

BALAZS

HONOLULU LABORATORY
NOAA, NMFS
2570 Dole Street
Honolulu, HI 96822-2396

KIHOLO

#20, #21, & #22 (CONTINUED
NEXT BOOK)

1994-95

BALAZS
KIHOLO

2 OF 2

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/16/94 Kiholo Hand ~~snorkel~~

PERSON RECORDING DATA: Laura Rice

ORIGINALLY TAGGED AT KIHOLO

3/21/80 SCL=49.4 cm LAST CAPTURE

3/5/91 Kiholo SCL=65.0

OLD TAGS: RFL 8934
 TUMOR SCORE RFL 7782
 LH 3317
 LH 8933

NEW TAGS: RFL
 LFL
 OTHER NEW TAGS: RH J-632

STRAIGHT CARAPACE-LENGTH: 67.8 WIDTH:

NOTCH LENGTH: 67.8 DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: 72.0 WIDTH:

HEAD WIDTH:

PPS: YES OR NO OR NE Y SEX: MALE, FEMALE OR UNDETERMINED

TAIL LENGTH: T C

RIGHT FRONT FLIPPER WIDTH: SAMPLES COLLECTED:

PLASTRON LENGTH: DNA blood

WEIGHT: Plasma ~~blood~~ for A.A.

DESCRIPTIVE REMARKS:

PPS yes New drill
 8-9 marginal left sonic 357 3 holes
 Titanium wire
 No Elastomer.

surface Temp 71°F
1M Depth Temp 74°F

SEA TURTLE TAGGING FORM



new pit

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo / hand ~~capture~~ ^{snorkel}

PERSON RECORDING DATA: MRRice

OLD TAGS: RFL K643 NEW TAGS: RFL

TUMOR SCORE

LFL K642

LFL

0

LH K644

OTHER NEW TAGS:

RH B220

STRAIGHT CARAPACE-LENGTH: 39.1

WIDTH: 31.9

NOTCH LENGTH: 38.7

DB: L.O.

VB: L.O.

CURVED CARAPACE LENGTH: 40.5

WIDTH: 36.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

U

PPS: YES OR NO OR NE Y

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH: 31.9

WEIGHT: 17

DESCRIPTIVE REMARKS:

Possible healed notch - RH

SEA TURTLE TAGGING FORM

7F7D104E00

New Pit

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand capture

Snorkel

Shoun-note -
all are
hand
Snorkel

PERSON RECORDING DATA:

MR. Rice

OLD TAGS:

RFL H271

NEW TAGS: RFL

TUMOR
SCORE

LFL - H270

LFL

0

OTHER
NEW
TAGS:

RH B221

LH B222

STRAIGHT CARAPACE-LENGTH:

37.3

WIDTH:

30.3

NOTCH LENGTH:

37.3

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

39.5

WIDTH:

36

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

30.5

WEIGHT:

15

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING



7F7D0F4E07

New PIT

③

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA:

MR. Rice

OLD TAGS:

RFL K443

NEW TAGS: RFL

LFL K442

LFL

TUMOR
SCORE

LH K444

OTHER
NEW
TAGS:

RH B223

0

STRAIGHT CARAPACE-LENGTH:

44.7

WIDTH:

36.1

NOTCH LENGTH:

44.3

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

47.0

WIDTH:

42.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

36.3

WEIGHT:

29.0

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING



(4)

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Hand Capture - Kiholo

PERSON RECORDING DATA:

R. Rice

OLD TAGS:

LFL K345

NEW TAGS: RFL

RFL K347

LFL

TUMOR
SCORE

LH K348

OTHER
NEW
TAGS:

RH B225

0

STRAIGHT CARAPACE-LENGTH:

45.3

WIDTH:

36.5

NOTCH LENGTH:

45.0

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

48

WIDTH:

42.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

39.5

WEIGHT:

27.0

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING



1F6C600800

New PIT

⑤

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA:

MR. Rice

OLD TAGS:

LFL Z16

NEW TAGS: RFL

TUMOR
SCORE

RFL - Y668

LFL

0

~~MR~~OTHER
NEW
TAGS:

LH

K465

RH - B224

STRAIGHT CARAPACE-LENGTH:

44.7

WIDTH:

~~34.5~~

NOTCH LENGTH:

43.7

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

47

WIDTH:

40

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

35.9

WEIGHT:

24

DESCRIPTIVE REMARKS:

^{extra}
Small Scale in mid-line of plastron

SEA TURTLE TAGGING FORM



200C78253F

New PIT

⑥

CAPTURE DATE, LOCATION AND METHOD:

3/3/96 Kiholo hand Capture

PERSON RECORDING DATA: TRice

OLD TAGS:

RFL R478

NEW TAGS: RFL

LFL R477

LFL

TUMOR
SCORE

LH K 634

OTHER
NEW
TAGS:

RH B.226

0

STRAIGHT CARAPACE-LENGTH:

44.0

WIDTH:

~~43.5~~

NOTCH LENGTH:

43.7

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

46.5

WIDTH:

43.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

34.9

WEIGHT:

26

DESCRIPTIVE REMARKS:

3 KB

④

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA: Iwa

OLD TAGS:

RFL H47

NEW TAGS: RFL

~~100~~TUMOR
SCORE

LFL H46

LFL

0

LH K458

OTHER
NEW
TAGS:

RH-B227

PIT: 1F2A59233B

STRAIGHT CARAPACE-LENGTH:

45.4

WIDTH:

36.1

NOTCH LENGTH:

45.1

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

46.0

WIDTH:

42.0

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

36.9

WEIGHT:

30

DESCRIPTIVE REMARKS:

(8)

SEA TURTLE TAGGING F



1F77361017

New PIT

CAPTURE DATE, LOCATION AND METHOD:

2/3/95 Kiholo hand capture

PERSON RECORDING DATA: Iwa

OLD TAGS:

LFL R991

NEW TAGS: RFL

RFL R992

LFL

TUMOR
SCORE

0

OTHER
NEW
TAGS:

LH B228

RH B229

STRAIGHT CARAPACE-LENGTH:

40.9

WIDTH:

33.5

NOTCH LENGTH:

40.1

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

43.0

WIDTH:

38.0

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

33.9

WEIGHT:

22

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FORM



20075A7002

new PIT

 9
 CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo / hand capture

PERSON RECORDING DATA: Iwa

OLD TAGS:

NEW TAGS: RFL

B231

TUMOR
SCORE

LFL

B230

OTHER
NEW
TAGS:

LH - B232

RH - B233

0

STRAIGHT CARAPACE-LENGTH:

45.3

WIDTH:

36.0

NOTCH LENGTH:

44.9

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

47.5

WIDTH:

41.0

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

36.7

WEIGHT:

26

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FORM



1F8D617810

new fit

⑩

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand capture

PERSON RECORDING DATA:

Iwa

OLD TAGS:

CFL-H286

NEW TAGS: RFL

TUMOR
SCORE

RFL-H287

LFL

0

OTHER
NEW
TAGS:

RH-B234

RH-B235

STRAIGHT CARAPACE-LENGTH:

38.6

WIDTH:

31.3

NOTCH LENGTH:

37.7

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

41

WIDTH:

36

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

Y

U

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

30.6

WEIGHT:

17

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FORM

⑩

Hawksbill

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo/ hand capture

PERSON RECORDING DATA: Iwa

OLD TAGS:

LFL-D098

NEW TAGS: RFL

TUMOR
SCORE

L2-3 R473

LFL

TUMOR
SCORE

R2-3 R474

OTHER
NEW
TAGS:

0

old pit: 1F274C0965

STRAIGHT CARAPACE-LENGTH:

43.6

WIDTH:

31.7

NOTCH LENGTH:

41.6

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

47.0

WIDTH:

37.5

HEAD WIDTH:

6.7

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

32.7

WEIGHT:

20

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FOR



1F70474466

12

CAPTURE DATE, LOCATION AND METHOD:

New PIT

3/3/95 Kiholo / hand capture.
PERSON RECORDING DATA: Inva

OLD TAGS:

NEW TAGS: RFL

B237

TUMOR SCORE

LFL

B236

0

OTHER NEW TAGS:

RH B239

LH B238

STRAIGHT CARAPACE-LENGTH:

36.8

WIDTH:

31.0

NOTCH LENGTH:

36.6

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

39.0

WIDTH:

35.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

29.8

WEIGHT:

14

sample taken

DESCRIPTIVE REMARKS:

6 Central

1 VB

reddish

green algae on ventral surface of post central

13

SEA TURTLE TAGGING FORM



1F71274B7E

NEW PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Riholo/Hand capture

PERSON RECORDING DATA: Iwa

OLD TAGS: []
TUMOR SCORE: [0]

NEW TAGS: RFL [B241]
LFL [B240]

OTHER NEW TAGS: [OH B242]
[RH B243]

STRAIGHT CARAPACE-LENGTH: [43.1] WIDTH: [44.1]

NOTCH LENGTH: [42.2] DB: [] L.O.: [] VB: [] L.O.: []

CURVED CARAPACE LENGTH: [46.0] WIDTH: [41.0]

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

PPS: YES OR NO OR NE [Y]

TAIL LENGTH: T [] C []

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

PLASTRON LENGTH: [34.9]

WEIGHT: [25]

DESCRIPTIVE REMARKS: []

SEA TURTLE TAGGING FORM



1F696C2864

new PIT

(19)

CAPTURE DATE, LOCATION AND METHOD:

23/95 Kihdo Hand capture.

PERSON RECORDING DATA:

Jwa

OLD TAGS:

LFL R496

NEW TAGS: RFL

FFL R495

LFL

TUMOR
SCORE

LH J581

OTHER
NEW
TAGS:

RH B244

0

STRAIGHT CARAPACE-LENGTH:

38.5

WIDTH:

31.2

NOTCH LENGTH:

38.0

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

40.0

WIDTH:

37.0

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

31.1

WEIGHT:

17

DESCRIPTIVE REMARKS:

7-8th marginal left curved piece
missing, healed

(15)

SEA TURTLE TAGGING FORM



1F60683050

New PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kihdo Hand capture

PERSON RECORDING DATA: Juwa

OLD TAGS:

LFL J618
RFL J617
LH J619

NEW TAGS: RFL

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

RH B245

STRAIGHT CARAPACE-LENGTH:

40.7

WIDTH:

33.4

NOTCH LENGTH:

46.2

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

43

WIDTH:

39

HEAD WIDTH:

[]

SEX: MALE, FEMALE OR UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T []

C

[]

RIGHT FRONT FLIPPER WIDTH:

[]

SAMPLES COLLECTED:

PLASTRON LENGTH:

32.5

WEIGHT:

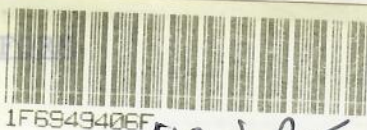
19

DESCRIPTIVE REMARKS:

[]

- pituitary gland 79

SEA TURTLE TAGGING



1F6949406F

New Pit

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand capture

PERSON RECORDING DATA: Iwa/Rice

OLD TAGS:

LFL K334

NEW TAGS: RFL

RFL K335

LFL

TUMOR
SCORE

LH K337

OTHER
NEW
TAGS:

RH B246

0

STRAIGHT CARAPACE-LENGTH:

44.6

WIDTH:

36.9

NOTCH LENGTH:

44.1

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

47.5

WIDTH:

43.0

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

35.5

WEIGHT:

23

DESCRIPTIVE REMARKS:

Mild emaciation -
AF (anal fur)

(17)

SEA TURTLE TAGGING



1F60472805

new PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA:

TR Rice

OLD TAGS:

LFL H278

NEW TAGS: RFL

RFL H279

LFL

TUMOR SCORE

OTHER NEW TAGS:

0

LH B247

RH B248

STRAIGHT CARAPACE-LENGTH:

39.2

WIDTH:

31.0

NOTCH LENGTH:

38.9

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

41.0

WIDTH:

36.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

y

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

31.9

WEIGHT:

16

DESCRIPTIVE REMARKS:

1-VB

18

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand capture

PERSON RECORDING DATA:

RR-cc

OLD TAGS:

LFL- H217

NEW TAGS: RFL

RFL- H216

LFL

TUMOR
SCORE

LH K464

OTHER
NEW
TAGS:

RH- B249

0

PIT- 7F7F50217D

STRAIGHT CARAPACE-LENGTH:

42.0

WIDTH:

32.9

NOTCH LENGTH:

42.0

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

44.5

WIDTH:

38.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

32.9

WEIGHT:

19

DESCRIPTIVE REMARKS:

81-1

19

SEA TURTLE TAGGING FORM



new PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA: TRRice

OLD TAGS: LFL H48 NEW TAGS: RFL

TUMOR SCORE: 0 RFL H49 LFL

OTHER NEW TAGS: LH - B250

RH - B251

STRAIGHT CARAPACE-LENGTH: 41.4 WIDTH: 32.7

NOTCH LENGTH: 40.8 DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: 44.0 WIDTH: 38.0

HEAD WIDTH: SEX: MALE, FEMALE OR UNDETERMINED U

PPS: YES OR NO OR NE Y

TAIL LENGTH: T C

RIGHT FRONT FLIPPER WIDTH: SAMPLES COLLECTED:

PLASTRON LENGTH: 32.6

WEIGHT: 21

DESCRIPTIVE REMARKS:

3 Healed grooves in carapace w/ flaky grooves possible old injury from prop hit. (parallel) SCUTE 5.

20

SEA TURTLE TAGGING FORM

3900352002



CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

New fit

PERSON RECORDING DATA:

TR Rice

OLD TAGS:

NEW TAGS: RFL

B253

LFL

B252

TUMOR
SCORE
OTHER
NEW
TAGS:

LH-B254

RH-B255

STRAIGHT CARAPACE-LENGTH:

41.0

WIDTH:

34.4

NOTCH LENGTH:

40.9

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

44

WIDTH:

40

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

33.5

WEIGHT:

21

DESCRIPTIVE REMARKS:

H VB

21

SEA TURTLE TAGGIN



1F6F1F1345

new PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA: TR Rice

OLD TAGS:

LFL- Y289

NEW TAGS: RFL

RFL- BBA-461

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

LH B256

RH B257

STRAIGHT CARAPACE-LENGTH:

45.3

WIDTH:

34.9

NOTCH LENGTH:

45.1

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

48.5

WIDTH:

41.5

HEAD WIDTH:

[Empty box]

SEX: MALE, FEMALE OR UNDETERMINED

U

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

[Empty box]

C

[Empty box]

RIGHT FRONT FLIPPER WIDTH:

[Empty box]

SAMPLES COLLECTED:

PLASTRON LENGTH:

36.2

WEIGHT:

27

DESCRIPTIVE REMARKS:

[Empty box]



2008001536

New PIT

22

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture

PERSON RECORDING DATA:

Dawn

OLD TAGS:

RFL-H-79

NEW TAGS: RFL

TUMOR SCORE

LFL-H-78

LFL

0

OTHER NEW TAGS:

RH-B-258

STRAIGHT CARAPACE-LENGTH:

44.4

WIDTH:

~~44.0~~ 35.0

NOTCH LENGTH:

44.0

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

46.5

WIDTH:

42.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

Yes

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

36.2

WEIGHT:

24

DESCRIPTIVE REMARKS:

Left hind head notch from last tag

SEA TURTLE TAGGING FORM



1F8C631979

new PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo wand ~~capture~~

PERSON RECORDING DATA:

Drum

OLD TAGS:

RH - J - 627

NEW TAGS: RFL

RFL - Y - 681

LFL

TUMOR SCORE

LFL - 2 - 27

OTHER NEW TAGS:

0

LH - H - 36

STRAIGHT CARAPACE-LENGTH:

49.4

WIDTH:

37.5

NOTCH LENGTH:

49.2

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

52.0

WIDTH:

43.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

Yes

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

39.7

WEIGHT:

32

DESCRIPTIVE REMARKS:

24

SEA TURTLE TAGGING FORM

Hawksbill



CAPTURE DATE, LOCATION AND METHOD:

3/4/95 Kiholo hand capture

PERSON RECORDING DATA: Dawn

OLD TAGS:

L2-3-K-349

REL H-255

NEW TAGS: RFL

-

TUMOR SCORE

0

LFL

OTHER NEW TAGS:

LH- B-259

STRAIGHT CARAPACE-LENGTH:

48.6

WIDTH:

36.2

NOTCH LENGTH:

46.0

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

52

WIDTH:

43

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

yes

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

35.4

WEIGHT:

27

DESCRIPTIVE REMARKS:

25

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

3/3/95

Kiholo hand capture

PERSON RECORDING DATA:

Dawn

OLD TAGS:

LFL - 4138

NEW TAGS: RFL

RFL - 4139

LFL

TUMOR
SCORE

RH - 0-198

OTHER
NEW
TAGS:

0

~~44-13-260~~

old pit tag IF264A363B

44-13-260

STRAIGHT CARAPACE-LENGTH:

49.7

WIDTH:

39.7

NOTCH LENGTH:

49.5

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

53.0

WIDTH:

46.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

yes

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

39.6

WEIGHT:

36

DESCRIPTIVE REMARKS:

26

SEA TURTLE TAGGING FORM



1F6C5F0A0C

new pit

CAPTURE DATE, LOCATION AND METHOD:

3/3/95

Kiholo hand capture

PERSON RECORDING DATA:

Dawn

OLD TAGS:

LFL - 7752

NEW TAGS: RFL

RFL - 7751

LFL

TUMOR SCORE

RH H-233

OTHER NEW TAGS:

0

R-35 4-1

STRAIGHT CARAPACE-LENGTH:

~~55.9~~ 55.9

WIDTH:

42.3

NOTCH LENGTH:

55.9

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

60.5

WIDTH:

52

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

yes

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

44.5

WEIGHT:

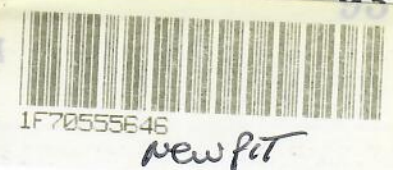
50

DESCRIPTIVE REMARKS:

Left hind mostly amputated - healed. 1 line strangulation

27

SEA TURTLE TAGGING FORM



CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture

PERSON RECORDING DATA: Dawn

OLD TAGS: LH-4-251
RH-K-463
TUMOR SCORE 0
LFL 8702
RIS 8703

NEW TAGS: RFL
LFL
OTHER NEW TAGS:

STRAIGHT CARAPACE-LENGTH: 56.7 WIDTH: 44.4

NOTCH LENGTH: 56.5 DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: 60.0 WIDTH: 53.5

HEAD WIDTH: SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE yes

TAIL LENGTH: T C

RIGHT FRONT FLIPPER WIDTH: SAMPLES COLLECTED:

PLASTRON LENGTH: 45.5

WEIGHT: 51

DESCRIPTIVE REMARKS:

3 drill holes in right marginal o
loop of wire in center hole. No Transmitter present

SEA TURTLE TAGGING FORM



1F6C65414F

new pit

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture

PERSON RECORDING DATA:

Dawn

OLD TAGS:

RFL	B-261
RFL	B-262
LH	B-263
RH	B-264

NEW TAGS: RFL

B-262

LFL

B-261

TUMOR SCORE

0

OTHER NEW TAGS:

LH - B-263

RH - B-264

STRAIGHT CARAPACE-LENGTH:

55.9

WIDTH:

43.8

NOTCH LENGTH:

55.2

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

59

WIDTH:

51.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

yes

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

44.5

WEIGHT:

50

DESCRIPTIVE REMARKS:

29

SEA TURTLE TAGGING FORM



1F72583661

new PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture
PERSON RECORDING DATA: Dawn

OLD TAGS:

RFL 4-669
LFL 2-18
RH N-732

NEW TAGS: RFL

[Empty box]
[Empty box]

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

LH B-265
[Empty box]

STRAIGHT CARAPACE-LENGTH:

57.7

WIDTH:

44.7

NOTCH LENGTH:

57.4

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

62

WIDTH:

53.5

HEAD WIDTH:

[Empty box]

SEX: MALE, FEMALE OR UNDETERMINED

[Empty box]

PPS: YES OR NO OR NE

yes

TAIL LENGTH: T

[Empty box]

C

[Empty box]

RIGHT FRONT FLIPPER WIDTH:

[Empty box]

SAMPLES COLLECTED:

PLASTRON LENGTH:

46.4

WEIGHT:

53

DESCRIPTIVE REMARKS:

[Empty box]



1F6D543E62

new fit

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture

PERSON RECORDING DATA: Dawn

OLD TAGS:

L 3-4	416
R 2-5	7768
RH	K-633
LH	A-71

416?

