

BALAZS

Mead

COMPOSITION

KANEOTE BAY / WAIKIKI

LIBRARY OF

WALTER D. BALAZS

1991

100 sheets • (200 pages)

9¾ x 7½ in / 24.7 x 19.0 cm

wide ruled • 09910



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KANEOTE WAIKIKI



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



43100 09910

Mead



BALAZS

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

SQUARE
DEAL

Waikiki = CRITICAL GEAR
Camera
Handouts
UHF Radios

NEED -
KBAY
MAPS TAPE
IN BOOK

Maek Reef =
21° 27.6' N
157° 47.95' W

CLASS PROGRAM

LIBRARY OF
GEORGE H. BALAZS

NAME _____ ADDRESS _____

SCHOOL _____ CLASS _____

		PERIOD 1	PERIOD 2	PERIOD 3	PERIOD 4	PERIOD 5	PERIOD 6	PERIOD 7	PERIOD 8
TIME	FROM								
	TO...								
MONDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
TUESDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
WEDNESDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
THURSDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
FRIDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								
SATURDAY	SUBJECT								
	ROOM								
	INSTRUCTOR								

Kim Holland - Cellular 927-3530

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V401 -

V425
used elsewhere

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p. 9	3/1/91	SHERATON Waikiki	1 captured ("E")
p. 11-14	3/15/91	" " " "	2 captured ("F", "G")
p. 17-18	3/28/91	Graces ledge	1 captured (H)
p. 19-22	3/29/91	Graces ledge	2 captured (I, J)
p. 23-32	4/1/91	K BAY MARK REEF	6 captured (3 new, 3 recap-1 tmr)
p. 41-43	4/5/91	SHERATON Waikiki	2 captured
p. 33	4/22/91	GRACES LEDGE	NONE CAPTURED (NOT ENGRAVED)
p. 55-56	4/26/91	SHERATON Waikiki	3 captured (K, L, M)
p. 47	4/29/91	K BAY - A02	- MARK REEF (3 new, 2 tmr, 3 recap) (5 new, 0 recap)
p. 59-61	5/15/91	" CANYON "	ATLANTIS (FIRST TIME THEORETICAL SCUBA OBSERVE ONLY) Reef Divers (3 new-2 tmr, 5 recap-2 tmr) 8 captures
p. 64-79	5/24/91	K BAY	MARK REEF 4/w tumors (3 new-0 tmr, 3 recap-3 tmr)
p. 83, 78,	6/4/91	TRACK #1 11263 TRACK #3 Y875	MARK REEF 3/tmr
p. 80,	6/7/91	MARK REEF w/D. Russell	2 captured 1 Recap & NO Tumor 1 new 100 TMR

2nd
Time
out
observe
only

8/29/91
Tuesday

Geermans, Jeff Mahon
and GHB - Canyon Dive
"EXPLORE"

DATA - P145-15
Page 167

TUES.

8/27/91

R.M., Sue Geersman
GHB

MARK Reef (2) and AOL (7)
1 Recap w/TMR 3 recap, 1 w/TMR
1 new 4 new

TUES.

9/17/91

Russ Miya & GHB P. - 152-153
INSIDE KAPAPA IS. (1 new) P. 142

9/16-9/17
UW VIDEO
MARK
Reef

& towing - MARK Reef (1 Recap)
P. 171 Hopper TRACING TIDE TABLES = 478
P. 141

NOTES
14 seen - 12 LARGE 15
4 w/TMR 70 cm
2 small

9/19/91

Balazs, Scott Sullivan P. 154

THURS NIGHT and Mark Tinko - 7:30pm NIGHT DIVE AT MARK Reef

9/20/91
FRIDAY

BALAZS, MICHELE FINN, ALONSO AGUIRRE, Beth Zimmerman
AA'S tissue collecting H191001, 002, 003

3 CAPTURES
1 clean MARK Reef, 1 clean AOL, 1 TMR AOL (1 large Recap held)
MARK AOL AOL
Clean clean TMR P. 154
P. 126, 27, 28

A.A., Miya, Bromwell

9/23/91

MARK Reef & AOL
P. 129, 130, 131, 34, 35, 38, 21,
62, 63

MON.

9/24/91
TUES.

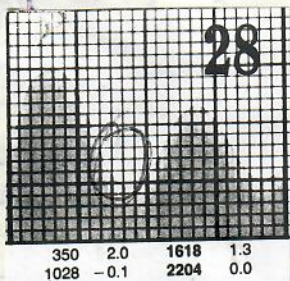
TRACK #8
SCORE 0
AOL

MARK & AOL Reef P. 156-1

WED.

THURS.

9/25 and 9/26/91 See New Book
ALONSO AGUIRRE COLLECTIONS



2/28/91 9am - 12 noon
THURSDAY MARK REEF

- 73° F Seawater

Bonnie Kahapea (Bob Kinzie's student worker HMB)

Karl Bromwell

Steve Keany 235-6080

Grant Heistead

Hawaii

Loa

College

Swell breaking over Mark reef -
dirtiest water I've seen here yet.

6 captured -

2 w/ tumors (one w/ tag recovery) ← Already had TMR 6/15

4 w/o tumors (one w/ tag recapture)

Both tag recaptures are from this
site 6/15/90 (8 months ago).

Also saw one floating fecal pellet.
Found RFF decaying of < 40cm turtle.
Looks like humerus sheared.

SEA TURTLE TAGGING FORM

0

CAPTURE DATE, LOCATION AND METHOD:

2-28-91 / Mark Ree FK Bay ^{SPEAR} Sandy Beach
Released 2/17/91

PERSON RECORDING DATA:

KBR

OLD TAGS:

[Empty boxes for old tags]

NEW TAGS: RFL

Y 737

LFL

Y 738

OTHER NEW TAGS:

RHF Y 739

STRAIGHT CARAPACE-LENGTH:

55.9

WIDTH:

43.3

NOTCH LENGTH:

55.6

CURVED CARAPACE LENGTH:

58.5

WIDTH:

51.0

HEAD WIDTH:

8.3

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

NT

C

NT

RIGHT FRONT FLIPPER WIDTH:

9.4

SAMPLES COLLECTED:

PLASTRON LENGTH:

45.9

WEIGHT:

NT

DESCRIPTIVE REMARKS:

[15.0 CM IN RFF SHOULDER AREA]

SPEAR SANDY Bch. 2-27-91
CONFISCATED BY HPD

PHOTO 2/27 w/SPEAR IN
" 2/28 KBAY

2

SEA TURTLE TAGGING FORM

1

CAPTURE DATE, LOCATION AND METHOD:

2-28-91 MARK Reef

PERSON RECORDING DATA: Bonnie Kahape'a

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

N676

LFL

N677

OTHER NEW TAGS:

RH N678

STRAIGHT CARAPACE-LENGTH:

42.1

WIDTH:

35.7

NOTCH LENGTH:

41.5

CURVED CARAPACE LENGTH:

45.0

WIDTH:

41.0

HEAD WIDTH:

7.0

SEX: MALE, FEMALE OR UNDETERMINED

Empty box for sex

TAIL LENGTH: T

8.0

c

5.5

RIGHT FRONT FLIPPER WIDTH:

7.3

SAMPLES COLLECTED:

PLASTRON LENGTH:

33.7

WEIGHT:

27 lbs.

DESCRIPTIVE REMARKS:

PCA

SEA TURTLE TAGGING FORM

2

CAPTURE DATE, LOCATION AND METHOD:

2-28-91 MARK REEF

PERSON RECORDING DATA: Bonnie Kahapeh

OLD TAGS:

NEW TAGS: RFL
LFL

N679
N680

OTHER NEW TAGS:

RH N681

STRAIGHT CARAPACE-LENGTH: 41.4

WIDTH: 34.5

NOTCH LENGTH: 41.1

CURVED CARAPACE LENGTH: 44.0

WIDTH: 41.0

HEAD WIDTH: 6.9

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T 9

c 6.5

RIGHT FRONT FLIPPER WIDTH: 7.0

SAMPLES COLLECTED:

PLASTRON LENGTH: 32.8

Stomach
flush

WEIGHT: 27 lbs

DESCRIPTIVE REMARKS: PCA, SB

4

SEA TURTLE TAGGING FORM

073 f

3

CAPTURE DATE, LOCATION AND METHOD:

Sea Water

2-28-91 MARK Reef

PERSON RECORDING DATA: Bonnie KAHUPE'A

OLD TAGS:

NEW TAGS: RFL

N 688

LFL

N 689

OTHER
NEW
TAGS:

RH 690

LH 691

STRAIGHT CARAPACE-LENGTH:

41.6

WIDTH:

36.3

NOTCH LENGTH:

41.4

CURVED CARAPACE LENGTH:

44.5

WIDTH:

42.0

HEAD WIDTH:

6.1

SEX: MALE, FEMALE OR
UNDETERMINED

--

TAIL LENGTH: T

7.0

C

4.5

RIGHT FRONT FLIPPER WIDTH:

7.0

SAMPLES COLLECTED:

PLASTRON LENGTH:

32.9

WEIGHT:

26 lbs.

