

2/4/75 - Supplemental Fish in ponds

GREENS

use up to date 7/13/75

<u>Tag NO</u>	<u>Loc R Date</u>	<u>Loc RC Date</u>	<u>Loc R Date</u>	<u>Loc RC Date</u>
352	7/21 CI	8/1 CI	8/21 KI	8/23 CI Lagoon
365	7/21 CI	8/1 CI	8/21 KI	8/31 MA/IA POND
370	7/21 CI	8/1 CI	8/21 KI	
88	7/21 CI	8/1 CI	8/21 KI	
357	7/21 CI	8/1 CI		
337	7/21 CI	8/1 CI		
395	10/13 CI	10/15 Karaoke Bay Crabnet		
367	10/13 CI	10/15 CI	11/15 - Pond side	11/27 CI Lagoon
"	11/28 Pond side	12/1 CI lagoon recorded		
369	10/14 Turtle Beach	10/16 Hauula Beach	11/18 Pond side	12/10 CI Lagoon
356	10/14 Turtle Beach	12/1 NVC	12/6 Pond side	
388	10/14 Turtle Beach	10/16 recorded KAHUKU Beach		
347	7/21 CI	8/1 Dead-spear		

as of 12/6 Pond 1
Pond 2+3

- 3 animals

- ~~20~~ 20 ^{ok 1/31/75}

not considered possibility of escapes

Cages -

~~20~~ 20 ^{ok 1/31/75}

+ 2 Oct 1973 + 2 ^{ok 1/31/75}

Total releases - ~~40~~ 40 ^{Acc. + intent}

Recaptures - 12

Total ^{still} in wild - ~~30~~ 33

TURTLES RELEASED FROM COCONUT ISLAND

OAHU

By GEORGE BALAZS
1975

PENS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	SP	
3	18	376	350	87	344	356	378	380	392	362	NT	364	358	390	7	LF
374	341	15	353	4	370	357	365	386	393	361	371	369	383	389	86	LF
373	381	367	352	361	388	390	14	377	394	360	29	338	340	347	79	LF
375	349	368	377	90	343	358	384	378	375	363	6	385	342	360	75	LF
372	382	366	359	2	345	359	397	379	387	337	339	346		391	70	LF
															35	LF
															68	

single
row

yellow - escape
blue - release
red x - returned
red slash - returned dead
pencil slash - dead in Pen
Black x - re-release
sacrificed - +

February 28, 1975

Avian tuberculin antigen skin testing
o.lcc

4 turtles prev sensitized- 339 inj RHL
75,86 362 inj LHL

348* inj LHL (infected lesion RHL)

338*-inj LHL (small nodule RHL)

481*- Oct 73- inj LHL (poss. lesion RHL)

474*- inj LHL (poss. lesion RHL)

Remainder of caged greens (exc Oct 74)
inj RHL (1/2F, 391, 464, 467, 455,
381, 352, 359, 345, 350, 341, 349, 466,
stan)

Pond turtles-all injected RHL
(1401, 1403, 1405, 1407, 1409, 1412, 1414,
1414, 1417, 1420, 1422)

* among those turtles inj w/PPD on 1/31/75

Results on separate sheet

4 previously sensitized turtles S.P. - injected right hind & neck tags 339, 75, 86 & 362

Pen 1 tag 349- two sites neck & RHL

Pen 3 tag 350- two sites " "

Pen 9 tag 455- two sites, neck 1/2 dose

Pens 11 through 15- PPD antigen 100ug plus single and Sept 1974 (neck only)

Pen 11 tag 338- two sites

391, 373, 348, 474

Oct 1973 juveniles- two sites (photos)

481, 1/2 F

Remainder of caged greens injected at hind limb site only. Stan, 466, 341, 345
359, 352, 381, 467

Human Tuberculin antigen skin testing int dermal 0.1cc- 10AM January 31, 1975 check for red inflammation and hardening at 48h, if necessary also at 72h

Results on separate sheet

3AN

79s SP

Both front limbs paralyzed

		12/21/73 2020	
		4/20 3825	
		5/17 4250	
		6/9 4825	
4/3	271	6/9 5750	
5/3	326	9/17 6325	
6/5	465	10/25 intestine protruding	
7/5	710	10/27 protruding - blockage?	Frozen 4775
8/30	1290		Photos
9/14	1420	12/17 Tripler	X-rays
9/27	1470	12/24 lesions in joints - no other	apparent pathology
10/24	1510		
11/26	1820	8/77 preserved	



Length	width	T	Length	width		
			4/18/74 29.2	23.5		
			* 7/19 35.6	30.5		
			7/24 34.0	27.0		
			Dead measurement to			
			8/4/77 13 ³ / ₈	11		
			* 14 ¹ / ₂	12 ¹ / ₂		
			Head - 2 ¹ / ₄			
			intestines -			
			16" long			
4/3	11.2	9.4	4.7			
5/3	11.9	9.9	5.2			
4/5	13.6	11.1	5.8			
8/30	19.4	15.9	-			
12/21/73	23.2	19.7	-	* curved measure		

1		?N, 695	381m ^d
			12/2/73 1805
			4/20 2500
			5/17 2725
			6/19 3050
	3/27 232	7/12 dead - UNKNOWN causes - FROZEN	
	4/3 225	7/24 2561	
	5/3 340		
	6/5 487	8/7 preserved - in office	
	7/5 591		
	8/30 920		
	9/14 985		
	9/27 1160		
	10/26 1485		
	11/24 1665		

1		3N, 165, 372m, 467m, 468m	1433	RF 1
	3/1 492	12/2/73 3730	lesion / Peridural Sac -	
	3/6 497	4/20 5300	No Bacterial Growth	
	3/13 542	5/17 5425	Skull Boiled -	
	3/20 580	6/19 5450	carapace laminae - SAVED	
	3/27 624	7/19 5750	REMOVED - wt 84g	
	4/3 654	9/17 5875	carapace Bone 66g	
	5/3 883	11/11 V-notch 3-3	TOTAL 753g	
	6/5 1122	11/18 ^{to PND 3} 6550		
	7/5 1344	12/26 ^{to PND} 6925		
	8/30 2150	JAN 31 1975		
	9/14 2365	P10 - NEG		
	9/27 2570	FEB 28 1975		
		AV 2+ REN 4		
		3/2 6725		
	10/26 2985	sacrificed		
	11/24 3505	3/5 To Triplex, BARK FOR Post Mortem		

Length	Width	T	Length	Width
			4/18/74 26.4	80.3
			*7/19 -	-
4/3	10.9	9.1	4.5	
5/3	12.2	9.8	5.5	
6/5	13.8	11.1	6.4	
8/30				
12/21/73	22.9	18.4	-	*curved measure

Length	Width	T	Length	Width
			4/18/74 33.7	26.7
			*7/19 36.8	31.8
			2/24 35.6	28.6
			11/18 14 ³ / ₄ "	11 ³ / ₄ "
			12/26 14 ³ / ₄ "	11 ³ / ₄ "
			3/2* 15 ¹ / ₂	13 ¹ / ₄
			3/2 14 ⁷ / ₈	11 ⁵ / ₈
4/3	15.2	12.0	7.4	
5/3	17.1	13.5	8.2	
6/5	18.8	15.0	8.5	
8/30	24.1	19.0	-	
12/21/73	29.9	23.2	-	*curved measure

1

15N

35s SP

X-Ray 9/5 - Queens Medical Center
Left Front limb paralyzed

PHOTOS

3/6	509	12/2/73	2695
7/13	545	4/20	3725
3/20	582	5/17	3850
3/27	558	6/19	4400
4/3	574	7/9	4900
5/3	676	Sac. for Postmortem at Comp. med. 8/27/74 - Turned over to	
6/5	776	M. Balk, Tripler Hospital	
7/5	887	lung lesions -	
8/30	1155		
9/14	1375		
9/27	1495		
10/26	1720		
11/24	2170		

70200 9/20; LI 9/29

A1N

73s SP

4/31 Left front movement restricted
Both hind limbs OK - Blount.

Both front limbs paralyzed + hind left
Growth on neck

PHOTOS

12/1/73	1160		
4/20	2225		
5/17	2575		
7/19	3000		
7/19	3450		
5/3	404	Sac. for Postmortem at comp. med. 8/27/74	
6/5	466	Intestinal GAS, connective	
7/5	539	tissue growth mid-gut from	
9/30	750	rupture - tissue samples to	
9/14	805	M. BALK - Tripler hospital	
9/27	870		
10/24	860		
11/26	965		

Length	width	T	Length	width
			4/18/74 29.2	24.5
			7/19 33.7	29.9
			7/24 32.4	26.7
4/3	14.7	12.7	6.5	
5/3	15.5	13.2	7.7	
6/5	16.2	13.9	7.4	
12/21/73	25.7	22.2	- *curved measure	

Length	width	T	Length	width
			4/18/74 23.8	19.1
			7/19 27.9	24.1
			7/24 27.0	22.2
4/3	12.3	10.5	5.0	
5/3	13.0	10.9	5.3	
6/5	13.7	11.4	5.8	
12/21/73	18.4	14.9	- *curved measure	

1

A3N

68s SP

X-RAY 4/5

left front limb
paralyzed

7/21/33 2160

9/20 2900

Soc. for post mortem at
compar. med. - N. Salimbr on

9/27 400

5-3-74

4/3 395

7/3 513

6/5 677

7/5 873

8/30 1510

9/14 1590

9/27 1670

10/26 1850

11/24 2050

To 200 4/60 - for post mortem

27N,

63s

3/27 505

4/3 484

4/10/33 482 - Dead

Length	width	T	Length	width
			4/15/74 27.9	22.9
4/3	13.2	11.3	5.2	
5/3	14.5	12.0	5.9	
6/5	16.2	13.4	6.5	
8/30	22.2	18.4	-	
12/21/73	24.1	20.3	-	

Length	width	T	Length	width	T	
			4/3	14.3	11.6	6.0

53N

67s

4/6/73 336 - dead

3/27 400
4/3 359

36N

74s

4/3 192
4/14/73 157 - dead

length	width	T	length	width	T	
			7/3/93	13.4	11.7	5.2

length	width	T	length	width	T	
			4/3/93	11.0	9.6	4.0

IN Zoo 1/6 29/1/74

26N

75s SP

Left front limb paralyzed + (?)

