

## BODY MEASUREMENTS AND GROWTH RATES OF TUAMOTUAN GREEN TURTLE 2081-2497 RAISED IN CAPTIVITY

by

George H. Balazs  
Hawaii Institute of Marine Biology

Date	Straight carapace length	width	Curved carapace length	width	Plastron	Head	Tail	Weight	Interval months	Rate cm/month straight length
10-17-77	43.5	35.9	45.3	41.9	35.9	7.0	8.3	10.4	-	-
5-4-78*	45.3	37.5	47.8	43.5	37.1	7.2	9.2	12.7	6.5	0.28
11-15-78	48.3	39.4	50.4	46.0	39.0	7.6	8.9	13.6	5.4	0.56
4-2-79	49.5	40.3	52.4	48.3	40.2	7.6	9.5	16.8	4.5	0.27
10-5-79	52.6	42.7	55.5	49.8	42.6	8.1	9.5	-	6	0.52
3-4-80	53.2	43.5	56.7	50.1	43.3	8.0	11.0	-	5	0.12
4-28-80	53.4	43.8	56.1	50.1	43.3	8.3	10.5	-	1.8	0.11
9-11-80	55.5	-	-	-	-	-	-	-	4.4	0.48
1-14-81**	56.7	46.2	60.4	53.5	46.0	8.5	11.5	24.5	4.0	0.30

\*Photographed

\*\*Released at Bellows Beach, Oahu - tag numbers 2081, 2497 and 5051