

BALAZS

KIHOLO

1989-1990

#8 18-20 Oct 81

#9 24-26 Jan 90

#10 25-27 April 90

SCP 90-08

SCP 90-08

Francis KUMAILANI - 329-6881
Nat. Park Service-KONA

HPA#10 25-27 APRIL 1990

P. 69 (data starts p. 61)
P. 67 (TAG Recovery Summary)

TAG NOS.
USED =
Y657-Y684 (2)
Z9-Z29 (21)

David L. KOPRA - 885-8884, Box 264, Seaside, Oregon 97138
Box 6013, KAMUELA 96743

Lisa Choquette - 329-2025 Dive Makai

Fishing Island Charters Ray & Terry NIBERT 326-1491



1/24/90 KONA
(Olwe Ridley 9922-24)

Composition Book • 9 3/4 in. x 7 1/2 in.

Available As:

Item No.	Sheets	Ruling
09-9130	60	College Ruled & Margin
09-9132	60	College Ruled & Margin & Paged
09-9134	100	College Ruled & Margin

WH6BLQ
George H. Balazs
992-A Awaawaanoa Place
Honolulu, Hawaii 96825

en City, NY 11530
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DR. YATES - UH
ETIMOLOGY
948-6747

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

PROTECT SEA TURTLES
Report Violations to:
541-2727, 548-5918 or
(dial) O Enterprise 5469

Tel. HPA
885-7321

HPA P.O. Box 428
KAMUELA, HI 96743-0428 ¹

HPA # 18-20 Oct 89 P. 1-33

Petersen Index for HPA #7 & #8

$R = \frac{\text{No. Marked recap}}{\text{Total marked}}$

Total captured =

Total index

est. pop. TOTAL

HPA #8

TAG NO. USED = Y-251 - Y-264 (14)

KONA Repeaters = 146.72
147.16

April 25-27, 90 (#10)

(FL 202 9:50 → 1024 24 JAN
FL 281 3:30pm → 26 JAN)

HPA #9 24-26 JAN. 90 P. 34-

TAG NOS. USED = Y-282 - Y-297 (17)

(5) BLUE Jumbo Roto BBA461/BBA462/BBA470/BBA468

BBA468 NAMES SEFC Miami ADDRESS

size #1 food?

FEB 23rd G. Watson KAYAK - SIGHTING CARDS, ETC LARGER

New appearance point

List of PARTICIPANTS - new = Rachel; Cassie; CANVAS BAG

RATION OF NEW-TO-OLD? - Certificate to Eva

TOTAL NO. STUDENTS? - Card to BEK

ID SCORPION

Tape photos in kit/coolers

Wt. Belts / ground termite treat?

Letter to Honda/witham that was sent to Sakoda

new 150' net Kaha'ou Beach Park - Millers snorkel

uniform presence

Supplies to build new net:

Mail algae to Shannon
Turtle Lecture HPA

fed sign on float

Have student record compile their own set of DATA

HHB 158 gray sedan → MARE RICE
CXE257 sedan (one vehicle left all night & day)

PO. Box
4829
96745

AAALWA KONG
325-6268
325-7710
325-5190

Rec.
326-2796
Tone them 1177

- contact John Wheeler Tel# = other owners
- Kona squatter village - call DOH
- Current Fishery Regs ✓
- Talk to dive partners of Mett ✓ GOTO KAHU
- Jude Damon Have used by HPA
- Jerome Jude - lit. + small tigers ADDRESS? JUN-K
- Look at dive gear -- Air left in tank?
- Call Vitousek
- Dive Puako
- Contract to Barry for Punaluu
- purchase another canopy
- Petersen formula for back cover.
- include newspaper articles to HPA
- George Watson - Death finder. Co.? Maui tiger site?
- Probe photos
- Prophecy about coastlines - 50 years ahead
- A tourists - by decade
- Pump 2 stomachs next trip.
- Talk to Boehlert about fishing problem.

Letter students to + certificate to Kevin

cellular phone?
Call DOCAPE



- Write Psty about permit ✓

KIHULO #8

OCTOBER 18th, 89

10/18 Aloha 10:55 AM FL departed 11:15 AM
10/20 3:45 PM FL 281

Wednesday ALAMO \$2050 + TOL \$26.99
DOLLARS #262314 \$23.99

Me alone - 5 pieces of baggage + chair
Alamo Buick Century \$26.95 + \$9.00
Arrive Kiholo 1:30 pm - Gates open
w/ guard. Earl Bakken

Bidding new large home.
- overview lecture to students
Mark Rice; George Watson, Monica & Bill
Traub.

Set up Carape at site. Fresh
barbque gill fishes.

Joined ^{100'} red float/life lead with
170' Hau 60'. Coiled nets and
used ≥ 7 people to walk net
out and swim it across to
coconut boulders. System worked
excellent.

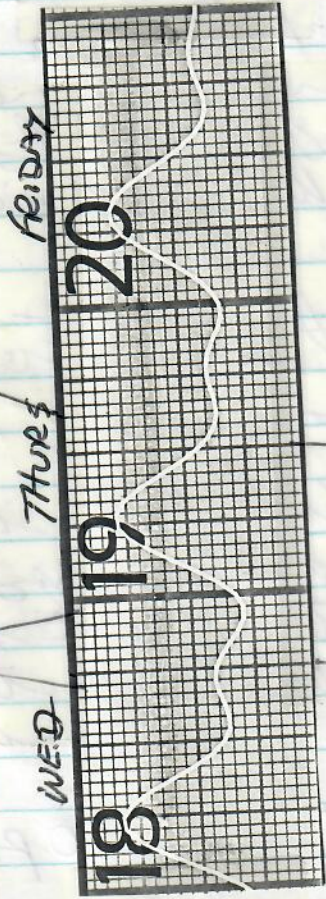
Net in water at 4:30 pm
Sunset ~ 6 pm

First catch at 6:30 pm
(87092)

Filipino fishermen, asked to
set out gill net for chair
3 guys, 1 ♀. Said they let

HPA #8

sorted net = 6 1/2 hours
4:30pm - 11pm
3pm - 10:30pm = 7 1/2 hours



6pm
3 hand
2 net
5
4 recoveries
1 new tag

greens

18 recoveries
6 new

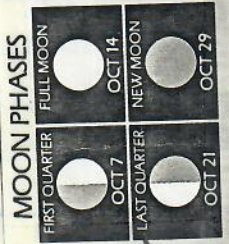
mor

9 hand (includes 1 hawkbill)
11 net
20
14 recoveries
5 new tag

[NOTE - two short term recatch on 10/19 of turtles caught 10/18]

= 25 TOTAL
(24 greens
1 hawkbill)

OCTOBER 1989
Sunset = ~6pm
Sunrise = ~6:45am



wed.
10/18 turtles go. "Lai Poi" and caught
Akule. For bait, but all gone.
Gave us some. Campfire by rock "cave".
Stayed till 3 AM - much tough.
License =

Snorkel at ~ 9:45 AM low tide, very
calm, no wind. Saw 6, missed -
small and alert/fast. \geq with toys.
Hard caught 3. 1 on peninsula
side just after turtle. Kevin
saw 1 w/ "white barracuda" (unlikely?)
Net capture at 10:30 PM upon
our return. Marc used kayak
to pin net-up by himself at
11 PM.
To bed by 12:15 AM.