DESCRIPTIVE REMARKS:

Small amt. PCA, Clean Mouth, likely new recruit
whitish plastron, no skin baricles

SEA TURTLE TAGGING FORM

4

CAPTURE DATE, LOCATION AND METHOD:

2-28-91 MARK Reef
PERSON RECORDING DATA: Bonnie Kahape'a

OLD TAGS:

RFL Y874
LFL 262
both
(tags PCA)

NEW TAGS: RFL

[]
[]

LFL

OTHER
NEW
TAGS:

RH N683
[]

orig. Tagged 6-15-90 mark Reef,

STRAIGHT CARAPACE-LENGTH:

40.5

WIDTH:

32.5

NOTCH LENGTH:

40.2

CURVED CARAPACE LENGTH:

42.5

WIDTH:

38.0

HEAD WIDTH:

6.5

SEX: MALE, FEMALE OR
UNDETERMINED

[]

TAIL LENGTH: T

8.0

c

5.0

RIGHT FRONT FLIPPER WIDTH:

6.4

SAMPLES COLLECTED:

PLASTRON LENGTH:

33.6

WEIGHT:

26 lbs.

DESCRIPTIVE REMARKS:

SB, DORSAL R. EYE EXTRA MINI SCALE
PCA,

SEA TURTLE TAGGING FORM

5

CAPTURE DATE, LOCATION AND METHOD:

2-28-91 Mark Reef
PERSON RECORDING DATA: Bonnie Kahapea

OLD TAGS:

LFL 276
(heavy PLA ON Tag)
RFL 4893

NEW TAGS: RFL

LFL

OTHER NEW TAGS:

RHN 682

STRAIGHT CARAPACE-LENGTH:

39.8

WIDTH:

32.9

NOTCH LENGTH:

39.6

CURVED CARAPACE LENGTH:

42.5

WIDTH:

38.0

HEAD WIDTH:

6.4

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

8.0

c

5.0

LEFT RIGHT FRONT FLIPPER WIDTH:

7.4

SAMPLES COLLECTED:

Stomach Flush

PLASTRON LENGTH:

30.4

WEIGHT:

24 lbs.

DESCRIPTIVE REMARKS:

PCA, SB, HEALED DISTORTED RFL
Tumor Score 2,

OLD TAGS: RFL

Y993
Z76

NEW TAGS: RFL

LFL

LFL

OTHER
NEW
TAGS:

RH 682

TOTAL SCORE (2)

STRAIGHT CARAPACE LENGTH:

39.8

WIDTH:

32.9

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	Total	Remarks
EYES	2	1				both eyes
MOUTH						
NECK	1	1				
FRONT FLPR'S		4				NONE AT TAG site
HIND FLPR'S		4				
CLOACA/TAIL						
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION:

Approximate Tumor Size Categories:

#1 = detectable patch to 1cm diameter.
#3 = >4cm to 10cm.

#2 = >1cm to 4cm.
#4 = >10cm.

SEA TURTLE TAGGING FORM

39

6

CAPTURE DATE, LOCATION AND METHOD:

2-28-91 MARK Reef

PERSON RECORDING DATA: Bonnie Kahape'a

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

N684

LFL

N685

OTHER NEW TAGS:

RH 686 CLOSE TO CASE

LH 687

Tumor Score (3)

STRAIGHT CARAPACE-LENGTH:

49.0

WIDTH:

40.3

NOTCH LENGTH:

48.8

CURVED CARAPACE LENGTH:

53.0

WIDTH:

50.0

HEAD WIDTH:

7.8

SEX: MALE, FEMALE OR UNDETERMINED

Empty box for sex

TAIL LENGTH: T

9.0

C

6.0

RIGHT FRONT FLIPPER WIDTH:

8.0

SAMPLES COLLECTED:

PLASTRON LENGTH:

40.3

WEIGHT:

39 lbs.

DESCRIPTIVE REMARKS:

DB:58, Leeches
VB:88. H2S under Barnacles
146 TOTAL removed

OLD TAGS: RFL

LFL

NEW TAGS: RFL

LFL

N684
N685

OTHER
NEW
TAGS:

Total Score = 3

STRAIGHT CARAPACE LENGTH:

--

WIDTH:

--

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	Total	Remarks
--	----	----	----	----	-------	---------

EYES

	#1	#2	#3	#4	Total	Remarks
EYES	1 RT	Multi lobe				Left total block
MOUTH						
NECK			1			
FRONT FLPR'S						
HIND FLPR'S		1				
CLOACA/TAIL						
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION: leeches

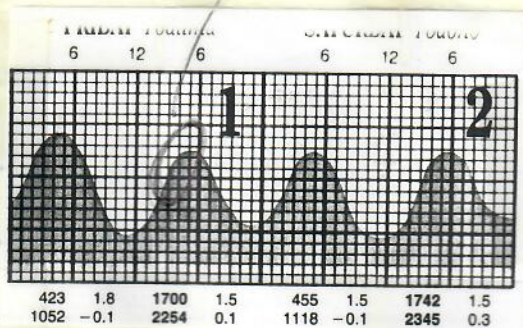
Approximate Tumor Size Categories:

#1 = detectable patch to 1cm diameter.
#3 = >4cm to 10cm.

#2 = >1cm to 4cm.
#4 = >10cm.

Need -
Sears polaroid
glasses
- fecal search

MARCH / 91



Totta
Collinewy =
235-3641

KARL Bromwell & GHB

Tyra Rogers #A-403
416-270 Kahuhipa St.
Kaneohe 96744 235-5

HAWAII LOA
STUDENT

MARK Timko
45-045 Kam Hwy
KANEOHE HI 96744
235-5459

Robert Cummins 350 - Aden St. Apt. C-200
Kailua, HI 96744 235-261

Russ checked
2/28 pm 3-4 seen

ARRIVE Room 1235 at ~2:30pm -

2 SMALL Turtles soon seen beyond curve of seawall
over dark-colored reefs. Further out than in the past
ON SHORE WIND - lifting up beach sand. Few people
IN THE WATER.

By 3:30pm 3-4 turtles seen more to the west
"MALIA" Anchor Rope - end of hand Rail walk
Severe glare here, so hard to see the turtles.

3:45pm turtle seen "Royal" side of seawall
100' x 8' mobilized while I gave direction
over Radio - turtle caught, worked up on
GRASS - Departed 6pm

WAIKIKI

SEA TURTLE TAGGING FORM

76° F water (1)

CAPTURE DATE, LOCATION AND METHOD:

pictures taken

3-1-91 Royal SIDE OF SEAWALL - NETTING 100' X 8'
4:15 pm

PERSON RECORDING DATA: Russ MIYA

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

N691

LFL

N692

OTHER NEW TAGS:

RRFN693

STRAIGHT CARAPACE-LENGTH:

49.9

WIDTH:

36.7

NOTCH LENGTH:

49.5

CURVED CARAPACE LENGTH:

53.5

WIDTH:

46.0

HEAD WIDTH:

7.8

SEX: MALE, FEMALE OR UNDETERMINED

"P"

TAIL LENGTH: T

11.0

c

8.0

RIGHT FRONT FLIPPER WIDTH:

8.7

SAMPLES COLLECTED:

PLASTRON LENGTH:

39.7

Stomache sample

OBTAINED -
ANAL UVA + ?

WEIGHT:

47 lbs.

