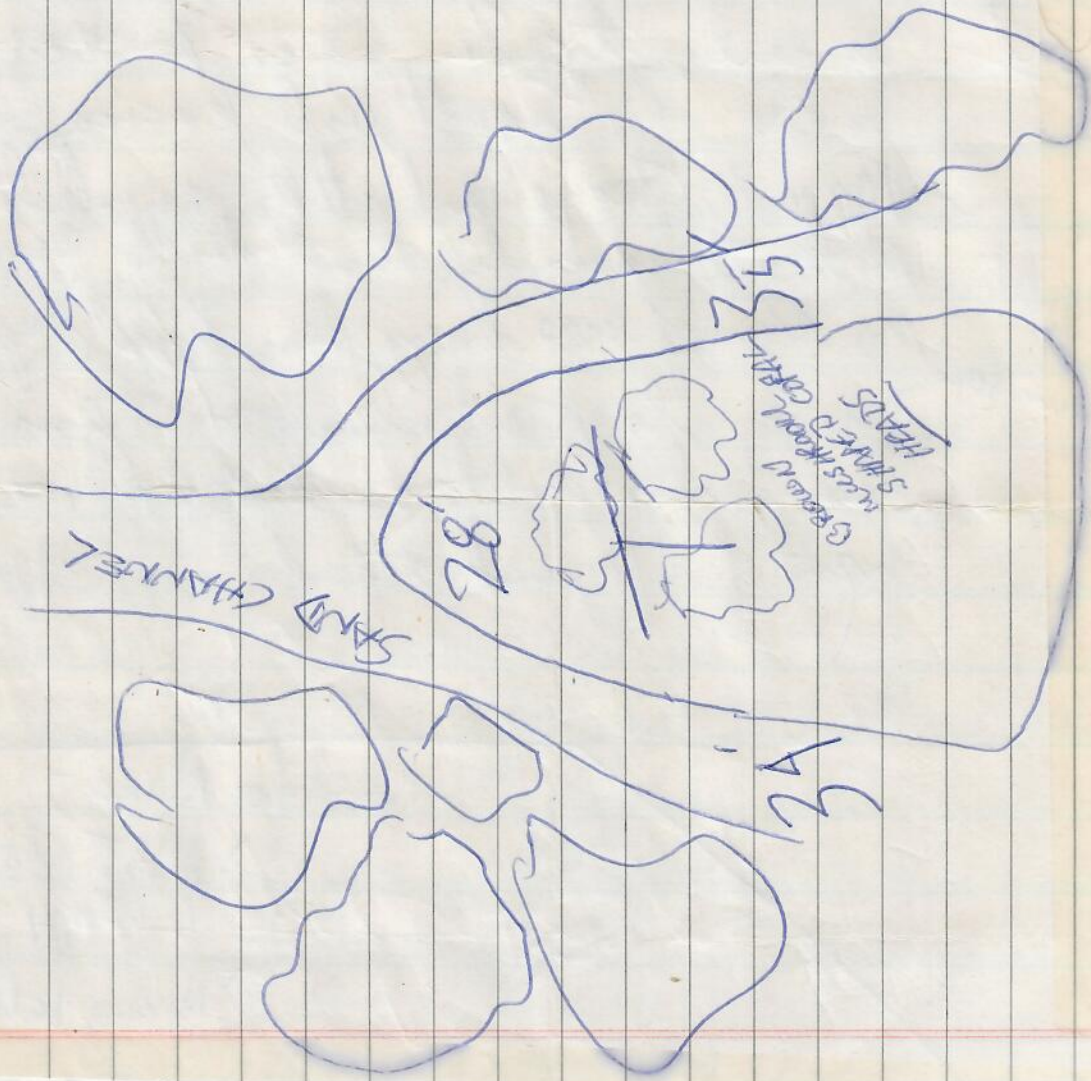
Olowahu & Hyatt

1/20/93



#17 K...  
8/15/13  
13

# TURTLE CONDO - DONALD



Turtles poaching for fish - barbies  
8 other turtles seen

Draw blood from

14 (Continued from p. 9.) Keawanui #7  
4/21/93

Perhaps other ones left when tourist  
entered area before us. We then went a  
Scuba with snorkelers tending tubes.  
60 mins. Not as many turtles seen as some  
30' in earlier trips. Second scuba  
made by Scott and Jessica with

need  
night  
at  
Maunaloa

Marc & George and other snorkelers.  
Moderate associated small turtle caught,  
no sign of ever having been tagged before (ie,  
Drove to Kahaluu ~ 5 pm -  
Saw turtle right next to shore in  
front of lifeguard stand

Need for MARC -

• NBT address

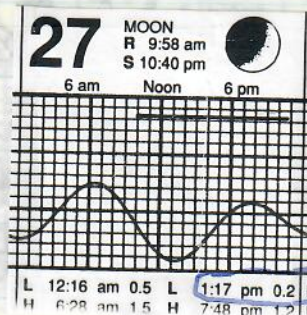
FAX

• Missing letters?



27 JAN 93

15



low 1:17pm

#10

LUAKO - Depart Flight 66 6:30am A1014  
 with Bob Morris - Luako at 8:15am  
 Marc Rice, George Watson, Rachael, Scott, Jessica,  
 Sung Hoon Kim.

Sea water 79° N-NW Swell present. Light variable wind.  
 Cloudy water dive conditions - Strong surge  
 Right against wall before reef flat.

Dive (1) 50 minutes - 30 ft

5 turtles captured (4 others seen  
 some with tags)

Dive (2) 60 min. 30 ft

4 turtles captured.

Saw cleaning station at 30' -  
 turtles posturing for fish - herbivores.  
 8 other turtles seen.

Drew blood from neck for Chlamydia (Continued)

16

1/27/93 Luako #10

Wednesday Saved packed cells for fluke-finder.  
Blood kept on ice and centrifuged  
several hours later at airport.

PIT Tag application conducted -  
worked well, except quite a bit of  
blood flow in several.

Enema attempted with seawall, large  
turtles were unsuccessful. Smaller  
turtles resulted in 2 fecal slurries -  
Syringe was used to insert, and  
draw out, fecal wash.

Skin scraping made on two turtles  
to examine for MITES.

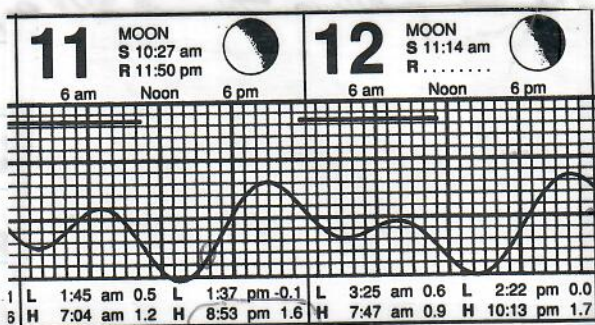
Depart <sup>ALOKA</sup> FL 485 550pm

Kittolo #16

Thurs

Friday

171



11-12 FEB 93

Thurs, Friday

Arrive 4 pm alone to meet Rice/Watson + 8 students to initiate Sonic tracking study with two turtles. Snorkel about 09:30 pm -

→ 17 greens, one hawksbill captured. All previously tagged. Perhaps 5 others seen and missed. Stopped at about the 3/4 mark into the pond because 12' Boston whaler full. Transferred all turtles to Kawakani anchored in pond.

