

Terminal Report

Associate Turtle Database Officer

Anne Patricia Trevor

Purpose

The purpose of this report to provide an account of activities undertaken by the Associate Turtle Database Officer over the six-year contract period (1st March 2004 – 1st March 2010) at SPREP as well as provide handover information for the in-coming Associate Turtle Database Officer.

Background

The duties of Associate Turtle Database Officer (ATDO) were as follows;

- Plan, oversee and facilitate the activities in maintaining the Regional Marine Turtle Database under the Regional Marine Turtle Conservation Programme (RMTCP). This will include :
 - Development and implementation of an annual work plan and budget and associated reporting requirements consistent in updating, maintaining and reporting on the regional marine turtle database under the RMTCP strategy;
 - Regional turtle database network co-ordination which provides for turtle database services, tagging programme, information exchange, regional and international co-operation, training opportunities and securing of resources to implement the programme;
 - Assist in implementation of in-country turtle data management initiatives in partnership with RMTCP network members (government and non-government agencies);
 - Development of education and awareness resources; and
 - Facilitating the database review process, including input into regional workshops.
- Ensure effective linkages are made with other SPREP programmes and initiatives, particularly the Coastal Management Programme and Coral Reef and Wetland Programme;
- Assist with initiatives as required within SPREP's Biodiversity and Natural Resource Conservation Programme; and
- Other relevant activities as required.

Furthermore, the duties of the ATDO are further guided by the marine turtle conservation priorities identified by SPREP Member countries and territories in the 2003 – 2007 Marine Turtle Action Plan (MTAP) and the 2008 – 2012 MTAP. The specific actions for the turtle database in the 2003 – 2007 and 2008 – 2012 MTAPs are as follows;

1. Marine Turtle Action Plan 2003 – 2007

Regional Turtle Databases

This action has been given a very high priority. Urgent need to upgrade and regularly update the SPREP RMTCP database, as new information is available to maintain its relevance.

- Continue updating (a) tagging and knowledge databases, and look for areas where improvements are needed for database operation and services, including deficiencies noted in general running of the database.
- Where possible, provide assistance to RMTCP members for turtle conservation work as it relates to the database operation services.
- Continue to work with other database programmes such as those operated by Dr. Colin Limpus (QEDH), George Balazs (NMFS), SPC, and regional consultants.
 1. Complete update of nesting component of database.
 2. To be involved with Arnavons Solomon Islands turtle monitoring work as a case study to review, assess and propose improvements to the tag database.
 3. Proposed visit to Dr. Limpus' turtle research programme (QEDH) to look at potential improvements in database design and use.
 4. Look at possibility of running database on Access as this is becoming the standard database software in SPREP.
 5. Complete database manual.
 6. Monthly meetings with Turtle Project Officer to discuss progress of turtle work in reporting and database.
 7. Produce 2003 Turtle Annual Report of turtle tagging database.
 8. Member countries to have direct access to SPREP turtle database via Internet.
- SPREP to ensure long-term commitment to database, and link up this database with national databases
- Database to link up to appropriate GIS.
- SPREP to extend database to catch landings, etc
- Encourage member countries to supply tag data – by 31 August 2003.
- Form working group to standardize data fields and distribute to member countries for their input to database – 31 May 2003
 - Auckland University and/or other institutions to develop genetic database for archiving – by 31 October 2003

2. Marine Turtle Action Plan 2008-2012

Theme 8: Turtle Database

Objective

Implement the Turtle Research and Monitoring Database System (TREDS) in SPREP member countries and territories.

Actions

1. Develop Information and Data Sharing Policy and Protocol for TREDS:
 - In place and used effectively by 2008;
 - Policy and protocol to include restrictions on data access and sharing data with communities;
 - Members to adopt agreed upon policy and protocol at SPREP meeting in 2008;
 - Distribute adopted policy and protocol to members.

2. TREDIS is distributed to all members by early 2008 with in-country training and follow-up for use and report generation.
3. All members are encouraged to use TREDIS in accordance with the adopted policy and protocols.
4. Members to submit data annually to TREDIS Database Officer.
5. Reporting:
 - Members report to SPREP at least annually on tagging records and activities, noting that tag reissue will be dependent on reporting;
 - Report recovered tags immediately to SPREP using appropriate form (where available) or providing standard information. Provide reward (such as a t-shirt, poster, etc.) for recovered tags;
 - SPREP to report annually to members on tags distributed and recovered results of mapping, and other significant data.
6. Institutional commitment:
 - SPREP commits to long-term maintenance of the TREDIS programme;
 - Seek long-term funding from members and partners (including NGOs, IGOs and the private sector) to maintain TREDIS Officer and programme.
7. Distribute tags and applicators to members undertaking tagging activities and engaged in SPREP approved tagging programme.
8. Link to other databases that contain marine turtle data.

Indicators

- All members effectively using TREDIS and reporting annually to SPREP.
- SPREP produce five annual reports of summary data.
- Increased return of tags and reporting of tagging information.
- Information from TREDIS used to provide a picture of turtle distribution and migration at the regional level.
- TREDIS programme, including responsible officer, secured for the long term.
- Link to other relevant turtle databases completed.

Funding support

The ATDO position and operational budget were fully funded under financial support from the Western Pacific Regional Fishery Management Council based in Hawaii, USA.

The ATDO was also able to secure funding for tagging equipment and awareness materials from the Taiwan-Republic of China funding through Pacific Islands Forum, the New England Aquarium Marine Conservation Action Funding (MCAF), the Pacific Development and Conservation Trust (PCDT) administered through the New Zealand Department of Internal Affairs, the Western Pacific Regional Fishery Management Council (WPRFMC), and additional funding made available through SPREP.

Turtle Research and Monitoring Database System (TREDS)

1. TREDS Background

The SPREP Regional Marine Turtle Conservation Programme started in 1990 with financial support from the Canadian Government. The main objective of this programme was to establish a regional marine turtle database for PICTs conducting turtle conservation activities.

In 1993, a regional database was established using expertise from the Queensland Department of Environment and Heritage in Australia. This regional database was officially transferred to SPREP in 1994, and the current system is largely based on this previous initiative, but now using Microsoft® ACCESS as its operating platform.

In the 2003-2007 Marine Turtle Action Plan (MTAP), PICT members tasked the SPREP secretariat to coordinate the upgrade and update of the regional marine turtle database and assist members with database operational services. Furthermore, Theme 8 of the current 2008-2012 MTAP identifies various actions to be carried out by both the SPREP members and the secretariat to ensure wide implementation of TREDS in the region.