From P10

Section out of RIGHT MARGINAL NEAR CENTRAL

		12/21/73	1845	3/26	Tissue to Hofmann
		4/20	3025	9/25	Frozen
		5/17	3300		
	4/3	344	4/19	3800	
	5/3	429	7/19	4400	
	6/5	685	12/6	WHITE - Totoc Photos	
	7/5	836	V - NOTCH 3 - left only		
	8/30	1375	12/10	4725	
	9/14	1315	JAN 31 1975		
	9/21	1418	SP INDIAN FRY O FEB 28 1975		
	9/27	1410	AV 2+		
	10/26	1690	3/2	5850	
			TO ZOO - 1/24 SKIN TEST		

11/24 1825

A. Benedict

TO Zoo 9/29 INJECTED SENT TO

Length	width	T	Length	width
			4/11/74 26.7	21.6
			* 7/17 32.4	29.2
			7/24 31.4	25.4
			12/10 13"	10 1/2"
			* 12/10 13 1/2"	11 3/4"
			3/2 [*] 13 3/4	12 1/4
			3/2 13 1/4	10 7/8
4/3	12.4	10.3	5.5	
5/3	13.7	11.1	6.4	
6/5	16.0	13.1	6.8	
8/30	20.6	17.2	-	
12/1/75	22.9	19.1	-	* clumped measure

CAPTIVE HAWKBILLS

5/1 431m 331 m

6/26/72	121	9/27	390	1/3/73	804	7/19/74	9225
7/3	133	10/4	425	1/10	842	9/7/74	to S.L. Park ~ 30/6
7/10	150	10/11	457	1/18	845	1/75	observed rubbing carapace
7/17	171	10/18	487	1/24	900		
7/24	178	10/25	512	1/31	907		
7/31	196	11/1	527	2/15	963		
8/7	216	11/8	545	2/22	951		
8/14	232	11/15	595	3/1	985		
8/21	251	11/22	621	3/8	1027		
8/28	278	11/28	673	3/24	1153		
9/6	312	12/6	680	4/2	1468		
9/13	333	12/13	704	8/30	3000		
9/20	372	12/20	737	9/14	2990		
		12/27	751	12/21	4890		

3/4 440m 330 m

6/26/72	123	9/27	448	1/3/73	704	7/19/74	6900
7/3	138	10/4	502	1/10	-	9/7/74	to S.L. Park ~ 21/6
7/10	160	10/11	518	1/18	-	1/75	observed rubbing carapace
7/17	180	10/18	560	1/24	-		
7/24	193	10/25	589	1/31	-		
7/31	213	11/1	615	2/15	-		
8/7	242	11/8	599	2/22	-		
8/14	262	11/15	636	3/1	-		
8/21	290	11/22	664	3/8	-		
8/28	315	11/29	710	3/24	-		
9/6	351	12/6	685	4/2	1560		
9/13	380	12/13	685	8/30	3310		
9/20	409	12/20	-	9/14	3575		
		12/27	-	12/21	4930		

CAPTIVE HAWKBILLS

length	width	length	width	L	W
		7/31 11.1	9.0	9/7/74 19 1/2	15 1/4
		8/7 11.4	9.3	7V 10	BRACHLES
		9/6 13.2	10.5	49.5	38.7
		10/11 15.4	12.1		
		11/1 16.7	13.0		
		1/3/73 19.4	15.2		
		2/26 20.8	16.0		
		3/29 21.8	16.8		
		4/26 23.0	17.8		
		5/30 30.8	22.5		
6/26/72 9.1	7.5	12/21 34.9	25.7		
7/3 9.5	7.9	*7/19/74 38.1	48.3		
7/10 10.05	8.2	7/24 45.7	33.3		
7/17 10.3	8.5				
7/24 10.6	8.6				
		*curved measure			

length	width	length	width	L	W
		7/31 11.3	9.55	9/7 18"	14 1/2"
		8/7 11.8	10.0	9V 40	BRACHLES
		9/6 13.5	11.3	45.7	36.8
		10/11 16.0	13.1		
		11/1 17.2	14.2		
		1/3/73 18.2	14.7		
		2/26 —	—		
		3/29 —	—		
		4/26 23.7	19.7		
		5/30 33.0	26.7		
6/26/72 9.35	7.9	12/21 37.5	29.8		
7/3 9.6	8.3	*7/19/74 36.8	45.1	?	
7/10 10.15	8.7	7/24 43.2	33.3		
7/17 10.6	9.0				
7/24 10.8	9.3				
		*curved measure			

491m 492m 320m

2/1

						To POND 0
6/26/72	121	10/4	501	1/10	1022	1/30/75 37lbs
7/3	133	10/11	503	1/18	1041	FOUND DEAD - A/5/75 INTO FERRER
7/10	143	10/18	525	1/24	1075	3/28/76 -
7/17	166	10/25	562	1/31	1122	Dissected -
7/24	182	11/1	563	2/15	1170	shell, head front limb bones
7/31	206	11/8	596	7/27	1161	retained -
8/7	224	11/15	653	7/1	1236	Much internal fat - intestines packed with silt and possibly blood (?)
8/14	244	11/22	714	3/8	1303	Shell in office 9/77
8/21	271	11/29	752	7/29	1424	
8/28	309	12/6	816	1/26	1692	
9/6	342	12/13	857	8/30	3460	
9/13	380	12/20	891	9/14	3780	
9/20	413	12/27	942	12/21/75	5940	
9/27	451	1/2/76	953	7/17/74	10525	

5/2

334 m

4/26/72	148	7/27	556	1/5/73	1169	7/11/74	5400
7/3	162	10/4	618	1/10	1215	10/21	R.F. limb Paralyzed
7/10	183	10/11	678	1/18	1249	- Stiff Long Tail	
7/17	206	10/18	733	1/24	1324	11/25	Dead - 11025
7/24	218	10/25	790	1/31	1317	12/17	TO TRIPLER
7/31	244	11/1	843	2/5	1411	12/24	X-RAY HEMATOMA - LESION
8/7	272	11/8	852	2/12	1350	cause of death - No parts Returned by MCL ENR	JOINT
8/14	297	11/15	904	7/1	1440		
8/21	325	11/22	938	7/8	1463		
8/28	357	11/29	961	3/29	1631		
9/6	404	12/6	1041	4/26	1876		
9/13	456	12/13	1049	8/30	5246		
9/20	501	12/20	1079	9/14	3480		
		12/27	1105	12/21	5250		

Length	width	length	width	length	width
		7/31 10.7	9.1	1/30/75* 21 ³ / ₄ "	19"
		8/7 11.1	9.5		
		9/6 13.2	11.1	3/28/76 21"	16 ¹ / ₈ "
		10/11 15.2	12.6		
		11/1 16.1	13.0		
		1/3/73 19.4	15.9		
		2/26 21.1	17.0		
		3/29 22.5	17.9		
		4/26 24.1	19.4		
6/26/72 9.2	7.7	5/30 32.4	25.7		
7/3 9.3	7.9	12/21 38.1	30.2		
7/10 9.65	8.2	*11/19/74 42.6	49.5		
7/17 10.0	8.6	7/24 48.3	57.5		
7/24 10.3	8.8	1/30/75 21 ¹ / ₄ "	16 ¹ / ₄ "		

* curved measure

length	width	length	width
		7/31 11.5	9.7
		8/7 12.0	10.1
		9/6 14.0	11.7
		10/1 16.7	13.9
		11/1 18.4	15.1
		1/3/73 21.1	17.1
		2/26 22.7	18.3
		3/29 23.8	18.7
6/26/72 9.7	8.1	4/26 24.9	19.8
7/3 10.1	8.5	5/30	
7/10 10.55	8.8	12/21	
7/17 11.3	9.1	*11/19/74 36.8	44.5
7/24 11.1	9.4	7/24 43.5	31.8
		11/25 18 ³ / ₄ "	14 ¹ / ₈ "

* curved measure

TEMPORARY ID CARD FOR MISSING & UNK TAG ANIMALS
 HAWKSBILLIS

1/26/75 - 2 HAWK ESCAPED FROM South Cage

1/30/75 2 HAWKS INTO POND 0 - New TAGS, DATA AS follows:

1) 488m, 489m, 490m - 12,625 - 20 1/8" x 15 3/8" 20 1/2" x 17"

1/10/75 - 13,800, 20 x 15 1/8" C 20 x 17"