10/19 Up at 6:30 AM to check
turtles.

Thurs.
pg-13 Worked up and released turtles.
8:30 - 10:30 AM.

1 1/2 eye Gillet still there - bleach bottle
in center. Dead rotting fish & shells.
George Watson reports no lights
at 4 AM.

At least 3 fishermen returned - 3 PM.
Took fish out of net and reset
it.

Thursday :

19 Oct 89

12-2pm Walked to Lushine
 pond. Saw/photed 20,000' home
 under construction by Earl Ba
 took ~ 45 to work full extent.
 Saw several black sand beaches
 where hawks might nest. Saw
 circular pole home after construction
 stages. Fishermen leaving lots of litter
 ~2:30pm drove to Kona airport -
 returned 4pm.

Net
 Jerome
 JUDE

Net unpinned at 3:30pm and
 watches started.

2 Turtles in net at 6:30pm

TO: FACULTY

FROM: TRAUB

RE: OCTOBER HPA/NMFS SEA TURTLE RESEARCH PROJECT

* = NEW

HPA.#8

THE FOLLOWING IS A LIST OF STUDENTS WHO WILL BE PARTICIPATING IN
 PROJECT ON OCTOBER 18, 19, 20.

BOARDING STUDENTS

Krista Lombardo*
 Jessica Carew*
 Dubi Negovetic
 Daniela Carreira*
 Emma Clark*
 Heather Craven*
 George Brandt*
 Bek Mortemore
 Alex Nesic*
 Kevin Krammer

DORM

Anna
 Anna
 Anna
 Anna
 Anna
 Anna
 Lower
 Hall
 Hall
 Lower

19 total
 (10 new)

DAY STUDENTS

Tyson Rott*
 Kath Hannah*
 Kristen Glaspey
 Robbie Hastings*
 Marina Noguez
 Tracy Kopp
 Shannon Pustka
 Eva Anderson
 Sage Nottage

NOTE: Kevin Krammer was added while Rachel S. had to be dropped.
 Thanks again for all your cooperation!

10/18 = 1 small ray found in net. Released by G. Watson unharmed. 7

10/19/89
Thursday

~ 7:30pm Max Rice went to net - 4 turtles, one after the other. Kevin wondered if this was a breakout (or in). Very difficult to determine which direction turtles hit net.

Worked at ~ 9:30pm.

Unlike last night, turtles were not darting out. Many were sleepy and hard to capture. Slower when UK200 on them. Difficult to explain difference between these 2 nights. Filipino fishers were coming each night before our arrival, blocking entrance w/ gill net. TO sleep 12:15 AM with carrier turned tent over.

10/20

Friday

Up ~ 6:45am - High tide falling 5-7am approx. Each morning turtles have been seen in the bay - surfacing and most certainly feeding. This date 2 turtles seen, 5-10 yards off rocks by picnic table. Hawk kept in my car trunk for security and comfort. Turtles worked up 8-11AM under canopy.

5/19/89 Sharron 3:10 pm
 - Land Management

Thursday Marilyn
 3:30 pm

10 - 2 hrs office
 no codephone

10/20

NOTE: New engravings put
 on 1st Lat. Left during HPA#

Previously engraving had
 been put on ~~1st~~ LAT left.
 These were first time to
 use Dremel at Kiholo ∴ do
 much shallower than HPA#

Shannon Postka

HPA #8

① SP. CAPTURE DATE, TIME AND LOCATION: ~~10-18~~; p.m.;
non-d capture 10-18

TAG RECOVERY:

B103: RFF
B102: LFF

NEW TAGS: RFL LFL

OTHER TAGS: hind flipper (LFF)

new Y251

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 44.0

WIDTH: 38.3

5/89 = 47.9
NOTCH LENGTH: 48.7

CURVED CARAPACE- LENGTH: 52.0

WIDTH: 46.0

HEAD WIDTH: 7.9

TAIL LENGTH: 10 (6)

RIGHT FRONT FLIPPER WIDTH: 8.7

PLASTRON LENGTH: 38.5

WEIGHT:

34.5 lbs.

33 = 5/89

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

N.P. has
left side: 4.5. lat. (carapace)

numerous little circles common to
"kinko turtles" is present

engraved marking "B102" on left side of carapace

B102 is on the second lateral (left) - regrowth apparent (green algae)

→ Photos

clean mouth

layer of silt and gum on shell - virtually no skin barnacles
red and green algae on plastron

SAMPLES COLLECTED:

Jessica C. Crew HPA #8

(2)

J.C. CAPTURE DATE, TIME AND LOCATION: 10-18; ~~11:30~~; ~~6:30~~ p.m.
~~NET CAPTURE~~

TAG RECOVERY:

~~8909: RFF~~

8910: LFF

8909: RFF

NEW TAGS: RFL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 49.0

WIDTH: 38.2

NOTCH LENGTH: 48.8

$5/89 = 47.4$

CURVED CARAPACE- LENGTH: 52.0

WIDTH: 46.5

HEAD WIDTH: 8.2

TAIL LENGTH: 10.1 (7.2)

RIGHT FRONT FLIPPER WIDTH: 8.8

PLASTRON LENGTH: 40.5 cm

WEIGHT: 41 lbs.

$36 = 5/89$

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

N.P.

SKIN ~~BARNACLE~~ BARNACLE

1 Burrowing barnacle in PL. | cut out

Old engrave no. ^{old} LATL FAINT | Identifiable no. 9

New engraving no. ^{old} LATL : 8909

SAMPLES COLLECTED:

3 JC CAPTURE DATE, TIME AND LOCATION: 10-18, HAND CAPTURE, p.m.

TAG RECOVERY:

NEW TAGS: RFL Y253
OTHER TAGS:

LFL
Y252

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: ~~44.8~~ 44.8 WIDTH: 35.7

NOTCH LENGTH: 44.4

CURVED CARAPACE- LENGTH: 48.0 WIDTH: 43.5

HEAD WIDTH: 6.9

TAIL LENGTH: 7(5)

RIGHT FRONT FLIPPER WIDTH: 7.5

PLASTRON LENGTH: 34.2

WEIGHT: 25.5 lbs.