From 2003 to date, the development and implementation of TREDS has been financially supported by the Western Pacific Regional Fishery Management Council (WPRFMC). Other partners have included the South-East Asia Fisheries Development Centre (SEAFDEC), the Secretariat of the Pacific Community (SPC), the Queensland Department of Environment and Resource Management, the US National Oceanic and Atmospheric Administration (NOAA) - National Marine Fisheries Service (NMFS), and the Marine Research Foundation.

TREDS was officially launched on the 17th February 2009 at the 29th Annual Symposium on Sea Turtle Biology and Conservation in Brisbane, Australia.

2. TREDS Development

The development (programming in Microsoft ACCESS) of the current version of TREDS has been the collective contribution of the SPC Oceanic Fisheries Programme – Peter William and Colin Millar, JP Alexander, Dr. Nick Pilcher, Bogdan Zamfir, SPREP DSA – Christian Slaven. The ATDO has provided input into development through testing the system, logging and reporting errors and providing suggestions to improve the functionality and usability of the system. The following documents provide further information on inner workings as well as future development directions for the system;

- TREDS Functionality Review (attachment 1)
- SPREP/WPRFMC TREDS Plan of Maintenance Agreement (attachment 2)
- TREDS Plan of Maintenance (attachment 3)
- TREDS User Manual (go to <http://www.sprep.org/treds/TREDSnews.aspx>)
- TREDS Data Sharing and Exchange Policy (go to <http://www.sprep.org/treds/TREDSnews.aspx>).
- ATDO Progress Reports to the WPRFMC (go to ATDO common folder)

3. Information in TREDIS

The most current version of TREDIS is Version 4.0 (released on 24th September 2009) and can be downloaded at <http://www.sprep.org/treds/TREDSnews.aspx>. The development of TREDIS is an ongoing effort and the setup files are updated regularly at the above website address.

A total of 50058 tags are recorded in TREDIS as being distributed to SPREP PICTs since the start of the Turtle tagging programme and of these only 11802 (23.5%) are recorded in TREDIS as being reported back to SPREP and included in TREDIS (table 1). Tags distributed by other agencies such as the US NOAA National Fisheries Wildlife Service and the Queensland Turtle Research Project for use in the SPREP member PICTs have also been recorded in TREDIS. A total of 3535 non-SPREP tags are recorded in TREDIS as being used in PICTs.

A total of 9842 turtles are recorded in TREDIS as being tagged in the SPREP PICTs region (table 2). Of the number of turtle recorded in TREDIS, 470 turtles have been reported to SPREP as tag recoveries. For further information please refer to the TREDIS Annual Report 2009 (in publication) which documents and summarises all information held in TREDIS for the SPREP region since the start of the Turtle tagging programme. More tagging equipment is needed for the SPREP region as other tagging projects such as the Queensland Turtle Research Project have shown that long term tagging projects can provide much needed information for the conservation and management of marine turtles.

Table 1: SPREP Tag Inventory Summary

COUNTRY/TERRITORY	NUMBER OF SPREP TAGS DISTRIBUTED	SPREP TAGS RECORDED IN TREDIS	OTHER TAGS RECORDED IN TREDIS	TOTAL NUMBER OF TAGS RECORDED IN TREDIS
AMERICAN SAMOA	479	103	194	297
AUSTRALIA	800	3	96	99
AUST/US	4	0	0	0
COOK ISLANDS	600	18	22	40
NORTHERN MARIANAS ISLANDS	600	158	11	169
FEDERATED STATES OF MICRONESIA	7650	2599	452	3051
FIJI	1910	76	408	484
FRENCH POLYNESIA	2873	1083	1154	2237
GUAM	200	12	48	60
HAWAII	400	0	2	2
JAPAN	0	0	1	1
KIRIBATI	200	24	0	24
MARSHALL ISLANDS	1220	212	2	214

NEW CALEDONIA	7419	2805	227	3032
NEW ZEALAND	150	2	0	2
PALAU	2420	516	7	523
PAPUA NEW GUINEA	4550	386	809	1195
PHILIPPINES	0	0	6	6
SAMOA	1408	264	0	264
SOLOMON ISLANDS	5245	1028	93	1121
SPC TUNA & BILLFISH TAGGING PROG.	50	30	0	30
SPECIAL ENCOUNTERS	0	0	2	2
TOKELAU	150	0	0	0
TONGA	450	11	1	12
TUVALU	650	61	0	61
USA - NOAA FISHERIES (GB)	400	0	0	0
VANUATU	10230	2411	0	2411
<i>TOTAL</i>	<i>50058</i>	<i>11802</i>	<i>3535</i>	<i>15337</i>

Table 2: Summary of tagged turtles in TREDs

COUNTRY/ TERRITORY	TURTLES TAGGED	TURTLE ENCOUNTERED AT LEAST ONCE	TURTLES ENCOUNTERED AT LEAST TWICE	TURTLES ENCOUNTERED MORE THAN TWICE	INTERNATIONAL ENCOUNTERS		IN-COUNTRY ENCOUNTERS
					FROM ANOTHER COUNTRY OR TERRITORY	TAGGED IN- COUNTRY AND MIGRATED OUT	
AMERICAN SAMOA	205	13	2	2	0	12	0
AUSTRALIA	77	56	14	12	7	76	11
COMMONWEALTH OF THE MARIANAS ISLANDS	126	7	3	2	0	0	1
COOK ISLANDS	25	0	0	0	2	0	0
FEDERATED STATES OF MICRONESIA	1681	299	163	95	2	29	22
FIJI	410	13	0	0	20	0	15
FRENCH POLYNESIA	1682	105	11	1	1	32	3
GUAM	312	6	0	0	0	2	0
HAWAII	1	1	-	-	0	1	0
JAPAN	1	1	0	0	0	0	0
KIRIBATI	15	1	0	0	1	0	1
MARSHALL ISLANDS	77	12	1	0	1	9	3
NEW CALEDONIA	1831	77	10	4	71	13	8
NEW ZEALAND	1	0	0	0	0	1	0
PALAU	434	17	1	0	5	5	0
PAPUA NEW GUINEA	665	173	89	51	38	1	13
PHILIPPINES	3	3	3	2	1	0	0
SAMOA	186	10	1	0	3	3	0

SOLOMON ISLANDS	730	152	47	13	8	3	17
SPC TUNA & BILLFISH TAGGING PROG.	15	0	0	0	0	0	0
RANDOM ENCOUNTERS	18	6	0	0	0	0	0
SPREP TAGGING	9	7	0	0	0	0	0
TOKELAU	0	0	0	0	0	0	0
TONGA	8	1	0	0	6	1	0
TUVALU	34	1	0	0	2	0	1
USA - NOAA FISHERIES (GB)	0	0	0	0	0	0	0
VANUATU	1296	108	20	9	5	0	14
TOTAL	9842	1069	172	79	173	188	109

In-country TREDS implementation

The implementation of TREDS within SPREP members PICTs is dependent on the lead agency in turtle conservation in each PICT. Training on TREDS was provided for American Samoa, Fiji, French Polynesia, Kiribati, Samoa, Solomon Islands, Tonga, Tuvalu and Vanuatu. For those PICTs not visited by the ATDO, assistance in the use of TREDS was provided via telephone, email and SKYPE. A TREDS Country Report has been prepared and distributed to all SPREP member PICTs that have data held in the master TREDS housed at SPREP¹.