2) 493m, 494m, 495m - 9,125 - 16 3/8" x 12 3/4" 17" x 14 1/2"

2/4/75 - New TAGS 1515, 1516^{FR} 9,275 17 1/2" x 13" 17 3/4" x 14 1/2"

500m, 501m - 5 18 3/8" x 14" (13,125g) TO POND 3 4/8/75

498m, 499m - 5 21 5/8" x 16" (40lbs)

496m, 497m - 5 22 3/4" x 17 5/8" (49lbs)

3/13/75 500; 501; 1511^{LF} 5 19 1/8" x 14 3/8"; C 19 1/2" x 16 1/4" POND 3 →

498; 499; 1510^{LF} 5 21 7/8" x 16 3/8"; C 20 3/8" x 18" POND 3

496; 497; 1512^{LF} 5 23 1/4" x 17 3/4"; C 21" x 19 1/4" POND 3

3/1; 487m 333m

4/24/72	120	7/27	415	1/3/73	788	2/17/74	9125	TO WALKER AGARIUM 1/75 TO SEP. TANK
7/3	132	1/4	441	1/10	820	12/17/94	13575	
7/10	149	11/11	469	1/15	845			
7/17	167	12/18	501	1/24	869			
7/24	184	10/25	527	1/31	893			
7/31	201	1/1	541	2/15	972			
8/7	227	1/9	560	2/22	916			
8/14	250	1/15	589	3/1	1080			
8/21	270	1/22	627	3/8	1027			
8/28	291	1/29	659	3/29	1156			
9/6	326	12/6	727	4/26	1468			
9/13	349	12/13	697	5/30	8070			
9/20	382	12/20	727	9/14	8185			
		12/27	760	12/21	5220			

11/175 1517, 1518 (good shape) new TW 93^{EF} 520³/₈ x 15³/₈

→ 1511 5/21/75 C 19³/₄" x 16¹/₂"

length	width	length	width		
		7/31 11.0	9.2		
		8/7 11.4	9.5		
		9/6 13.1	10.9		
		10/11 15.3	12.6		
		11/1 16.4	13.5		
		1/3/73 18.7	15.2		
		2/26 20.2	16.0		
		3/29 21.4	16.8		
		4/26 22.7	18.1		
		5/30 21.1	23.8		
6/26/72 9.1	7.7	12/21 37.2	27.9		
7/3 9.4	8.0	* 1/19/74 38.7	47.0		
7/10 9.8	8.8	7/24 46.0	34.3		
7/17 10.4	8.6	12/17/74 19 ³ / ₄ "	14 ³ / ₄ "		
7/24 10.5	8.8				
		* curved	measure		

1/2 PHOTO

4/4; 486m 335 m

6/26/72	134	7/27	560	7/29/73	1068	7/19/74	8800	TO WAIKIKI AQUARIUM
7/3	148	10/4	616	7/10	1121	11/17/74	12875	
7/10	165	10/11	668	7/18	1143	1/75	LOS ANGELES - TO SEAFRANK	
7/17	182	10/18	735	7/24	1177			
7/24	197	10/25	787	7/31	1184			
7/31	218	11/1	838	7/15	1200			
8/7	234	11/8	814	7/22	1199			
8/14	282	11/15	863	7/1	1262			
8/21	319	11/22	876	7/6	1250			
8/28	369	11/29	920	7/29	1309			
9/6	425	12/6	971	4/26	1664			
9/13	488	12/13	987	8/30	3040			
9/20	522	12/20	1020	9/14	5235			
		12/27	1038	12/21	5400			

1513; 1514 ^{RF 1/5-4} 322m

6/26/72	131	10/4	595	7/10	1173	7/14/75	37lbs
7/3	143	10/11	623	7/18	1165	3/13	PUMP 3
7/10	159	10/18	683	7/24	1203	11/24	made 322 TAGS
7/17	182	10/25	740	7/31	1230		
7/24	195	11/1	782	7/15	1286		
7/31	221	11/8	775	7/22	1301		
8/7	245	11/15	838	7/1	1381		
8/14	283	11/22	876	7/8	1422		
8/21	308	11/29	932	7/29	1548		
8/28	357	12/6	983	4/26	1809		
9/6	406	12/13	1033	8/30	3065		
9/13	443	12/20	1067	9/14	3130		
9/20	485	12/27	1083	12/21	5290		
9/27	540	12/23	1151	7/19/74	9975		

length	width	length	width
		7/31 11.25	9.5
		8/7 11.7	9.9
		9/6 14.0	11.8
		10/11 16.6	13.9
		11/1 18.3	15.0
		1/3/72 20.6	16.5
		2/6 21.6	17.3
		3/29 22.2	17.6
		4/26 23.5	18.4
		8/30 30.5	23.5
4/26/72 9.4	8.0	12/21 37.2	27.6
7/3 9.7	8.4	*21/19/74 40.6	47.0
7/10 10.25	8.75	7/25 45.4	34.3
7/17 10.6	9.0	12/17/74 19 1/4"	14 1/2"
7/24 10.7	9.2		
		*curved measure	

Length	width	Length	width	length	width
		7/31 11.8	9.3	2/4/75 21"	15 1/2
		8/7 11.8	9.7		
		9/6 14.7	11.8	3/3 21 1/4	16
		10/11 16.7	13.5	3/13*	22
		11/1 18.4	14.7		18 1/4
			16.7		
		1/3/73 21.3			
		2/26 22.7	17.6		
		3/29 23.7	18.1		
		4/26 24.9	19.4		
		8/30 31.8	28.8		
		12/31 36.8	27.0		
6/26/72 9.7	7.7	*21/19/74 40.6	49.5		
7/3 9.65	8.1	7/24 39.7	34.9		
7/10 10.2	8.4				
7/17 10.6	8.7				
7/24 10.9	9.1				
		*curved measure			

RF 2/2 325 m
1525

6/26/72	117	9/27	448	10/23	1074	2/19/74	9500
7/3	132	10/4	503	1/10	1111	9/29	4.5 F. 1.5 STRAIGHT
7/10	144	10/11	539	1/18	1116		BAD NECK BITE
7/17	154	10/18	569	1/24	1181	11/15	X-RAY 1.5 STRAIGHT
7/24	168	10/25	614	1/31	1225		IN SINGLE CAGE-CI
7/31	189	1/1	618	2/15	1295	11/13/75	TAJ TO POND 3
8/7	208	1/8	640	2/22	1280		COMPENSATED W/LH TO SUM STRAIGHT
8/14	233	1/15	693	3/1	1303		
8/21	257	1/22	756	3/8	1304		
8/28	298	1/29	804	3/29	1445		
7/6	335	12/6	844	4/26	1762		
9/13	375	12/13	902	9/30	3350		
9/20	402	12/20	960	9/14	3500		
		12/27	1003	12/21	5520		

2/4 336 m

6/26/72	106	9/27	483	10/23	936	2/19/74	8250
7/3	117	10/4	537	1/10	947		
7/10	124	10/11	574	1/18	960		
7/17	139	10/18	609	1/24	1006		
7/24	150	10/25	637	1/31	1008		
7/31	166	1/1	654	2/15	1112		
8/7	187	1/8	687	2/22	1063		
8/14	225	1/15	780	3/1	1147		
8/21	264	1/22	820	3/8	1184		
8/28	313	1/29	850	3/29	1283		
9/6	374	12/6	847	4/26	1656		
9/13	406	12/13	861	9/30	3135		
9/20	450	12/20	863	9/14	3235		
		12/27	903	12/21	4520		

length	width	length	width
		7/31 10.1	8.5
		8/7 10.5	8.8
		9/6 12.5	10.6
		10/11 15.2	12.6
		11/1 16.4	13.4
		1/3/73 20.3	16.5
		2/26 22.1	17.8
		3/29 23.0	18.3
		4/26 24.5	19.4
		8/30 32.4	25.0
			27.9
6/26/72 8.7	7.2	12/21 36.2	
7/3 8.95	7.4	*7/19/74 39.4	47.6
7/10 9.2	7.8	7/24 45.7	34.6
7/17 9.4	7.9		
7/24 10.7	8.3		

* curved measure

length	width	length	width
		7/31 10.1	8.5
		8/7 10.4	8.9
		9/6 13.0	11.0
		10/11 16.0	13.3
		11/1 -	-
		1/3/73 20.2	16.2
		2/26 21.0	17.1
		3/29 22.2	17.9
		4/26 23.7	19.1
6/26/72 8.7	7.3	8/30 31.1	24.1
7/3 8.85	7.5	12/21 35.2	27.0
7/10 9.1	7.65	*7/19/74 42.6	49.5
7/17 9.4	8.0	7/24 42.6	33.0
7/24 10.7	8.2		