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

12 BURROWING BARNACLES | ALL REMOVED | ON PLASTRON

SILT AND SCUM ON CARAPACE

SKIN BARNACLES

N.P.

Engraving No: Y252 / ^{new} 1st LATL

SAMPLES COLLECTED:

JC. CAPTURE DATE, TIME AND LOCATION: 10-18, P.M., HAND CAPTURE.

(4)

TAG RECOVERY: 8712:LFF
8713:RFF

NEW TAGS: RFL
OTHER TAGS: LFL

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 47.7 WIDTH: 37.5

NOTCH LENGTH: 47.4

46.7 = 5/89

CURVED CARAPACE- LENGTH: 50.5 WIDTH: 44.0

HEAD WIDTH: 7.9

TAIL LENGTH: 8(6)

RIGHT FRONT FLIPPER WIDTH: 8.6

LHIND:

Length 18.9 Width-10.6

PLASTRON LENGTH: 38.2

WEIGHT: 36 lbs.

32 lbs = 5/89

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

RED AND GREEN ALGAE ON PLASTRON

VERY FEW SKIN BARNACLES

~~SEMI-P~~ SP

~~18.9 W 10.6~~

OLD ENGRAVING VERY MUCH SEEN | REGROWTH APPARANT,
NO. 8712

1st LATL - NEW ENGRAVING NO. 8712

SAMPLES COLLECTED:

Jessica

HPA #8

END OF TURTLES 10-18

CAPTURE DATE, TIME AND LOCATION: 10-18, 6:30 p.m. HAND CAPTURE
EA

(5)

TAG RECOVERY: RFF: 8710
LFF: 8709
THIRD TAG LFF-3-4 = 8711
MORPHOMETRICS

NEW TAGS: RFL
OTHER TAGS: LFL

STRAIGHT CARAPACE- LENGTH: 56.6 WIDTH: 44.8

NOTCH LENGTH: 56.2

CURVED CARAPACE- LENGTH: 60.5 WIDTH: 53.0

HEAD WIDTH: 9.0

TAIL LENGTH: 11 (7.5)

RIGHT FRONT FLIPPER WIDTH: 10.2

PLASTRON LENGTH: 44.2

WEIGHT: 58 lbs.

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

ABUNDANT SKIN BARNACLES

POSSIBLE HIND TAG MISSING?

1 BURROWING BARNACLES

RED and GREEN ALGAE ON NECK AND FRONT FLIPPERS

N.P.

NO SIGN OF OLD ENGRAVING | HIND FLIPPERS ARE SIGNIFICANTLY

NEW ENGRAVING NO. 8709 | 1st LATL | DAMAGED Tattered along edges

SAMPLES COLLECTED:

No!
Never
had
one.

14

EMMA

Start data on 10/19 pm captures

HPA #8

①

CAPTURE DATE, TIME AND LOCATION: 10/19, 6:30 pm, net-capture

TAG RECOVERY: 8935 (left Hind)
3317
8934
7782

NEW TAGS: RFL LFL
OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 65.9 WIDTH: 48.7

NOTCH LENGTH: _____

CURVED CARAPACE- LENGTH: 70.0 WIDTH: 62

HEAD WIDTH: 9.9

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 53.4

WEIGHT: 86 pounds

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

3317 engraved on 1st Lat. left (new)

SAMPLES COLLECTED:

10/19
from 10/18 (8907 Kevin Ford - release HPA #8
Y-252-net 15

(2)

CAPTURE DATE, TIME AND LOCATION: 10/19, 6:30 pm, net capture

TAG RECOVERY: 7752 LFF
7751 RFF
Y-1 RFF

NEW TAGS: RFL LFL
OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 48.2 WIDTH: 36.7

NOTCH LENGTH:

CURVED CARAPACE- LENGTH: 52 WIDTH: 44

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 37.9

WEIGHT: 34

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Left Hind Flipper severely injured by net
or fishing line, now healed
Y-1 engraved on 1st Lat. Left (new)

SAMPLES COLLECTED:

16
EM/2004

HPA #8

CAPTURE DATE, TIME AND LOCATION: 10/19, p.m.

(3)

TAG RECOVERY:	7786	(RFF)	NEW TAGS: REL	LFL
(Recap 5/89)	7785	(LFF)	OTHER TAGS:	
from	Y-303	R. Hind		

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 59.6 WIDTH: 46.2

NOTCH LENGTH: 59.2
59.0 = 5/89

CURVED CARAPACE- LENGTH: 63 WIDTH: 55.5

HEAD WIDTH:

TAIL LENGHT:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 48.6

WEIGHT: 67 lbs.
5/89-66

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

(NP) 7785 already engraved, some regrowth evident, but readable 2nd Lat. Left. New
7785 engraved on 1st Lat. Left.

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION: 10/19, pm.

(4)

TAG RECOVERY: 8935 LFF (3s) NEW TAGS: RFL LFL
 (Recap 5/89) 7774 RFF OTHER TAGS:
 from 8936 L Hind

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 57.9 WIDTH: 46.0
 NOTCH LENGTH: $5/89 = 57.7$

CURVED CARAPACE- LENGTH: 62 WIDTH: 56.5

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 47.4

WEIGHT: 58
 $5/89 = 56.5$ lbs.

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Bright green algae on carapace (Pond-venturing turtle?)
 Old engraving 2nd Lat. Left. 7774, much
 regrowth. New on 1st Lat. Left. 7774

SAMPLES COLLECTED:

EC

(5)

CAPTURE DATE, TIME AND LOCATION:

10/19/89
PM

TAG RECOVERY:

8937 RFF
8938 LFF

NEW TAGS: REL

LEL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 44.3

WIDTH: 37.3

NOTCH LENGTH: 44.1

CURVED CARAPACE- LENGTH: 46.5

WIDTH: 42.5

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 36.5

WEIGHT: 31 lbs.

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

8937 engraved on 1st Lat. Left. (New)

SAMPLES COLLECTED:

EA

CAPTURE DATE, TIME AND LOCATION:

10/19/89

⑥

TAG RECOVERY:

Recap from
5/89

Y-105 LFF

Y-106 RFF

NEW TAGS: RFL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH:

47.9

WIDTH:

37.1

5/89 = 46.6

NOTCH LENGTH:

none

CURVED CARAPACE- LENGTH:

51.0

WIDTH:

44.0

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH:

37.6

WEIGHT: 34

5/89 = 27.5 lbs.