Camped on point - 2 other rigger couple there - one had come from Honokahou in 13' Zodiac.

Transmitters attached and each released separately. Both were detected near extreme interend of

18

KITULO

2/12/92 found - apparently in the middle at  
or near bottom.

I Departed about 2:30 PM.

Marc/George students stayed to  
Sunday.

Need - Cat. Cong. from  
MARC'S GPS.

Tag Number	Date Tagged	Tag Type	Tag Position
3483	10/16/80	I681	RFL
3484	10/16/80	I681	L12
Y702	10/24/90	I681	R34
Y703	10/24/90	I681	LHF

Historical information--

Date	Encounter	Location	Type of	Tumor Score
10/16/80	Near Shore	Hawaii, Kiholo		0
10/24/90	Near Shore	Hawaii, Kiholo		0
01/13/92	Near Shore	Hawaii, Kiholo		0
04/22/92	Near Shore	Hawaii, Kiholo		0
02/12/93	Near Shore	Hawaii, Kiholo		0

SONIC 357  
Attached

Light Length	Since Last Encounter		Overall	
	Interval Month	Growth-rates Year cm/mon cm/yr	Interval Month	Growth-rates Year cm/mon cm/yr
39.6	---	---	---	---
57.1	120	10.0 0.1 1.8	120	10.0 0.1 1.8
59.2	14	1.2 0.2 1.8	134	11.2 0.1 1.8
59.7	3	0.3 0.2 1.7	138	11.5 0.1 1.7
60.9	9	0.8 0.1 1.5	147	12.3 0.1 1.7

*[Handwritten notes on the right page of the notebook, including "SONIC 357", "Attached", and various illegible scribbles and numbers.]*

20 Tuesday

6 APRIL 93 KIHOLA #17

AWA FL. 90 / 10:45am to HONA - Alone

Objectives: ① Attach 2 more SONIC TRANSMITTERS on Turtles at Kiholo.

✓ ② Examine buoyant stranding put in pad in Kailua Hona 3/23/93

not done

③ Examine 20 Puho Beach Rd -

Mrs. Morrison - turtle beaching itself.

not done

④ Large turtles seen by Jinda Elliott near Hawi airport.

not done

⑤ Examine Kahulumu Beach

not found

⑥ turtle (need high tide)

Locate and salvage dead turtle #176

visited HULIHE PALE

Arrived at Kiholo 2pm. George Watson had motor Kanakani and anchored on peninsula.

11' boat whale again. Camped on point -

6 students. 9:30pm snorkeled starting right across from coconut trees, because Sonics were just to the right. Full moon but overcast. 14 turtles captured. Stopped well short of end, due to self-imposed limit.

4/7/93 up 6:15am - lots of light.  
Wednesday

Tag Number	Date Tagged	Tag Type	Tag Position
H282	04/22/92	1681	LFL
H283	04/22/92	1681	RFL

Historical information--

Date	Encounter	Location	Tumor Score
04/22/92	Near Shore	Hawaii, Kiholo	0
02/12/93	Near Shore	Hawaii, Kiholo	0

SONIC 348  
Attached-

ht Length	Since Last Encounter			Overall		
	Interval Month	Year	Growth-rates cm/mon	Interval Month	Year	Growth-rates cm/mon
42.0	---	---	---	---	---	---
43.7	9	0.8	0.2	9	0.8	0.2
			2.1			2.1

Needs-

- ✓ - Tide chart <sup>into Book</sup>
- ✓ - Send to AUCHOY <sup>MES</sup>
- ✓ - Call Donny
- Pulse of sonic 4
- ✓ - Call MAEC - update
- ~~TITANIUM~~ INCORAL WIRE
- H<sub>2</sub>O Temp + Mud
- ✓ - Necker for MAEC Report

- LARGER Hole

possible in Sonotronics transmitter? call company.

Probe Kiholo Bottom

Turtle Counter across entrance call companies.

- FAX ENFORCEMENT  
- Special Store? KA HAWAII MAKA

- ENTER RELEASE data in This Book & TDR

27

9/7/93

Wednesday

Scott retrieved monel wire we had put around rock 2 weeks ago. Had been twisted very tight. Sever~~ous~~ corrosion present <sup>at</sup> bend sites, but along encircling length.

Linda Elliott + 2 visited at ~ 8:30am.

Departed about 12 noon.

Marc and student took 2 turtles in Kanakani to Puako for release.

Visited Hulihie palace again. Saw turtle diving well-feeding on large accumulation of ~~algae~~ collected in center of pond. Some *Rodium* also seen. Good flushing good depth. Security due to height of cement walls.

Mrs. AUCHOY said Honu is a name of this area. KA Honu E Maba is a point of land. Special stone blasted away when pier was built?

Depart FL 485 at 5:40pm

Visited Kona Coast State Park.



Need - historical Summary of two new Sonics -

- Sonic #

23

- NBT FAX for Marc

Puako #11

5/4/93 FL 88 AZOKA 6:30am GB&PM

TUES. 4:25 pm return FL #87

LOW TIDE 8:30 depart Puako boat ramp with George, Marc, Arjun and Sun Hoon Kim. Start of

Dive #1 at normal spot working along base of cliff to the north. 11 captured, perhaps only 4 others seen. 6 new, 5 recoveries

Dive #1 50 min Equal 11. one of recoveries is

30 ft Makua Lani Hotel release (date = )  
Tag 11021, 11023.

Clear, calm water - light wind,  
No swell.

Dive #2 - Motor to just north of proposed channel, south of Ritz Carlton.

55 min  
40 ft

24

Keawa Nui #8 just GIB

6/15/93

TUESDAY

14 turtles at Mamanu

High tech  
Hans

Hotel measured and PIT tagged  
for the release of some 7/4/93,  
MARC RICE, George Watson, Sandy,

Students from Marine Science Summer  
program - Ludiana, Kentucky  
and Anzura.

Also Malia (HSA) and her friend  
Jo Ann (Hawaii trail)

Arrive ~ 8:30 AM at Cottage

Low tide. Saw at least 1 small  
turtle in islet. Walked to  
Keawa Nui #2 off Makaha -

Saw 2-3 - sleeping in deep  
hole? Used 200' x 10' net  
surrounded and caught three.  
Possibly one escaped.

15 total  
12 Recap  
3 new

Watson out with Scuba  
divers. 5 caught

We PIT tagged hotel turtles  
then set net across  
islet - 6 caught. Later scuba  
1 caught

6/15/93 Drove to Kava Village resort with Marc. Had security - Ernest. Near shipwreck bar (sand beach) turtles reported to come onto beach (beach?) at night. But Chris Nelson student employee reported to Marc turtles hauled out around to rocky point to south where people seldom walk. Security guard (3 years there) says no sand there only rocky. Says turtles only occasionally seen in bay itself. 5 boats at anchor (among anchors?).