The in-coming ATDO should follow up with the contacts for TREDS in each of the PICTs on progress of TREDS as staff responsible for TREDS change over time and further in-country training may be needed. TREDS has been installed and is in use in the following countries and territories;

1. American Samoa
 - Department of Marine and Wildlife Resources – Alden Tagarino
2. Cook Islands
 - Cook Islands Environment Service
 - Joint Ministry of Marine Resources/ Centro Recupero Tartarughe Marine Project - Ms. Pamela Maru and Dr. Michael White
3. Commonwealth of the Northern Marianas Islands - Division of Fish and Wildlife
 - Contact: position to be filled as both Tammy Summers and Joseph Ruak have left.
4. Federated States of Micronesia
 - Division of Resources Management and Development - Mr. Marion Henry
 - Oceanic Society -Ms. Jennifer Cruce
5. Fiji
 - Department of Fisheries – Ms. Neema Nand
 - Mamanuca Turtle Conservation Project - Mamanuca Environment Society
 - Bua-Macuata Turtle Conservation Project, WWF-South Pacific Programme – Ms. Merewalesi Laveti
6. French Polynesia
 - Direction de l’Environnement - Ms. Miri Tatarata
 - Mana o Te Moana - Dr. Cecile Gasper
 - Fondation Hibiscus - Mr. Leo Morou
7. Guam
 - Division of Aquatic and Wildlife Resources – Mr. Shawn Wusstig
 - US Fish and Wildlife Service: Guam National Wildlife Refuge – Ms. Cari Eggleston
8. Kiribati
 - Environment and Conservation Division, MELAD – Mr. Arawaia Moiwa and Ms. Turang Teuea
9. Marshall Islands
 - Marshall Islands Marine Resources Authority - Emma Kabua
10. New Caledonia

¹ Individual TREDS country reports are only the SPREP turtle focal points and are unpublished as the data still belongs to these PICTs – refer to TREDS Data Sharing and Exchange Policy

- Service de la Marine Marchande et des Pêches Maritimes - Mr. Regis Bonnin-Etaix
 - Service de l'environnement, DDEE – Province Nord - Mr. Jean-Jérôme Cassan
11. Palau
- Bureau of Marine Resources - Mr. Joshua Eberdong
12. Papua New Guinea
- Department of Environment and Conservation - Mr. Vagi Rei
 - Sea Turtle Restoration Project - Mr. Wenceslaus Magus and Mr. Job Opu
13. Samoa
- Division of Environment and Conservation - Mrs. Malama Momoemausu and Ms. Juney Ward
14. Solomon Islands
- Environment and Conservation Division - Mr. Josef Hurutarau and Ms. Agnetha Vave-Karamui
 - Tetepare Descendents Association - Mr. Allan Bero
 - The Nature Conservancy- Mr. John Pita
15. Tonga
- Ministry of Fisheries, Department of Environment - Mr. Samuela Pakileata
16. Tuvalu
- Department of Environment - Mr. Solomona Metia and Mr. Mataio Tekenene
17. Vanuatu
- Wan Smolbag Theatre – Mr. George Petro

Awareness and education materials

- **Tag wanted Posters**

Funding received from the PDCT, MCAF and the WPRFMC were used to reproduce the 'Tags Wanted' in Marshallese, French, English, Solomon Islands pidgin, Ni Vanuatu Bislama, Papua New Guinea pidgin for distribution to assist with tag recovery reporting.

- **2006 Year of the Sea Turtle campaign materials**

Funding received from the Taiwan/Republic of China Annual Contribution 2003/2004 was used to contract an Education Consultant to work with the Education and Social Communications Officer to develop materials to support the education and communications activities for the 2006 Pacific Year of the Sea Turtle Campaign. These activities included the following;

a. *2006 Pacific Year of the Sea Turtle logo and slogan*



The slogan for the campaign was “Turtles: Protect Them, Protect our Heritage. The campaign slogan and logo depict the fact that marine turtles are a part of the Pacific people’s heritage, and conserving them is ensuring the survival of the heritage. The target audiences for the campaign included local communities, legislators and policy makers, commercial fishers and regional partners. The campaign was launched on the 1st March 2006 and ended on the 13th March 2007.

b. Development of campaign materials

The campaign logo and slogan were used in all SPREP external correspondence and publications during 2006, printed on t-shirts, postcards, Christmas cards, ANZ/SPREP bluebag initiative, 2006 Year of the Sea Turtle Campaign posters, media, stickers, fact sheets, ambassador tags and newsletters. The logo was also distributed to SPREP members and partners to display in any promotional materials the developed for the 2006 Year of the Sea Turtle Campaign

Tagging equipment

Since the start of the ATDO’s tenure at SPREP proposals were submitted to and funding received from Taiwan-ROC funding through Pacific Islands Forum, the New England Aquarium MCAF, the PDCT administered through the New Zealand Department of Internal Affairs, the WPRFMC, and additional funding made available through SPREP. Initially, only titanium tags were purchased for the Regional turtle tagging programme but some of PICTS were a bit reluctant to apply the large titanium tags to juvenile and sub-adult sized turtles so the ATDO consulted with technical advisers to the SPREP Marine Turtle Conservation Programme (Dr. Colin Limpus and George Balazs) and decided to purchase also the smaller inconel tags to be used on smaller sized turtles. The tags series and tag applicators purchased within the six years of the ATDO’s contract are as follows in table 3;

Table 3: Tags purchased during 6 year contract of the ATDO

Company	No. of Tags purchased	No. of applicators	Tag series
Stockbrands Co Pty Ltd, Australia	20000 titanium flipper tags	200	R28651 – R48650
National Band and Tag Company, USA	5000 inconel flipper tags	235	RI00001 – RI05000

The ATDO collated all information on the tags distributed to PICTS prior to her arrival (from tag recoveries, country tagging data, information provided by technical advisers to the SPREP turtle programme and written notes on post-it pads etc.) with the tags distributed within the six year contract period to compile a tag inventory for all tags used in the SPREP region. Tags used in the SPREP region have been supplied by the SPREP Secretariat, Queensland Turtle Research Project lead by Dr. Colin Limpus, the US NOAA National Marine Fisheries Service Marine Turtle Research Program lead by Mr. George Balazs and the French Polynesia Turtle Conservation programme who have purchased their own tags. SPREP tag inventory has been added to the ACCSTR Tag Inventory on <http://accstr.ufl.edu/taginv.html>. Tags and applicators distributed by SPREP and other agencies and contacts details of those to whom tags were distributed as well as well tags reported back to SPREP are listed below in table 4.