NEW TAGS: RFL

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

RFL - 4-17 Y17?

STRAIGHT CARAPACE-LENGTH:

58.6

WIDTH:

45.9

NOTCH LENGTH:

58.4

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

63.5

WIDTH:

54.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

yes

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

47.7

WEIGHT:

56

DESCRIPTIVE REMARKS:

31

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture

PERSON RECORDING DATA: Dawn

OLD TAGS:

LD-2 3484

NEW TAGS: RFL

B-266

TUMOR
SCORE

R3-4 Y-703

LFL

LH Y-703

OTHER
NEW
TAGS:

○

RH K-463

old ret tag 1F17372660

STRAIGHT CARAPACE-LENGTH:

62.6

WIDTH:

49.3

NOTCH LENGTH:

62.5

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

68

WIDTH:

62

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

yes

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

~~50~~

SAMPLES COLLECTED:

PLASTRON LENGTH:

50.4

WEIGHT:

81

DESCRIPTIVE REMARKS:

9/29/95
 BASKING photos Slides
 and prints
 STRONG,

32

SEA TURTLE TAGGING FORM



20076F6E7C

New PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture

PERSON RECORDING DATA: Dawn

OLD TAGS:

LFL Y-258

NEW TAGS: RFL

RFL Y-257

LFL

TUMOR
SCORE

0

OTHER
NEW
TAGS:

LH - B-267

RH - B-268

STRAIGHT CARAPACE-LENGTH:

62.6

WIDTH:

53.2

NOTCH LENGTH:

61.9

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

66.5

WIDTH:

61.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

yes

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

49.9

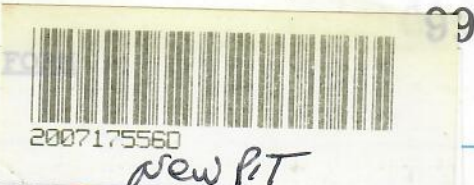
WEIGHT:

70

DESCRIPTIVE REMARKS:

33

SEA TURTLE TAGGING



CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo hand capture

PERSON RECORDING DATA:

Dawn

OLD TAGS:

LFL Y713

NEW TAGS: RFL

TUMOR SCORE

RFL Y714

LFL

0

LH J599

OTHER NEW TAGS:

RH - B269

STRAIGHT CARAPACE-LENGTH:

48.9

WIDTH:

39.9

NOTCH LENGTH:

48.5

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

52.0

WIDTH:

47.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

Y

U

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

40.0

WEIGHT:

33

DESCRIPTIVE REMARKS:

1 Dorsal barnacle

34

SEA TURTLE TAGGING FORM



1F6D4F1312

new PIT

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA: Caitlyn Waller

OLD TAGS:

LH R 427

NEW TAGS: RFL

RH R-428

LFL

TUMOR
SCORE

LFL R-475

OTHER
NEW
TAGS:

RFL R-26

0

STRAIGHT CARAPACE-LENGTH:

69.3

WIDTH:

54.4

NOTCH LENGTH:

66.9

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

73.5

WIDTH:

70.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

Y

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

55.7

WEIGHT:

94

DESCRIPTIVE REMARKS:

35

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA: Caitlyn Waller

OLD TAGS:

LFL 7785

NEW TAGS: RFL

RH 4-303

LFL

TUMOR
SCORE

RFL 7786 (close to edge)

OTHER
NEW
TAGS:

0

LH B-270

STRAIGHT CARAPACE-LENGTH:

67.7

WIDTH:

52.5

NOTCH LENGTH:

67.6

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

72.0

WIDTH:

69.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

55.6

WEIGHT:

88

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FORM

36

CAPTURE DATE, LOCATION AND METHOD:

3/3/95 Kiholo Hand Capture

PERSON RECORDING DATA: Caitlyn Waller

OLD TAGS:

LFL K-692

NEW TAGS: RFL

RFL K-693

LFL

TUMOR
SCORE

LH K-694

OTHER
NEW
TAGS:

RH B-271

0

STRAIGHT CARAPACE-LENGTH:

50.1

WIDTH:

~~49.8~~ 33.9

NOTCH LENGTH:

49.6

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

53.0

WIDTH:

46.0

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

39.4

WEIGHT:

35

DESCRIPTIVE REMARKS:

37

SEA TURTLE TAGGING FORM

~~end~~

CAPTURE DATE, LOCATION AND METHOD:

3/3/95

Kiholo Hand Capture

PERSON RECORDING DATA:

OLD TAGS:

LFL Y-212

NEW TAGS: RFL

RFL Y-112

LFL

TUMOR
SCOREOTHER
NEW
TAGS:

LH B-272

0

STRAIGHT CARAPACE-LENGTH:

53.5

WIDTH:

41.2

NOTCH LENGTH:

53.1

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

57.0

WIDTH:

50.0

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

Y

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

44.1

WEIGHT:

45

DESCRIPTIVE REMARKS:

RFL - Healed Notch

IVB

1 KITHOLO #22 START
SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/30/95 KITHOLO hand snorkle
PERSON RECORDING DATA: Iwajani Wall

OLD TAGS:

RFL - K643

NEW TAGS: RFL

TUMOR
SCORE

LFL - K642

LFL

LH - K644

OTHER
NEW
TAGS:

0

RH B220

pit: 7F7D & F3E46

STRAIGHT CARAPACE-LENGTH:

39.7

WIDTH:

32.6

NOTCH LENGTH:

39.4

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

42

WIDTH:

37.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

2

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/30/95	Kiholo	hand snorkle capture
PERSON RECORDING DATA: Iwalani Wall		

OLD TAGS:	CFL-R446	NEW TAGS: RFL	
	RFL-R445	LFL	
TUMOR SCORE	LH-J581	OTHER NEW TAGS:	
0	RH B244		

old pit. IF69 WC R869

STRAIGHT CARAPACE-LENGTH: 39.9 WIDTH: 32.3

NOTCH LENGTH: 39.7 DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: 42 WIDTH: 38

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

PPS: YES OR NO OR NE []

TAIL LENGTH: T [] C []

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

PLASTRON LENGTH: []

WEIGHT: []

DESCRIPTIVE REMARKS:

Washed shield piece missing from 7th marginal left.



SEA TURTLE TAGGING FORM

New

CAPTURE DATE, LOCATION AND METHOD:

9/30/95

Kinoho

Snorkle capture

PERSON RECORDING DATA: Iwa

OLD TAGS:

LFL R968

NEW TAGS: RFL

TUMOR
SCORE

RFL R967

LFL

0

OTHER
NEW
TAGS:

STRAIGHT CARAPACE-LENGTH:

35.7

WIDTH:

30.8

NOTCH LENGTH:

—

DB:

L.O.