* curved measure

length	width	length	width
		7/31 10.1	8.5
		8/7 10.5	8.8
		9/6 12.5	10.6
		10/11 15.2	12.6
		11/1 16.4	13.4
		1/3/75 20.3	16.5
		2/26 22.1	17.8
		3/29 23.0	18.3
		4/26 24.5	19.4
		5/30 32.4	25.0
			27.9
6/26/72 8.7	7.2	12/21 36.2	
7/3 8.95	7.4	*7/17/74 39.4	47.6
7/10 9.2	7.8	7/24 45.7	24.6
7/17 9.4	7.9		
7/24 10.7	8.3		
		* curved measure	

length	width	length	width
		7/31 10.1	8.5
		8/7 10.4	8.9
		9/6 13.0	11.0
		10/11 16.0	13.3
		11/1 -	-
		1/3/73 20.2	16.2
		2/26 21.0	17.1
		3/29 22.2	17.9
		4/26 23.7	19.1
6/26/72 8.7	7.3	5/30 31.1	24.1
7/3 8.85	7.5	12/21 35.2	27.0
7/10 9.1	7.65	*7/17/74 42.6	49.5
7/17 9.4	8.0	7/24 42.6	33.0
7/24 10.7	8.2		
		* curved measure	

no marks

332 m

1/2

4/26/72	123	9/27	428	1/3/73	896	7/19/74	5425
7/3	130	9/4	457	1/10	932		
7/10	146	9/11	505	1/18	952		
7/17	165	9/18	537	1/24	990		
7/24	174	9/25	581	1/31	1016		
7/31	183	11/1	620	2/15	1053		
8/7	194	11/8	655	2/22	1032		
8/14	233	11/15	685	7/1	1052		
8/21	251	11/22	719	7/5	1058		
8/28	285	11/29	754	3/29	1147		
9/6	327	12/6	752	4/26	1453		
9/13	350	12/13	777	8/30	2810		
9/20	396	12/20	813	9/14	2840		
		12/27	861	12/21	3640		

3/3

329 m

4/26/72	145	9/27	516	1/3/73	1046	7/19/74	9,000
7/3	164	9/4	554	1/10	1066		
7/10	184	9/11	562	1/18	1126		
7/17	212	9/18	600	1/24	1142		
7/24	226	9/25	653	1/31	1165		
7/31	249	11/1	660	7/15	1270		
8/7	277	11/8	675	7/22	1260		
8/14	317	11/15	694	7/1	1297		
8/21	344	11/22	750	7/8	1324		
8/28	380	11/29	807	3/29	1428		
9/6	434	12/6	895	4/26	1728		
9/13	455	12/13	928	8/30	2815		
9/20	477	12/20	962	9/14	2970		
		12/27	1008	12/21	4975		

length	width	length	width
		7/31 10.3	9.1
		8/7 10.6	9.4
		9/6 12.9	11.0
		10/11 15.3	13.0
		11/1 16.9	14.1
		13/23 19.7	16.2
		2/26 21.0	17.1
		3/29 21.6	17.6
		4/26 22.9	18.7
		8/30 29.8	23.8
6/26/72 8.95	7.8	12/21 31.8	24.5
7/3 9.2	8.1	*2/19/74 33.0	39.4
7/10 9.7	8.3	2/24 38.1	29.5
7/17 10.1	8.4		
7/24 10.2	8.9		
		curved measure	

length	width	length	width
		7/31 >12.0	10.0
		8/7 12.9	10.4
		9/6 15.0	11.9
		10/11 17.1	13.5
		11/1 18.7	15.0
		1/3/73 21.3	16.5
		2/26 23.3	18.4
		3/29 24.5	19.4
		4/26 25.9	20.5
		8/30 31.1	23.5
6/26/72 10.0	8.3	12/21 -	-
7/3 10.5	8.65	*2/19/74 39.4	48.3
7/10 11.15	9.0	2/24 47.9	35.2
7/17 11.4	9.4		
7/24 11.9	9.6		
		curved measure	

3/2 328 m

6/26/72	147	9/27	553	1/3/73	1046	7/17/74	11,175
7/3	163	10/4	595	1/10	1117		
7/10	185.5	10/11	622	1/18	1165		
7/17	207	10/18	643	1/24	1187		
7/24	231	10/25	684	1/31	1192		
7/31	248	11/1	745	2/5	1299		
8/7	272	11/8	741	2/22	1302		
8/14	318	11/15	727	3/1	1347		
8/21	338	11/22	806	3/8	1396		
8/28	371	11/29	884	3/29	1520		
9/6	428	12/6	913	4/26	1832		
9/13	463	12/13	945	8/30	3410		
9/20	474	12/20	996	9/14	3660		
		12/27	1022	12/21	75600		

3/5-3 327 m

6/26/72	97	9/27	314	1/3/73	567	7/17/74	7175
7/3	110	10/4	346	1/10	593		
7/10	124.5	10/11	364	1/18	583		
7/17	143	10/18	375	1/24	617		
7/24	157	10/25	390	1/31	634		
7/31	172	11/1	389	2/5	659		
8/7	189	11/8	393	2/22	642		
8/14	211	11/15	435	3/1	673		
8/21	225	11/22	450	3/8	689		
8/28	248	11/29	474	3/29	748		
9/6	276	12/6	497	4/26	905		
9/13	272	12/13	519	8/30	1905		
9/20	281	12/20	522	9/14	1995		
		12/27	540	12/21	3820		

length	width	length	width
		7/31 > 12.0	10.1
		8/9 12.7	10.5
		9/6 15.0	12.2
		10/11 17.5	14.0
		11/1 18.7	15.0
		1/3/73 21.3	16.5
		2/26 23.3	18.4
		3/29 24.5	19.4
		4/26 25.9	20.5
		5/30 33.7	25.7
6/26/92 10.1	8.3	12/21 40.0	31.1
7/3 10.4	8.75		
7/10 11.0	9.2	1/19/74 43.2	52.1
7/17 11.5	9.6	2/24 50.2	38.4
7/24 11.7	9.7	*curved measure	

length	width	length	width
		7/31 10.8	8.9
		8/7 11.2	9.4
		9/6 12.7	10.5
		10/11 14.2	11.3
		11/1 15.1	11.8
		1/3/73 16.8	13.0
		2/26 17.8	13.7
		3/29 18.6	14.3
		4/26 19.7	14.9
4/24/72 8.7	7.3	5/30 26.6	20.0
7/3 9.1	7.65	12/21 34.9	26.0
7/10 9.5	8.05	1/19/74 39.7	46.4
7/17 9.9	8.4	2/24 45.4	34.2
7/24 10.4	8.7	*curved measure	

1/4 324 m

6/26/72	146	10/4	862	1/0	1642
7/3	163	10/11	936	1/18	1678
7/10	159	10/18	1006	1/24	1740
7/17	214	10/25	1107	1/31	1743
7/24	238	11/1	1160	2/5	1826
7/31	274	11/8	1152	2/22	1792
8/7	312	11/15	1221	3/1	1875
8/14	363	11/22	1281	3/8	1921
8/21	406	11/29	1405	3/29	2085
8/28	477	12/6	1459	4/26	2364
9/6	550	12/13	1497	8/30	3690
9/13	602	12/20	1525	9/14	3780
9/20	685	12/27	1564	12/21	5420
9/27	768	1/3/73	1614	2/19/74	9795

1/3 323 m

6/26/72	131	10/4	631	1/0	1380
7/3	145	10/11	676	1/18	1405
7/10	167	10/18	737	1/24	1481
7/17	186	10/25	798	1/31	1463
7/24	206	11/1	873	2/15	1601
7/31	232	11/8	887	2/22	1598
8/7	256	11/15	970	3/1	1667
8/14	291	11/22	1037	3/8	1698
8/21	324	11/29	1115	3/29	1827
8/28	365	12/6	1188	4/26	2209
9/6	414	12/13	1229	8/30	3800
9/13	454	12/20	1282	9/14	4010
9/20	500	12/27	1310	12/21	75600
9/27	568	1/3/73	1341	2/19/74	11,200

Length	width	Length	width
		8/7 ~ 13.0	10.4
		9/6 15.8	12.5
		10/11 19.4	15.2
		11/1 21.3	16.7
		1/3/23 24.4	19.2
		2/26 26.0	20.3
		3/29 26.8	20.6
		4/26 28.1	21.9
6/26/72 10.0	8.1	5/30 33.0	24.9
7/3 10.2	8.4	12/21 37.1	26.4
7/10 10.15	8.4	*2/19/74 46.4	45.7
7/17 11.25	9.2	7/24 44.5	31.8
7/24 11.8	9.5		
7/31 7.12	10.0		

* curved measure

Length	width	Length	width
		7/31 12.0	9.9
		8/7 ~ 12.5	10.3
		9/6 15.0	12.0
		10/11 17.9	14.4
		11/1 19.8	15.8
		1/3/73 23.5	19.1
		2/26 25.6	20.6
		3/29 26.4	21.1
		4/26 27.8	22.2
4/26/72 9.8	8.1	8/30 35.2	26.0
7/3 10.05	8.4	12/21 41.0	30.8
7/10 10.6	8.8	*2/19/74 48.2	50.8
7/17 11.2	9.2	7/24 49.5	37.5
7/24 11.5	9.5		

* curved measure

HAWKBILL

1/1

321M

6/26/72	171	7/27	841	1/3/73	19157/19/74	13,675
7/3	193	10/4	935	1/10		2012
7/10	219.5	10/11	1010	1/18		2016
7/17	251	10/18	1105	1/24		2103
7/24	276	10/25	1166	1/31		2062
7/31	316	1/1	1265	2/15		2266
8/7	352	1/8	1316	2/22		2262
8/14	403	1/15	1420	3/1		2298
8/21	454	1/22	1513	3/8		2765
8/28	536	4/29	1630	3/29		2304
9/6	616	12/6	1691	4/26		2505
9/13	696	12/13	1749	8/150		4480
9/20	760	12/20	1816	9/14		4200
		12/27	1858	12/21		>5600

HAWKBILL - TEMP CARD ID.