Table 4: TREDS and Tag Contacts and tag series distributed to SPREP members

Country/ territory/ Project	Contact	Date distributed	Tags distributed		No. of tags	No. in TREDS	Agency
American Samoa	Alden Tagarino Department of Marine and Wildlife P. O. Box 3730 Pago Pago American Samoa 96766 dmwr-wildlife@samoatelco.com	??/71	1080	1081	2	2	Bureau Wildlife, Kailua
		10/11/80	3504	3514	13	11	HIMB-UH
		??/93	4807	4809	3	3	HIMB-UH
		??/81	5788	5825	38	25	HIMB-UH
		??/84	6818	6888	71	18	HIMB-UH
		??/95	6903	6906	4	3	HIMB-UH
		05/11/94	K625	K625	1	1	HIMB-UH
		??/95	N145	N272	128	21	HIMB-UH
		??/96	E503	E598	96	87	HIMB-UH
		??/02	R20272	R20350	79	24	SPREP
		??/02	R20451	R20450	100	2	SPREP
??/02	R20651	R20750	100	0	SPREP		
30/10/05	60060	60063	4	0	NOAA		
30/10/05	60067	60070	4	0	NOAA		
Commonwealth of the Northern Marianas	CNMI Sea Turtle Program Department of Lands & Natural Resources - Division of Fish and Wildlife P.O. Box 10007 Industrial Rd. Lower base Saipan, MP. 96950	08/04/05	R30701	R31100	400	0	SPREP
		09/10/08	RI01201	RI01400	200	0	SPREP
Cook Islands	Elizabeth Munro National Environment Service PO Box 371 Rarotonga, Cook Islands liz@environment.org.ck	28/04/04	R26451	R26550	100	18	SPREP
		28/04/04	R16551	R16650	100	0	SPREP
	Graham Wragg Pacific Expeditions PO. Box 3063 Rarotonga, Cook Islands	09/02/05	R30501	R30700	200	0	SPREP

	Pamela Maru Ministry of Marine Resources P.O Box 85 Rarotonga Cook Islands p.maru@mmr.gov.ck	09/05/08 09/05/08 21/10/08	R44301 RI00501 RI01401	R44400 RI00600 RI01500	100 100 100	0 0 0	SPREP SPREP SPREP
Federated States of Micronesia	????	06/02/86? 21/05/91	4302 D-45	4327 D-45	26 1	10 1	NMFS-PIFSC? NMFS-PIFSC?
	Marine Resources Pohnpei?	01/01/91?	X4342	X4344	3	2	NMFS-PIFSC?
	Steve Kolinski/Andrew Smith Marine Resources Management Division PO. Box 251 Colonia, Yap FM 96943	11/12/90? 22/03/91 01/01/92? 01/01/92? 11/12/92 11/12/92 11/12/94? 11/12/94?	P9 RMTP501 R3201 D801 X502 X576 E802 C606	P122 RMTP1000 R5200 D999 X750 X594 E900 C900	114 500 2000 199 249 19 99 295	12 23 81 28 23 2 0 0	NMFS-PIFSC SPREP SPREP NMFS-PIFSC NMFS-PIFSC NMFS-PIFSC NMFS-PIFSC NMFS-PIFSC
	Jennifer Cruce Yap Conservation Action Programme Fadarai, Ulithi Post Office 96943 Colonia, Yap, FSM jencruce@gmail.com	08/04/05 27/05/05 21/04/06 11/04/07 11/04/07 17/04/08 23/02/10 23/02/10	R32701 R36001 R36501 R40501 R41101 R43700 RI02901 R47951	R33200 R36500 R37000 R40600 R41600 R44200 RI03300 R48550	500 500 500 100 500 500 400 600	463 1 143 0 0 0 0 0	SPREP SPREP SPREP SPREP SPREP SPREP SPREP SPREP
	Moses Nelson/Steve Retalmai/ Craig Haben National Oceanic Resource Management Authority PO. Box PS122 Palikir, Pohnpei, FM 96941 nevetslater@hotmail.com	09/10/92 03/02/94 17/03/03 09/04/03 27/05/05	R7276 R8826 P-902 I-102 R33701	R7475 R8875 P-907 I-206 R34000	200 50 5 104 300	130 0 0 17 2	SPREP SPREP NMFS-PIFSC NMFS-PIFSC? SPREP
	Donald David Mwoakilloa Atoll Project	31/12/2004	R28801	R29000	200	0	SPREP

	Department of Economic Affairs - Division of Marine Development P.O. Box PS-12, Palikir, Pohnpei , FM 96941						
Fiji	Tim Adams MAF? Suva, Fiji	01/10/90	X951	X999	49	49	NMFS-PIFSC
	Krishna Swamy MAF, Fiji	05/11/91	R1701	R1900	200	26	SPREP
	Tara Costello Ocean Suva; Fiji	10/06/93	R8101	R8150	50	0	SPREP
	Aisake Batibasaga / Neema Nand Fiji Fisheries Department Ministry of Agriculture and Fisheries (MAF) P.O. Box 3165 Dranuibota, Lami Fiji Islands neema.nand@fisheries.gov.fj abatibasaga@fisheries.gov.fj	10/06/93	R8151	R8250	100	9	SPREP
		23/03/95	R8526	R8550	25	0	SPREP
		23/03/95	R8702	R8727	26	1	SPREP
		23/03/95	R8903	R8904	2	0	SPREP
		23/03/95	R8909	R8909	1	0	SPREP
		?/?/95	X200	X300	101	86	NMFS-PIFSC
		?/?/96	R10050	R10050	1	1	SPREP
		?/?/96	R10277	R10280	4	3	SPREP
		12/02/97	R10297	R10300	4	4	SPREP
		?/?/97	E231	E500	270	107	NMFS-PIFSC
		?/?/99	02-S	25-S	24	23	NMFS-PIFSC
		?/?/99	201-S	206-S	6	6	NMFS-PIFSC
?/?/99		226-S	300-S	75	73	NMFS-PIFSC	
?/?/99	305-E	400-E	96	43	NMFS-PIFSC		
23/02/04	R26751	R27050	300	0	SPREP		
01/01/06	8B-52	8B-74	23	20	NMFS-PIFSC		
02/11/06	R39101	R39400	300	0	SPREP		
01/12/06	R39801	R40000	200	25	SPREP		
28/11/07	R43201	R43400	200	6	SPREP		
28/11/07	RI00101	RI00200	100	0	SPREP		
Ken MacKay Institute of Marine Resource	11/11/05	R34801	R35000	200	0	SPREP	