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Many barnacles

many circles on carapace

Note: Engraving has regrowth; (paint still visible)

New Y-105 engraving 1st lat. left

photo

photo

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

⑦

TAG RECOVERY:

10/19, PM
Y-111(LFF)
Y-112(RFF)

NEW TAGS: REL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 44.5

WIDTH: 35.9

NOTCH LENGTH: 44.2

CURVED CARAPACE- LENGTH: 47.0

WIDTH: 42.5

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 36.2

WEIGHT: 27 lbs

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Plastron: heavy scum

Engraved Y-111 1st Lat. left (new)

SAMPLES COLLECTED:

Eva Anderson

CAPTURE DATE, TIME AND LOCATION:

10/19, PM

TAG RECOVERY:

8716 (FF)
8717 (LFF)NEW TAGS: REL
OTHER TAGS:

LEL

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 49.1

WIDTH: 40.9

NOTCH LENGTH: none

CURVED CARAPACE- LENGTH: 52.5

WIDTH: 48.0

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 40.9

WEIGHT: 43 lbs

5/89 = 37.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

damaged pc's

engraved 8717? much regrowth

8716 engraved 1st lat left (new)

2nd
1st
left

SAMPLES COLLECTED:

22
HPA
#8

* Hawksbill (Baby George)

Eva Anderson

CAPTURE DATE, TIME AND LOCATION:

hand capture by Kevin Kramer

10:30 PM 10/19

y-254 left 51-

(9)

TAG RECOVERY:

NEW TAGS: RFL y-254 LFL
OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 32.9 WIDTH: 24.8

NOTCH LENGTH: 31.2

CURVED CARAPACE- LENGTH: 34.5 WIDTH: 29.0

HEAD WIDTH: 5.0

TAIL LENGTH: 6 (4)

RIGHT FRONT FLIPPER WIDTH: 5.2 LA. Hind Flipper: L: 12.2

PLASTRON LENGTH: 25.0 W: 5.7

WEIGHT: 9.5 lbs

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

caught in farthest interior of embayment
by Kevin Kramer

Tags: size #1 D095 (RFL)

D096 - Bad D097 (3-4)
~~discarded~~

SAMPLES COLLECTED:

found resting
on bottom
~ 7' deep
10 pm

Flash photos
in trunk
+ iw/kevin

MARINA

HPA #8

Marina 23
Naguas

(10) CAPTURE DATE, TIME AND LOCATION:

10-19 pm

TAG RECOVERY: Y-124 RFF
Y-125 LFF

NEW TAGS: RFL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 48.8

WIDTH: 38.1

5/89 = 47.6
NOTCH LENGTH: broken pc.

CURVED CARAPACE- LENGTH: 51.0

WIDTH: 46.0

HEAD WIDTH:

TAIL LENGHT:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 38.9

WEIGHT: 37

5/89 = 35

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Y-124 engraved on 1st lat. left (new)

SAMPLES COLLECTED:

24

MARINA HPA #8

84 ANH AUG 5 1971

710

CAPTURE DATE, TIME AND LOCATION:

10-19 P.M.

TAG RECOVERY: 7770 RFF

7771 LFF

Y-25 LFF(3-4)

NEW TAGS: REL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 47.9

WIDTH: 37.9

NOTCH LENGTH: 47.7

CURVED CARAPACE- LENGTH: 51.5

WIDTH: 45.0

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 38.8

WEIGHT: 35.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

7770 engraved on 1st lat. left (new)

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

10-19 net capture - pm.

(12)

TAG RECOVERY:

NEW TAGS: RFL-Y-255 LFL

OTHER TAGS:

Y-256(LFF)

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 41.8

WIDTH: 32.7

NOTCH LENGTH: 41.5

CURVED CARAPACE- LENGTH: 44.5

WIDTH: 38.0

HEAD WIDTH: 7.4

TAIL LENGTH: 9(6)

RIGHT FRONT FLIPPER WIDTH: 7.4

PLASTRON LENGTH: 33.4

WEIGHT: 21

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

prude

has circles on carapace

Right hind flipper has 1" notch missing

Y-255 engraved on 1st lat. left (new)

"possible" new recruit

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

10-19 pm

Marina

(13)

TAG RECOVERY: Y-248 (LFF)

Y-247 (RFF)

NEW TAGS: RFL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 49.2

WIDTH: 39.3

NOTCH LENGTH: 48.8

~~5/89 = 47.7~~

CURVED CARAPACE- LENGTH: 51.5

WIDTH: 44.5

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 39.3

WEIGHT: 37

~~5/89 = 33.5~~

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

1/2 inch notch out of right hind flipper (healed)

Y-247 on 2nd lat. left - much regrowth

Y-247 on 1st lat. left engraved (new)

SAMPLES COLLECTED:

HPA #8

84 2 + 1 07

CAPTURE DATE, TIME AND LOCATION: Marina

10-19 pm

(14)

TAG RECOVERY: Y-3 (LFF)
Y-2 (RFF)

NEW TAGS: RFL LFL
OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 53.0 WIDTH: 44.2
5/89 = 51.7

NOTCH LENGTH: 52.7
51

CURVED CARAPACE- LENGTH: 56 WIDTH: 50.6

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 42.0

WEIGHT: 53
5/89 = 47.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Engrave (NP)
Y-2 on 2nd lat left - regrowth apparent
(New) Y-2 on 1st lat left

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

Marina

10-19 PM

(15)

TAG RECOVERY: 8903 (RFF)

8904 (LFF)

NEW TAGS: RFL

LEL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 43.5

WIDTH: 36.1

NOTCH LENGTH: 42.8

5/89 = 41.6

CURVED CARAPACE- LENGTH: 45.0

WIDTH: 42.0

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 34.7

WEIGHT: 27

5/89 = 24

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

8903 - on 2nd lat left - regrowth apparent
new 8903 on 1st lat left

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

Marina

10-19 pm

(16)

TAG RECOVERY: Y-245 (LFF)
Y-246 (RFF)NEW TAGS: REL
OTHER TAGS:

LEL

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 51.7
5/89 = 51.1
NOTCH LENGTH: 51.4

WIDTH: 40.0

CURVED CARAPACE- LENGTH: 55.0

WIDTH: 48.0

HEAD WIDTH:

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH: 42.2

WEIGHT: 44

5/89 = 42.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Y-245 on 2nd lat left - minor regrowth
new Y-245 on 1st lat left

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

10-19 p.m.