DESCRIPTIVE REMARKS:

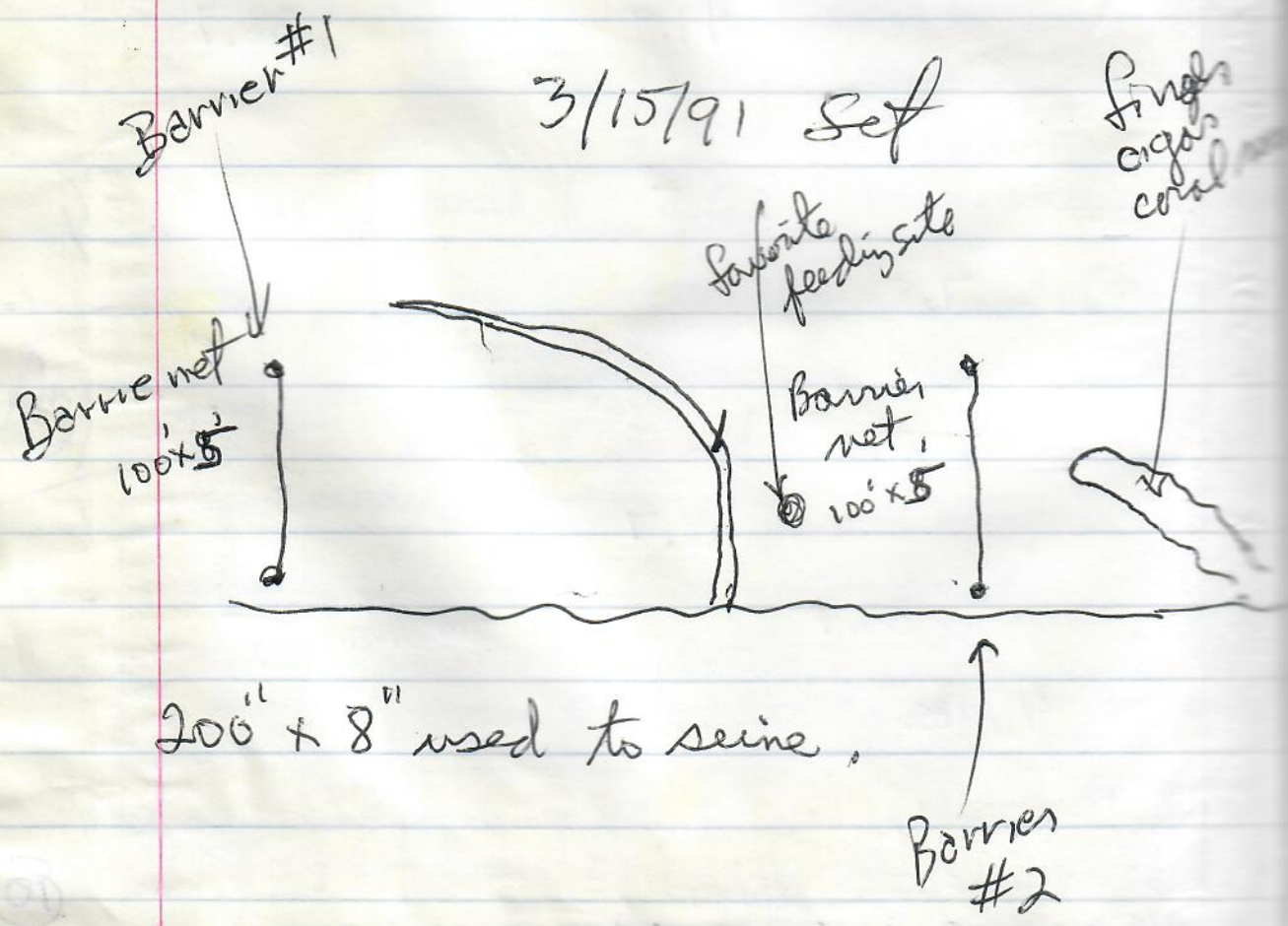
light skin barnacles - amphipod in stomache sample
Robust - VERY "FAT" Looking.

3rd lat left & right:
"E" engraved white paint

(10)

STRATEGY FOR NEXT WAUKWA TRIP, TRIP/ALW

- 1) CHECK PREVIOUS DAY FOR PRESENCE
- 2) ARRIVE 2 PM
- FIRST 3) LAY OUT BARRIER NETS perpendicular to shore using lead weights as anchors
- 4) Tie 2- 100' x 8' together
- 5) Use 200' x 10' TO SURROUND or SEINE at proper time when turtles are seen.



WAIKIKI

76° F Seawater both sides of seawall

(1)

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

3/15/91	FRIDAY	4:45 pm	Waikiki Shoreline
PERSON RECORDING DATA: GIB			

OLD TAGS:

NEW TAGS: RFL

N 741
N 742

LFL

--

OTHER NEW TAGS:

RHF N743

STRAIGHT CARAPACE-LENGTH: 44.7 WIDTH: 36.0

NOTCH LENGTH: 44.5

CURVED CARAPACE LENGTH: 47.0 WIDTH: 43.0

HEAD WIDTH: 7.8

SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 9.5 c 7.0

RIGHT FRONT FLIPPER WIDTH: 8.6

SAMPLES COLLECTED:

PLASTRON LENGTH: 35.3

WEIGHT: 33 lbs

DESCRIPTIVE REMARKS: Light SKIN BARNACLES "F" w/white engraved PAINT

(12)

2
HAWAII
LOA

Paul A. Fradale
45-045 KAM HWY
Kaneohe, HI 96744
808-247-3945

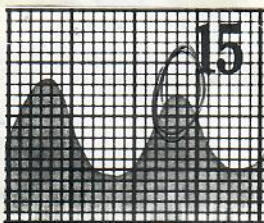
MARCH 15, 1991

FRIDAY

Waikiki

3:30pm -

6:30pm



Volunteers

Steven Kenney
45-045 Kam Hwy
Kaneohe HI 96744
235-6080

2 captured

1 - west, 1 - East of
Seawall

Leslie TIMME

Mark Lammers

K. Bromwell

Steve Ball photographer

Russ Miya

Therese - P.R. lady for turtle project

Room 1535

2

end 3/15/91

SEA TURTLE TAGGING FORM

#11 net 2" Royal Hotel side

CAPTURE DATE, LOCATION AND METHOD:

3/15/91 ~ 5:45 pm Waikiki Sheraton

PERSON RECORDING DATA: PAUL RICHARD net

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

N-744

LFL

N-745

OTHER

NEW

TAGS:

RH

N-746

STRAIGHT CARAPACE-LENGTH:

69.3

WIDTH:

55.4

NOTCH LENGTH:

69.0

CURVED CARAPACE LENGTH:

74.0

WIDTH:

71.0

HEAD WIDTH:

10.8

SEX: MALE, FEMALE OR UNDETERMINED

possible M

TAIL LENGTH: T

17.5

c

12.5

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

Empty box for flipper width

Leeches (5)

PLASTRON LENGTH:

56.1

WEIGHT:

over 113

DESCRIPTIVE REMARKS:

ENG raved "G" 2" 2004

3rd lat left deep healed scarred
3rd & 4th lat right
A few skin Burns

14

Buttons
Need into tag Box

NARRATIVE ON P. 28

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

GRACE'S LEDGE 4-4-91 1030 PMS
Thursday GB
PERSON RECORDING DATA: KBB HAND SWORKED

OLD TAGS: RFL Y47 NEW TAGS: RFL
LFL Y48 LFL
L3-1/2 Y49
R3S Z243K OTHER NEW TAGS:
LHF Y50 KABL- Leave IN DATA BASE BUT NOTE IN FILE

STRAIGHT CARAPACE-LENGTH: 62.4 WIDTH: 48.6

NOTCH LENGTH: 62.1 12-14-90 = 61.2

CURVED CARAPACE LENGTH: 66.0 WIDTH: 59.5
12-14-90 = 60.7
12-14-90 = 65.0

HEAD WIDTH: 9.2 SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T [] C [] (N.P)

RIGHT FRONT FLIPPER WIDTH: 11.4 SAMPLES COLLECTED: Mouth 3 sm. pieces

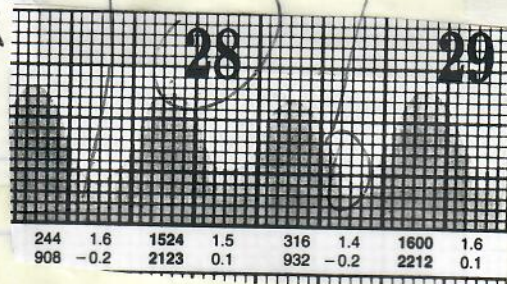
PLASTRON LENGTH: 50.7 (1) leech Left corner

WEIGHT: C300 - 78 1/6
7100 - 74 1/6

DESCRIPTIVE REMARKS:
"B" TURTLE - some paint still remains, slight regrowth apparent. Engrave "B" in 2nd lat. left also white paint left only.

2nd lat. pt.
Last recapture 12-14-90 (4 months)
orig tagged 12/14/89. Newly

new "H" 8:45
MARCH



8:30am
"I" "J"
new

3/28/91 KB, GHB & RM
8:45am KB & RM swam out to Grace's ledge
1 turtle was seen in ledge, 1 captured
remnants of a small south swell top
no other turtles seen.
GB stayed on the beach.
Turtle worked up in the back
of the pickup truck under
banyan tree.

(10)

last reception 18-11-10 (March 18)
18-11-10 (March 18)

1

* 6 pair of plastron scutes - normal moderate skin barnacles, red & green algae on plastron. ~~1~~ 9mm band of apparent new growth around all seams of carapace - new growth equals non-fouled areas on shell

SEA TURTLE TAGGING FORM Temp - ?