	University of the South Pacific Laucala Bay Suva Fiji						
	Timoci Tavusa Fisheries Observer - Coordinator Box 2218 Government Building Suva, Fiji Islands	05/02/08	R43401	R43500	100	0	SPREP
	Merewalesi Laveti WWF South Pacific Programme 4 Ma'afu Street G.P.O. P.M.B Suva, Fiji mlaveti@wwfpacific.org.fj	25/01/10 25/01/10	R46951 R47751	R47050 R47850	100 100	0 0	SPREP
French Polynesia	Fisheries Department	?/?/72	13	78	66	66	US-NMFS?
		?/?/72	98	98	1	1	US-NMFS?
		?/?/72	101	212	112	112	US-NMFS?
		?/?/72	1301	1526	1034	183	US-NMFS?
	Philippe Siu / Jean Pierre Landret Etablissement pour la Valorisation des activités Aquacoles et Maritimes (EVAAM) B.P. 20 Papeete, Tahiti	13/09/91	RMTP476	RMTP500	25	24	SPREP
		11/10/91	R1001	R1400	400	196	SPREP
		12/10/91	X558	X850	293	169	NMFS-PIFSC
		12/10/91?	S8	S741	734	563	NMFS-PIFSC
		11/12/91	R2601	R3200	600	4	SPREP
		21/06/93?	P701	P900	200	161	NMFS-PIFSC
26/06/93?		S855	S855	1	1	NMFS-PIFSC	
01/10/93?	S757	S757	1	1	NMFS-PIFSC		
01/09/94?	M26	M912	887	5	NMFS-PIFSC		
01/11/94?	L89	L999	911	15	NMFS-PIFSC		
Miri Tatarata / Vincent Wan Direction de L'environnement Lolline De Putiaoro, B.P 4562	01/11/96?	R12151	R12250	100	0	SPREP	
	01/11/96?	R18651	R18750	100	0	SPREP	

		19/09/07	R42601	R42800	200	0	SPREP
Guam	Shawn Wusstig	01/0/79?	178	185	8	8	???
	Guam Sea Turtle Recovery Project	01/01/83?	571	571	1	0	???
	Division of Aquatic and Wildlife Resources	01/01/83?	6501	6505	5	0	???
	Department of Agriculture 163 Dairy Road, Mangilao Guam 96913 shawnwusstig@yahoo.com	26/09/05	R37301	R37500	200	12	SPREP
United States of America	George Balazs National Marine Fisheries Service Southwest Fisheries Centre Honolulu Laboratory, 2570 Dole Street Honolulu, Hawaii	21/11/91	R2201	R2600	400	0	NMFS-PIFSC
Kiribati	???	06/03/03	R15351	R15450	100	0	SPREP
	Nenenteiti Teariki-Ruatu/ Arawaia Moiwa Environment Conservation Division - MELAD PO. Box 234, Bikenibeu Tarawa, Kiribati nrtitaake@yahoo.com.au teiti.ecd@melad.gov.ki arawaiam@environment.gov.ki	03/05/07	R42001	R42100	100	22	SPREP
Marshall Islands	Emma Kabua / Manasseh Avicks	01/01/92	X378	X379	2	2	NMFS-PIFSC
	Marshall Islands Marine Resources Authority	04/05/92	R5401	R5600	1000	198	SPREP
	P.O. Box 860	31/08/04	R19050	R19050	1	0	SPREP
	Majuro, MH 96960	31/08/04	R21551	R21649	99	2	SPREP
	ekabua@mimra.com	11/04/07	R31201	R31300	100	0	SPREP
	Juanita Rilometo	26/08/98	R14731	R14750	20	0	SPREP

	Ministry of Education Majuro						
New Caledonia	Unknown	01/01/91?	RMTP303	RMTP306	4	4	SPREP
		12/12/91	T15386	T15386	1	0	QPWS?
01/01/95		A001	A300	300	52	???	
	Jean-Louis d'Auzon Association Pour la Sauvegarde de la Nature Néo-Calédonienne 12 Boulevard Vauban BP 1772 98845 Nouméa cedex New Caledonia asnnc@canl.nc	21/11/91	R1901	R2200	300	249	SPREP
		19/11/92	R6401	R6900	500	418	SPREP
		22/11/95?	R7042	R7050	9	0	SPREP
		22/11/95?	R7127	R8000	874	461	SPREP
		22/11/95?	R8699	R8699	1	1	SPREP
		22/11/95	R8731	R8750	20	17	SPREP
		22/11/95?	R9726	R9726	1	1	SPREP
		17/07/96?	R10425	R10425	1	0	SPREP
		18/07/96	R9753	R9775	23	0	SPREP
		18/07/96	R9952	R9975	24	0	SPREP
		18/07/96	R10177	R10200	24	0	SPREP
		18/07/96?	R10525	R10575	1	1	SPREP
		18/07/96?	R10171	R10175	5	5	SPREP
		18/07/96?	R11026	R11026	1	1	SPREP
		18/07/96	R11276	R11300	25	1	SPREP
		25/09/96?	R10476	R10476	1	0	SPREP
		25/09/96?	R10701	R10701	1	0	SPREP
		07/10/96?	R9900	R9900	1	1	SPREP
		07/10/96?	R10049	R10049	1	1	SPREP
		07/10/96?	R10051	R10051	1	1	SPREP
		07/10/96?	R10075	R10075	1	1	SPREP
		07/10/96?	R10099	R10100	1	1	SPREP
		07/10/96?	R10145	R10145	1	1	SPREP
		07/10/96?	R10151	R10151	1	1	SPREP
		07/10/96?	R10201	R10201	1	1	SPREP
		07/10/96?	R10226	R10226	1	0	SPREP
		07/10/96?	R10276	R10276	1	1	SPREP
		07/10/96?	R10376	R10377	2	2	SPREP
		07/10/96?	R10475	R10475	1	1	SPREP