(17)

TAG RECOVERY:

NEW TAGS: RFL Y-257

OTHER TAGS:

Y-258(LFF)

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 53.5

WIDTH: 44.9

NOTCH LENGTH: 53.0

CURVED CARAPACE- LENGTH: 56.5

WIDTH: 51.0

HEAD WIDTH: 8.7

TAIL LENGTH: 11(7.5)

LEFT ~~RIGHT~~ FRONT FLIPPER WIDTH: 9.7

PLASTRON LENGTH: 42.1

WEIGHT: 40.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

many skin barnacles
red + green algae

(NP)

Right hind flipper - length: 21.3 width: 12.4

has: 5 laterals on right
8 centrals

Y-257 engraved on 1st lat left NEW

SAMPLES COLLECTED:

HPA #8

CAPTURE DATE, TIME AND LOCATION:

10-19 pm

(18)

TAG RECOVERY:

NEW TAGS: RFL → Y-259 LFL

OTHER TAGS: Y-260 (LFF)

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 41.8

WIDTH: 35.3

NOTCH LENGTH: 41.4

CURVED CARAPACE- LENGTH: 44.5

WIDTH: 40.5

HEAD WIDTH: 6.6

TAIL LENGTH: 7 (4.5)

RIGHT FRONT FLIPPER WIDTH: 7.2

PLASTRON LENGTH: 33.5

WEIGHT: 23

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

(Rude)

Y-259 engraved on 1st lat. left new

Possible new recruit

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

10-19 approx 10:15 pm hand capture

(19)

TAG RECOVERY:

NEW TAGS: RFL = Y-261 LFL

OTHER TAGS:

Y-262 (LFF)

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 42.4

WIDTH: 34.6

NOTCH LENGTH: 41.7

CURVED CARAPACE- LENGTH: 44.5

WIDTH: 39.5

HEAD WIDTH: 6.7

TAIL LENGTH: 7(4.5)

RIGHT FRONT FLIPPER WIDTH: 7.2

PLASTRON LENGTH: 34.1

WEIGHT: 22

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

heavy red algae on plastron

large turtle barnacle - 3.5 cm long on 1st 1-2 marginal on rightY-261 engraved on 1st lat. left. new

NP

left
on,Not
Removed

SAMPLES COLLECTED:

HPA #8

END OF

33

CAPTURE DATE, TIME AND LOCATION:

10-19 pm hand capture

HPA #8

Turtles

18-20 Oct 89

(20)

TAG RECOVERY:

NEW TAGS: RFL → Y-263 LEL

OTHER TAGS: Y-264 (LFF)

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 49.5

WIDTH: 37.5

NOTCH LENGTH: 49.0

CURVED CARAPACE- LENGTH: 52.0

WIDTH: 46.0

HEAD WIDTH: 7.7

TAIL LENGTH: 9.5 (6.5)

LEFT-RIGHT FRONT FLIPPER WIDTH: 8.7

PLASTRON LENGTH: 39.7

WEIGHT: 41

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

(NP)

Y-263 engraved on 1st lat. left (new)

SAMPLES COLLECTED:

1/24/90 ALOHA FL 202 9:50 AM

Wed.

(RAIN for the past week)

Me alone w/ 4 BAGS (2 large igloo coolers
1 Blue dive bag, 1 Samsonite
Gray suitcase)Car Rental from Dollars \$16.95
TOYOTA TERCEL hatchback to

TO ENERGY Lab - w/ Francis & Nitta

Steve Katase algae facility - C. racemosaneed
have
→

Photo of me by Nitta.

TAGGED AND inspected olive Ridley

Need Thanks letters to katase

TO BE Released > 1 mile offshore 1/24 pm.

Francis; fish

S-59 x 54.5

Scutes = 5 Right

C-63 x 67.5

6 Left

5 centrals

PL- 41.6 (Robust)

TAIL- 18.5 cm (MATURING MALE)

9922 LFL

9923 RFL

9924 RHIND

Moderately deep wound in
right shoulder muscle, ^{PAE}
Edge of beak abraded.

Oct 1990

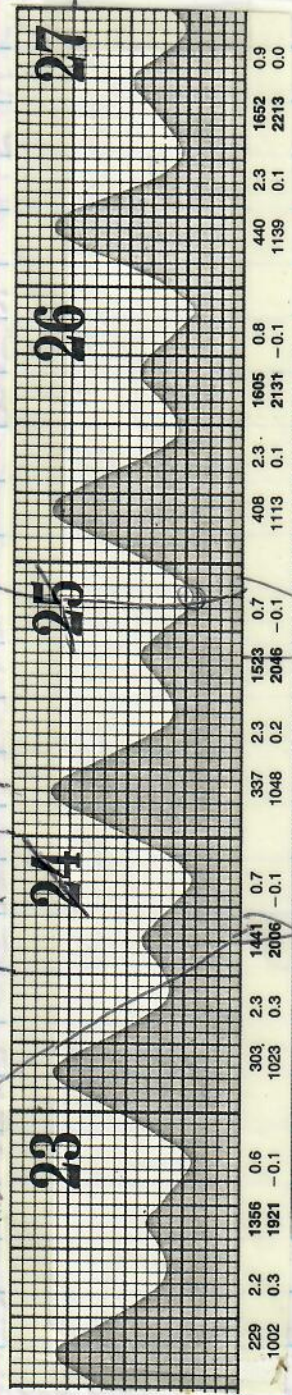
Snake - 9:10 pm
green (S)
Haw (K) (B) (Wed)

Noon 6PM

4AM

THURS. Fri. HPA #9

Snake 9-10 pm 7 recapture
9 CAPTURES - 2 new

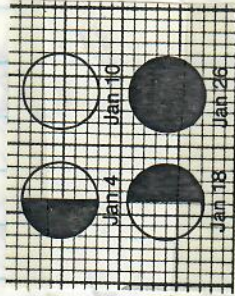


10:15 pm
6:45 min
3 CAPTURES
(2 new)
(1 Recap)

3:30 pm
2nd of
150 of
1 in.

Net
3:30 -
10:30 pm
100' Red float only
1 CAPTURE
(Very small green)
(New)

HPA #9



CYMAN
MARC RICE
MONICA WATSON
GREG WATSON
Photo from look out of Batters House.

TO KIHOTO 1pm:

Wednesday

1/24/90

Put net into water using
new roll "Chinese Dragon" technique - 100' red
photos float w/ reduced lead, joined to oval &
000 cylinder old net 60'. Doesn't join
well due to unequal depths.
Heavy overcast, some rain - misty.

Net in 3:30 pm. TIDE Low low

Sunset = I capture at 5:30 pm (going out) ~ 8:30 pm
2 at 7:15 pm (both going in)

Snorkel ~ 8:45 pm

10 captured (Evan (5)) (Balazs (2))
(Greg-hawk off rocky point)
(Silvan & (2))

Perhaps 10 others seen.

Very smallest always seem to be at
very end of embayment, more fresh water
or different food?

~ 7 hours
50 net

Net pinned up ~ 10:30 pm
"Greg" slept at netting site.
"Family" at Mitchells - lots
of literature provided.

1/25/90 UP 7am. Turtles worked up 8-11am.
Thurs 2 Juvenile green each received
stomach 1 Roto tag + 1 Inconel.

Two flush
1 net
1 hand) Vic Honda and Jerome Jude visited
for 10 minutes.