CAPTURE DATE, LOCATION AND METHOD:

3-28-91 Grace's ledge, hand captured

PERSON RECORDING DATA: Russ 8:45am

OLD TAGS: [] NEW TAGS: RFL R34-N776 LFL N775 OTHER NEW TAGS: RHF N777 (close to edge)

STRAIGHT CARAPACE-LENGTH: 43.2 WIDTH: 35.7

NOTCH LENGTH: 42.5

CURVED CARAPACE LENGTH: 46.5 WIDTH: 42.0

HEAD WIDTH: 7.1 SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 8.0 c 5.0

RIGHT FRONT FLIPPER WIDTH: 7.9 SAMPLES COLLECTED: Stomach samples

PLASTRON LENGTH: 33.7 taken, small amount, looks like ulva, also

WEIGHT: 31lbs - small 24lbs - large scale 7 amphipods

DESCRIPTIVE REMARKS: inflicted slit (torn) RFL (no tag) (18) healed notch between 41-25 (old small tag ??) (Doesn't seem likely)

29 MARCH 91 Friday

8:30 am Russ & Karl

Graces ledge

2 hard captures - smallest in G's tank

- largest turtle caught
resting further seaward as
reef edge.

Both worked up in the back of
pick-up truck behind Life-Guard
Station #

N775

N778

old small = 44

7100 = 37

old weighs 7 lbs heavy

N781

old small = 70 lbs

64 lbs

old weighs 6 lbs heavy

Friday

SEA TURTLE TAGGING FORM

(1)

CAPTURE DATE, LOCATION AND METHOD:

3/29/91 Graces Ledge - HB & Russ Miya
Hand capture

PERSON RECORDING DATA: GHB

SNORKEL

OLD TAGS: [] [] [] []

NEW TAGS: RFL N778

LFL N779

OTHER NEW TAGS: N ~~N780~~ RH

STRAIGHT CARAPACE-LENGTH: 48.9

WIDTH: 40.6

NOTCH LENGTH: 48.7

CURVED CARAPACE LENGTH: ~~48.7~~ 53.0

WIDTH: 49.0

HEAD WIDTH: ~~48.7~~ 7.9

SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 9.0

C 6.0

RIGHT FRONT FLIPPER WIDTH: 9.6

SAMPLES COLLECTED:

PLASTRON LENGTH: 40.2

Scales: ^{old} Small = 44

WEIGHT: []

KIDA LARGE 36 lbs

DESCRIPTIVE REMARKS:

Green algae on plastron
& Red

ABNORMAL
Abnormal 6 lat. left
scutes 5 lat right
"I" turtle 6 centrals

T-100 = 37.16
C300 = 33 lbs
TAIWAN 36.5

Slight skin lesions

(20)

7

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/23/91 AOL AM

PERSON RECORDING DATA: GHB

OLD RFL TAGS:

[]

LFL

[]

TUMOR SCORE

0

NEW TAGS: RFL

V432

LFL

V433

OTHER NEW TAGS:

V431 RH

STRAIGHT CARAPACE-LENGTH:

51.4

WIDTH:

43.9

NOTCH LENGTH:

50.3

CURVED CARAPACE LENGTH:

54.0

WIDTH:

51.0

HEAD WIDTH:

[]

SEX: MALE, FEMALE OR UNDETERMINED

[]

TAIL LENGTH: T

[]

C

[]

RIGHT FRONT FLIPPER WIDTH:

[]

SAMPLES COLLECTED

[]

PLASTRON LENGTH:

40.9

AA 91010

WEIGHT:

38

[]

[]

DESCRIPTIVE REMARKS:

PLASTRON SHARK SCRATCHES ALSO

21

LH MISSING - STUMP slightly bloody
11th MARGINAL LEFT healing cuts
scratches on posterior from shark bite

SEA TURTLE TAGGING FORM

2

CAPTURE DATE, LOCATION AND METHOD:

3-29-91 Friday	Grace's ledge	KB&RM 8:30 am capture
PERSON RECORDING DATA: Russ		Snorkel

OLD TAGS:		NEW TAGS: RFL	N781
		LFL	N782
		OTHER NEW TAGS:	LHF-N783

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: *Small -*

Kinda LARGE 60lbs

DESCRIPTIVE REMARKS:
green & red algae, 1 barnacle 3.4cm
moderate skin barnacles

left eye - eyelid slightly swollen

20

~~SPCA~~
White PAINT "J" turtle

T=100 = 64lbs
C 300 = 63lbs

TAIWAN = 62lbs

- LFF amputated but healed just
Distal of "claw" scale.
- LHF healed "V" notch wound

(2) Likely
OLD
SHARK?
ATTACK

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

4/1/91 MARK Reef 9:30 am
KBAY

PERSON RECORDING DATA: 72°F
21°C W 1056

OLD TAGS:

NEW TAGS: RFL N 784
LFL N 785

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH: 40.1 WIDTH: 34.5

NOTCH LENGTH: 39.4

CURVED CARAPACE LENGTH: 42.5 WIDTH: 40.0

HEAD WIDTH: 6.7

SEX: MALE, FEMALE OR UNDETERMINED J

TAIL LENGTH: T 8.0 C 4.5

RIGHT FRONT FLIPPER WIDTH: 6.6 SAMPLES COLLECTED:

--

PLASTRON LENGTH: 32.2

WEIGHT: 19 LBS.

DESCRIPTIVE REMARKS:
S.C.A No Skin Burns New (24)
Serrated carapace recruit
White/yellow Plastron during
recent months

SEA TURTLE TAGGING FORM

②

CAPTURE DATE, LOCATION AND METHOD:

4-1-91 9:30am MARK Reef K Bay

PERSON RECORDING DATA:

GREG Spencer

OLD TAGS:

RFL N-584

LFL N-585

NEW TAGS: RFL

LFL

OTHER
NEW
TAGS:

RH N786

SEX: M OR F

STRAIGHT CARAPACE-LENGTH:

45.0

WIDTH:

37.8

NOTCH LENGTH:

44.4

CURVED CARAPACE LENGTH:

48.5

WIDTH:

43.5

HEAD WIDTH:

7.5

TAIL LENGTH: T

9.0

C

5.5

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

37.0

WEIGHT:

T-100
31 LBS.

DESCRIPTIVE REMARKS (ie TUMORS, OTHER ABNORMALITIES):

NO TURTLE BARNS present

SEA TURTLE TAGGING FORM

(3)

CAPTURE DATE, LOCATION AND METHOD:

4-1-91
KBAY MACK Reef

PERSON RECORDING DATA: Greg Spencey

OLD TAGS:

RFL Y882
LFL Z68

NEW TAGS: RFL

[]
[]

LFL

TUMOR SCORE

[]

OTHER NEW TAGS:

RH N787
[]

STRAIGHT CARAPACE-LENGTH:

41.1

WIDTH:

31.7

NOTCH LENGTH:

40.7

6/15/90 = 40.0

CURVED CARAPACE LENGTH:

44.0

WIDTH:

38.0

6/15/90 = 43.0

HEAD WIDTH:

7.1

SEX: MALE, FEMALE OR UNDETERMINED

[]

TAIL LENGTH: T

[]

C

[]

RIGHT FRONT FLIPPER WIDTH:

[]

SAMPLES COLLECTED:

[]

PLASTRON LENGTH:

33.5

T-100

WEIGHT:

22 LBS.

[] []

DESCRIPTIVE REMARKS:

S.C.A. LEFT EYE (BOTH) LOOKS FINE.
ORIG. TAG 6-15-90. → SAID POSSIBLE TMR
Left eye.

(28)

SEA TURTLE TAGGING FORM

4

CAPTURE DATE, LOCATION AND METHOD:

KBAY 4-01-91 MARK Reef
MONDAY

PERSON RECORDING DATA: GREG

OLD TAGS:
TUMOR SCORE

NEW TAGS: RFL N 788
LFL N 789

OTHER NEW TAGS: RH N 790

STRAIGHT CARAPACE-LENGTH: 42.3 WIDTH: 35.7

NOTCH LENGTH: 40.9 ABNORM. EROSION TO NOTCH

CURVED CARAPACE LENGTH: 45.5 WIDTH: 43.0

HEAD WIDTH: 6.9 SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T 8.0 C 5.0

RIGHT FRONT FLIPPER WIDTH: 7.3 SAMPLES COLLECTED

PLASTRON LENGTH: 34.4

WEIGHT: T-100 20 LBS.

DESCRIPTIVE REMARKS:

NO FOULING. WHITE PLASTRON. NEW RECRUIT
VERY LIGHT S.C.A.