		07/10/96	R10526	R10549	24	23	SPREP
		07/10/96?	R10575	R10577	3	2	SPREP
		07/10/96?	R10600	R10600	1	1	SPREP
		07/10/96?	R10725	R10729	5	5	SPREP
		07/10/96?	R10750	R10751	2	2	SPREP
		07/10/96?	R10777	R10777	1	1	SPREP
		07/10/96?	R10827	R10827	1	1	SPREP
		07/10/96?	R10926	R10926	1	1	SPREP
		07/10/96?	R10951	R10951	1	1	SPREP
		07/10/96?	R11026	R11026	1	1	SPREP
		07/10/96?	R11175	R11175	1	1	SPREP
		07/10/96?	R11250	R11250	1	1	SPREP
		14/10/96	R11651	R12150	500	479	SPREP
		11/07/97	R18298	R18349	52	43	SPREP
		17/07/97	R17151	R18050	900	273	SPREP
		15/11/97	R14551	R14699	149	95	SPREP
		15/11/98?	R16937	R16938	2	2	SPREP
		15/11/98?	R16996	R16997	2	2	SPREP
		15/11/98?	R17052	R17052	1	1	SPREP
		15/11/98	R18126	R18275	150	96	SPREP
		15/11/98	R18451	R18550	100	99	SPREP
		16/11/98	R14751	R15350	600	475	SPREP
		28/09/99	R22151	R22550	400	1	SPREP
		28/09/99	R22651	R23150	500	1	SPREP
		19/09/00?	R13052	R13053	2	2	SPREP
		19/09/00?	R13075	R13075	1	1	SPREP
		16/11/01	R21215	R21215	1	1	SPREP
		20/11/03	R23651	R25050	1400	23	SPREP
	WWF – New Caledonia Parc Forestier Michel Corbasson, Rue du Mont Té - Montravel, BP 692 - 98 845 Nouméa New Caledonia adowner@wwf.nc	24/10/06	R38501	R39100	600	0	SPREP

	hgeraux@wwf.nc						
New Zealand	Mike Donoghue / Dan Godoy Earth and Oceanic Science Research Institute - AUT 24 St. Paul Street Private Bag 92006 Auckland 1020 New Zealand daniel.godoy@aut.ac.nz	10/06/93 24/10/06	R8001 R32601	R8100 R32650	100 50	0 0	SPREP SPREP
Palau	MMDC Palau	01/01/85?	242	242	1	1	Japanese Govt.
		01/01/86?	278	278	1	1	Japanese Govt.
		01/01/87?	349	349	1	1	Japanese Govt.
		01/01/87?	393	393	1	1	Japanese Govt.
		01/01/88?	520	520	1	1	Japanese Govt.
		01/01/88?	702	702	1	1	Japanese Govt.
	Joshua Eberdong Marine Turtle Conservation & Monitoring Program Bureau of Marine Resources P.O. Box 359 Koror Palau 96940 joshua_eberdong@yahoo.com	24/04/91	R420	R450	31	31	SPREP
		20/05/92?	R7001	R7175	175	35	SPREP
		09/08/94	R419	R419	1	0	SPREP
		09/08/94	R455	R475	20	0	SPREP
		09/08/94	R8651	R8675	25	0	SPREP
		09/08/94	R8751	R8775	25	0	SPREP
		09/08/94	R8801	R8825	25	0	SPREP
		31/10/04	R29401	R29900	500	3	SPREP
		17/05/05	R33201	R33700	500	0	SPREP
09/06/08	R16745	R16746	2	0	SPREP		
09/06/08	R28653	R28700	48	0	SPREP		
09/06/08	R44501	R44600	100	0	SPREP		
Ellender Ngirameketii Observer Turtle Bycatch Project Division of Marine Law Enforcement Bureau of Public Safety P.O. Box 790, Koror State Republic of Palau	13/12/06	R40401	R40500	100	0	SPREP	

	96940 CDMLE@palaunet.com						
	Mr. Bradley Patris C/- Helen Reef Resource Management P.O. Box 1017, Koror, Palau 96940 helenreef@palaunet.com	23/02/10 23/02/10 23/02/10	R47651 R47851 RI02601	R47750 R47950 RI02801	100 100 200	0 0 0	SPREP SPREP SPREP
Papua New Guinea	Vagi Rei Department of Environment and Conservation PO. Box 6601 Boroko Papua New Guinea vagirei@yahoo.com.au	12/08/91 12/08/91 10/06/93 31/12/98 31/12/98 31/12/98 31/12/98 1/01/01 1/01/01 1/01/01 31/10/04 17/05/05	T56476 T56776 R8251 R9976 R10976 R11151 R19101 R20101 R20351 R20751 R32401 R34001	T56700 T56800 R8450 R10025 R11000 R11174 R19200 R20299 R20450 R20950 R32600 R34200	? ? 200 50 25 24 100 200 200 100 200 200	165 25 2 29 6 4 16 23 23 15 0 0	QEPA QEPA SPREP SPREP SPREP SPREP SPREP SPREP SPREP SPREP SPREP SPREP
	Noel Wangunu / David Mitchell Conservation International Milne Bay Marine Project P.O. Box 943 ALOTAU Milne Bay Papua New Guinea nwangunu@conservation.org dmitchell@conservation.org	20/11/03 31/10/04 27/05/05 20/09/05 28/06/07	R27651 R31901 R34201 R36501 R42101	R27850 R32300 R34600 R37000 R42600	200 400 400 200 500	1 0 0 0 0	SPREP SPREP SPREP SPREP SPREP
	William Kewo National Fisheries Authority PO. Box 2016 Port Moresby National Capital District	01/01/80? 05/02/97? 27/09/05	W1 R10506 R37501	W999 R10509 R37700	? 4 200	170 4 0	????? SPREP SPREP

	wkewo@fisheries.gov.pg						
	Job Obu Mahonia na Dari Research and Conservation Centre PO. Box 697, Kimbe West New Britain Papua New Guinea j_opu@hotmail.com	8/10/04	R29001	R29400	400	0	SPREP
	Huon Coast turtle Project Papua New Guinea	20/05/96	R9801	R9825	25	1	SPREP
		20/05/96	R9901	R9925	25	0	SPREP
		20/05/96	R10202	R10225	24	0	SPREP
		20/05/96	R10477	R10500	24	10	SPREP
		21/11/02	122664755A	126869447A	?	133	NOAA
		01/01/03	131672277A	133661585A	?	72	NOAA
		01/01/03	152163612A	152163612A	?	1	NOAA
		01/01/03	162514790A	162514790A	?	1	NOAA
Samoa	Juney Ward Ministry of Natural Resource, Environment and Meteorology Private Bag Apia Samoa juney.ward@mnre.gov.ws	04/01/91	RMTP307	RMTP325	19	0	SPREP
		13/08/93	R8451	R8500	50	32	SPREP
		17/11/93	R8601	R8650	50	1	SPREP
		09/08/94	R8776	R8800	50	1	SPREP
		09/08/94	R9101	R9125	25	0	SPREP
		09/08/94	R9327	R9350	24	0	SPREP
		09/08/94	R9376	R9400	25	0	SPREP
		01/06/95	R8677	R8684	8	0	SPREP
		30/11/95	R8626	R8650	25	0	SPREP
		21/03/96	R10601	R10625	25	6	SPREP
		07/04/97	R18576	R18600	25	0	SPREP
		15/11/06	R39401	R39600	200	0	SPREP
		01/10/08	RI00601	RI00700	100	0	SPREP
	Joyce Samuelu/ Atonio Mulipola Fisheries Division - Ministry of Agriculture and Fisheries Apia Samoa	19/11/96	R18051	R18125	75	0	SPREP
		31/12/96?	R10551	R10574	24	2	SPREP
		22/01/99	R15451	R15550	100	0	SPREP
		31/12/01	R16800	R16899	100	0	SPREP
		31/12/01	R18601	R18699	99	0	SPREP