Photo
MAWA KEE
Beach Hotel
Need
Intern
Sign

John Coney } arrive 1/25 ~ 11 AM '37
Mike Childs } MOP HI 20

Thursday
1/25/98

Turtle seen feeding right when
5-16 KYAKS are brought up by
campsite.

Sluice net put out this afternoon -
up ~ 11 PM = nothing caught.

~ 2 PM I drove to Mawakea Beach
Hotel to locate Turtle Rock reported by
Alex Kofel, located to right of hotel
along walkway closest to the ocean.
Messerschmitt between it and ocean,
ocean can't be seen from stone.
Root from tree seems to be growing
to rock (or VISAVERSA). Depressed
area around the stone. Water worn
rocks set around. White round

photos

Mawakea
Beach Hotel
Kohala Coast
HI 96743-0218

piece of coral in tree set there (egg?)

Nice bronze plaque reads
POHAKU HONO KAPU

(PARAPHRASE) If this sacred stone
was cared for properly, there would
be a plentiful supply of large tasty
turtles.

BRYAN WYATT DIED
2 years ago. (purchasing)

Need
Internet
Signs

Activities director Terry LINTHICUM
offered to case of person spearing a
turtle - would make inquiry
about origin of stone. Hotel built
~ 1965. ADI KOHLER -
GENERAL MANAGER

882-7222

(continued p. 65)

38 I

1-24-90 P.M. captures

Marina Nogueira

Wednesday evening captures - data recorded
1/25 AM

CAPTURE DATE, TIME AND LOCATION:

HANDSBILL

name:

Grevin

night snorkel

* TAG RECOVERY: Y-254 - 1ft.

NEW TAGS: RFL

LFL

D-095 - rt

OTHER TAGS:

D-097 - rt.

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 36.2

WIDTH: 27.1

NOTCH LENGTH: 34.3

CURVED CARAPACE- LENGTH: 38.0

WIDTH: 30.0

HEAD WIDTH: 5.6

TAIL LENGTH: 6.6

RIGHT FRONT FLIPPER WIDTH: 5.8

PLASTRON LENGTH: 27.4

WEIGHT: 11.0 (Bite Canvas bag when weighed)

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

muddy and scummy

2 pictures of Greg and Kevin with Grevin

caught on bottom of lagoon - just off of rocky point

SAMPLES COLLECTED:

Resting on the bottom.

6 # 411
HPA # 9

2

HPA#9

1-24-90

CAPTURE DATE, TIME AND LOCATION:

hand capture 9:00-10:00
low tide

TAG RECOVERY:

NEW TAGS: RFL Y-283.
OTHER TAGS:

Y-282(ext.)
LEL

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 46.7

WIDTH: 39.9

NOTCH LENGTH: 45.8

CURVED CARAPACE- LENGTH: 49.5

WIDTH: 47.0

HEAD WIDTH: 7.1

TAIL LENGTH: 8.2

RIGHT FRONT FLIPPER WIDTH: 7.0

PLASTRON LENGTH: 37.4

WEIGHT: 28.0

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Y-282 1st lat. left ^{Newly} ENGRAVED HPA#9

NP

SAMPLES COLLECTED:

8/9/91
Found dead at Kiholo
near BIK sand netting site
William McConatt DECEASE

T-24

CAPTURE DATE, TIME AND LOCATION:

hand capture

* TAG RECOVERY: 8714 - RFF
8715 - LFF

NEW TAGS: RFL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 45.8

WIDTH: 35.5

NOTCH LENGTH: -

CURVED CARAPACE- LENGTH: 49.0

WIDTH: 41.5

HEAD WIDTH: 7.7

TAIL LENGTH: 9.2

RIGHT FRONT FLIPPER WIDTH: 7.7

PLASTRON LENGTH: 38.2

WEIGHT: 30.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

NP

8714 on 1st lat. left

Already Present

3 bivalves growing on left tags
red algae on tags

1/4" notch missing on right hind flipper.

SAMPLES COLLECTED:

4

HBA #9

CASSIE QUAINANCE 41

1-24

CAPTURE DATE, TIME AND LOCATION:

HAND CAPTURE PM

* TAG RECOVERY:

Y-252 LFF
Y-253 RFF
MORPHOMETRICS

NEW TAGS: RFL
OTHER TAGS:

LEL

STRAIGHT CARAPACE- LENGTH: 44.9

WIDTH: 35.7

NOTCH LENGTH: 44.5

CURVED CARAPACE- LENGTH: 48.0

WIDTH: 43.0

HEAD WIDTH: 7.1

TAIL LENGHT: 6.8

RIGHT FRONT FLIPPER WIDTH: 7.5

PLASTRON LENGTH: 34.9

WEIGHT: 27.0

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Y-252 engraving prominent, traces of paint, repainted
ALREADY PRESENT

SAMPLES COLLECTED:

1-29

CAPTURE DATE, TIME AND LOCATION:

Hand Capture

* TAG RECOVERY: 8707 LFF
8708 RFF

NEW TAGS: RFL LFL
OTHER TAGS:

RH-Y-284

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 50.4

WIDTH: 40.5

NOTCH LENGTH: 49.9

CURVED CARAPACE- LENGTH: 54.0

WIDTH: 46.5

HEAD WIDTH: 7.9

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH: 8.9

PLASTRON LENGTH: 40.9

WEIGHT: 40.0

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

LHF HEALED KNOB PROTRUSION FROM SHARK
NP  OR NET

BOTH TAGS ARE THROUGH THE 1ST SCALE

8707 1ST LL
ALREADY PRESENT

SAMPLES COLLECTED:

11-24-90

CAPTURE DATE, TIME AND LOCATION:

Hand Capture

HPA #9

TAG RECOVERY:

Y-285

NEW TAGS: RFL

Y-286

LEFL

Y-285

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 47.4

WIDTH: 47.1

NOTCH LENGTH: 47.0

CURVED CARAPACE- LENGTH: 50.0

WIDTH: 44.0

HEAD WIDTH: 7.5

TAIL LENGTH: 9.0

RIGHT FRONT FLIPPER WIDTH: 7.9

PLASTRON LENGTH: 37.2

WEIGHT: 28.0

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

CLEAN SUNBURST PATTERN

NP /

new engraving - Y-285

SAMPLES COLLECTED:

44 7

JAKE CORDEIRO

1-24-90

HPA #9

CAPTURE DATE, TIME AND LOCATION:

5:30 pm. GOING OUT (NET)

* TAG RECOVERY: Y-251-(LHF)

NEW TAGS: REL

LFL

(LFF) 8702 - PARTIALLY THROUGH 1st SCALE

(RFF) 8703 - " " " " " " " " " " " "

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 49.9

WIDTH: 39.0

NOTCH LENGTH: 49.5

CURVED CARAPACE- LENGTH: 53.0

WIDTH: 46.5

HEAD WIDTH: 7.8

TAIL LENGTH: 10.0

RIGHT FRONT FLIPPER WIDTH: 9.1

PLASTRON LENGTH: 39.5

WEIGHT: 35.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

8702 + 8703 SQUEEZED INTO RING AS MUCH AS
POSSIBLE8702 EXISTING ENGRAVING
SLIGHT HEALING
REPAINT

N.P.