UNKNOWN - NO TAG, ^{UNK}missing

11/1/74

not eating -

listless

12/21/74 same -

Frozen - sacrificed

12/23 POST mortem - shell, oil, skin, skull, Humerus saved for specimens - Pectoral bones - flesh removed -

Length	width	Length	width
		7/31 >12.0	10.6
		8/7 ≈ 13.5	11.1
		9/6 16.3	13.2
		10/11 19.5	16.0
		11/1 21.4	17.5
		1/3/73 25.2	20.6
		4/26 26.8	21.6
		3/29 27.3	21.6
		4/26 27.9	21.9
6/26/72	10.2	8/30 33.3	25.4
7/3	10.6	12/21 41.3	31.1
7/10	11.15	7/19/74 43.8	53.0
7/17	11.7	7/24 51.8	39.0
7/24	12.1		

* curved measure

Post - 7/23 Photos 1-Kidney, Neck Skin saved in Freezer.
Tissue samples saved - Head - Formalin
Large amount of Body Fat Bone of 1 Rectal Gndk for Boiling.

Weights -
R front - 1,675 (meat 1,150)
L " - 1,550
Pstrow - 1,125
Carapace - 3,750
w/fat
Liver - 625
Hwd quarters - 2,075
Head; neck - 1,450 (Head 350)

Misc Fat, heart
Intestines (carapace 124") 925
Fluids - ?

Carapace Measurements -
SL - 21 1/8"
SW - 16 1/8"

~ 14kg total

2/3

326 m

						HEAD- SHELL RETAINED
6/26/72	110	9/27	307	1/3/73	667	
7/3	115	10/4	351	1/10	690	
7/10	118	10/11	380	1/18	721	
7/17	128	10/18	409	1/24	729	
7/24	134	10/25	418	1/3	769	
7/31	140	1/1	425	2/15	840	
8/7	164	1/8	437	2/22	805	
8/14	167	1/15	463	2/1	853	
8/21	182	1/22	475	2/8	882	
8/28	213	1/29	505	2/19	995	
9/6	238	12/6	538	4/26	1304	
9/13	260	12/13	574	8/30	3025	
9/20	274	12/20	587	9/14	3200	
		12/27	636	12/2/73		

Length	width	length	width
		7/31 9.5	8.2
		8/7 9.7	8.4
		7/6 11.1	9.6
		10/11 13.2	10.9
		11/1 14.1	11.5
		13/73 16.8	13.7
		2/26 18.3	14.8
		3/28 19.7	15.9
		4/26 21.1	17.2
		8/30 30.2	23.8
		12/31 —	—
6/26/72 8.7	7.5		
7/3 8.7	7.65		
7/10 9.0	7.8		
4/19 9.2	7.9		
7/24 9.3	8.1		

26 TURTLES RELEASED AT FRENCH FRIGATE
SHOALS ON MAY 16, 1975

1

11N, 20S 1205^{F OFF}-1215^{OFF} 357m, 1432^{OFF ES 7} LF
1603RF

	3/6 432	12/21/73 3605	3/3/75 V-notch?
	3/13 456	4/20 5625	MAY 16 1975
	3/20 490	4/27 5525	IMMUNIZED
	3/27 524	5/4 5275	
	4/9 547	5/11 5150	
	5/3 757	5/17 5300	
	6/5 934	6/19 5525	
	7/5 1164	7/17 6250	
	8/30 1840	R-2 1/2 CI	
	9/14 2150	Recap 8/1	(C. E. Zukeran presumably)
	9/27 2400	9/17 6900	
	10/26 2860	10/16 7600	IN POND
3/1 410	11/24 3180	10/27/75 7625	POND 2 3-3 V-notch

43N, 72S, 101S 479^{OFF}m 337m ^{OFF ES 11}
1608 LFI

		12/21/73 1590	
		4/20 2575	
		5/17 2675	
		6/19 2925	
	4/3 218	7/19 8675	
	5/3 283	R-2 1/2 CI	
	6/5 458	Recap 8/1	(C. E. Zukeran presumably)
	7/5 554	9/17 3275	
	8/30 950	11/12 V-Notch	3-3
	9/14 1000	12/4 POND 1	4950
	9/27 1060	10/28/75 POND 2	5100
	10/26 1250	MAY 16 1975	R-FFS
	11/24 1445		

26 TURTLES RELEASED AT FRENCH FRIGATE
SHOALS ON MAY 16, 1975

Length	width	T	Length	width	
			4/15/74 33.0	27.6	
			* 7/19 35.6	32.4	
			7/21 13 1/4"	10"	
			33.7	25.4	
			3/3/75 14 1/2"	12"	
4/3	14.1	11.4	6.6		
5/3	15.5	12.2	7.8		
6/5	17.2	13.5	8.3		
8/30	22.5	18.4	-		
12/21/73	27.9	22.9	-	*canned measure	

Length	width	T	Length	width	
			4/8/74 26.6	21.9	
			* 7/19 30.5	26.7	
			7/21 11 1/2"	9 1/2"	
			7/24 ^{29.5} 29.5	^{24.1} 24.8	?
			12/4 12 3/8"	10 3/4"	
4/3	10.7	9.4	4.3		
5/3	11.7	10.3	4.5		
6/5	13.6	11.5	5.8		
8/30	18.1	14.9	-		
12/21/73	21.9	18.4	-	*canned measure	

3

22N, 56S

1422^{LF}, 125s-365m, 1423^{LF}

			12/21/73	3340	1/4	V-notch	
						3-3	
			1/20	4725	1/5	POND 2-3	6000
			1/27	4600	2/27	TAG	6350
			3/27	4065	5/4	4625	FEB 28 1975
			4/3	420	5/11	4625	AV NEG
			5/3	566	5/17	9650	3/2 To POND 2
			4/5	767	6/19	5025	R-FFS
			7/5	1012	7/19	5500	MAY 16 1975
			8/30	1860	R	7/21	CI
			9/14	2060	Recap	8/1	(CI Zerkowen presumably)
			9/27	2235	R	8/21	K.I.
			10/26	2740	Recap	8/31	near malia pond.
			11/24	3060	9/17	5475	

3

76N, 49S

1430^{LF}, 112s-113s^{LF} 352m⁴

			12/21/73	4075	3/2	POND 9	10325
			1/20	6675	4/28	POND	
			3/20	378	5/17	6400	R-FFS
			3/27	244	6/19	6325	MAY 16 1975
			4/3	265	7/19	6625	
			5/3	444	R	7/21	CI
			6/5	700	Recap	8/1	(CI Zerkowen presumably)
			7/5	922	R	8/21	K.I.
			8/30	1830	Recap	C1	8/31
			9/14	2040	9/17	7675	lagern
			9/27	2325	1/4	V-notch	
						3-3	
			10/26	2955	JAN	31	1975
					PS NEG		
			11/24	3640	FEB	28	1975
					AV	+	?

Length	width	T	Length	width
			4/18/74 31.8	26.7
			*7/19 35.6	31.1
			7/21 13 ¹ / ₄ "	10 ⁵ / ₈ "
			7/24 33.7	27.2
			12/5 14 ¹ / ₄ "	11 ³ / ₈ "
			3/27* 14 ³ / ₄	12 ³ / ₄
			3/27 14 ¹ / ₈	11 ³ / ₈
4/3	13.5	11.1	5.6	
5/3	14.7	12.0	6.3	
6/5	16.4	13.1	7.3	
8/30	22.5	18.1	-	
12/21/73	27.0	22.5	-	* curved measure

Length	width	T	Length	width
			4/18/74 35.6	29.6
			*7/19 38.1	32.4
			7/21 14 ¹ / ₄ "	11 ¹ / ₄ "
			36.2	28.6
			3/27* 17 ¹ / ₄	14 ³ / ₄
			3/2 16 ¹ / ₂	13 ¹ / ₄
4/3	11.6	9.8	4.7	
5/3	15.4	11.1	5.8	
6/5	16.0	13.1	7.0	
8/30	23.2	17.8	-	
12/21/73	29.2	23.8	-	* curved measure

29N, 78s / 145, 146, 133, 395m ^{LF} ^{OFF} 10

			12/21/73 2765	R-FFS MAY 16 1975
			4/20 3925	IMMUNIZED
			5/17 3925	
	4/3	352	6/19 4175	
	5/3	486	7/19 5325	
	6/5	773	9/17 5425	
	7/5	1012	R 10/13/CI	
	8/30	1575	Recap 10/15	crab net Kauai Bay
	9/14	1480	11/4	V-notch 3-3
err? →	9/21	1754	12/5	POND 2-3 6125
	9/27	1745	2/27	746 6600
	10/26	2325	FEB 28 1975	AV NEG
	1/24	2565	3/2	TO POND 1

1

58N, 64s / 1418, 490m, 390m ^{LF} ^{OFF} 15

			12/21/73 2640	3/8-R-
			4/20 4175	3/9 RECAP- CI (Angul)
	3/27/73	497	5/4 4075	POND -2 3/10 5525
	4/3	455	5/11 4000	R-FFS MAY 16 1975
	4/11	455	5/17 3975	IMMUNIZED
	5/3	561	6/19 4100	
	6/5	794	7/19 4425	
	7/5	954	9/13 4750	
	8/30	1420	11/11	V-notch 3-3
	9/14	1585	12/5	POND 2-3 5275
	9/27	1745	1/27/75	5625
	10/26	2075	3/8	RECAP- NEAR ANA
	11/24	2410	10/2	PI. KAUPUE BOY

Length	width	T	Length	width
			4/11/74 29.9	23.8
			*7/19 33.0	28.6
			7/24 31.8	26.7
			12/5 14"	11 1/4"
			*2/22 15	13
			2/27 14 1/4	11 1/2
4/3	12.6	10.1	5.3	
5/3	13.8	11.1	6.1	
6/6	16.4	13.1	7.4	
8/30	21.3	17.5	-	
12/21/73	26.0	20.3	-	* curved measure

Length	width	T	Length	width
			4/11/74 30.8	24.1
			*7/19 33.0	28.6
			7/24 32.1	25.1
			12/5 13 7/8"	10 3/4"
			3/8 - 14 1/2"	12" <small>ALICE</small>
			3/10* 14 1/8	12 1/8
			3/10 14	10 3/4
4/3	14.0	11.1	6.0	
5/3	14.8	11.6	6.6	
6/5	16.9	13.3	7.6	
8/30	21.3	16.5	-	
12/21/73	25.7	20.0	-	* curved measure

1 FS 16N, 3AS, 455 REMOVE LF 1442 OFF 344m 1615RF

9/27 - 153	3/27 780	12/21/73 4875	8/5 By USCG
10/14 - 194			TERN
10/11 - 220	4/3 825	9/20 6700	1/4 By USCG
10/18 - 238			1/4 TWMT
10/25 - 252	4/11 895	5/7 7125	
11/1 - 284			
11/8 - 308	4/18 906	6/19 7225	
11/15 - 320			
11/22 - 350	4/25 975	7/19 7575	
11/29 - 388			
12/6 - 408	5/3 1034	9/17 8975	
12/13 - 422			
12/20 - 448	4/5 1365	11/2 v-notch	
12/27 - 472			
1/3 - 472	7/5 1677	JAN 31 1975	
1/10 - 491		Pg NEG	
8/19/72 - 28	8/30 2870	FEB 28 1975	
8/16 - 35		AV NEG	
8/23 - 47	1/17 532	3/2 10800	
8/30 - 65	1/24 557	9/14 3125	
9/6 - 85	3/6 693	9/27 3420	REN 14
9/13 - 103	3/13 710	10/26 4075	GAT - RH
9/20 - 134	3/20 728	11/24 4485	4/11 Blood sample - 100cc
		9/28 POND	1615

5/9/78 by Tide Stock w/1414

R-FFS MAY 16 1975

1 FS 32N-70S 305 52N 302m OFF 478m OFF 70S 1414 LF SP

Photos 1/15/75 From P10 Swollen TAIL - 11/24/1616

Post central 1/2 missing	12/21/73 1965	8/13 report from USCG		
left hind 1/2 missing - longitudinal axis	4/20 2400	Washed ashore to TERN		
Tail missing	5/17 2895	NO INJURIES - FROZEN		
10/4 - 93	4/3/73 407	6/19 3575	DISSECTED - small rostrum	
10/11 - 89	5/3 514	7/19 4650	APRIL 1977 - on shell	
8/19/72 - 28	10/18 - 93	6/5 672	9/17 6425	cats in good condition - has internal fat - intestines contained fish bones - small cloth-dried contents saved
8/16 - 36	10/25 95	7/5 874	11/2 v-notch 3-3	head and foreflippers 10.01 lbs
8/23 - 46	11/1 - 101	8/30 1360	1/15/75 POND 3	plastron 2.86
8/30 - 51	1/18 - 105	9/14 1320	2/27 TAG	carapace 5.83
9/6 - 60	11/15 - 105	9/21 1418	FEB 28 1975	hind flippers 3.19
9/13 - 66	11/22 - 105	9/27 1435	AV NEG	TOTAL 21.89
9/20 - 79	11/29 - 112	10/26 1750	3/7 To POND 3	without intestines = 16lb
9/27 - 89	12/6/72 - 120	11/24 1905	8/5 by USCG	intestines = 193 mches
			TERN	MEASURE = 193 mches
			IMMUNIZED	MATERIAL SAVED

Length	width	T	Length	width
			4/8/74 36.8	29.2
			5/19 40.6	35.6
8/9-	5.1	4.0	2.1 7/24 38.7	30.8
8/16-	5.5	4.3	- 3/2 17 3/4	15 1/2
9/6-	7.6	6.4	3.0 3/2/75 16 3/4	13 1/2
9/13-	8.4	7.1	3.4	
10/11-	10.9	9.1	4.4 8/5/75 18	14 1/8
11/8-	12.3	10.2	5.2 8/5* 19	16
12/6/72-	13.3	10.7	6.2 12/4 19 3/8	15 1/4
1/3	13.7	11.4	6.6 12/4* 20 1/8	17 1/2
4/3	16.8	13.1	8.2	
5/3	18.1	13.8	8.4	
6/5	19.9	15.1	9.1	
8/30	26.4	20.6		
12/2/73	32.4	24.8	-	* curved measure

Length	width	T	Length	width
			4/18/74 23.5	19.4
			* 2/19 29.9	27.9
8/9-	5.1	4.0	2.1 7/24 28.8	24.5
8/16-	5.6	4.6	- 1/15/75 14 5/8"	12 3/8"
9/6-	6.8	5.9	2.6 * 1/15 15 1/4"	14 1/2"
9/13-	7.1	6.2	2.7 * 2/27 16	14 3/4
10/11-	8.0	6.8	3.1 7/27/75 15	13
11/8-	8.3	7.0	-	
12/6/72	8.7	7.3	- 8/5/75 16	14
4/3/73	12.7	10.2	5.6 8/5* 17	15 3/8
5/3	13.6	11.1	5.9 12/13/76 17 1/4	15 3/8
4/5	14.8	12.3	6.9 AT depth + 19 1/2	18
8/30	19.4	16.5	-	
12/2/73	22.5	18.1	-	* curved measure

46N, 81s 1431^{RF}, 472^{off}m, 338^{off}m 13

PHOTOS

1613LF

		12/21/73 3280	5/20/75 TR 45 - BASK - Photo
		9/20 5775	
		5/17 5925	
		6/19 6950	
4/3	327	9/19 8025	
4/3	440	9/17 9650	
4/5	667	11/11 v-notch 3-3	
7/6	912	JAN 31 1975	
8/30	1590	PILL TAG = IMP PPD NECK = FAY FEB 28 1975	
9/14	1855	AV ± PENB	
9/27	2065	3/2 10950	
10/26	2515	4/28 POND	
11/24	2925	MAY 16 1975 R-FFS IMMUNIZED	

1
5N, 15s, 461m, 462^{Lost REMOVE} 1401^{RF}, 1402^{LF}

		3/6 760	12/21/73 4820	5/20/75 W-5 - OFFLINE + SKIPPED NETTED
		3/13 779	9/20 5900	
		3/20 815	5/17 6025	
		3/27 904	6/19 6125	
		4/3 942	9/19 6450	
		5/3 1250	9/17 7075	
		6/5 1542	11/7 v-notch 3-3	
		7/5 1899	12/6 POND 3 7900	
		8/30 2835	2/27/75 TAG 7725 FEB 28 1975	
		9/14 3110	AV NEG	
		9/27 3410	3/2 TO POND 2	
		10/26 3855	R-FFS MAY 16 1975	
3/1/73	738	11/24 4540	IMMUNIZED	

Length	width	T	Length	width
			4/18/74 33.7	27.6
			* 7/19 39.4	35.6
			7/24 38.1	31.1
			3/2* 17 1/2	15 1/2
			3/2 17	13 3/4
4/3	12.1	10.1	5.0	
5/3	13.3	11.1	5.8	
6/5	15.3	12.6	6.9	
8/30	21.3	17.5	-	
12/21/73	27.3	22.2	-	* curved measure

Length	width	T	Length	width
			4/11/74 35.6	28.3
			* 7/19 38.1	33.7
			7/24 36.5	29.2
			* 12/6 16"	14 1/4"
			12/6 15 1/4"	12 3/8"
			2/26* 16	14 1/2
			2/26 15 1/4	12 1/4
4/3	17.4	13.9	8.2	
5/3	19.2	15.2	8.9	
6/5	21.3	16.8	10.0	
8/30	23.5	19.4	-	
12/21/73	31.4	24.8	-	* curved measure

1 22N, 215 LF 1410, 449^{OFF} 398^{OFF} 8

Photos

3/6 488	12/1/73 4060	5/18/75	TRIG EASA	photo by seal?
3/13 493	7/20 5875	5/20	TERN ON BENCH	photo
3/20 566	7/27 5575			
3/27 628	5/4 5600			
4/3 670	5/11 5425			
5/3 925	5/7 5625			
6/5 1184	6/19 6425			
7/5 1449	7/19 7275			
8/30 2420	9/17 7850			
9/14 2695	11/4		V-notch 3-3	
9/27 2895	12/26		TO POND 3	7475
10/26 3330	3/16		TO POND 2 - TAG	
3/1/73 464	11/24 3625	MAY 16 1975	R-FES	IMMUNIZED

3 44N, 54S, 399m, 457m, REMOVE LF 1412, 1413 1295^{OFF} 4

Divided scale on left side of head

	12/1/73 3400	4/2/76	Zeller make	
	7/20 4975		Banking #399	
	5/7 5225		probably not	
3/27 287	7/19 5150		tag not noted	
4/3 322	7/19 5425		on survey trip	
5/3 500	9/17 6325		up to RFS	
6/5 710	11/4		V-notch 3-3	
7/5 936	12/6		POND 3	7600
8/30 1640	2/22		TAG	7900
9/14 1750		FEB 28 1975	AV NEG	
9/27 2060	3/7		TO POND 3	
10/26 2405		MAY 16 1975	R-FES from way tender of anchor	
11/24 3080			IMMUNIZED	
			Possible Recap	
			by Zeller make	

Length	width	T	Length	width
			4/18/74 34.9	27.9
			*7/19 38.7	33.7
			7/24 37.2	28.9
			12/26 15 ³ / ₈ "	12"
			*12/26 16"	14"
			3/16 15 ¹ / ₄	11 ³ / ₄ "
4/3	15.6	12.0	7.2	
5/3	17.2	13.2	8.6	
6/5	19.2	14.8	8.6	
8/30	25.4	19.7	-	
12/21/73	30.2	23.5	-	*curren measure

Length	width	T	Length	width
			4/18/74 32.4	27.6
			*7/19 35.6	33.0
			7/24 34.0	29.2
			*12/6 15 ³ / ₄ "	14 ¹ / ₄ "
			12/6 15 ⁷ / ₈ "	13"
			2/27* 15 ³ / ₄	14 ¹ / ₄
			2/27 15 ⁷ / ₈	12 ³ / ₈
4/3	11.9	9.9	5.3	
5/3	15.6	11.0	6.5	}?
6/5	15.5	12.8	7.0	
8/30	21.9	18.4	-	
12/21/73	27.0	22.9	-	*curren measure

3
 13N, 37S, 452m REMOVE 1420^{RF}, 340^{OFF}m, 1421^{LF}

R hind 1/2 missing; L hind 1/4 missing

3/6	408	12/21/73	3700	3/7	TO POND 1
3/13	390	9/20	4875		R-PPS MAY 16 1975
3/20	420	4/27	4900		IMMUNIZED
3/27	429	5/4	4850		
4/3	428	5/11	4800		
5/3	578	5/17	4900		
6/5	848	6/19	5250		
7/5	1115	7/19	6100		
8/30	1850	9/17	6475		
9/14	2085	11/4	V-notch 3-3		
9/27	2215	12/4	POND 1 6600		
10/26	2830	2/27	TAG 6600		
11/24	3345	FEB 28 1975	AV NEG		

3
 44N, 43S, 458m 1435^{RF}, 350m⁴

		12/21/73	4385		
		9/20	6150		
3/20	325	5/17	6,100		
3/27	289	6/19	6400		
4/3	321	7/19	6925		
5/3	498	9/17	7775		
6/5	783	11/4	V-notch 3-3		
7/5	1108	JAN 31 1975	NEG		
8/30	2245	FEB 28 1975	AV ±?		
9/14	2490	3/2	POND 1 10650		
9/27	2775	4/28	POND		
10/26	3240	MAY 16 1975	R-PPS IMMUNIZED		
11/24	4005				

Length	width	T	Length	width
			4/15/74 32.7	27.3
			*7/19 36.2	31.8
			7/24 35.2	29.2
			12/4 15"	12 1/4"
			3/27* 15 1/4	13 1/2
			2/27 14 3/4	12 1/4
4/3	13.4	11.1	5.9	
5/3	14.4	11.8	6.6	
6/5	16.9	13.4	7.7	
8/30	22.5	18.7	-	
12/21/73	28.6	23.5	-	*curved measure

Length	width	T	Length	width
			4/15/74 34.6	28.6
			*7/19 38.7	33.0
			2/24 36.8	30.2
			3/2* 17 1/2	14 3/4
			3/2 16 3/4	13
4/3	12.4	10.3	5.1	
5/3	14.0	11.8	6.5	
6/5	16.7	13.8	7.1	
8/30	24.4	20.3	-	
12/21/73	30.2	23.8	-	*curved measure

3

12N, 365

1437^{RF}, 464^{OFF}m, 373^{OFF/1}m

					R-FFS MAY 16 1975 IMMUNIZED
3/6	381	12/21/73	2820		
3/13	378	1/20	6400		
3/20	414	5/7	7000		
3/27	415	6/19	7375		
4/3	445	7/19	8200		
5/3	617	9/17	9425		
6/5	892	11/11	V-notch 3-3		
7/5	1171	JAN 31	1975		
8/30	1925	FEB 28	1975		
9/14	2035	3/2	11650		
9/27	2355		GAT-RH		
10/26	2985	1/11	2/ood Sample = 100cc		
11/24	3780	1/28	POND		

3

23N, 575
Photos380^{OFF}m, 446^{OFF/9}m
1609^{RF}, 1610^{LF}

		12/21/73	2870		
3/27	271	1/20	4175		
4/3	236	5/7	4500		
4/11	263	6/19	5200		
5/3	380	7/19	6000		
6/5	587	9/17	6250		
7/5	790	11/4	V-notch 3-3		
8/30	1395	12/6	POND 3 7225		
9/14	1300	MAY 15	1975		
9/21	1418		IMMUNIZED		
9/27	1610				
10/26	2145				
11/24	2510				

Length	width	T	Length	width
			4/8/74 35.6	30.2
			*7/19 40.6	36.8
			7/24 38.7	33.0
			3 1/2 18 1/2	16 3/4
			3 1/2 17 1/2	15 3/8
4/3	13.2	11.4	5.6	
5/3	14.8	12.6	6.6	
6/5	17.0	14.3	7.9	
8/30	23.5	20.0	-	
12/21/73	29.9	25.7	-	*curved measure

Length	width	T	Length	width
			4/18/74 31.8	24.8
			*7/19 36.2	31.1
			7/24 35.6	28.3
			*12/6 15 1/2"	13 1/2"
			12/6 15 1/8"	12 1/8"
4/3	11.6	9.6	4.7	
5/3	12.9	10.5	5.2	
6/5	15.1	12.1	6.7	
8/30	20.6	17.2	-	
12/21/73	26.4	21.8	-	*curved measure

55N, 82S
Left Hind half missing

480^{OFF}m, 371m 12
1617^{RF}

		12/21/73	2090	
		1/20	3225	
		5/4	3350	
	4/3	216	5/11	3375
	5/3	288	5/17	3375
	6/5	441	6/19	3225
	7/5	661	7/19	3250
	8/30	1120	9/17	3350
	9/14	1045	11/12	V-Notch 3-3
	9/21	1104	12/4	POND 1 5350
	9/27	1225	12/25	5225
	10/26	1520	MAY 16 1975 IMMUNIZED	
	11/24	1810		

3

69N, 50S
PHOTOS

485^{OFF}m, 363^{OFF}m 11
1601LF 1602^{RF}

		12/21/73	3060	
		1/20	4925	
	3/20	265	5/17	5200
	5/27	232	6/19	5775
	7/3	236	7/19	6675
	5/3	342	9/17	7075
	6/5	554	11/12	V-Notch 3-3
	7/5	791	12/5	POND 1 9075
	8/30	1450	MAY 16 1975 IMMUNIZED	
	9/14	1560		
	9/27	1755		
	10/26	2305		
	11/24	2645		

Length	width	T	Length	width
			4/15/74 28.3	24.1
			*7/19 29.9	27.3
			7/24 28.9	24.5
			12/4 13 1/8"	11 1/8"
4/3	10.7	9.1	4.2	
5/3	11.6	9.8	4.8	
6/5	13.6	11.3	5.7	
8/30	19.1	16.2	-	
12/21/73	23.2	19.4	-	*curved measure

Length	width	T	Length	width
			4/18/74 32.7	26.0
			*7/19 38.1	32.4
			7/24 36.5	28.9
			12/5 16"	12 5/8"
4/3	11.3	9.5	4.5	
5/3	12.2	10.0	5.8	
6/5	14.8	11.9	6.5	
8/30	20.3	16.5	-	
12/21/73	27.0	20.6	-	*curved measure

1

4N, 17S

450^{OFF}m, 397^{OFF}m
1605^{RF} 1606^{LF}

	3/6 552	12/1/73 3340	
	3/13 550	4/20 5150	
	3/20 530	4/27 5150	
	3/27 530	5/4 5250	
	4/3 550	5/11 5050	
	5/3 736	5/17 5525	
	6/5 905	6/19 5775	
	7/5 1054	7/19 6650	
	8/30 1720	9/17 7425	
	9/14 1865	11/4 V-notch 3-3	
	9/27 2100	12/2 POND 3 8925	
	10/26 2615	MAY 16 1975 R-FFS	
	3/1 528	11/24 2955	IMUNIZED

3

61N, 60S, 378^{MISS}m

1417^{R^{OFF}}, 1419^{LF}, 482^{OFF}m
1607^{RF}

		12/1/73 2470	FEB 28 1975 AV NEG
		4/20 4325	3/7 TO POND 3 R-FFS
	3/27 231	5/17 4900	MAY 16 1975
	4/3 237	6/19 5250	
	5/3 376	7/19 6150	
	6/5 574	9/17 6500	
	7/5 750	9/18 IN POND 1	
	8/30 1260	9/28 6675	
	9/14 1190	10/15 6950	
	9/21 1328	10/31 6875	
	9/27 1440	11/12 POND 3 6825	
	10/26 1970	V-notch 3-3	
	11/24 2210	2/27 TAG 7200	

Length	Width	T	Length	Width
			4/18/74 32.4	27.9
			*7/19 36.2	33.7
			9/21 34.9	30.2
			12/2 15 ³ / ₈ "	13 ³ / ₈ "
4/3	14.4	12.7	6.3	
5/3	15.6	13.4	7.1	
6/5	17.2	14.8	7.8	
8/30	21.3	18.4	-	
10/21/73	27.0	23.2	- *curved measure	

Length	Width	T	Length	Width
			4/18/74 31.8	25.1
			*7/19 36.8	31.8
			7/24 35.6	28.3
			2/27 15 ³ / ₄	13 ³ / ₄
			2/27 15	12
4/3	11.2	8.8	4.8	
5/3	12.8	10.0	5.5	
6/5	14.8	11.4	6.5	
8/30	20.6	15.9	-	
12/21/73	25.1	20.0	- *curved measure	

62N , 76s
PHotos

475^{OFF}_m , 360m 450^{OFF}_{LF}
1611^{OFF} , 1612^{LF}

		12/21/73	3180
		4/20	5075
		5/17	5575
		6/19	5975
4/3	244	7/19	6800
5/3	352	9/17	7200
6/5	516	11/12	V-notch 3-3
7/5	769	12/16	POND 3 8075
8/30	1555	3/2/75	POND 3
9/14	1800	MAY 16	R-FFS 1975
9/27	1935		IMMUNIZED
10/26	2475		
11/24	2690		

65N , 77s

150s , 387m^{OFF}₁₀
1604^{LF}

		12/21/73	2500
		4/20	3950
		5/17	4300
4/3	280	6/19	4750
5/3	379	7/19	5550
6/5	591	9/17	5775
7/5	800	10/21	POND 6125
8/30	1300	1/30/75	POND 3 6250
9/14	1230	MAY 16	R-FFS 1975
9/21	1446		IMMUNIZED
9/27	1510		
10/26	1970		
11/24	2275		

Length	width	T	Length	width
			4/18/74 33.0	26.7
			* 2/19 38.7	34.3
			7/24 37.1	30.5
			* 12/6 16 ³ / ₄ "	14 ³ / ₄ "
			12/6 15 ³ / ₄ "	13"
			3/13/75 15 ³ / ₈	12 ³ / ₄
4/3	11.8	9.8	4.4	
5/3	12.8	10.5	5.3	
6/5	14.8	12.0	6.1	
8/30	21.3	17.8	-	
12/21/73	27.0	21.6	-	* curved measure

Length	width	T	Length	width
			4/18/74 31.1	24.8
			* 2/19 35.6	30.5
			7/24 34.5	27.9
4/3	11.5	9.9	4.8	
5/3	12.8	10.8	5.2	
6/5	14.9	12.2	6.4	
8/30	20.3	17.2	-	
12/21/73	25.1	20.6	-	* curved measure

2 8/22/72

CI9N, STANTON, 385m

RF 1446, 1522, 1524

PHotos

	10/31	80	12/21/73	1610
	11/8	90	4/20	2700
	11/15	108	5/17	2650
8/29/72	26	11/22	138.5	6/19 3350
8/27	27	11/29	123.2	9/19 4150
9/6	35	12/6	128.0	9/17 4725
9/17	38.5	12/13/72	129.5	11/12 V-notch 3-3
9/20	40	1/3	165	JAN 31 1975
9/27	35	8/30	1150	FEB 28 1975
10/9	39	9/14	1265	AV NEG
10/11	48	9/27	1350	3/2 6650
10/18	53	10/26	1450	9/13/75 7000
10/25	65	11/24	1570	To POND R-FFS MAY 16 1975 IMMUNIZED

1

56N, 65S

Right Flap 1523, 1524, 362m SP

in Zoo 148 29/1/74

Possible analysis

From P1

	12/21/73	270	RFFS IMMUNIZED MAY 16 1975
	4/20	2200	
3/27/73	338	5/17	2375
4/3	304	6/19	2950
5/3	442	9/1	3870
6/5	612	12/6	WHITE TOOL PHOTOS V-NOTCH 3-3
7/5	688	1/10	5025
8/30	1075	1/31/75	FOUNTS NOT OBSVIOUS?
9/14	1025	JAN 31 1975	SP ERYO, IND 9+
9/21	1160	FEB 28 1975	AV I
9/27	1160	3/2	6700
10/26	1275	9/13/75	7200
11/24	1245	To POND	A. Bennett To Zoo 4/21 INJECTED SENSITIZED

Length	width	T	Length	width
			4/18/74 26.7	21.6
			*2/19 31.1	27.9
			7/24 29.9	24.5
			3/2* 14 ³ / ₄	13
			3/2 13 ³ / ₄	11 ¹ / ₄
			4/13/75 14 ¹ / ₄	11 ¹ / ₂
			4/13* 15	13
8/29/72 4.98	3.62	2.11		
9/6 5.5	4.55	2.29		
9/17/72 5.9	5.0			
1/3 10.0	8.2	4.2		
1/30 19.7	15.9	-		
12/1/73 22.0	18.4	-	* curved measure	

Length	width	T	Length	width
			4/11/74 24.8	19.1
			*2/19 30.5	26.0
			7/24 30.0	23.2
			12/10 13"	10 ¹ / ₄ "
			*12/10 13 ¹ / ₂	11 ¹ / ₂ "
			3/2* 15	12 ³ / ₄
			3/2 14	11
			4/13/75 14 ¹ / ₂	11 ¹ / ₂
			4/13* 15 ¹ / ₈	13 ¹ / ₄
4/3/73 12.1	10.1	5.3		
5/3 15.3	10.8	5.9		
6/5 14.9	12.1	6.6		
8/30 19.1	15.2	-		
12/21/73 20.0	16.2	-	* curved measure	

1
 REMOVE REMOVE
 21N, 24S, 394m, 443m, 444m 1405^{RF} 1406^{LF}

	3/13	370	10/21/73	2550
	3/20	400	4/20	4050
	3/27	420	5/17	4500
	4/3	454	6/19	5150
	5/3	641	7/17	6150
	6/5	854	9/17	6425
	7/5	1020	11/4	V-notch 3-3
	8/30	1420	12/6	POND 3 7900
	9/14	1510	2/27	TAG 7725
	9/21	1642	FEB 28 1975 AV NEG	
	9/27	1720	3/7	TO POND 3
3/1	357	10/10	1875	R-FFS
3/6	367	10/26	2000	MAY 16 1975
		11/24	2285	IMMUNIZED

REMOVE
 66N, 84S, 445m 1407^{LF} 379^{OFF}, 1408^{RF}

			10/21/73	2180
			4/20	3550
			5/17	3875
	4/3	334	6/19	4150
	5/3	418	7/19	4925
	6/5	583	9/17	5000
	7/5	723	11/4	V-notch 4-4
	8/30	1340	12/6	POND 3 6100
	9/14	1260	2/27	TAG 6125
	9/21	1390	FEB 28 1975 AV NEG	
	9/27	1490	3/7	TO POND 3
	10/26	1620	MAY 16 1975 R-FFS	
	11/24	1840		

Length	width	T	Length	width
			4/18/74 34.1	25.7
			*2/19 36.8	32.4
			2/24 35.2	29.2
			*12/6 16"	14"
			12/6 15 ³ / ₈ "	12 ³ / ₄ "
			2/27* 16 ¹ / ₄	14 ¹ / ₂
			2/27 15 ¹ / ₂	12 ³ / ₄
4/3	13.5	11.5	5.6	
5/3	15.5	12.9	6.3	
6/5	17.5	14.5	7.3	
8/30	21.0	17.8	-	
12/21/73	26.0	21.0	-	*curved measure

Length	width	T	Length	width
			4/18/74 30.5	24.1
			*2/19 35.6	29.9
			2/24 33.3	26.7
			*12/6 15 ¹ / ₂ "	13"
			12/6 14 ¹ / ₂ "	11 ³ / ₄ "
			2/27* 15 ¹ / ₂	13
			2/27 14 ¹ / ₂	11 ⁵ / ₈
4/3	12.3	10.3	5.0	
5/3	13.5	11.1	5.3	
6/5	15.2	12.0	6.4	
8/30	20.0	16.2	-	
12/21/73	24.5	19.7	-	*curved measure

Chelonia

Mortalities

18 Oct 76

Dear George:

I saw a green turtle
ca 2-2.5' shell length
in the HMB boat lagoon
by the NSF lab at
ca 0830 today.

Jeff

5/18/77

Lisa sighted turtle w/barnacle
on head by Lilipuna Dock

TAGS on wood

T101 - T125	"Released"	(25)
T126 - T150		(25)
T151 - T175		(25)
T177 - T196		(20)
T238 - T239, T241 - T242, T244 - T250		(11)
T326 - T350		(25)
T351 - T375		(25)
T376 - T400		(25)
T480 - T499		(20)
		<hr/> 201

S1102 - S1125 (24) [S1102-S1111, S1113-S1123]
(21)

S1126 - S1150 (25) [S1126-S1150] (25)

S1201 - S1225 (25) [S1201-S1225] (25)

S1226 - S1250 (25) [S1226-S1250] (25)

S1251 - S1275 (25) [S1251-S1275] (25)

S1276 - S1296 (21) [S1276-S1300] (25)
145 146

TAGS = (201) + (145) + (146) = 492 tags