	joynuel10s@gmail.com	16/10/08	RI00701	RI00800	100	0	SPREP
SPREP	Miscellaneous tagging by SPREP staff in Samoa	15/09/94	R8915	R8916	2	2	SPREP
		15/09/94	R8923	R8924	2	2	SPREP
		23/09/04	R28651	R28652	2	2	SPREP
Solomon Islands	??????	05/12/76	X03	X04	2	2	????
		03/03/79	A2436	A2437	2	2	QEPA?
Solomon Islands	Ministry of Fisheries and Marine Resources PO Box G13 Honiara Solomon Island	19/12/76?	26	300	275	53	????
		19/12/76?	727	748	22	10	????
		19/12/76?	1101	1102	2	2	????
		19/12/76?	15081	15343	263	26	????
	Josef Hurutarau/Agnetha Vave-Karamui Ministry of Environment, Conservation and Meteorology P. O. Box 21 Vavaya Ridge Honiara Solomon Islands	03/09/90	RMTP001	RMTP300	300	241	SPREP
		01/05/92	R5201	R5400	200	122	SPREP
		04/08/94	R9001	R9100	100	66	SPREP
		04/08/94	R9126	R9175	50	21	SPREP
		20/04/95	9229	9275	47	39	SPREP
		20/04/95	9501	9504	4	4	SPREP
		20/04/95	9576	9650	75	49	SPREP
		20/05/95?	R9727	R9752	26	0	SPREP
		20/05/95?	R9776	R9800	25	0	SPREP
		20/05/95?	R9827	R9875	49	0	SPREP
		20/05/95?	R9926	R9951	25	0	SPREP
		30/11/95	R11351	R11650	300	10	SPREP
		01/07/97	R18351	R18450	100	0	SPREP
06/03/03	R18951	R19049	99	0	SPREP		
27/06/99	R21751	R22150	400	52	SPREP		
27/06/99	R22551	R22650	100	1	SPREP		
Solomon Islands	Catherine Siota/John Pita The Nature Conservancy PO. Box 759 Honiara, Solomon Islands csiota@tnc.org jpita@tnc.org	31/10/04	R32301	R32400	100	0	SPREP
Solomon Islands	Karl Staisch	04/04/06	R35801	R36000	200	0	SPREP

	Observer Manager Forum Fisheries Agency No. 1 Kola Ridge Road Honiara, Solomon Islands Karl.staisch@ffa.int						
	Allan Tippet Bero Tetepare Descendants' Association P.O. Box 131, Munda Western Province, Solomon Islands tetepare@solomon.com.sb	21/02/04 29/10/04 11/11/05 17/04/08 17/04/08	R27051 R31301 R34701 R43651 R44601	R27250 R31500 R34800 R43700 R44650	200 200 100 50 50	111 79 0 0 0	SPREP SPREP SPREP SPREP SPREP
Tokelau	Office of Tokelau Affairs Apia Samoa	10/06/93 16/10/03	R6951 ² R28251	R7000 R28350	50 100	0 0	SPREP SPREP
Tonga	??????	15/05/75	T755 ³	T755	1	1	???
	Allan Bowe Whale Watch Vava'u Ltd Neiafu, Tonga	06/03/03	R14451	R14550	100	0	SPREP
	Samuela Pakileata Department of Environment and Natural Resources Management PO Box 5 Nukualofa, Tonga Samuz00@yahoo.co.nz	17/01/07	R31101	R31200	100	0	SPREP
	Lavinia Vaikona Ministry of Fisheries PO Box 871 Nuku'alofa, Tonga lavinia@tongafish.gov.to	06/12/07 06/12/07	R43501 RI00201	R43600 RI00300	100 100	0 0	SPREP SPREP

² tags given to Steve Brown

³ source of tag unknown but tag was recovered in Fiji

Tuvalu	Ian Keay Fisheries department, Tuvalu	10/06/93	R6901	R6950	50	0	SPREP
	Mataio Tekenene Department of Environment Private Mail Bag Funafuti Tuvalu environ@tuvalu.tv	09/04/99	R15551	R15950	500	2	SPREP
	Semese Alefaio TANGO Funafuti Tuvalu semalefaio@gmail.com	01/12/06	R39601	R39800	200	0	SPREP
Vanuatu	Ernest Bani Environment Unit, Port Vila Vanuatu	23/10/91	R1401	R1700	300	13	SPREP
	Fisheries Department Port Vila Vanuatu	06/02/96	R9283	R9283	1	1	SPREP
		06/02/96	R9876	R9898	23	0	SPREP
		06/02/96	R10026	R10098	73	53	SPREP
		06/02/96	R10828	R10850	23	9	SPREP
		06/02/96	R11001	R11050	50	26	SPREP
		06/02/96	R10401	R10424	24	0	SPREP
		06/02/96	R10801	R10826	26	19	SPREP
		06/02/96	R10828	R10850	23	9	SPREP
		06/02/96	R11101	R11125	25	17	SPREP
		06/02/96	R11201	R11223	23	13	SPREP
	06/02/96	R11226	R11249	24	6		
	Owen? Tranquility Resort, Moso Island Vanuatu	19/03/07 18/11/07	R40601 R100001	R41100 R100100	500 100	49 0	SPREP SPREP
George Petro Wan Smolbag Theatre P. O. Box 1024 Tagabe Street	31/05/96	R10153	R10170	18	0	SPREP	
	31/05/96	R10227	R10249	23	9	SPREP	
	31/05/96	R10251	R10275	25	0	SPREP	
	31/05/96	R10378	R10400	23	0	SPREP	