VB:

L.D.

CURVED CARAPACE LENGTH:

38

WIDTH:

34.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

PCs missing

9/14-9/15 = 1 DAY (1)

- Minda Murphy
- Tiffany Woodard
- Cindy Berning
- Tyler Smallwood
- Arjun Clarry
- Maren Vitousek
- Charlene McCrystal
- Akira Obatake
- Josh Daily
- Marc Rice
- Laura Rice
- George Watson

9/15-9/16/94 DAY (2)

- Caitlyn Waller
- Jenny Lee
- Sarah Morlock
- Laura Dierenfield
- Scott Lindsey
- Arati Clarry
- Leslie Ryle
- Austin Easley
- Ben Schmidel
- Arnold Akau
- Heirama Fearon

KAPOTTO

	3 days/2 nights study dates	Total no. captured	No. newly tagged	No. tag resighting	Total no. tagged in population to date	Peterson population index estimate ^a
1	Oct. 87	6	6	-	6	-
2	Feb. 88	13	13	0	19	-
3	April 88	10	9	1	28	190
4	June 88	11	4	7	32	44
5	Oct. 88	21	15	6	46 ^b	112
6	March 89	29	24	5	70	226
7	May 89	37	17	20	87	130
8	Oct. 89	24	6	18	93	116
9	24-26 Jan. 90	22	9	13	102	157
10	25-27 April 90	58	21	37	123	188
11	24-26 Oct. 90	51	18	33	141	190
12	4-6 March 91	55	12	43	153	180
13	13-15 Jan. 92	62	21	41	173 ^c	231
14	21-23 April 92	85	36	49	208 ^d	300
15	28-30 Sept. 92	49	19	20	227	410
16	11-12 FEB 93	17	8	17	227	
17	6-7 APRIL 93	14	4	10	231	
	No. tagged turtles recaptured					
				Total No. turtles tagged		
	Total No. turtles captured			Total No. turtles in resident population (X)		

^aTotal number of tagged turtles reduced by one as of 8/19/88 when an individual tagged in 6/88 was found dead from gillnet entanglement.

^bTotal number of tagged turtles reduced by one as of 8/9/91 when an individual tagged in 1/90 was found dead from gillnet entanglement.

^cTotal number of tagged turtles reduced by one as of 3/23/92, when an individual tagged in 1/92 was found dead from gillnet entanglement.

KIHOLO-7.GHB

#18	11-12 JAN 94	21	9	12	240
#19	8-10 FEB 94	58	19	39	259
#20	14-16 SEPT. 94	45	12	33	271

Need footnote
 (f) dead turtle found 3/23/93, tagged 1/14/92
 Butchered turtle remains found in lagoon 1/11/94. H76

(g) Butchered remains of two turtles found on lagoon adjacent to lagoon. One had H55 on HWB (from 4/14/92)
 (i) Dead turtle found near Bakken home tagged H244
 4/21/94 Gillnet

#21 3-4 MARCH 95 35 5 30 276

3/3-
3/4/95

Ki Holo #21

Charline McCrystal
 Caitlyn Waller
 Swalani Wall
 Arjun Clarry
 Dawn S. Hilday
 George Watson
 Joe Hata
 OMAR ABOOD
 Scott Lindsay
 花 - 花
 楊 同 王
 Frankly Bell
 Cawlyn Bell
 Liam Bell (6)
 Kersten Bell (4)
 John-Eric Bell (17 mos)
 George Watson
 Mar Rice

9/15/94
FAT Biopsies

N531, 35; K343

Y663, K459, N712

V184, 185; R497

N527, 528; H19

J588-590

J596-598

Y713, Y714

J600-602 (*Recap 9/30/95)

No evidence
of fropsey seen!

7752, 7751; H233; Y1 [Recap 3/3/95]

J603-605

H241-242

Y290, R504, J607

H46-H47, K458 [Recap 3/3/95]

J614-J616 (*Recap 9/30/95)

K638-K640

J620-J622

H58-H59, J625 (*Recap 9/30/95)

Y249, H37, Y250

Y681, Z27, H36 [Recap 3/3/95] (*Recap 9/30/95)

Y105, Y106, R786

Y260, N729, J629 (*Recap 9/30/95)

Y291, Y292, H27, J630 (*Recap 9/30/95)

H51-H53

Y113, Y114, H225

112

Kiholo #225 (5)

SEA TURTLE TAGGING FORM

New



2210662A7A

CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kiholo Snorkle capture

PERSON RECORDING DATA: Iwa

OLD TAGS: CFL-H221 NEW TAGS: RFL

TUMOR SCORE: 0 RFL-H220 LFL

OTHER NEW TAGS: RH-B916

STRAIGHT CARAPACE-LENGTH: 45.2 WIDTH: 34.9

NOTCH LENGTH: 45.0 DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: 48 WIDTH: 41.5

HEAD WIDTH: SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH: T C

RIGHT FRONT FLIPPER WIDTH: SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

4



2207501622

113

SEA TURTLE TAGGING FORM

new

CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kinoho snorkle capture

PERSON RECORDING DATA: Iwa W.

OLD TAGS: []
TUMOR SCORE [0]

NEW TAGS: RFL B918
LFL B917

OTHER NEW TAGS: LH B919
RH B920

STRAIGHT CARAPACE-LENGTH: 40.8 WIDTH: 33.7

NOTCH LENGTH: 40.2 DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: 43.5 WIDTH: 38

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

PPS: YES OR NO OR NE []

TAIL LENGTH: T [] C []

RIGHT FRONT FLIPPER WIDTH: [] SAMPLES COLLECTED []

PLASTRON LENGTH: []

WEIGHT: []

DESCRIPTIVE REMARKS: []

6 centrals and 5 laterals on left
healed notch left hind flipper, distal



SEA TURTLE TAGGING FORM

New

CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kiholo snorkle capture

PERSON RECORDING DATA: Iwalani Wall

OLD TAGS:

LFL-J609

NEW TAGS: RFL

TUMOR
SCORE

RFL-J608

LFL

0

LH J610

OTHER
NEW
TAGS:

RH-B921

STRAIGHT CARAPACE-LENGTH:

42.6

WIDTH:

34.2

NOTCH LENGTH:

42.0

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

45.0

WIDTH:

40.5

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FORM

New

221A773150



CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kiholo snorkle capture

PERSON RECORDING DATA: Iwa Wall

OLD TAGS:

REL- J600

LFL- J601

LH- J602

NEW TAGS: RFL

[]

LFL

3

TUMOR SCORE

0

OTHER NEW TAGS:

RH- B922

[]

STRAIGHT CARAPACE-LENGTH:

39.5

WIDTH:

32.2

NOTCH LENGTH:

39.1

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

41.5

WIDTH:

36.7

HEAD WIDTH:

[]

SEX: MALE, FEMALE OR UNDETERMINED

[]

PPS: YES OR NO OR NE

[]

TAIL LENGTH:

T

[]

C

[]

RIGHT FRONT FLIPPER WIDTH:

[]

SAMPLES COLLECTED:

PLASTRON LENGTH:

[]

[]

[]

WEIGHT:

[]

[]

[]

DESCRIPTIVE REMARKS:

[]

[]

FAT biopsy scar not visible



new

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/30/95	Kiholo	snorkle capture
PERSON RECORDING DATA: Iwalani W.		