SEA TURTLE TAGGING FORM

5

CAPTURE DATE, LOCATION AND METHOD:

KBAY ~~MARK~~ Reef 4-01-91 MONDAY PHOTOS: 2 w/ K.B. SHOWING AMPUTATED FLIPPER + INTACT LFF.

PERSON RECORDING DATA: GREG

OLD TAGS:

NEW TAGS: RFL

--

LFL

N791

TUMOR SCORE

--

OTHER NEW TAGS:

RH N792

STRAIGHT CARAPACE-LENGTH:

38.1

WIDTH:

31.9

NOTCH LENGTH:

37.7

CURVED CARAPACE LENGTH:

40.0

WIDTH:

37.5

HEAD WIDTH:

6.4

SEX: MALE, FEMALE OR UNDETERMINED

--

TAIL LENGTH: T

6.0

C

4.5

RIGHT FRONT FLIPPER WIDTH:

6.8

SAMPLES COLLECTED:

--

PLASTRON LENGTH:

30.5

WEIGHT:

T-100
16-LBS.

--

DESCRIPTIVE REMARKS:

RFF FULLY AMPUTATED

STUMP w/SM. SCAB + SOME BLEEDING.

S.C.A + HEAVY SCUM.

30

SEA TURTLE TAGGING FORM

6

CAPTURE DATE, LOCATION AND METHOD:

KBAY-MARK Reef 4-01-91 MONDAY

PHOTOS: 3-HEAD SHOTS SHOWING TUMOR ON R. EYE + BARNACLES

PERSON RECORDING DATA: Greg Spencer

OLD TAGS:

RFL Y898
LFL Z80
LHL Y899

THIS PLASTIC TAG heavily fouled w/ barnacles (removed)

NEW TAGS: RFL
LFL

TUMOR SCORE

2

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

62.8

WIDTH:

49.6

NOTCH LENGTH:

62.6

60.9 on 6-15-90 Recap

CURVED CARAPACE LENGTH:

67.5

WIDTH:

61.0

HEAD WIDTH:

[Empty box]

SEX: MALE, FEMALE OR UNDETERMINED

U

6/15/90 = 2DB/3VB Tumor = #1 R eye

TAIL LENGTH: T

[Empty box]

C

[Empty box]

RIGHT FRONT FLIPPER WIDTH:

[Empty box]

SAMPLES COLLECTED

PLASTRON LENGTH:

[Empty box]

WEIGHT:

NT

DESCRIPTIVE REMARKS:

LFL TAGGED ON 6-15-90. (12) DB; 1.7, 1.0, 1.1, 1.4, 1.9, 2.2, 1.6, 1.6 Hd. 3.0
RJWHinge #2 RT. eye #2 2 BARN. ON UPPER BEAK. 2.0, 1.8
THESE 2 BARN. TAKEN OFF.

continued

END
4-1-91
KBA

LOCATION, SIZE, AND NUMBER OF TUMORS

→ Y898

	#1	#2	#3	#4	Total	Remarks
RT. EYE		1				
LT. EYE						
MOUTH		1 ←				Ring e
NECK						Swelling
RFF						Visible on
LFF						exterior of
RHF						Right upper
LHF						JAW.
CLOACA/TAIL						
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION:

.9, 1.7, 2.1, 1.0, .5, .5, 1.3, 2.5, 2.1
 (18) VB = 2.9, 2.6, 1.7, 1.4, 1.3, 2.1, 1.3, 1.6, .6
 (3) VFF = 2.3, 2.4, 1.9
 (3) VB = 2.3, 1.6, 1.6,
 (1) (LHF) = 1.8
 (Ventral)

TUMOR SCORE:

2

30



22 APRIL 91

Monday Grace's Ledge -

KB & RM Out at 11:¹⁵~~30~~

Return 11:50 am, one turtle

seen right over ledge - laying
at the surface taking a breath
Not able to capture. No apparent
inscribed white letter on shell
but careful look not possible.

9/23/91

numerous adult leeches -
spray w/ Lysol

(4)

8 prominent pack marks where barnacles
were attached (what happened to them?)

Capture Date: AOL jump 9-23-91
Person recording data: AW

Tumor Score: All
Newly Added (see p.)
SAME turtle captured
but not tagged on
9/20 released in Coconut
Island channel.

TAGS:

V397 R3-4
V398 LH
V399 L3-4

SEX: MALE, FEMALE OR
UNDETERMINED

STRAIGHT CARAPACE-LENGTH:

44.5

WIDTH:

35.9

NOTCH LENGTH:

44.2

CURVED CARAPACE LENGTH:

47.5

WIDTH:

40.5

HEAD WIDTH:

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

blood 91007

PLASTRON LENGTH:

WEIGHT:

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

34

5

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/23/91 AOL

PERSON RECORDING DATA:

AW

V401-V425 used elsewhere

OLD TAGS:

[Empty box for old tags]

NEW TAGS:

RFL

V-426

LFL

V-400

TUMOR SCORE

3

OTHER NEW TAGS:

V-427-LH

STRAIGHT CARAPACE-LENGTH:

53.6

WIDTH:

40.8

NOTCH LENGTH:

53.4

CURVED CARAPACE LENGTH:

57.0

WIDTH:

50.0

HEAD WIDTH:

[Empty box for head width]

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH:

T [Empty box]

C

[Empty box]

SAMPLES COLLECTED

RIGHT FRONT FLIPPER WIDTH:

[Empty box]

PLASTRON LENGTH:

42.7

WEIGHT:

49

91008

DESCRIPTIVE REMARKS:

16 db. (3.9) adult leeches
45 vb (15 very small)

LOCATION, SIZE, AND NUMBER OF TUMORS

V-400, V-426,
V-427

	#1	#2	#3	#4	Total	Remarks
RT. EYE		2				eye mostly blocked
LT. EYE		1				ring
MOUTH						
NECK	1	3	1			
RFF	2	4				
LFF	1	2				
RHF						
LHF						
CLOACA/TAIL	1	2				
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION:

TUMOR SCORE:

3

36

WEIGHT:

4.00

N-849-N851 A129191 K BAY

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	Total	Remarks
RT. EYE	1	2			3	
LT. EYE	4				4	
MOUTH						
NECK		6	1		7	
RFF		3	1		4	
LFF		3			3	
RHF	1	1			2	
LHF		1			1	
CLOACA/TAIL						
SEAMS/SCUTES		1			1	Plastron
INTERNAL						
Total						

OTHER INFORMATION:

TUMOR SCORE:

3

See Page 133

(6)

Capture

9-23-91

Location & Date:

AOL Jump

Person Recording Data: AW

Mild emaciation

Tumor Score: 2

TAGS:

V 428 RFL
V 429 LFL
V 430 LIT

SEX: MALE, FEMALE OR UNDETERMINED

STRAIGHT CARAPACE-LENGTH:

52.9

WIDTH:

40.9

NOTCH LENGTH:

52.8

CURVED CARAPACE LENGTH:

56.0

WIDTH:

50.0

HEAD WIDTH:

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

91009

38

PLASTRON LENGTH:

WEIGHT:

47.0

HAWAII LOA STUDENTS

Steven Kenney 235-6080

KEVIN CSAJKO

Needs

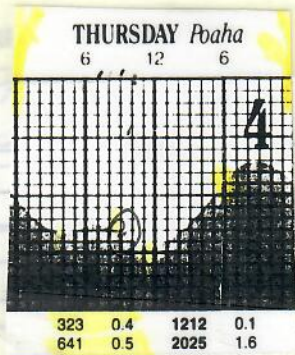
ORHF ✓

CALL DOGARS ✓
NMFS

Camera/film ✓

4 APRIL 91

4 April 91
Thursday



GB, KB and RM to Kapshw Seawall -
 GB RM snorkel to Grace ledge - 10:30 am
 Couple feet of South Swell - "B" turtle
 in big ledge - captured.
 Seawater - near shore 72°F.
 Cloudy water - hard to find ledge.
 Data on P.16

43

Waikiki Sheraton

5 APRIL 91
FRIDAY



Randy Brant
Bill
Janet wo
↑

HAWAIIAN MOVING CO.

- ① Steve Kenney
- ② Steph Milam 45-045 Kam. Hwy Mokuauia #304
Kaneohe, Oahu 96744
235-3541
- ③ Ellen Harrison Hawaii Loa College Lokelani #201 247-9
- ④ Becki Merrill Hawaii Loa College Lokelani #202
- ⑤ Robert Cummins
- ⑥ LEON CS
235-6080 & Kevin Coyle 46-283 Kahuhipa Rd Kaneohe 96744
- ⑦ MARK JIMKO 235-5459
- ⑧ Russ Miya
- ⑨ Michele Fin (spotting in Sheraton)

Same strategy set up as 3/15 (see map p. 11)

Arrived ~ 2:15 pm. Barriers in water by 3 pm. Room 1236 used (suite 90)

AT 4 pm one turtle seen by Cement block
4:30-5 pm - 2-3 turtles same area. Circle them and caught one.