Port Vila Vanuatu gpetroster@gmail.com gpetro@wansmolbag.org	31/05/96	R10578	R10589	12	11	SPREP
	31/05/96	R10714	R10718	5	3	SPREP
	31/05/96	R10724	R10747	23	13	SPREP
	31/05/96	R10927	R10963	37	26	SPREP
	06/02/96	R10651	R10700	50	40	SPREP
	30/08/97	R13126	R13525	400	148	SPREP
	30/08/97	R13551	R13650	100	0	SPREP
	16/07/98	R13951	R14450	500	117	SPREP
	18/11/98	R15751	R16350	600	172	SPREP
	20/04/99	R21651	R21750	100	40	SPREP
	20/02/00?	R20973	R21150	178	77	SPREP
	21/01/00?	R23251	R23650	400	136	SPREP
	01/01/02?	R19151	R19926	776	153	SPREP
	15/08/02	R18559	R18950	392	109	SPREP
	20/10/03	R25117	R25250	134	60	SPREP
	20/10/03	R25451	R25650	200	113	SPREP
	30/06/04	R28051	R28150	100	34	SPREP
	29/10/04	R31501	R31900	400	228	SPREP
	01/02/05	R29901	R30500	600	247	SPREP
	24/03/05	R35001	R35800	800	110	SPREP
	18/08/06	R41601	R41650	50	0	SPREP
	18/08/06	R37651	R38200	550	226	SPREP
	07/12/06	R40001	R40400	400	36	SPREP
	19/03/07	R41801	R41900	100	0	SPREP
	30/04/07	R43601	R43650	50	0	SPREP
	30/04/07	R41651	R42000	350	26	SPREP
	18/11/07	R42801	R43200	400	6	SPREP
	02/05/08	R44201	R44300	100	0	SPREP
07/06/08	R44401	R44500	100	0	SPREP	
07/06/08	RI00301	RI00500	200	0	SPREP	
06/10/08	RI00800	RI01200	400	0	SPREP	
19/05/09	RI02001	RI02200	200	0	SPREP	
19/05/09	R45951	R46350	400	0	SPREP	
29/11/09	R47451	R47650	200	0	SPREP	

Other complimentary activities

During the 6 year contract at SPREP the ATDO followed up on pending in-country projects implemented by the previous MSO – Mr. Job Opu prior to the arrival of the current MSO as well as seek funding to support some in-country turtle projects such as these listed below;

1. Hawksbill Nesting Survey for the 2005/2006 nesting season in Samoa
2. Leatherback Turtle Research, Tagging and monitoring of Buang-Buassi Nesting Beach of the Huon Gulf Coast, Morobe Province, Papua New Guinea, 2005 – 2006
3. Vanua-Tai Resource Monitors Turtle Conservation Program in Vanuatu

Further information on other complimentary activities carried out by the ATDO during her 6 year contract with SPREP can be found in the folder labeled 'Progress Reports' under her common folder.

ATDO Duty Travel

The ATDO also represented SPREP at meetings and trainings related to other areas of the Marine Species Programme and some of these are listed below. Please refer to TRV5/88 in Registry electronic files for detailed duty travel reports from various training workshops and meeting attended by the ATDO.

1. Attended and presented on Marine Species programme and TREDS at the Melanesian Turtle Conservation Forum (October 2004).
2. Conducted workshop with SPC on the Turtle Research and Monitoring Database System (TREDS) for the Asian/SEAFDEC member countries (April 2005).
3. Attended and participated in the 3rd meeting of the Drafting group of the CMS MOU for Marine Mammals (July 2005)
4. Attended to provide assistance to Palau, Papua New Guinea, New Caledonia and Vanuatu at the 2nd and 3rd meetings Memorandum of Understanding for the Conservation and Management of Dugongs and their habitats under the auspices of the Convention on the Conservation of Migratory Species of Wild Animals (CMS) in Thailand (May 2006) and United Arab Emirates (October 2007).
5. Attended and presented at the Bellagio Sea Turtle Conservation Initiative: Strategic Planning for Long-Term Financing for Pacific Leatherback Conservation and Recovery in Thailand (July 2007).
6. Assisted and presented in the SPREP Pacific Islands Region meeting and organized official launch of Turtle Research and Monitoring database System (TREDS) at the 29th Symposium on Sea Turtle Biology and Conservation (February 2009).
7. Participated in the Jonah Marine Mammal Rescue training for Samoa (September 2006).

Reference Files for ATDO related activities

- AP 1/6/1 for contracts, agreements etc
- AP 2/15/1 for Marine Turtles
- AP 2/15/1 for Turtle tagging, tag recoveries etc.
- TRV5/88 for Travel Reports
- [\\filele\common\SPREP\Annet](#)

Acknowledgements

I would like to acknowledge the following people and organisations for their support and encouragement throughout my tenure as the Associate Turtle Database Officer at SPREP and for their unwavering commitment to marine turtle conservation and the environment in the Pacific Region;

- American Samoa Department of Marine and Wildlife Resources
- Association Pour la Sauvegarde de la Nature Néo-Calédonienne
- Asterio Takesy
- Asuka Ishizaki, WPRFMC Protected Species Coordinator
- Christian Slaven, SPREP Database and System Administrator
- CNMI Division of Fish and Wildlife
- Cook Islands Environment Service
- Cook Islands Ministry of Marine Resources
- Dr. Colin Limpus, Department of Environment and Resource Management – Australia
- Dr. Milani Chaloupka – University of Queensland
- Fiji Fisheries' Department
- Fondation Hibiscus, French Polynesia
- French Polynesia Direction de L'Environnement
- George Balazs, US National Marine Fisheries Service
- Guam Division of Aquatic and Wildlife Resources
- Irene Kinan, NOAA Fisheries
- Jeff Kinch, SPREP Coastal Management Adviser
- Job Opu
- Kiribati Environment and Conservation Division
- Kitty Simonds, Western Pacific Regional Fishery Management Council
- Lui Bell, SPREP Marine Species Officer
- Marshall Islands Marine Resources Authority
- Nick Pilcher, Marine Research Foundation
- Palau Bureau of Marine Resources
- Papua New Guinea Department of Environment and Conservation
- Paul Anderson, SRPEP Marine Conservation Analyst
- Samoa Division of Environment and Conservation
- Samoa Fisheries Division
- Solomon Islands Ministry of Environment, Conservation and Meteorology
- SPC – Oceanic Fisheries Programme

- SPREP Management and Staff
- Te Mana o te Moana, French Polynesia
- Tetepare Descendents Association, Solomon Islands
- The Fondation of the People of the South Pacific International
- The Nature Conservancy – Solomon Islands
- Tonga Ministry of Fisheries
- Tuvalu Department of Environment
- Vitolio Lui
- Wan Smolbag Theatre Vanua Tai Monitors
- Western Pacific Regional Fishery Management Council
- WWF - Fiji
- WWF - New Caledonia
- WWF – Solomon Islands
- WWF South Pacific Programme
- Yap State Turtle Project

Thank you
Anne Trevor
12 March 2009