OLD TAGS:

NEW TAGS: RFL

B929

LFL

B923

TUMOR SCORE

0

OTHER

NEW TAGS: LH

B925

RH

B926

STRAIGHT CARAPACE-LENGTH:

40.5

WIDTH:

34.8

NOTCH LENGTH:

40.0

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

42.5

WIDTH:

38.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

pre central divided in two

SEA TURTLE TAGGING FORM



221A62791B

CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kiholo ~~hat~~ Snorkle capture

PERSON RECORDING DATA: Iwa W.

OLD TAGS:

NEW TAGS: RFL B928

TUMOR SCORE

LFL B927

0

OTHER NEW TAGS: LH B929

RH B930

STRAIGHT CARAPACE-LENGTH:

39.9

WIDTH:

33.6

NOTCH LENGTH:

39.4

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

42

WIDTH:

37.5

HEAD WIDTH:

[]

SEX: MALE, FEMALE OR UNDETERMINED

[]

PPS: YES OR NO OR NE

[]

TAIL LENGTH:

T []

C []

RIGHT FRONT FLIPPER WIDTH:

[]

SAMPLES COLLECTED:

PLASTRON LENGTH:

[]

WEIGHT:

[]

[]

[]

DESCRIPTIVE REMARKS:

[]



New

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/30/95	Kiholo	snorkle capture
PERSON RECORDING DATA: Iwa W.		

OLD TAGS:

NEW TAGS: RFL

B932
B931

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

LH	B933
RH	B934

STRAIGHT CARAPACE-LENGTH:

41.7

WIDTH:

35.5

NOTCH LENGTH:

40.6

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

44.0

WIDTH:

41.0

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

--

abnormally groove to notch deep

12

SEA TURTLE TAGGING FORM

New

119



CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kinoho snorkle capture

PERSON RECORDING DATA: Iwa W.

OLD TAGS:

NEW TAGS: RFL

B936
B935

LFL

TUMOR SCORE

0

OTHER NEW TAGS:

RH
LH

B938
B937

STRAIGHT CARAPACE-LENGTH:

40.2

WIDTH:

32.5

NOTCH LENGTH:

39.9

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

42.5

WIDTH:

37.5

HEAD WIDTH:

SEX: MALE, FEMALE OR UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

SEA TURTLE TAGGING FORM

CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kiholo Snorkle

PERSON RECORDING DATA: Iwa

OLD TAGS:

LFL- H48

NEW TAGS: RFL

TUMOR
SCORE

RFL- H49

LFL

0

LH- B250

OTHER
NEW
TAGS:

RH- B251

old pit - IF lec 677915
STRAIGHT CARAPACE-LENGTH:

42.0

WIDTH:

33.0

NOTCH LENGTH:

41.5

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

45

WIDTH:

39

HEAD WIDTH:

SEX: MALE, FEMALE OR
UNDETERMINED

PPS: YES OR NO OR NE

TAIL LENGTH:

T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

healed impact injury ~~left~~ right
side of carapace 18 cm / 10 cm.

19

Kiholo #22 CONTINUED IN NEXT BOOK

New 121

SEA TURTLE TAGGING FORM



1F604F7E27

CAPTURE DATE, LOCATION AND METHOD:

9/30/95 Kiholo Snorkle capture

PERSON RECORDING DATA: Iwalani W.

OLD TAGS:

LFL-J615
RFL-J614
LH-J616

NEW TAGS: RFL

[]
[]

TUMOR SCORE

0

OTHER NEW TAGS:

RH-B939 B939
[]

STRAIGHT CARAPACE-LENGTH:

40.5

WIDTH:

32.9

NOTCH LENGTH:

40.3

DB:

[] L.O.

VB:

[] L.O.

CURVED CARAPACE LENGTH:

43

WIDTH:

38.5

HEAD WIDTH:

[]

SEX: MALE, FEMALE OR UNDETERMINED

[]

PPS: YES OR NO OR NE

[]

TAIL LENGTH:

T

[]

C

[]

RIGHT FRONT FLIPPER WIDTH:

[]

SAMPLES COLLECTED:

PLASTRON LENGTH:

[]

[]
[]

WEIGHT:

[]

[]

[]

DESCRIPTIVE REMARKS:

[]

FAT biopsy scar not visible

Date: Wed, 16 Nov 1994 20:56:48 -1000 (HST)
 From: Hawaii Preparatory Academy <adminhpa@ilhawaii.net>
 To: "George H. Balazs" <gbalazs@honlab.nmfs.hawaii.edu>
 Subject: Re: Forwarded mail.....

George,

To continue- I was afraid that the phone connection might go down. We felt that there would be some opportunity to catch animals out along the reef edge at some point in the future (SCUBA during low tide and net during high tide) - something like we do at Mauna Lani. I think that might be a possibility after we work the area a couple of times and get a feel for how things work.

Vic Bio said that his son and a few MOP friends came over last week and surveyed the scene - determining the number of turtles that were there so you might get some info from them. He did mention (I don't think he thought anything of it) that they checked a few turtles to see if they had tags- none did.

It seems that the area is well worth a trip or two. I would also think that the park should have some information signs at the sea's edge for the tourists. There is nothing there now. Jerry also indicated that he knew of a turtle temple (pohaku) just up the coast on Bishop estate land and he would like to take us there to see it. I told him I was sure you would be interested in seeing it sometime.

RE: Toni Withington. I spoke with Randy Vitousek today (lawyer for the Kiholo Community Association (Bakken and company) and he said he had spoken with Toni before concerning the access to Kiholo. His feeling was that she was talking about the direct access (mauka-makai) road that the state controls. She had indicated concern that vehicles were driving out on the beach, etc. He did not feel that there was any problem expressed with the access to the north bay. In fact, he said that she had agreed with him that keeping the north area restricted to foot traffic only was a positive thing. So, I really don't know what else to do at this point.

Randy also indicated that you had contacted Earl Bakken a while back and spoke of the necessity of making the lagoon a no net zone. I think that the Kiholo Community Association feels (rightfully so) that if they championed such an effort, people would see it as self serving. He asked if the school would be interested in the project- I said that we would be happy to work on the project but needed guidance through the proper bureaucratic pathways. He said that he would act as "our" lawyer, researching the whole project. Of course, he would be compensated by E.B. Do you have any objection if we pursue this- it does fit right in with the News 101 segment.