AT 5:30 pm - 1 inside barrier #2 and same caught 180 lbs.

SEA TURTLE TAGGING FORM

78°F ①

CAPTURE DATE, LOCATION AND METHOD:

SHERRATON WAIKIKI
4-5-91 Friday ~ 5pm

200' x 8' net surround
3 turtles near "finger" of
coral rock and remnant of
cement block "seawall"

PERSON RECORDING DATA: GHB

TO THE WEST OF BARRIE net # 2

OLD TAGS:

NEW TAGS: RFL

N793
N794

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

61.3

WIDTH:

49.3

NOTCH LENGTH:

60.7

CURVED CARAPACE LENGTH:

65.2

WIDTH:

60.5

HEAD WIDTH:

9.4

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

14.5

c

10.5

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

11.1

PLASTRON LENGTH:

49.5

WEIGHT:

72 lbs

DESCRIPTIVE REMARKS:

Clean body -
no significant fouling
growth noted.

END

SEA TURTLE TAGGING FORM

2

CAPTURE DATE, LOCATION AND METHOD:

4-5-9
Friday

SHEEPTON WAIKIKI
~ 5:45pm • caught between
Seawall & Barrier #2

PERSON RECORDING DATA:

OLD TAGS:

NEW TAGS: RFL

N796
N795

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

RHN797

STRAIGHT CARAPACE-LENGTH:

80.7

WIDTH:

64.3

NOTCH LENGTH:

79.9

86.0 = Grey!

81.0

CURVED CARAPACE LENGTH:

86.2

WIDTH:

81.1

HEAD WIDTH:

11.8

SEX: MALE, FEMALE OR UNDETERMINED

M

ADOLESCENT MALE

TAIL LENGTH: T

31.5

c

21.0

RIGHT FRONT FLIPPER WIDTH:

14.1

SAMPLES COLLECTED

PLASTRON LENGTH:

64.4

WEIGHT:

180 lbs

DESCRIPTIVE REMARKS:

PCA on carapace.

43

NICE TEMPERED TURTLE. Mellow & COOPERATIVE.

SEA TURTLE TAGGING FORM

1st lateral left
superficial nick

CAPTURE DATE, LOCATION AND METHOD:

#1
WAKIKI - West of seawall
3:45 - 4:15 4/26/91

PERSON RECORDING DATA: Steve Russell

OLD TAGS:

NEW TAGS: RFL

N 840

LFL

N 841

TUMOR SCORE

0

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

37.6

WIDTH:

30.9

NOTCH LENGTH:

37.1

CURVED CARAPACE LENGTH:

39.5

WIDTH:

37.0

HEAD WIDTH:

6.2

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

7

c

x 4

RIGHT FRONT FLIPPER WIDTH:

6.9

SAMPLES COLLECTED:

PLASTRON LENGTH:

31.2

WEIGHT:

17 lbs.

DESCRIPTIVE REMARKS:

white plastron, no body fouling. "white K"
likely new recruit. 2nd lateral
Speculum tested, inadequate for this small size.

#2

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

4/26/91 3:45-4:15 pm net
 W of Seawall

PERSON RECORDING DATA: Steve Russell

OLD TAGS: []
 []
 []
 TUMOR SCORE
 [0]

NEW TAGS: RFL N 842
 LFL N 843
 OTHER NEW TAGS: []
 []

STRAIGHT CARAPACE-LENGTH: 42.9 WIDTH: 33.9

NOTCH LENGTH: 42.6

CURVED CARAPACE LENGTH: 46.0 WIDTH: 40.0

HEAD WIDTH: 7.0 SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 9 C 6

RIGHT FRONT FLIPPER WIDTH: 7.5 SAMPLES COLLECTED

PLASTRON LENGTH: 33.8

WEIGHT: 24 lbs

DESCRIPTIVE REMARKS:
 Speculum worked fine.
 PCA on one spot
 "L" second lateral
 4/29/91 Sighted by John W...
 Resting at a depth of
 25' at Nautilus Dive Site.

#3

END

SEA TURTLE TAGGING FORM

Barrier net catch

CAPTURE DATE, LOCATION AND METHOD:

4/26/91

WAIKIKI

3:45 - 4:15 pm

W of Seawall

PERSON RECORDING DATA:

MAFB

OLD TAGS:

NEW TAGS:

RFL

N 844

LFL

N 845

TUMOR SCORE

0

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

42.0

WIDTH:

34.8

NOTCH LENGTH:

41.9

CURVED CARAPACE LENGTH:

45.0

WIDTH:

41.0

HEAD WIDTH:

6.9

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH:

T 9.0

C

6.5

RIGHT FRONT FLIPPER WIDTH:

7.9

SAMPLES COLLECTED:

PLASTRON LENGTH:

33.5

stomach
Red filaments

WEIGHT:

24 lbs

DESCRIPTIVE REMARKS:

2LR - 2.5^{cm} 2LL - 2.0^{cm} → Barnacles
Plastron 2.4^{cm} 2.7^{cm} → Barnacles

"M" second lateral

speculum worked fine

Chelebonia testunaria

White

16

①

SEA TURTLE TAGGING FORM

See P 37 for Tumor Data

CAPTURE DATE, LOCATION AND METHOD:

4/29/91 MARK REEF 9-10:30am
SCUBA (first time tested at this site)

PERSON RECORDING DATA: Leona

OLD TAGS:

[Empty boxes for old tags]

NEW TAGS: RFL

N849
N850

TUMOR SCORE

3

OTHER NEW TAGS:

RIT N851

STRAIGHT CARAPACE-LENGTH:

56.6

WIDTH:

44.4

NOTCH LENGTH:

56.2

CURVED CARAPACE LENGTH:

61.0

WIDTH:

55.0

HEAD WIDTH:

8.2

SEX: MALE, FEMALE OR UNDETERMINED

u

TAIL LENGTH: T

11.0

C

7.0

RIGHT FRONT FLIPPER WIDTH:

9.9

SAMPLES COLLECTED

PLASTRON LENGTH:

46.3

DR. Bob Morris

WEIGHT:

67.0

DESCRIPTIVE REMARKS:

(Photo)
RFF #2 dorsal JB = 87
X2 freeze VB = 20
Speculum tested

PHOTOS
#2 CRYO surgery
ANTERIOR right eye
X2 freeze -30°C

SEA TURTLE TAGGING FORM

②

CAPTURE DATE, LOCATION AND METHOD:

4/29/91	MARK REEF	Snorkel HAND	9-10:30am
PERSON RECORDING DATA:		LEONA	

OLD TAGS:		NEW TAGS: RFL	N846
		LFL	N847
TUMOR SCORE		OTHER NEW TAGS:	RH N848
<input type="checkbox"/> 0			

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: <input style="width: 100px;" type="text" value="8.3"/>	SAMPLES COLLECTED:
PLASTRON LENGTH: <input style="width: 100px;" type="text" value="36.4"/>	STOMACH
WEIGHT: <input style="width: 100px;" type="text" value="32"/>	FLUSH -
	CODIUM + ?

DESCRIPTIVE REMARKS:

DB=18 Speculum tested.
VB=22

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

4/29/91 MARK Reef

9-10:30 am

Snorkel

PERSON RECORDING DATA: Leona

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

N852

LFL

N853

TUMOR SCORE

1

OTHER NEW TAGS:

RT N854

STRAIGHT CARAPACE-LENGTH:

44.4

WIDTH:

35.8

NOTCH LENGTH:

44.3

CURVED CARAPACE LENGTH:

48.0

WIDTH:

42.0

HEAD WIDTH:

7.2

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

9.0

C

6.0

RIGHT FRONT FLIPPER WIDTH:

7.0

SAMPLES COLLECTED

PLASTRON LENGTH:

35.3

WEIGHT:

29.0 lbs

DESCRIPTIVE REMARKS:

left eye - two #1's
Cloaca - one #1
speculum tested again

cryosurgery
Posterior 3x frozen
Interior 2x "
Photos By Bob MORRIS

SEA TURTLE TAGGING FORM

①

CAPTURE DATE, LOCATION AND METHOD:

4/29/91 AHO-O-LAKA 1:15-145 pm Jump

PERSON RECORDING DATA:

RBA

OLD TAGS:

NEW TAGS:

RFL

N855

LFL

N856

TUMOR SCORE

--

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH:

40.9

WIDTH:

34.5

NOTCH LENGTH:

40.4

CURVED CARAPACE LENGTH:

44.0

WIDTH:

41.0

HEAD WIDTH:

6.2

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH:

T 9

c

5

RIGHT FRONT FLIPPER WIDTH:

6.8

SAMPLES COLLECTED:

PLASTRON LENGTH:

32.2

WEIGHT:

22

DESCRIPTIVE REMARKS:

(Halophis in mouth) 1 DB Small (removed) [NO SB]
 3 VB Small (removed)
 whitish belly lt. green ^{Algal} Foulies

50

SEA TURTLE TAGGING FORM

(2)

CAPTURE DATE, LOCATION AND METHOD:

AOL JUMP 4/29/91 1:15 - 1:45 pm

PERSON RECORDING DATA: KB

OLD TAGS:

Empty boxes for old tags

NEW TAGS: RFL

N 857

LFL

N 858

TUMOR SCORE

0

OTHER NEW TAGS:

Empty boxes for other new tags

STRAIGHT CARAPACE-LENGTH:

38.6

WIDTH:

38.9

NOTCH LENGTH:

38.0

CURVED CARAPACE LENGTH:

41.5

WIDTH:

38.0

HEAD WIDTH:

6.4

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH:

T 6.5

c

4.5

RIGHT FRONT FLIPPER WIDTH:

6.7

SAMPLES COLLECTED

PLASTRON LENGTH:

30.9

WEIGHT:

22

DESCRIPTIVE REMARKS: PCA on Carapace - heavy SB 2 VB, 1.9^{cm}, 1.1^{cm} (2) pieces of Halophila in mouth

SEA TURTLE TAGGING FORM

3

CAPTURE DATE, LOCATION AND METHOD:

AOL Jump 13:15 - 1345
4/29/91

PERSON RECORDING DATA: KSA

OLD TAGS: []
[]
TUMOR SCORE
0

NEW TAGS: RFL N859
LFL N860
OTHER NEW TAGS: []
[]

STRAIGHT CARAPACE-LENGTH: 42.6 WIDTH: 34.7

NOTCH LENGTH: 42.2

CURVED CARAPACE LENGTH: 45.5 WIDTH: 41.5

HEAD WIDTH: 6.5 SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 9.5 C 6.0

RIGHT FRONT FLIPPER WIDTH: 7.4 SAMPLES COLLECTED: []

PLASTRON LENGTH: 33.9 []

WEIGHT: 23 [] []

DESCRIPTIVE REMARKS: DB: 10 small; VB: 18
SCA Carapace
SB

50

4

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

AOL JUMP 1315 - 1345
 9/29/91

PERSON RECORDING DATA: Koro

OLD TAGS:
 TUMOR SCORE
 0

NEW TAGS: RFL N 861
 LFL N 862

OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH: 40.6

WIDTH: 32.9

NOTCH LENGTH: 40.2

CURVED CARAPACE LENGTH: 43.5

WIDTH: 37.5

HEAD WIDTH: 6.4

SEX: MALE, FEMALE OR UNDETERMINED U

TAIL LENGTH: T 6.5

c 4.5

'P'

RIGHT FRONT FLIPPER WIDTH: 7.1

SAMPLES COLLECTED

PLASTRON LENGTH: 32.8

WEIGHT: 22

DESCRIPTIVE REMARKS: DB-18 = 3.5, 3.0, 3.0 : For example (Big ones)
 VB-16 = 2.9, 2.9 :
 * SB

Burrowing Barn. Fore-marg. ^{ROUNT} FFippers

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

AOL JUMP 1315 - 1345

9/29/91

PERSON RECORDING DATA:

K318

OLD TAGS:

Four empty boxes for recording old tag numbers.

NEW TAGS:

RFL

N 863

LFL

N 864

TUMOR SCORE

Box containing the number 0, circled in blue.

OTHER NEW TAGS:

RHF N 865

STRAIGHT CARAPACE-LENGTH:

47.3

WIDTH:

37.7

NOTCH LENGTH:

46.8

CURVED CARAPACE LENGTH:

51.0

WIDTH:

46.5

HEAD WIDTH:

7.5

SEX: MALE, FEMALE OR UNDETERMINED

4

TAIL LENGTH:

T

10

C

6.5

RIGHT FRONT FLIPPER WIDTH:

7.9

SAMPLES COLLECTED:

PLASTRON LENGTH:

38.4

WEIGHT:

DESCRIPTIVE REMARKS: DB-41; VB-3

Halophila-mouth
Halophila

TMR - p. 26, 27, 36, 37
DATA - p. 34, 35, 38, 48, 49, 50, 52, 53

DATA PAGES:
p. 47-54

29 APRIL 91

Monday MAek Reef 8:45 AM

Low tide -
GHB, KB, Bob Cummings, Leora -
Met Bob Morris there in his own
boat.

Clear visibility at Maek Reef -
Scuba tried - likely only an idea
when water is very dirty. 3 captures
1 w/ scuba (TMR), 2 by hand ^(1 w/ TMR) ~~scuba~~
by Karl.

Saw Wrasse - Black w/ orange band
seen grazing on hind flippers at
"cleaning station".

Cryosurgery on several of the
tumors. photos.

North Bay Boat Club anchored near
reef - was it because we were
blocking its regular site. Or
have they switched places?

TIDE CHART =

9/29/91 1 pm - KB & GB motored
to AOL. ~ 59 turtles seen.
5 jumped on and caught. 12 lbs lead
used. Worked them up by
Sandbar and released. Haloptilia
seen in the mouth of 3.

20-7 Minamitōri-machi
Kawagoe-shi. Saitama
350, Japan



Masako Hotta
Manbo Botta



5/15/91

Wednesday

ATLANTIS
REEF DIVERS
- EXPLORER -

5/15/91

John Wilson

9:15 am Terry O'Halloran - General Manager

Anchored at Canyon - Depth w/ sonar 30

Beings

① Fort Drussey - grey door - tall building
behind NE-30 N

② Diamond Head SE-105-E

③ Kaiser Channel - behind is the Cle Moana building
with round top rest. N-335-NW

④ left tower of twin tower NW 315

"L" turtle was seen

at least six different turtles seen at surface
from boat

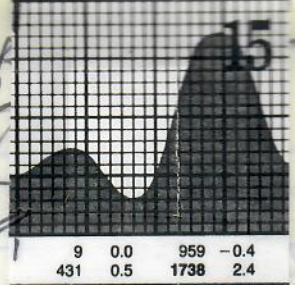
"Canyon"

Dive

1- 9:30 am 10:30 am 40' max (60 min)

2- 11:05 am 11:35 am 30' max (30 min)

~~May 15/2014~~
~~134~~
~~ext 1/1/14~~



May
"Rubbing rock" - Anchor dropped
in sand area right near it. Actually
a "touching rock". Turtle "resting" (being cleaned?)
right next to it. Lots of Saddle wrasses,
larillus? and black surgeons, pecking at
carapace
Turtle moved off after a short time.
Followed John to the east and to
deeper water. Saw 3 turtles, 1 included
the old-injury prop(?) carapace seen
in John's video. Fifth turtle seen
was the smallest - attracted to
John's squid bag - video of feeding -
turtle "tame", and aggressive
for squid.

40'
max

Lots of plastic rubbish seen as
the bottom - in various canyons.
Sheraton narrow "channel" is just
a short distance to the east of our anchor site.
Jet Ski site just seaward.

* Needs - Russ' surf site culture paper.

~~8/29/91~~ ~~Afternoon Dive at Canyon's~~
THURSDAY off WAHWA with Explorer

VIDEO
ON
FILE

CAGE turtle being cleared at
rubbing rock when we first went in.
"Scalet" (so named due to red alga
Polysiphonia) then when we anchored.
Followed us all around. No feeding
John seen, although turtle "nosed" at his bag.
A third turtle seen, resting motionless
partly under a coral head, video
segments w/me.

SEA TURTLE TAGGING FORM

8

CAPTURE DATE, LOCATION AND METHOD:

9/23/91 AOL

PERSON RECORDING DATA:

GMB

OLD RFL TAGS:

LFL

TUMOR SCORE

0

NEW TAGS: RFL

LFL

OTHER NEW TAGS:

V435

V434

LH V436

STRAIGHT CARAPACE-LENGTH:

55.2

WIDTH:

44.1

NOTCH LENGTH:

55.2

CURVED CARAPACE LENGTH:

59.0

WIDTH:

52.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

45.7

91011

WEIGHT:

56

DESCRIPTIVE REMARKS:

VB=13

CA

LARGE scales sloughing off along trailing edge of both front flippers.

62

9 from 9/20 - held in tank over weekend
SEA TURTLE TAGGING FORM

TMR
See p.163

CAPTURE DATE, LOCATION AND METHOD:

9/23/91 AOL

PERSON RECORDING DATA:

OLD RFL TAGS:
LFL

N400

NEW TAGS: RFL
LFL

TUMOR SCORE

L3-4 N507

OTHER NEW TAGS:

LH V437

2

ESTIMATED

STRAIGHT CARAPACE-LENGTH:

64.5

WIDTH:

50.5

NOTCH LENGTH:

—

62.3 Real

CURVED CARAPACE LENGTH:

69.5

WIDTH:

64.0

HEAD WIDTH:

67.5 Real

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED

PLASTRON LENGTH:

9/0/2

WEIGHT:

DESCRIPTIVE REMARKS:

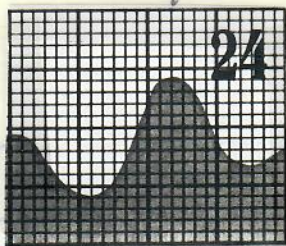
6DB
1.7cm
0.5
0.3
Post Centrals missing - cut by prop.
10th marg LEFT Prop slash
+ 8th marg left sem 19cm long

MARK Reef

MAY

SEAWATER = 79°F

8:30 - 2pm



1991

KB, GHB, RMIYA

Keli Abe / Steve Kausen

8 CAPTURES (4-NO TMS)
 4-TMS
 5 of which Resightings (2 w/TUMORS)
 3 newly (2 with tumors; 1 without)

Resightings = N599-N600
 Y883-269
 N791-N792
 N784-N785

5/24/91
V2

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	Total	Remarks
RT. EYE	1	1				
LT. EYE	1	1				
MOUTH	1					Rt. Jaw Hinge
NECK			3			
RFF			1			
LFF			1			
RHF		1				
LHF						
CLOACA/TAIL						
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION:

leech eggs-plastron
 Removed some Barnacles From Carapace
 and plastron not counted/measured

Approximate Tumor Size Categories:

- #1 = detectable patch to 1cm diameter.
- #2 = >1cm to 4cm.
- #3 = >4cm to 10cm.
- #4 = >10cm.

TUMOR SCORE:

3

2

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

5-24-91 Mark's Reef Hand Capture

PERSON RECORDING DATA: RM

OLD TAGS: []
TUMOR SCORE: [3]

NEW TAGS: RFL (R3-4)V5
LFL (R3-4)V6
OTHER NEW TAGS: []

STRAIGHT CARAPACE-LENGTH: [46.5] WIDTH: [36.8]

NOTCH LENGTH: [46.1]

CURVED CARAPACE LENGTH: [49.0] WIDTH: [44.0]

HEAD WIDTH: [6.9]

SEX: MALE, FEMALE OR UNDETERMINED [U]

TAIL LENGTH: T [8.0] C [5.0]

RIGHT FRONT FLIPPER WIDTH: [7.2] SAMPLES COLLECTED: []

PLASTRON LENGTH: [36.5]

WEIGHT: [26]

DESCRIPTIVE REMARKS: soft plastron, 11 DP 13 VB. moderate emaciation

V5

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	Total	Remarks
RT. EYE	1	1				lobes ringing eye
LT. EYE		1				
MOUTH	4					1 RT. Jaw hinge (2 glottis) 1 Left Jaw hinge
NECK	2	1				
RFF	1		1			
LFF	3	4				
RHF		1				
LHF	2	1				
CLOACA/TAIL						
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION:

Approximate Tumor Size Categories:

#1 = detectable patch to 1cm diameter.
#3 = >4cm to 10cm.

#2 = >1cm to 4cm.
#4 = >10cm.

TUMOR SCORE:

3

(68)

3

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

5-24-91 Mark's Reef Hand Capture

PERSON RECORDING DATA: RM

OLD TAGS: RFL N 599
LFL N 600
TUMOR SCORE: 1

NEW TAGS: RFL
LFL
OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH: 45.0

WIDTH: 36.9

NOTCH LENGTH: 45.2

CURVED CARAPACE LENGTH: 48.0

WIDTH: 42.5

HEAD WIDTH: 7.0

SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T 8.0

C 5.0

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH: 36.5

WEIGHT: 29 lbs.

DESCRIPTIVE REMARKS:

SB Barneale on RFL tag 9mm & also 3 others inside the tag
DB-10mm & 2mm all Barn. left on, except tag
VB-9mm, 10, 8, 2, 8, 4, 1, 6, 1, 1, 1, 1, 1

5/24/91

REF N599
LFL N600

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	Total	Remarks
RT. EYE	1					
LT. EYE	1					
MOUTH						
NECK						
RFF						
LFF						
RHF						
LHF						
CLOACA/TAIL						
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION:

Can't find tag # in blue log

haul - don't enter this comment in TDPS

Approximate Tumor Size Categories:
 #1 = detectable patch to 1cm diameter. #2 = >1cm to 4cm.
 #3 = >4cm to 10cm. #4 = >10cm.

TUMOR SCORE:

70

4

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

5-24-91 Mark's Reef Hand Capture

PERSON RECORDING DATA: RM

OLD TAGS: LFL 269
RFL 4883
TUMOR SCORE 3

NEW TAGS: RFL
LFL
OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH: 46.9

WIDTH: 36.0

NOTCH LENGTH: 46.4

CURVED CARAPACE LENGTH: 49.5

WIDTH: 44.0

HEAD WIDTH: 7.8

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED

PLASTRON LENGTH: 37.9

WEIGHT: 31

DESCRIPTIVE REMARKS:

Z tag Barn. 19mm, 8, 8 (removed)
DB - 2.1, 1.7, 1.1, 2.5, 2, 1, 1.3, 0.7 (CM) FF 2.5, 2.5, 2.1, 2.0 (removed)
VB - 23 Barn. (largest 2.2)

Z69 5/24/91

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	Total	Remarks
RT. EYE	1	1				blind?
LT. EYE		1				blind? (4.5cm)
MOUTH		1				glottis
NECK	3					healing or shriking?
RFF	1					claw scale
LFF	4					shouder area (patches)
RHF						
LHF						
CLOACA/TAIL						
SEAMS/SCUTES						
INTERNAL						
Total						

OTHER INFORMATION:

LS3 Tag loss ? RECAPTURE

Approximate Tumor Size Categories:

#1 = detectable patch to 1cm diameter.
 #3 = >4cm to 10cm.

#2 = >1cm to 4cm.
 #4 = >10cm.

TUMOR SCORE:

3

72

5

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

5-24-91 MARKS REEF HAND/SNORKEL

PERSON RECORDING DATA: 19BB

OLD TAGS:

Four empty rectangular boxes for recording old tag numbers.

NEW TAGS: RFL

V07

LFL

V08

TUMOR SCORE

0

OTHER NEW TAGS:

RHF V09

STRAIGHT CARAPACE-LENGTH:

45.0

WIDTH:

35.8

NOTCH LENGTH:

44.6

CURVED CARAPACE LENGTH:

48.0

WIDTH:

42.0

HEAD WIDTH:

7.0

SEX: MALE, FEMALE OR UNDETERMINED

U

TAIL LENGTH: T

8

C

5.5

RIGHT FRONT FLIPPER WIDTH:

7.8

SAMPLES COLLECTED

PLASTRON LENGTH:

36.5

WEIGHT:

29

DESCRIPTIVE REMARKS:

2 DB; REMOVED

PCA

#3
TRACK

LOCATION, SIZE, AND NUMBER OF TUMORS

See p. 81

	#1	#2	#3	#4	Total	Remarks
RT. EYE		2				Attached below the eye.
LT. EYE		3				ZOF #2 FORM A RIDGE
MOUTH		1				mass covering CHOANAL
NECK		3		1		
RFF		3				Distal SCALES
LFF	1	2	1			#3 originates from 2S #2 originates at tag site
RHF		1	1			
LHF		1	1	1		#4 13.5 x 7.5cm
CLOACA/TAIL						
SEAMS/SCUTES		1				midline of PLASTRON
INTERNAL						
Total						

DB 29, 29, 10, 25, 31, 31, 12, 12, 33, 15, 15, 32, 22
Sample =

OTHER INFORMATION:

7/1/91 Y 879 RFL
Z 65 LFL

Moderate emaciation of pectoral (shoulder) muscles
full vision in right eye
2/3 vision in left eye.

Approximate Tumor Size Categories:
#1 = detectable patch to 1cm diameter. #2 = >1cm to 4cm.
#3 = >4cm to 10cm. #4 = >10cm.

VB 21, 22, 25, 21
Sample

TUMOR SCORE: 4

(74)