SAMPLES COLLECTED:

1-24-90

HPA #9

CAPTURE DATE, TIME AND LOCATION:

7:15pm GOING INTO NET

TAG RECOVERY:

NEW TAGS: RFL Y-288
OTHER TAGS:LEL Y-287
PARTIAL
RING

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 55.4

WIDTH: 42.5

NOTCH LENGTH: 54.8

CURVED CARAPACE- LENGTH: 59.0

WIDTH: 52.5

HEAD WIDTH: 9.3

TAIL LENGTH: 11.0

RIGHT FRONT FLIPPER WIDTH: 9.7

PLASTRON LENGTH: 45.5

WEIGHT: 56.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

3 small burrowing barnacles picked away

N.P.

SAMPLES COLLECTED:

469

Kristen Glaspey

HPA #9

1-24-90

CAPTURE DATE, TIME AND LOCATION:

9-10 pm, hand capture, by Eva

TAG RECOVERY:

NEW TAGS: RFL BBA461 LFL Y-289
OTHER TAGS: light blue plastic pre-punched engraving

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 37.7 WIDTH: 30.6

NOTCH LENGTH: 37.3

CURVED CARAPACE- LENGTH: 39.5 WIDTH: 36.0

HEAD WIDTH: 6.0

TAIL LENGTH: 5.5

RIGHT FRONT FLIPPER WIDTH: 6.3

PLASTRON LENGTH: 30.0

WEIGHT: 14

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Very white + clean plastron

new engraving: Y-289

group picture w turtle

N.P.

Likely new recruit

SAMPLES COLLECTED:

1-24-90

CAPTURE DATE, TIME AND LOCATION:

hand-capture, 9-10 pm

TAG RECOVERY:

NEW TAGS: REL BBA 462

LEL Y-290

OTHER TAGS:

light blue
plastic
pre-punched↑
engraved

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 42.2

WIDTH: 31.5

NOTCH LENGTH: 42.0

CURVED CARAPACE- LENGTH: 44.5

WIDTH: 37.5

HEAD WIDTH: 7.2

TAIL LENGTH: 8.5

RIGHT FRONT FLIPPER WIDTH: 7.9

PLASTRON LENGTH: 33.5

WEIGHT: 22

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

healed deformity on 7th marginal scute, left side
 abnormal width because of deformity

new engraving: 4-290

(pride)

SAMPLES COLLECTED:

Likely NEW RECRUIT

1-24-90

CAPTURE DATE, TIME AND LOCATION:

hand-capture, 9-10 pm

TAG RECOVERY:

NEW TAGS: RFL 4-292 LFL 4-291
OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 47.3

WIDTH: 37.1

NOTCH LENGTH: 46.9

CURVED CARAPACE- LENGTH: 50.5

WIDTH: 44.5

HEAD WIDTH: 8.2

TAIL LENGTH: 11

RIGHT FRONT FLIPPER WIDTH: 8.7

PLASTRON LENGTH: 38.5

WEIGHT: 36

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

7 burrowing barnacles removed from plastron
red juice came out of mouth^{new} engraving: 4-291

N.P.

SAMPLES COLLECTED:

Stomach: red filaments

HRA#9

1-24-90
CAPTURE DATE, TIME AND LOCATION:

Net capture going in 7:15 PM

* TAG RECOVERY: y-113 right front NEW TAGS: REL LFL
OTHER TAGS: y-114-left front

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 46.6 WIDTH: 36.9

NOTCH LENGTH: (injury) 45.7

CURVED CARAPACE- LENGTH: 49.5 WIDTH: 41.5

HEAD WIDTH: 7.4

TAIL LENGHT: 10.4

RIGHT FRONT FLIPPER WIDTH: 8.7

PLASTRON LENGTH: 36.9

WEIGHT: 30.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

engraving y-113 new

SAMPLES COLLECTED:

Stomach - red filaments

END of 1/24/90 turtles = 13 TOTAL
 3 net 10 HAND (1 hawkbill) HPA #9

(13) CAPTURE DATE, TIME AND LOCATION:

Hamel capture (right)

TAG RECOVERY:

front $\left\{ \begin{array}{l} \text{right y-259} \\ \text{left y-260} \end{array} \right.$

NEW TAGS: RFL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 42.4

WIDTH: 35.3

NOTCH LENGTH: 42.0

CURVED CARAPACE- LENGTH: 45.0

WIDTH: 40.5

HEAD WIDTH: 6.4

TAIL LENGTH: 7.7

RIGHT FRONT FLIPPER WIDTH: 7.9

PLASTRON LENGTH: 34.1

WEIGHT: 22.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

old engraving left y-259 - re-painted
 slight healing - slight trace
 N.P. of paint - re-painted.

SAMPLES COLLECTED:

end of 1/24 turtles
 3-net
 (1 recapture)
 (2 new)
 10- Hand captures (9 greens, 1 hawk)
 6 recaptures (5 greens, 1 hawk) 5 new

RACHEL Shackelford 1/25/90

CAPTURE DATE, TIME AND LOCATION:

Net 10:00 PM stressed in net

TAG RECOVERY:

NEW TAGS: REL
OTHER TAGS:

BLUE PLASTIC
00A470 LFL Y-293

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH:

39.5

WIDTH:

30.2

NOTCH LENGTH:

35.4

CURVED CARAPACE- LENGTH:

37.5

WIDTH:

35.0

HEAD WIDTH:

5.9

TAIL LENGTH:

5.8

RIGHT FRONT FLIPPER WIDTH:

6.9

PLASTRON LENGTH:

29.3 whitish

WEIGHT:

15.5 lbs.