Depart - FC 485 540pm to be

Started at Maina Lani  
 Depart 6:48 AM ALHA 1:30 pm

# KEAWANOI #9

45 total tagged the of this

9/24/93 FL. 88 ALOHA 6:30 AM GHA

Friday Alonso Aquino & Beth Zimmerman on Hawaiian Ave  
OBJECTIVE: TO collect blood, spin for plasma freeze on dry ice for "cellular response" study by A. Aquino under contract.

### Needs

- NBT to Rec?

- New lot?

- Kohala Turtle taking.

- Punsler Take Case to Move

- Tommy - throw net case?

- List of success, prosecutions

- RUSS depth Fish Detector

- MAGNETS

- old SONIC

- Rebottom? wire on yes

- DOCKAGE

- Kohalo Report

- EDDY / Lewis?

Blood drawn behind cottage using "kiholo" table. 13 captures (9 net, 4 scuba).  
Malia squirt 3 of them on scuba.  
New pits put in 12 of them. one had pit from July 4th 93 Mawala Lani released.  
tag 11004 and 518

6/15/93 = SL=41.8 CL=45  
7/4/93 = Release Mawala  
9/24/93 = SCL=42.5 CL=4

However, turtle was totem in captivity for > 2 weeks and fed

Depart FL487 ALOHA 4:20 pm

12/23/93 Puako #12

27 86

Wednesday Depart alone FL 88 6:30am for  
Kona.

Needs - call Hulihoe Palace - Fanny

- Kohala take? MARC?

- Certificate + letter to FL

- call Retenwalt cc Reten + Dean + Tom

- Marc-Fish. Detector? call Jennifer - KONA

- Rose 4809 TO MARC (MAP)

- FAX SPREP/EVAAM

Arrive Boat ramp 8:15am. Walt Dudley  
and John Carey there to dive with  
us. Also Sardi Watson, George Watson,  
Mara Rice, and youngest daughter Laura  
Rice (attending Univ. Oregon - Biology major).

Dive 1 - Started well south of our  
normal starting point. Started 100 yards +  
around point toward Mauna Lani side.  
4 seen } 5 turtles (4 new) caught on dive #1.  
Dive 2 - rest of way northward to  
rocky projection - I saw perhaps  
(others) 6+ turtles swimming. 14 Caught.



1

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keauhou Nui Net	10/30/92
PERSON RECORDING DATA: Jessica Carew	

OLD TAGS:

LFL R509
RFL R509
LH R510

TUMOR SCORE

0

NEW TAGS:

RFL
LFL

OTHER NEW TAGS:


STRAIGHT CARAPACE-LENGTH:

51.8

WIDTH:

39.5

NOTCH LENGTH:

51.7

CURVED CARAPACE LENGTH:

54.5

WIDTH:

47.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

40.9

WEIGHT:

39


DESCRIPTIVE REMARKS:

Very few skin barnacles

2

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keawa Nui net 10/30/92 NET

PERSON RECORDING DATA: Jessica Carew

OLD TAGS:

RFL N 884  
LFL N 885  
RH N 886

NEW TAGS: RFL

[ ]

LFL

[ ]

TUMOR SCORE

0

OTHER NEW TAGS:

[ ]

[ ]

STRAIGHT CARAPACE-LENGTH:

68.2

WIDTH:

51.7

NOTCH LENGTH:

68.0

CURVED CARAPACE LENGTH:

72.0

WIDTH:

63.0

HEAD WIDTH:

[ ]

SEX: MALE, FEMALE OR UNDETERMINED

0

TAIL LENGTH: T

[ ]

C

[ ]

RIGHT FRONT FLIPPER WIDTH:

[ ]

SAMPLES COLLECTED

PLASTRON LENGTH:

53.4

WEIGHT:

94 lbs

DESCRIPTIVE REMARKS:

8th marginal on left has a healing gouge



3

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keaua Nui	10/30/92	NET
PERSON RECORDING DATA: Jessica Carew		

OLD TAGS:	LFL R 519	NEW TAGS: RFL	
	RFL R 520	LFL	
TUMOR SCORE		OTHER NEW TAGS:	
<input type="checkbox"/>	LH R 521		

STRAIGHT CARAPACE-LENGTH:  WIDTH:

NOTCH LENGTH:

CURVED CARAPACE LENGTH:  WIDTH:

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T  C

RIGHT FRONT FLIPPER WIDTH:  SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS: very few skin barnacles

27

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keang Nui	10/30/92	NET
PERSON RECORDING DATA: <del>(Cindy Berning)</del> <del>(Cindy Berning)</del>		

*Cindy Berning*

OLD TAGS:

LFL-R505
RFL-R506
LH-R507

TUMOR SCORE

0
---

NEW TAGS: RFL


LFL


OTHER NEW TAGS:


STRAIGHT CARAPACE-LENGTH:

WIDTH:

NOTCH LENGTH:

CURVED CARAPACE LENGTH:

WIDTH:

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED

PLASTRON LENGTH:

WEIGHT:

<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FORM

5

CAPTURE DATE, LOCATION AND METHOD:

Keawa Nui	10/30/92	NET
PERSON RECORDING DATA: Cindy Berning		

OLD TAGS:

LFL-N882
RFL-N881
RH-N883

TUMOR SCORE

0

NEW TAGS: RFL

LFL

OTHER NEW TAGS:


STRAIGHT CARAPACE-LENGTH:

58.6

WIDTH:

47.9

NOTCH LENGTH:

58.5

CURVED CARAPACE LENGTH:

~~61.8~~ 61.5

WIDTH:

56.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

47.4

WEIGHT:

66 lbs

DESCRIPTIVE REMARKS: Many SLin Barnicles

6

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keaw Nui 10/30/92 NET  
PERSON RECORDING DATA: Cindy Berning

OLD TAGS:


NEW TAGS:

RFL

~~R533~~ R533

LFL

R534

TUMOR SCORE

0

OTHER NEW TAGS:

LH-R535

STRAIGHT CARAPACE-LENGTH:

43.3

WIDTH:

33.6

NOTCH LENGTH:

43.1

CURVED CARAPACE LENGTH:

46.0

WIDTH:

39.0

HEAD WIDTH:

7.2

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

8.5

c

5.5

RIGHT FRONT FLIPPER WIDTH:

7.6

SAMPLES COLLECTED:

PLASTRON LENGTH:

34.6

WEIGHT:

24 lbs

DESCRIPTIVE REMARKS:

Shin Barnicles

SEA TURTLE TAGGING FORM

7

CAPTURE DATE, LOCATION AND METHOD:

10/30/92 KAUAI HAWAII

PERSON RECORDING DATA: Cindy Berning HAND SCUBA

OLD TAGS:


NEW TAGS:

RFL

R536

LFL

R537

TUMOR SCORE

0

OTHER NEW TAGS:

LH - R538

STRAIGHT CARAPACE-LENGTH:

59.4

WIDTH:

45.6

NOTCH LENGTH:

59.2

CURVED CARAPACE LENGTH:

63.5

WIDTH:

55.0

HEAD WIDTH:

6.2

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH:

T

13.0

c

8.5

RIGHT FRONT FLIPPER WIDTH:

10.0

SAMPLES COLLECTED:

PLASTRON LENGTH:

47.2

WEIGHT:

68 lbs

DESCRIPTIVE REMARKS:

Skin ~~Barnacles~~  
Barnacles

8

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keawā Nui 10/30/92 Handsuba

PERSON RECORDING DATA: Cindy Berning

OLD TAGS:


NEW TAGS: RFL

R539

LFL

R540

TUMOR SCORE

0

OTHER NEW TAGS:

LH-R541

STRAIGHT CARAPACE-LENGTH:

54.1

WIDTH:

42.2

NOTCH LENGTH:

53.9

CURVED CARAPACE LENGTH:

57.5

WIDTH:

50.5

HEAD WIDTH:

8.8

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

11.5

C

8.0

RIGHT FRONT FLIPPER WIDTH:

9.3

SAMPLES COLLECTED

PLASTRON LENGTH:

42.6

WEIGHT:

both @ 47 lbs

DESCRIPTIVE REMARKS: (PCA)

SEA TURTLE TAGGING FORM

9

CAPTURE DATE, LOCATION AND METHOD:

Keowah Nui	10/30/92	Handscuba
PERSON RECORDING DATA: Cindy Berning		

OLD TAGS:

RFL-R517
LFL - R516
LH - R518

TUMOR SCORE

0
---

NEW TAGS:

RFL
LFL

OTHER NEW TAGS:

RH-542

STRAIGHT CARAPACE-LENGTH: 

62.9
------

WIDTH: 

48.6
------

NOTCH LENGTH: 

62.8
------

CURVED CARAPACE LENGTH: 

67.0
------

WIDTH: 

59.0
------

HEAD WIDTH: 

--

SEX: MALE, FEMALE OR UNDETERMINED

U
---

TAIL LENGTH: T 

--

C 

--

RIGHT FRONT FLIPPER WIDTH: 

--

SAMPLES COLLECTED: 

--

PLASTRON LENGTH: 

51.4
------

WEIGHT: 

178 lbs
---------


DESCRIPTIVE REMARKS: (PCA)

*Keowah Nui, 10/30/92, Handscuba*

10

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keowah Nui 10/30/92 Handsuba

PERSON RECORDING DATA: Cindy Berning

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

R543

LFL

R544

TUMOR SCORE

0

OTHER NEW TAGS:

LH-R545

STRAIGHT CARAPACE-LENGTH:

61.8

WIDTH:

48.4

NOTCH LENGTH:

61.6

CURVED CARAPACE LENGTH:

66.5

WIDTH:

60.5

HEAD WIDTH:

9.0

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

13.5

c

9.0

RIGHT FRONT FLIPPER WIDTH:

10.8

SAMPLES COLLECTED

PLASTRON LENGTH:

49.4

WEIGHT:

55

DESCRIPTIVE REMARKS:

Skin Barnicles (PCA)

Numerous gouges in plastron (associated with burrowing barnacles) SCARS.



SEA TURTLE TAGGING FORM

11

CAPTURE DATE, LOCATION AND METHOD:

Keawā Nui 10/30/92 Hanalei

PERSON RECORDING DATA: Cindy Berning

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

R547 R547  
R546

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

LH-R548

STRAIGHT CARAPACE-LENGTH:

68.6

WIDTH:

54.7

NOTCH LENGTH:

68.6

CURVED CARAPACE LENGTH:

73.4

WIDTH:

66.5

HEAD WIDTH:

10.5

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

15.0

C

11.0

RIGHT FRONT FLIPPER WIDTH:

11.4

SAMPLES COLLECTED:

PLASTRON LENGTH:

52.0

WEIGHT:

95

DESCRIPTIVE REMARKS:

4 B. Barnacles + saved (P.C.A)

LH Flipper - 2 curved pieces missing + head e d

~~4 B. Barnacles~~

17

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keowah Nui 10/30/92 HANDSLUTTA

PERSON RECORDING DATA: Cindy Berning

OLD TAGS:


NEW TAGS:

RFL

R549

LFL

R550

TUMOR SCORE

0

OTHER NEW TAGS:

LH-R551

STRAIGHT CARAPACE-LENGTH:

51.2

WIDTH:

39.5

NOTCH LENGTH:

50.8

CURVED CARAPACE LENGTH:

55.5

WIDTH:

47.5

HEAD WIDTH:

8.5

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH:

T

10

c

7.5

RIGHT FRONT FLIPPER WIDTH:

8.9

SAMPLES COLLECTED

PLASTRON LENGTH:

40.9

WEIGHT:

41

DESCRIPTIVE REMARKS:

Skin Barnacles  
PCA

SEA TURTLE TAGGING FORM

13

CAPTURE DATE, LOCATION AND METHOD:

Keowah Nui 10/30/92 Handscuba  
PERSON RECORDING DATA: Cindy Berning

OLD TAGS:

[Empty boxes for old tags]

NEW TAGS:

RFL

R552

LFL

R553

TUMOR SCORE

0

OTHER NEW TAGS:

LH-R554

STRAIGHT CARAPACE-LENGTH:

49.0

WIDTH:

36.8

NOTCH LENGTH:

48.0

CURVED CARAPACE LENGTH:

52.5

WIDTH:

44.5

HEAD WIDTH:

8.1

SEX: MALE, FEMALE OR UNDETERMINED

0

TAIL LENGTH:

T 10.0

c 7.0

RIGHT FRONT FLIPPER WIDTH:

9.0

SAMPLES COLLECTED:

PLASTRON LENGTH:

39.8

WEIGHT:

36

DESCRIPTIVE REMARKS:

Ventral Neck

Pelvic skin tight, smooth without knobby scales. (PCA) (blackish skin and carapace)



50 min  
30' deep

5 seen - swimming  
1 caught resting

Just south of regular dive path

①

**SEA TURTLE TAGGING FORM**

CAPTURE DATE, LOCATION AND METHOD:

11-12-92 Puako (South)

PERSON RECORDING DATA: Sang Hoon Kim

Hand/Scuba

OLD TAGS:


NEW TAGS:

RFL

R-565

LFL

R-566

TUMOR SCORE

0

OTHER NEW TAGS:

(LH) R-567

STRAIGHT CARAPACE-LENGTH:

47.3

WIDTH:

/

NOTCH LENGTH:

46.6

CURVED CARAPACE LENGTH:

50.0

WIDTH:

/

HEAD WIDTH:

7.7

SEX: MALE, FEMALE OR UNDETERMINED

—

TAIL LENGTH:

T 

C



RIGHT FRONT FLIPPER WIDTH:

8.4

SAMPLES COLLECTED:

PLASTRON LENGTH:

—

WEIGHT:

31

DESCRIPTIVE REMARKS:

Healed <sup>th</sup> indentations 6 marginal left

~~Healed indentations~~  
Healed indentation

(2)

Regular dive path / 50 min / 30' } 7 Captives ~ 50 others seen

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

11/12/92 PUAKO Hand/scuba

PERSON RECORDING DATA: SangHoonKim

OLD TAGS: (LFL) N-756

NEW TAGS: RFL

TUMOR SCORE

0

(RFL) N-755

LFL

(LH) N-758

OTHER NEW TAGS:

L3-4 N 757

STRAIGHT CARAPACE-LENGTH:

54.9

WIDTH:

40.7

NOTCH LENGTH:

54.7

CURVED CARAPACE LENGTH:

57.5

WIDTH:

50.0

HEAD WIDTH:

—

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

—

C

—

RIGHT FRONT FLIPPER WIDTH:

—

SAMPLES COLLECTED

PLASTRON LENGTH:

44.6

WEIGHT:

48

DESCRIPTIVE REMARKS:

RH MISSING Amputated & healed  
PLX 10th MARC left healed indentation

3

NOTEBOOK FOR  
~~MAHA~~ MAUNALANI

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

11/12/92	POAKO	Hand/Scuba
PERSON RECORDING DATA: Sanghyun Kim		

OLD TAGS:

(LFL) Y-866

NEW TAGS: RFL

(RFL) Y-865

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

(LH) R-568

STRAIGHT CARAPACE-LENGTH:

61.4

WIDTH:

45.1

NOTCH LENGTH:

60.7

CURVED CARAPACE LENGTH:

64.5

WIDTH:

54.5

HEAD WIDTH:

9.4

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH:

T 14

c

10

RIGHT FRONT FLIPPER WIDTH:

10.6

SAMPLES COLLECTED:

PLASTRON LENGTH:

49.0

WEIGHT:

63

DESCRIPTIVE REMARKS:

44

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

11/12/97 PUAKO Hand/scuba  
PERSON RECORDING DATA: Sanghaon Kim

OLD TAGS: (LFL) 9-294 (RFL) B3A-469  
NEW TAGS: RFL LFL  
TUMOR SCORE: 0  
OTHER NEW TAGS: (LH) R-56

STRAIGHT CARAPACE-LENGTH: ~~51.4~~ 51.4 WIDTH: 40.6

NOTCH LENGTH: 51.4

CURVED CARAPACE LENGTH: 55.0 WIDTH: 48.5

HEAD WIDTH: 8.5

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T 11 c 8

RIGHT FRONT FLIPPER WIDTH: 9.4 SAMPLES COLLECTED

PLASTRON LENGTH: 40.8

WEIGHT: 42

DESCRIPTIVE REMARKS:

PCA

11/25/99  
K. H. W. 44



85

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

11/12/92	PUNAKO	Hand / SCUBA
PERSON RECORDING DATA: Sang Hoon Kim		

OLD TAGS:


NEW TAGS: RFL

R-570

LFL

R-571

TUMOR SCORE

0

OTHER NEW TAGS:

(LH) R-572

STRAIGHT CARAPACE-LENGTH:

49.2

WIDTH:

36.9

NOTCH LENGTH:

48.7

CURVED CARAPACE LENGTH:

52.0

WIDTH:

44.5

HEAD WIDTH:

8.0

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

10.5

c

7.0

RIGHT FRONT FLIPPER WIDTH:

8.9

SAMPLES COLLECTED:

PLASTRON LENGTH:

38.4

WEIGHT:

34

DESCRIPTIVE REMARKS:

Prudent Behavior, PCA / 3 central

exposed piece of bone 1.5cm

(6)

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

11/12/92 PUA KO Hand / SCUBA

PERSON RECORDING DATA: Sanghtan

OLD TAGS: [ ]  
TUMOR SCORE [ 0 ]

NEW TAGS: RFL [ R-573 ]  
LFL [ R-574 ]  
OTHER NEW TAGS: [ LHDR 575 ]

STRAIGHT CARAPACE-LENGTH: [ 68.4 ] WIDTH: [ 53.5 ]

NOTCH LENGTH: [ 68.4 ]

CURVED CARAPACE LENGTH: [ 72.5 ] WIDTH: [ 65.0 ]

HEAD WIDTH: [ 10.3 ]

SEX: MALE, FEMALE OR UNDETERMINED [ ]

TAIL LENGTH: T [ 15 ] C [ 10 ]

RIGHT FRONT FLIPPER WIDTH: [ 12.9 ] SAMPLES COLLECTED [ ]

PLASTRON LENGTH: [ 57.2 ]

WEIGHT: [ ~~90~~ 99 ]

DESCRIPTIVE REMARKS: Mild Emaciation

11/12/92 PUA KO

SEA TURTLE TAGGING FORM

7

CAPTURE DATE, LOCATION AND METHOD:

11/12/92	PUAKO	Hand/SCUBA
PERSON RECORDING DATA: Sung Haan		

OLD TAGS:


NEW TAGS: RFL

R-577
R-576

TUMOR SCORE

0
---

OTHER NEW TAGS:

(LH) R-578

STRAIGHT CARAPACE-LENGTH:

59.7
------

WIDTH:

45.0
------

NOTCH LENGTH:

59.5
------

CURVED CARAPACE LENGTH:

64.0
------

WIDTH:

53.35
-------

HEAD WIDTH:

94
----

SEX: MALE, FEMALE OR UNDETERMINED

U
---

TAIL LENGTH: T

13
----

c

9
---

RIGHT FRONT FLIPPER WIDTH:

10.2
------

SAMPLES COLLECTED:

PLASTRON LENGTH:

47.9
------

WEIGHT:

61
----

DESCRIPTIVE REMARKS:

PLA

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

11/21/92 PUA KO Hand / SC USA9

PERSON RECORDING DATA: Sung Hoon Kim

OLD TAGS:

Empty box for recording old tags.

TUMOR SCORE

0

OTHER NEW TAGS:

RFL: R-580  
LFL: (LH)R-58

WIDTH:

40.5

STRAIGHT CARAPACE-LENGTH:

NOTCH LENGTH:

40.0

CURVED CARAPACE LENGTH:

43.5

WIDTH:

38.5

HEAD WIDTH:

6.9

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH:

9

5.5

RIGHT FRONT FLIPPER WIDTH:

7.2

PLASTRON LENGTH:

32.9

WEIGHT:

20 lbs

DESCRIPTIVE REMARKS:

Upper lid of left eye covered - blocked

8

END

SEA TURTLE TAGGING FORM

1

CAPTURE DATE, LOCATION AND METHOD:

KEAWANU 1/15/93 NET CAPTURE

PERSON RECORDING DATA: Cassie Quaintance

OLD TAGS:

N-894 LFL  
N-893 RFL  
N-895 RHF

NEW TAGS:

RFL

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

49.2

WIDTH:

38.0

NOTCH LENGTH:

48.9

CURVED CARAPACE LENGTH:

52.0

WIDTH:

45.5

HEAD WIDTH:

8.1

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH:

T 9.75

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

40.1

WEIGHT:

37 lbs

DESCRIPTIVE REMARKS:

Shark SKIN  
AZU LVA  
CINCINNATI 7662  
885

(2)

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

KEAWANU 1/15/93 NET CAPTURE

PERSON RECORDING DATA: Cassie Shainbue

OLD TAGS:

N-898 RHF
N-896 RFL
N-897 LFL

NEW TAGS: RFL

TUMOR SCORE

} Ringed + this date

LFL

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

WIDTH:

NOTCH LENGTH:

CURVED CARAPACE LENGTH:

WIDTH:

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

3

**SEA TURTLE TAGGING FORM**

**CAPTURE DATE, LOCATION AND METHOD:**

KEAWANUI 1/15/93 NET CAPTURE
PERSON RECORDING DATA: Cassie Quaintance

OLD TAGS:	R 509 LFL	NEW TAGS:	RFL
	R 508 RFL		LFL
	TUMOR SCORE	R 510 LHF	OTHER NEW TAGS:
0			

STRAIGHT CARAPACE-LENGTH: 52.1 WIDTH: 40.1

NOTCH LENGTH: 52.0

CURVED CARAPACE LENGTH: 55.0 WIDTH: 47.0

HEAD WIDTH: [ ] SEX: MALE, FEMALE OR UNDETERMINED [ ]

TAIL LENGTH: T [ ] C [ ]

RIGHT FRONT FLIPPER WIDTH: [ ] SAMPLES COLLECTED: [ ]

PLASTRON LENGTH: 41.3 [ ] [ ]

WEIGHT: 40 [ ] [ ] [ ]

**DESCRIPTIVE REMARKS:**

4

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

KEAWANUI 1/15/93 NET CAPTURE

PERSON RECORDING DATA: Cassie Quaintance

OLD TAGS:

N 884 RFL

NEW TAGS: RFL

N 885 LFL

LFL

TUMOR SCORE

N 886 RH

OTHER NEW TAGS:

0

STRAIGHT CARAPACE-LENGTH:

68.2

WIDTH:

51.4

NOTCH LENGTH:

67.9

CURVED CARAPACE LENGTH:

72.5

WIDTH:

63.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED

PLASTRON LENGTH:

53.6

WEIGHT:

85

DESCRIPTIVE REMARKS:



5

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keawanui	1/15/93	Hand SCUBA
PERSON RECORDING DATA: Malia Laber		

OLD TAGS:


TUMOR SCORE

0
---

NEW TAGS:

RFL	R741
LFL	R742
OTHER NEW TAGS:	LH R743

STRAIGHT CARAPACE-LENGTH:  WIDTH:

NOTCH LENGTH:

CURVED CARAPACE LENGTH:  WIDTH:

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T  c

RIGHT FRONT FLIPPER WIDTH:  SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

6

**SEA TURTLE TAGGING FORM**

**CAPTURE DATE, LOCATION AND METHOD:**

Keawanui	1/15/93	Hand Scuba
<b>PERSON RECORDING DATA:</b> Malia Laber		

**OLD TAGS:**


**NEW TAGS:**

RFL

R 744

LFL

R745

**OTHER NEW TAGS:**

LH

R 746

**TUMOR SCORE**

0
---

**STRAIGHT CARAPACE-LENGTH:**

43.8

**WIDTH:**

35.1

**NOTCH LENGTH:**

43.3

**CURVED CARAPACE LENGTH:**

46.0

**WIDTH:**

41.5

**HEAD WIDTH:**

7.2

**SEX: MALE, FEMALE OR UNDETERMINED**

**TAIL LENGTH:**

T

9.5

c

7.5

**RIGHT FRONT FLIPPER WIDTH:**

8.3

**SAMPLES COLLECTED**

**PLASTRON LENGTH:**

35.9

**WEIGHT:**

25 lbs.

**DESCRIPTIVE REMARKS:**

PCA

7

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keawanui	1/15/93	Hand Scuba
PERSON RECORDING DATA: Malia Laber		

OLD TAGS:	RH V63	NEW TAGS:	RFL
	LFL V62		LFL
TUMOR SCORE	RFL V61	OTHER NEW TAGS:	
0			

STRAIGHT CARAPACE-LENGTH: 53.8      WIDTH: 42.5

NOTCH LENGTH: 53.8

CURVED CARAPACE LENGTH: 57.5      WIDTH: 50.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T      C

RIGHT FRONT FLIPPER WIDTH:      SAMPLES COLLECTED:

PLASTRON LENGTH: 41.9

WEIGHT: 45 lbs

DESCRIPTIVE REMARKS: PCA

8

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keananui 1/15/93 Hand scuba

PERSON RECORDING DATA: Malia Laber

OLD TAGS:

ZFL R553  
RFL R552  
LH R554

NEW TAGS:

RFL  
LFL

TUMOR SCORE

0

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

49.4

WIDTH:

37.5

NOTCH LENGTH:

18.5

CURVED CARAPACE LENGTH:

53.0

WIDTH:

45.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED

PLASTRON LENGTH:

40.4

WEIGHT:

37

DESCRIPTIVE REMARKS:

PCA

9

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keawanui	1/15/93	Hand scuba
PERSON RECORDING DATA: Malia Laber		

OLD TAGS:

LFL H158
RFL H157
LH H159

NEW TAGS:

RFL
LFL

TUMOR SCORE

0

OTHER NEW TAGS:


STRAIGHT CARAPACE-LENGTH:

47.9

WIDTH:

37.1

NOTCH LENGTH:

47.7

CURVED CARAPACE LENGTH:

51

WIDTH:

44

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

39.1

WEIGHT:

35

DESCRIPTIVE REMARKS:

PCA

10

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Keawanui 1/15/93 Hand SCUB

PERSON RECORDING DATA: Malia Laber

OLD TAGS: RFL R523 LFL R522 RHF R525 LHF R524 TUMOR SCORE 0

NEW TAGS: RFL LFL OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH: 53.7

WIDTH: 42.4

NOTCH LENGTH: 53.6

CURVED CARAPACE LENGTH: 57.0

WIDTH: 49.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED

PLASTRON LENGTH: 44.2

WEIGHT: 47

DESCRIPTIVE REMARKS: Fully amputated and partly healed tail PCA

SEA TURTLE TAGGING FORM

11 End

CAPTURE DATE, LOCATION AND METHOD:

Keawanui	1/15/93	Hand SCUBA
PERSON RECORDING DATA: Malia Laber		

OLD TAGS:

RHF N883
RFL N881
LFL N882

NEW TAGS:

RFL
LFL

TUMOR SCORE

0

OTHER NEW TAGS:


STRAIGHT CARAPACE-LENGTH:

58.8

WIDTH:

48.0

NOTCH LENGTH:

58.8

CURVED CARAPACE LENGTH:

62

WIDTH:

56

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

47.7

WEIGHT:

64


DESCRIPTIVE REMARKS:

*(faint handwritten notes)*

ENTER under remarks =

① MAUI

SEA TURTLE TAGGING FORM

21° 05' 32"  
157° 06' 10"

CAPTURE DATE, LOCATION AND METHOD:

Blowaway (Turtle Condo) 1/20/93

PERSON RECORDING DATA: JOE W. Hultquist (Hand/Scuba)

OLD TAGS:

Empty boxes for old tags

NEW TAGS:

RFL

R-747

LFL

R-748

TUMOR SCORE

2

OTHER NEW TAGS:

R-749 (LH)

R-750 (R)

STRAIGHT CARAPACE-LENGTH:

73.9 cm

WIDTH:

62.8

NOTCH LENGTH:

73.8 cm

CURVED CARAPACE LENGTH:

81.0 cm

WIDTH:

81.0 cm

HEAD WIDTH:

11.4 cm

SEX: MALE, FEMALE OR UNDETERMINED

F

TAIL LENGTH:

T 17 cm

C

11.5 cm

RIGHT FRONT FLIPPER WIDTH:

12.6 cm

SAMPLES COLLECTED

PLASTRON LENGTH:

61.2 cm

WEIGHT:

145 lbs

DESCRIPTIVE REMARKS:

Left #2 R Eye #2 1-#1  
RFF 3-#2 Neck 1-#1, 1-#2 (patch)



MAUI

Underwater remarks

20°48'11"N

156°36'43"W (2)

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Hyatt Reef, MAUI		1-20-93
PERSON RECORDING DATA: Donna Liddicote		Hand/Scuba

OLD TAGS:		NEW TAGS: RFL	R751
		LFL	R752
TUMOR SCORE		OTHER NEW TAGS:	R753 (LH)
0			R754 (RH)

STRAIGHT CARAPACE-LENGTH: 56.8 cm      WIDTH: 45.6 cm

NOTCH LENGTH: 56.4 cm

CURVED CARAPACE LENGTH: 61 cm      WIDTH: 54 cm

HEAD WIDTH: 8.3 cm

SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 11.0 cm      C 7.0 cm

RIGHT FRONT FLIPPER WIDTH: 10.1 cm      SAMPLES COLLECTED:

PLASTRON LENGTH: 47.0 cm

WEIGHT: 55 lbs.

DESCRIPTIVE REMARKS: Leeches in both corners of the mouth  
 - PCA  
 Small patches of leech eggs - ventral neck

MAUI

Underwater remarks

20°48'11"N

156°36'43"W (2)

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

Hyatt Reef, MAUI		1-20-93
PERSON RECORDING DATA: Donna Liddicote		Hard/Scuba

OLD TAGS:


TUMOR SCORE

0

NEW TAGS:

RFL R751

LFL R752

OTHER NEW TAGS:

R753 (LH)

R754 (RH)

STRAIGHT CARAPACE-LENGTH: 56.8 cm

WIDTH: 45.6 cm

NOTCH LENGTH: 56.4 cm

CURVED CARAPACE LENGTH: 61 cm

WIDTH: 54 cm

HEAD WIDTH: 8.3 cm

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T 11.0 cm

C 7.0 cm

RIGHT FRONT FLIPPER WIDTH: 10.1 cm

SAMPLES COLLECTED:

PLASTRON LENGTH: 47.0 cm

WEIGHT: 55 lbs.

DESCRIPTIVE REMARKS: Leeches in both corners of the mouth  
 PCA  
 Small patches of leech eggs - ventral neck

③ end MAUI

**SEA TURTLE TAGGING FORM**

**CAPTURE DATE, LOCATION AND METHOD:**

Hyatt, Maui <del>Kaanapali</del>	1-20-93 Hand, Scuba
PERSON RECORDING DATA: Donna Liddicote	

OLD TAGS:	<input type="text"/>	NEW TAGS: RFL	<input type="text" value="R755"/>
	<input type="text"/>	LFL	<input type="text" value="R756"/>
TUMOR SCORE	<input type="text"/>	OTHER NEW TAGS:	<input type="text" value="R757 (L)"/>
<input type="text" value="0"/>	<input type="text"/>		<input type="text" value="R758 (R)"/>

STRAIGHT CARAPACE-LENGTH:  WIDTH:

NOTCH LENGTH:

CURVED CARAPACE LENGTH:  WIDTH:

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T  C

RIGHT FRONT FLIPPER WIDTH:  SAMPLES COLLECTED:

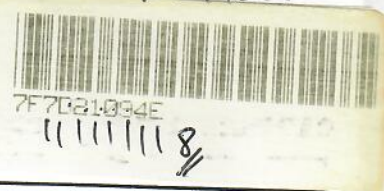
PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

① PIT TAG inserted PUAKO  
Seam of 2 scales posterior  
of 1st scale proximal  
of claw scale

PIT TAG NO.



**SEA TURTLE TAGGING FOR**

**CAPTURE DATE, LOCATION AND METHOD:**

1/27/93, Puako Coast Hawaii - SCUBA hand catch  
PERSON RECORDING DATA: Rachel Shackelford

OLD TAGS: [ ]  
TUMOR SCORE: 0

NEW TAGS: RFL R 759  
LFL R 760  
OTHER NEW TAGS: R 761 (RH)  
pit tag

STRAIGHT CARAPACE-LENGTH: 54.2 WIDTH: 44.6

NOTCH LENGTH: 52.0

CURVED CARAPACE LENGTH: 55.0 WIDTH: 54.0

HEAD WIDTH: 9.1

SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 15 C 10.5

RIGHT FRONT FLIPPER WIDTH: 11.2

SAMPLES COLLECTED: mouth check

PLASTRON LENGTH: 44.7

blood sample

WEIGHT: 57

gemma test  
120cc's of seawater

DESCRIPTIVE REMARKS: 10th marginal left through postcentrals  
missing and treated  
pit tag dorsal left front flipper

DESCRIPTIVE REMARKS: P.C.A.

Pit tag

WEIGHT:

59

PLASTRON LENGTH:

47.1

RIGHT FRONT FLIPPER WIDTH:

10.6

TAIL LENGTH:

13

c

9

SEX: MALE, FEMALE OR UNDETERMINED

HEAD WIDTH:

9.1

CURVED CARAPACE LENGTH:

61.5

WIDTH:

57

NOTCH LENGTH:

57.5

STRAIGHT CARAPACE-LENGTH:

58.0

WIDTH:

47.4

TUMOR SCORE

0

OLD TAGS:

RFL N 872
LFL N 873
RH N 874

NEW OTHER TAGS:

LFL

NEW TAGS: RFL

PERSON RECORDING DATA: Rachel Strockelgard

1/27/93, Puako Coast, Hawaii - SCUBA hand catch

CAPTURE DATE, LOCATION AND METHOD:

SEA TURTLE TAGGING FORM

Seawater-790F

2



Pit tag (left)

[Blank box]

[Blank box]

213M test  
240 cc's of seawater

blood sample

mouth check

SAMPLES COLLECTED

Puako  
19° 58' 15" N  
155° 50' 45" W

(3)



SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

1/27/93, Puako Coast Hawaii - SCUBA hand catch

PERSON RECORDING DATA: RS

OLD TAGS:

[Empty boxes for old tags]

NEW TAGS: RFL

R 762

LFL

R 763

TUMOR SCORE

0

OTHER NEW TAGS:

RH R764

pit tag (left dorsal fin)

STRAIGHT CARAPACE-LENGTH:

62.1

WIDTH:

47.5

NOTCH LENGTH:

61.7

CURVED CARAPACE LENGTH:

66.5

WIDTH:

60.0

HEAD WIDTH:

9.9

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

15

C

11

RIGHT FRONT FLIPPER WIDTH:

[Empty box]

SAMPLES COLLECTED:

mouth check

PLASTRON LENGTH:

48.1

blood sample

WEIGHT:

66

enema test  
180 cc's of seawater

DESCRIPTIVE REMARKS: p.c.a

*[Faint handwritten notes at the bottom of the page]*

(4) <sup>Need</sup> NBT for Mark/Rice

SEA TURTLE TAGGING



CAPTURE DATE, LOCATION AND METHOD:

1/27/93 Puako Coast Hawaii SCUBA  
PERSON RECORDING DATA: RS Hand capture

OLD TAGS:

Empty boxes for old tags

NEW TAGS:

RFL

R-765

LFL

R-766

OTHER NEW TAGS:

RH-R-767

TUMOR SCORE

0

STRAIGHT CARAPACE-LENGTH:

64.2

WIDTH:

48.8

NOTCH LENGTH:

63.9

CURVED CARAPACE LENGTH:

68.0

WIDTH:

60.0

HEAD WIDTH:

9.7

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

14

C

10

RIGHT FRONT FLIPPER WIDTH:

11.6

SAMPLES COLLECTED

mouth check

PLASTRON LENGTH:

51.4

blood sample

WEIGHT:

79

DESCRIPTIVE REMARKS:

PCA

PIT TAG  
Scale pattern same as turtle #1

5

SEA TURTLE TAGGING FORM



7F7D097F20

CAPTURE DATE, LOCATION AND METHOD:

1/27/93 Puako Coast Hawaii SCUBA Hand Capture

PERSON RECORDING DATA: RS

OLD TAGS:

RFL N-751

LFL N-752

L3-4 N-754

RH - N-753

NEW TAGS: RFL

[ ]

[ ]

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

[ ]

[ ]

STRAIGHT CARAPACE-LENGTH:

59.4

WIDTH:

46.0

NOTCH LENGTH:

59.2

CURVED CARAPACE LENGTH:

64.5

WIDTH:

56.0

HEAD WIDTH:

9.5

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

14

C

10

RIGHT FRONT FLIPPER WIDTH:

10.1

SAMPLES COLLECTED:

PLASTRON LENGTH:

46.8

mouth check

blood sample

WEIGHT:

59

[ ]

[ ]

DESCRIPTIVE REMARKS:

LH Flipper - 3/4 amputated and healed  
 same pattern on flipper as turtle #1 & #4



①

DWE J end 2pm stunt

SEA TURTLE T



CAPTURE DATE, LOCATION AND METHOD:

1/27/93, Puako Coast, Hawaii - SCUBA hand catch  
PERSON RECORDING DATA: Rachel Shackelford

OLD TAGS:

Empty boxes for old tags

NEW TAGS:

RFL

R 768

LFL

R 769

TUMOR SCORE

0

OTHER NEW TAGS:

RH 770

pit tag - left

STRAIGHT CARAPACE-LENGTH:

42.4

WIDTH:

34.0

NOTCH LENGTH:

41.9

CURVED CARAPACE LENGTH:

45.5

WIDTH:

40.5

HEAD WIDTH:

6.9

SEX: MALE, FEMALE OR UNDETERMINED

L

TAIL LENGTH:

T 9

c

6.5

RIGHT FRONT FLIPPER WIDTH:

7.6

SAMPLES COLLECTED

PLASTRON LENGTH:

33.1

blood sample

enema test - fecal extracted; 50 cc's. 5cc

WEIGHT:

22

mouthcheck

DESCRIPTIVE REMARKS:

p.c.a.

2

SEA TURTLE TAGGING FORM



7F7F591E35

CAPTURE DATE, LOCATION AND METHOD:

1/27/93, Puako Coast Hawaii - Scuba hand catch  
PERSON RECORDING DATA: Rachel Shackelford

OLD TAGS:  
TUMOR SCORE  
0

NEW TAGS: RFL R 771  
LFL R 772  
OTHER NEW TAGS: RH R 773  
pittag-left dorsal flip

STRAIGHT CARAPACE-LENGTH: 48.9

WIDTH: 39.8

NOTCH LENGTH: 47.9

CURVED CARAPACE LENGTH: 51.5

WIDTH: 46.5

HEAD WIDTH: 7.8

SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 10.5

C 7

RIGHT FRONT FLIPPER WIDTH: 8.8

SAMPLES COLLECTED:

PLASTRON LENGTH: 39.6

mouth check  
enema test - 120 cc's seawater  
fecal sample extracted  
blood sample  
skin scrape sample for mites

WEIGHT: 34

DESCRIPTIVE REMARKS: pea

3

SEA TURTLE TAGGING



CAPTURE DATE, LOCATION AND METHOD:

1/27/93, Puako Coast Hawaii - SCUBA hand catch

PERSON RECORDING DATA: Rachel Shackelford

OLD TAGS:

Empty boxes for old tags

NEW TAGS:

RFL

R 774

LFL

R 775

TUMOR SCORE

0

OTHER NEW TAGS:

RH R 776

pit tag - left

STRAIGHT CARAPACE-LENGTH:

46.5

WIDTH:

37.4

NOTCH LENGTH:

46.3

CURVED CARAPACE LENGTH:

49

WIDTH:

43

HEAD WIDTH:

7.8

SEX: MALE, FEMALE OR UNDETERMINED

L

TAIL LENGTH:

T

9

c

6

RIGHT FRONT FLIPPER WIDTH:

8.4

SAMPLES COLLECTED

PLASTRON LENGTH:

38.5

mouth check

enema test - tube was go in straight

WEIGHT:

31

blood sample

DESCRIPTIVE REMARKS:

END Puako #10  
give 2

4

SEA TURTLE TAGGING FORM



7F7F507618

CAPTURE DATE, LOCATION AND METHOD:

1/27/93, Puako Coast Hawaii SCUBA-hand catch  
PERSON RECORDING DATA: RS

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

R777  
R778

TUMOR SCORE

0

OTHER NEW TAGS:

RH R779  
pittag-left dorsal flip.

STRAIGHT CARAPACE-LENGTH:

54.3

WIDTH:

43.1

NOTCH LENGTH:

53.7

CURVED CARAPACE LENGTH:

59.0

WIDTH:

52.0

HEAD WIDTH:

8.9

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

13

C

8.5

RIGHT FRONT FLIPPER WIDTH:

Empty box

SAMPLES COLLECTED:

PLASTRON LENGTH:

44.5

mouth check

skin scrape sample for mites

WEIGHT:

49

blood sample

DESCRIPTIVE REMARKS:

pca