Enough news for one night. Aloha,

Marc

Date: Wed, 16 Nov 1994 20:37:50 -1000 (HST)
 From: Hawaii Preparatory Academy <adminhpa@ilhawaii.net>
 To: "George H. Balazs" <gbalazs@honlab.nmfs.hawaii.edu>
 Subject: Re: Forwarded mail.....

George,

I assume you are basking in the glow of professional recognition about now. Hope all is going well.

George, Sandy and I went to Honaunau this morning and met with Jerry Shimoda, Vic Bio, Stan Sakamoto and Karen ?. They showed us the areas where there are normally significant numbers of turtles. They were very friendly and helpful and remained with us for about an hour. The tide was quite low and they indicated that the turtles would not come in until the tide came up. The exposed rocks were covered with a nice thick matt of algae that is close cropped. Although the tide was down, we estimated 10-12 turtles were observed in the areas they indicated. There are two branches of the bay (no ponds) which could be fenced off- one of them is at the beach in the park near the main heiau. The other is the embayment where the launching ramp is located. We didn't see the area when the tide was up but I think we could effectively trap the animals in either embayment.

Jerry Shimoda seemed very willing to allow tagging operations but made a special point that he didn't want "any publicity." When I asked him about where we could work up the turtles he initially pointed out a small rocky area off shore but after I pointed out the difficulties of such a locality he said we could use either sand beach (the one near the boat launching ramp (county property) or the one inside the park. The major problem that I foresee is the large number of visitors that are constantly entering the park and walking right by the main turtle areas. They would undoubtedly present something of a PR problem. I think we would need to make quite an effort to have people available to talk with the tourists. I was thinking that maybe a good way to forstall repeated questions I could have the students put together an enlarged fact sheet (signs) that could be posted to answer general questions. We could also pass out the info sheets and have students on hand to answer questions. Anyhow, there will be lots of interest. I am going to mail this and continue on a second message just in case the line goes down.

Date: Tue, 28 Mar 1995 22:13:25 -1000
From: adminhpa@ilhawaii.net
To: "George H. Balazs" <gbalazs@honlab.nmfs.hawaii.edu>
Subject: Re: Yap

George,

McDonald's at 0745 it is!

I picked up your fax this morning before going to Kealakekua Bay and read it over. Under "Findings," page 1: Our sonic tag data supports the idea that juvenile turtles are feeding "exclusively" during the day and remain totally quiescent during the night.

Under "Cleaning Stations--" "herbivorous fish graze on and remove algae from the carapace and other hard surfaces of the turtle." I have video of acanthurids foraging on the neck, flippers and skin of the shoulders. In fact, during a trip to the cleaning station last Saturday, we watched an animal in the "bowl" of the cleaning station extend and lower its head in an apparently deliberate attempt to expose the neck region to foraging Kole and Yellow Tangs.

Terrestrial Emergence-"In most cases this activity happens in the late afternoon or at night..." - I don't know if this is really true at Kiholo because I have never made systematic surveys of the emergent behavior- I certainly have found them out in the middle of the day as often as in the evening or the night. But, that may be simply because I haven't looked as often in the early evening or night. Maybe it is time to do a more organized study of the basking behavior at Kiholo. I know you have much more data on other areas so your description is undoubtedly accurate....

Warm Water Bathing: "The sole attraction to the turtles is [apparently] the thermal bath." I wonder if all other possibilities have been eliminated. Would it be prudent to include a word like apparently?

An interesting paper- it brought up some points I hadn't really considered previously. A couple of days ago I was wondering what the capture stats look like over the course of the last 8 years. I recall spending all night and cating only 8 or 10 animals at Kiholo. This data might really show the population increase over the last few years! Perhaps when Shawn has nothing better to do she can call up the info on this...

Thanks for the opportunity to read the paper. I hope that I have been constructive and helpful.

RE: Kahaluu-- Do you want to do any SCUBA offshore at the site? I will bring equipment if you wish. I don't know at this time how many divers we might have but there may be enough to send a group out.

See you Thursday morning.

Best, Marc

RE: 447-- my data table shows 447 being tagged and released on 1/12/94 at 1045. 447 had previously had a tag with code 348. If you recall, we were going to put on one tag and, just by chance, ended up with the turtle with a couple of little holes where there shouldn't have been holes-- it turned out to be 348. So, this tag has been functioning some 15 months as of this date. Quite a record if my calculations are correct. You're right, 366, 357(B) were attached on 9/14/94 and 9/15/94. I am sure that 447 will be running out of juice pretty soon- maybe we can/should retrieve it if we ever have another chance.

3/15/95 from Marc

Date: Thu, 13 Oct 94 01:15:04 PDT
From: Marc_R_Rice@cup.portal.com
To: gbalazs@honlab.nmfs.hawaii.edu
Subject: Re: KIHOLO

I forgot to comment on the reason we haven't noticed this during snorkeling. I have noticed that noise will cause a basking animal to move back into the water quickly (lights don't seem to bother them much). As we splish-splash along like a herd of elephants, any self respecting turtle would hear us long before we reach it and move back into the water.

The area must be fairly free of people bothering turtles while they are out of the water or they wouldn't keep coming out. If we were ever able to get the lagoon classified as a marine conservation zone of one form or another it would be nice to extend the zone some distance onshore- Anyone knowingly causing a change in behavior of turtles would be violating the law? I do know that the people that had killed the turtles at Kiholo earlier would have had an easy time last night- they wouldn't even have to get wet. It is late-- Later-- Marc

Date: Wed, 12 Oct 94 01:00:16 PDT
From: Marc_R_Rice@cup.portal.com
To: gbalazs@honlab.nmfs.hawaii.edu
Subject: KIHOLLO

5

George,

Yes, I did receive the sonic tag and tested the old hydrophone with it. both worked fine so I suspect that the problem is with the old receiver. I will keep both hydrophones and send the sonic tag and the old receiver back to you if that is ok.

I will work on the motor packaging and see if I can come up with something that will satisfy the airlines.

I finally was able to make it down to Kiholo tonight. I got down at the Hind's at 1600 hrs and made it to the lagoon just at sunset. The bay (I mean the lagoon) was full of beeps- so many that it was difficult to figure out who was who. At any rate, I was able to determine that tags 357, 447, 366, 555 and 348 were present in the lagoon. It was satisfying to hear 348 again. I will send the data sheet to you. An additional observation - there were a number of turtles basking on the rocks after dark. Most of the them were sound asleep- eyes closed and not responsive to light. They would become aroused if I made too much noise. the data sheet:

1832- turtle (40 cm.) out of water on south side on gravel- white in color and must have been out for quite some time.

1832 hrs. 50 cm. turtle with top of carapace out of water on north side (A3) this one was sound asleep.

1842 hrs - 2 turtles out of the water, one behind the other in A2 north side

1850 hrs - turtle basking on rocks in A2 on north side

1906 hrs- turtle basking on rocks in A1- 3/4 out of the water- carapace white

1920 hrs- 3 more turtles recently out (still wet) in A2 north side.

the tide was low and rising during the observation period. Numerous turtles were observed along the edge of the lagoon in very shallow water.

I could have captured at least 8 turtles by just walking along the edge on the north side.

It was a very satisfying evening- I will try to get back down soon. I will let you know tomorrow when I will be in HNL. Perhaps you have a time you would like me to stop by and check out the motor? Let me know.

I don't want to disrupt your day.

aloha, Marc

LOCATION, SIZE, AND NUMBER OF TUMORS

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

OTHER INFORMATION:

TAG =

DATE =

SCORE =

Approximate Tumor Size Categories:

#1 = detectable patch to 1cm diameter.

#3 = >4cm to 10cm.

#2 = >1cm to 4cm.

#4 = >10cm.



Upolu Pt

Mo'okini Heiau State Monument

Kamehameha I Birthsite State Monument

Hāwī

Kauhola Pt

Kamehameha I Statue

Hapu'u Bay

Kēōkea Beach Park

Pololū Valley Overlook

Kapa'au Beach Park

Māhukona Beach Park

Koai'e Cove State Underwater Park

Lapakahi State Historical Park

MĀHUKONA

Māla'e Pt

250

270

KOHALA RANCH

KOHALA MTKNS

Waimanu Bay

WAIPI

Waipi'o Bay

Kawaihae

Waiimea

Pu'ukohola Heiau National Historical Park

Spencer Beach Park

Mauna Kea Golf Course

Hāpuna Beach State Recreation Area

Mauna Lani Courses

Waikoloa Courses

Anaeho'omalū Bay

Anaeho'omalū Beach

Weiwei Pt

Kiholo Bay

KA UPŪLEHU

KA'AHUMANU HWY

19

Kekaha Kai State Park

KONA INTERNATIONAL AIRPORT

Keāhole Pt

Ellison Onizuka Space Ctr

Kaloko-Honokōhau National Historical Park

Honokōhau Harbor

Honokōhau Bay

Old Kona Airport State Recreation Area

Kailua Bay

Kaiwi Pt

Hūlihe'e Palace

La'aloa Beach Park

Kahalu'u Beach Park

Keauhou

Birthplace of Kamehameha III

Kaukaka'ela'e (Pt)

Kona Historical Society

Captain Cook Monument

Kealakekua Bay

Kealakekua State Historical Parks

Kealakekua Bay

Hikiau Helau

NAPO OPO O

Pu'uhonua Pt

Pu'uhonua o Hōnaunau National Historical Park

Kauhako Bay

Loa Pt

Hōnaunau

Keālia

Ho'okena Beach Park

HO OKENA

KA OHE

11

Māmālahoa Hwy

PAPA

Kawaihae Road

190

Hāpuna Golf Course

Kamakoa Gulch

Waikoloa

Waikoloa Village Course

Road

Waikoloa

Auwalakeakua

Pōpo'o

(Māmālahoa Hwy)

190

Pu'u Wa'awa'a

Ka'upūlehu Crater

HUALĀLAI

x 8271

KAILUA-KONA

Hōlualoa

Kailua Hwy

Kailua

Kona Country Club

Honalo

Kainaliu

Kealakekua

Captain Cook

Amy B.H. Greenwell Ethnobotanical Garden

Kona Coffee Living History Farm

Hōnaunau

Keālia

Ho'okena

KA OHE

11

Māmālahoa Hwy

PAPA

Maun Univ. Int'l a

Pōhakuola Training Area (Mil Res)

Mauna Loa Observatory (NOAA)

MAUNA LOA

13,679 x

Moku'āweoweo Caldera

Southwest Rift Zone

KONA COAST

KA UPŪLEHU

KA'AHUMANU HWY

19

Kekaha Kai State Park

KONA INTERNATIONAL AIRPORT

Keāhole Pt

Ellison Onizuka Space Ctr

Kaloko-Honokōhau National Historical Park

Honokōhau Harbor

Honokōhau Bay

Old Kona Airport State Recreation Area

Kailua Bay

Kaiwi Pt

Hūlihe'e Palace

La'aloa Beach Park

Kahalu'u Beach Park

Keauhou

Birthplace of Kamehameha III

Kaukaka'ela'e (Pt)

Kona Historical Society

Captain Cook Monument

Kealakekua Bay

Kealakekua State Historical Parks

Kealakekua Bay

Hikiau Helau

NAPO OPO O

Pu'uhonua Pt

Pu'uhonua o Hōnaunau National Historical Park

Kauhako Bay

Loa Pt

Hōnaunau

Keālia

Ho'okena Beach Park

HO OKENA

KA OHE

11

Māmālahoa Hwy

PAPA

METRIC SYSTEM WITH U.S. EQUIVALENTS

METRIC UNIT (1) U.S. EQUIVALENT

LENGTH

millimeter	(mm)	0.04 inches
centimeter	(cm)	0.39 inches
decimeter	(dm)	3.94 inches
meter	(m)	39.37 inches
decameter	(Dm)	32.81 feet
hectometer	(hm)	109.36 yards
kilometer	(km)	0.62 miles
myriameter		6.2 miles

AREA

square centimeter	(cm ²)	0.155 sq. inches
square meter	(m ²)	1.196 sq. yards
are	(a)	119.60 sq. yards
hectare	(ha)	2.47 acres
sq. kilometer	(km ²)	0.3861 sq. miles

WEIGHT

milligram	(mg)	0.015 grains
centigram	(cg)	0.154 grains
decigram	(dg)	1.543 grains
gram	(g)	0.035 ounces
decagram	(Dg)	0.353 ounces
hectogram	(hg)	3.527 ounces
kilogram	(kg)	2.2046 pounds
quintal		220.46 pounds
metric ton		1.1 tons

METRIC UNIT (1) U.S. EQUIVALENT

VOLUME

cubic centimeter	(cm ³)	0.061 cubic inches
cubic decimeter	(dm ³)	0.0353 cubic feet
cubic meter	(m ³)	1.31 cubic yards
cubic decameter	(Dm ³)	13.10 cubic yards

CAPACITY, CUBIC

milliliter	(ml)	0.06 cubic inches
centiliter	(cl)	0.6 cubic inches
deciliter	(dl)	6.1 cubic inches
liter	(l)	61.02 cubic inches
decaliter	(Dl)	0.35 cubic feet
hectoliter	(hl)	3.53 cubic feet
kiloliter		1.31 cubic yards

CAPACITY, DRY

deciliter	(dl)	0.18 pints
liter	(l)	0.908 quarts
decaliter	(Dl)	1.14 pecks
hectoliter	(h)	2.84 bushels

CAPACITY, LIQUID

milliliter		0.27 fluidrams
centiliter		0.338 fluidounces
deciliter		0.21 pints
liter		1.057 quarts
decaliter		2.64 gallons

No. 09-9132
Coll. Margin 60 Pgs



0 72156 99133 4