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

new First lateral left shallow engraving-Y-293

Likely new Recruit

SAMPLES COLLECTED:

15(2)

HPA #9

CAPTURE DATE, TIME AND LOCATION:

Hand capture

TAG RECOVERY:

NEW TAGS: REL
OTHER TAGS:

BLUE PLASTIC

BBA469

LEL Y294

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 44.6

WIDTH: 35.9

NOTCH LENGTH: 44.3

CURVED CARAPACE- LENGTH: 47.0

WIDTH: 42.0

HEAD WIDTH: 7.2

TAIL LENGTH: 9.4

RIGHT FRONT FLIPPER WIDTH: 7.8

PLASTRON LENGTH: 35.5

WEIGHT: 26.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

6 burrowing barnacles
 new Engraving, first littoral left - Y294

SAMPLES COLLECTED:

16(3)

HPA #9

53

CAPTURE DATE, TIME AND LOCATION:

Hand capture

NOTE: THIS TURTLE ORIGINALLY
TAGGED 6/88 HPA #4

* TAG RECOVERY:

RFL: 3952
LFL: 3951

NEW TAGS: RFL

3-4
Y-295 (new) LFL

OTHER TAGS:

Y-296 LHF

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 56.8

WIDTH: 44.9

NOTCH LENGTH: 56.5

CURVED CARAPACE- LENGTH: 61.0

WIDTH: 53.0

HEAD WIDTH: 8.8

TAIL LENGTH: 11.0

RIGHT FRONT FLIPPER WIDTH: 9.9

PLASTRON LENGTH: 46.3

WEIGHT: 55.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Additional ringing Y-295
Y-296 - left hind
new Engraving 1st lateral left 3951

SAMPLES COLLECTED:

17 (4)

HPA #9

CAPTURE DATE, TIME AND LOCATION:

HAND CAPTURE

★ TAG RECOVERY: 7751, Y-1 (3-4) RFL NEW TAGS: RFL

LFL

OTHER TAGS:

7752 (enlarged hole)

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 48.7

WIDTH: 32.1

NOTCH LENGTH: No notch

CURVED CARAPACE- LENGTH: 52.5

WIDTH: 44.5

HEAD WIDTH: 7.9

TAIL LENGTH:

RIGHT FRONT FLIPPER WIDTH: 9.0

PLASTRON LENGTH:

WEIGHT: 34.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Mutilated hind flipper
 6 burrowing barnacles out of belly
 Y-1 already engraved slight regrowth
 easily readable

SAMPLES COLLECTED:

HPA #9

(5) 18

55

Kevin Kramer
CAPTURE DATE, TIME AND LOCATION:

Hand Capture 1/25/90 9:15-10:15 pm

X
TAG RECOVERY: Y-97-RFF
Y-96-LFF

NEW TAGS: RFL
OTHER TAGS:

LFL

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 47.3

WIDTH: 38.4

NOTCH LENGTH: 46.9

CURVED CARAPACE- LENGTH: 50.0

WIDTH: 45.5

HEAD WIDTH: 7.8

TAIL LENGTH: 9.4

RIGHT FRONT FLIPPER WIDTH: 8.8

PLASTRON LENGTH: 37.6

WEIGHT: 34.0

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

4 Barnacles taken out P
no sign of engraving
1st Lat. Left Y-96

SAMPLES COLLECTED:

56

19(6)

HPA #9

CAPTURE DATE, TIME AND LOCATION:

Hand Capture 1/25/90 9:15 - 10:15 pm

* TAG RECOVERY: 8940-AFF NEW TAGS: REL LFL
 8939-LFF new exp. OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 52.4 WIDTH: 41.2

NOTCH LENGTH: slight injury 51.9

CURVED CARAPACE- LENGTH: 55.5 WIDTH: 49.0

HEAD WIDTH: 8.3

TAIL LENGTH: 11.7

RIGHT FRONT FLIPPER WIDTH: 9.5

PLASTRON LENGTH: 42.1

WEIGHT: 43.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

NP

8939 engraved 1st Lat. left
(looks like 8989)

SAMPLES COLLECTED:

HPA #9

(7)

20⁵⁷

CAPTURE DATE, TIME AND LOCATION:

Hand Capture 1/25/90 9:15-10:15 pm

* TAG RECOVERY: LH - 8936

NEW TAGS: REL

LFL

RF - 7774

OTHER TAGS:

LF - 8935 (35)

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 58.3

WIDTH: 46.1

NOTCH LENGTH: 57.7 injury

CURVED CARAPACE- LENGTH: 62.0

WIDTH: 56.5

HEAD WIDTH: 8.9

TAIL LENGTH: 10.0

RIGHT FRONT FLIPPER WIDTH: 9.9

PLASTRON LENGTH: 47.7

WEIGHT: 60.5

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

Left front healed notch

7774 engraved 1st Lat. left slight healing very readable

SAMPLES COLLECTED:

CAPTURE DATE, TIME AND LOCATION:

Hand Capture 1/25/90 9:15-10:15

TAG RECOVERY:

NEW TAGS: RFL

LEL

OTHER TAGS:

RFF-7755, X-126(3-4)

LFF-7756

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 51.0

WIDTH: 41.4

NOTCH LENGTH: 50.8

CURVED CARAPACE- LENGTH: 54.0

WIDTH: 47.5

HEAD WIDTH: 8.3

TAIL LENGTH: 11.0

RIGHT FRONT FLIPPER WIDTH: 9.7

PLASTRON LENGTH: 41.5

WEIGHT: 43.0

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

P 7755 engraved on 2nd lat. left
readable, but regrowth apparent

SAMPLES COLLECTED:

(9) - Eva Anderson (turtle catcher)

CAPTURE DATE, TIME AND LOCATION:

1/25/90
Kiholo hand capture

TAG RECOVERY:

8932 RFL
8931 LFL

NEW TAGS: RFL

LFL

OTHER TAGS:

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 44.9

WIDTH: 36.3

NOTCH LENGTH: NONE

CURVED CARAPACE- LENGTH: 48.0

WIDTH: 43.0

HEAD WIDTH:

7.6

TAIL LENGTH:

LENGTH

8.2

RIGHT FRONT FLIPPER WIDTH: 8.0

PLASTRON LENGTH:

37.0

WEIGHT:

28 lbs

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

8 barnacles out of plastron

8931 1st lateral left - new engraved

SAMPLES COLLECTED:

60

23
(10)

Eva Anderson

END OF
HPA # 9

9 hand
1 net
7 Recap
3 New

CAPTURE DATE, TIME AND LOCATION: 1/25/90
hand capture

TAG RECOVERY:

NEW TAGS: REL BBA468 LFL Y-297
OTHER TAGS: (blue plastic)

point ground off with grinder

MORPHOMETRICS

STRAIGHT CARAPACE- LENGTH: 43.6

WIDTH: 35.0

NOTCH LENGTH: 43.0

CURVED CARAPACE- LENGTH: 46.0

WIDTH: 42.0

HEAD WIDTH: 7.1

TAIL LENGTH: 7.6

RIGHT FRONT FLIPPER WIDTH: 7.2

PLASTRON LENGTH: 34.3

WEIGHT: 25

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES)

P 32 barnacles from plastron (many in center seam)

1 barnacle from fire edge of LFL

moderate scalloping

Y-297 engraved on 1st left lateral new

SAMPLES COLLECTED: