

**AnnMarie Lauritsen**

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**From:** AnnMarie Lauritsen  
**Sent:** Monday, January 11, 2016 8:01 AM  
**To:** Kevin.Brindock@fe.navy.mil  
**Cc:** dana.lujan@us.af.mil; Jennifer.Schultz@noaa.gov  
**Subject:** RE: [Non-DoD Source] RE: Andersen AFB and green turtle nesting  
**Attachments:** Recommendations and best management practices for the conservation of gr....pdf

Hello Kevin,

Thank you for your email. The expected date of the proposed critical habitat rule is projected to be April 2016. Yes, both NMFS (copied on this email) and FWS have corresponded with DoD concerning the proposed critical habitat rule.

I don't have maps at this point, but below are the specific beaches identified:

On CNMI: Military Leased Lands on Tinian: Chula, Babui, Lam Lam, Chigit, Dangkulo, Masalok

On Naval Base Guam- Dadi, Spanish Steps, Haputo On Anderson Air Force Base- Terague Basin (Terague, Scout, Sirena, Pati, and EOD)

Attached is our recommendation for best management practices that may be incorporated in the INRMPs. These best management practices, when implemented, provide a benefit to nesting green turtles. Please review and provide information on the BMPs that are currently ongoing for each beach listed above and installations' commitment to incorporate these BMPs in their 2016 INRMP once it is finalized . It would be also be helpful to show which specific conservation measures are currently ongoing as listed in the 2013 INRMP.

I look forward to working with you,

Ann Marie

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Ann Marie Lauritsen  
SE Sea Turtle Coordinator  
U.S. Fish and Wildlife Service  
600 4th Street South  
Saint Petersburg, FL 33701  
Phone: (904) 731-3032 or (904) 525-0661  
[www.fws.gov/northflorida](http://www.fws.gov/northflorida)

-----Original Message-----

From: Kevin.Brindock@fe.navy.mil [mailto:Kevin.Brindock@fe.navy.mil]  
Sent: Thursday, January 07, 2016 9:17 PM  
To: annmarie\_lauritsen@fws.gov  
Cc: dana.lujan@us.af.mil  
Subject: RE: [Non-DoD Source] RE: Andersen AFB and green turtle nesting

Ann Marie,

As I understand it, FWS is evaluating 4(a)(3) exclusions for green turtle nesting habitat on DoD installations in the Marianas. The two DoD installations in the Marianas, Naval Base Guam and Andersen Air Force Base both have green turtle nesting habitat. The Joint Region Marianas INRMP covers both installations and would be the starting point for addressing 4(a)(3) exclusions on these installations. The JRM INRMP also covers green turtle nesting habitat in the Tinian MLA. It should be noted that the 2013 JRM INRMP was not signed by FWS. JRM has moved forward with implementation of the conservation actions identified in the 2013 INRMP, including those actions to benefit green turtles nesting habitat, to provide for management of the natural resources on the installations. JRM is currently revising the INRMP which is expected to be completed later in 2016. What is the expected date for the Proposed Rule?

Has there been any formal correspondence with DoN concerning the pending proposed rule and CH exemptions that may apply to DoD - 4(a)(3) and 4(b)(2), I have been out of the office on extended TDYs and may have missed correspondence. Has FWS develop preliminary maps identifying areas that are being considered for CH? This would allow us to better identify the information you are looking for with regard to actions (BMPs, conservation projects, etc.) that benefit areas being considered for CH designation and CH exclusions.

At this point, what does FWS need from the Navy to assist in the process and address 4(a)(3) and 4(b)(2) exclusions?

v/r,

Kevin Brindock  
NAVFAC Marianas, EV2  
671-349-4836  
kevin.brindock@fe.navy.mil

-----Original Message-----

From: AnnMarie Lauritsen [mailto:annmarie\_lauritsen@fws.gov]  
Sent: Wednesday, January 06, 2016 5:12 AM  
To: LUJAN, DANA T GS-12 USAF PACAF 36 CES/CEV  
Cc: SPRIGGS, THOMAS A GS-13 USN PACAF 36 CES/CEV; Kevin.Brindock@fe.navy.mil  
Subject: RE: [Non-DoD Source] RE: Andersen AFB and green turtle nesting

Hello Dana,

Would you be able to provide a letter with these BMPs at each installation for our review as well as a proposed date that they will be included in the final INRMP? This will allow us to assess the benefits to green turtles prior to the publication of the green turtle critical habitat proposed rule. Thank you for your help!

Ann Marie

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Saint Petersburg, FL 33701  
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-----Original Message-----

From: LUJAN, DANA T GS-12 USAF PACAF 36 CES/CEV  
[mailto:[dana.lujan@us.af.mil](mailto:dana.lujan@us.af.mil)]  
Sent: Sunday, January 03, 2016 4:55 PM  
To: AnnMarie Lauritsen  
Cc: SPRIGGS, THOMAS A GS-13 USN PACAF 36 CES/CEV; [Kevin.Brindock@fe.navy.mil](mailto:Kevin.Brindock@fe.navy.mil)  
Subject: RE: [Non-DoD Source] RE: Andersen AFB and green turtle nesting

Hi Ann Marie,

Andersen falls under Joint Region Marianas (JRM). As such, JRM (which includes Andersen and Navy Base Guam) is currently revising the JRM INRMP to include BMP for turtles (please see attached email). These revisions are being coordinated by JRM with each installation.

v/r,  
Mr. Dana T. Lujan  
Conservation Resources Chief  
36 CES/CEV  
Andersen AFB  
(671)366-1849  
DSN 366-1849

-----Original Message-----

From: AnnMarie Lauritsen [mailto:[annmarie\\_lauritsen@fws.gov](mailto:annmarie_lauritsen@fws.gov)]  
Sent: Tuesday, December 22, 2015 11:37 AM  
To: LUJAN, DANA T GS-12 USAF PACAF 36 CES/CEV  
Subject: FW: [Non-DoD Source] RE: Andersen AFB and green turtle nesting

Hello Dana,

My name is Ann Marie Lauritsen and I work for the Fish and Wildlife Service. Together with National Marine Fisheries Service, we are starting the critical habitat designation process for green sea turtles (we just proposed 11 DPSs for listing under the Endangered Species Act). Under the Endangered Species Act, the Services do not designate critical habitat on DoD areas where we conclude that an INRMP provides a benefit to the species.

(B)(i) The Secretary shall not designate as critical habitat any lands or other geographical areas owned or controlled by the Department of Defense, or designated for its use, that are subject to an integrated natural resources management plan prepared under section 101 of the Sikes Act (16 U.S.C. 670a), if the Secretary determines in writing that such plan provides a benefit to the species for which critical habitat is proposed for designation (16 U.S.C. 1533(a)(3)(B)(i)).

We have identified green turtle nesting beaches on Andersen AFB as listed below:

Anderson Air Force Base- Terague Basin (Terague Beach, Scout, Sirena, Pati, and EOD)

Attached is our recommendation for best management practices that may be incorporated in the INRMPs. These best management practices, when implemented, provide a benefit to nesting and basking green turtles. Please contact me to discuss the timing and specifics of incorporating these recommendations in the INRMPs prior to the proposed rule being published.

Is there is anyone else in the AF that I need to contact on this request?

NOTE: The basking conditions will only be applicable for the Pacific Missile Range facility on Kaua'i.

I look forward to working with you,

Ann Marie

--

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-----Original Message-----

From: Anne.Brooke@fe.navy.mil [mailto:Anne.Brooke@fe.navy.mil]  
Sent: Tuesday, December 15, 2015 6:01 PM  
To: annmarie\_lauritsen@fws.gov; william.grannis@us.af.mil;  
julie.jeter@us.af.mil; Kevin.Brindock@fe.navy.mil; dana.lujan@us.af.mil;  
thomas.spriggs@us.af.mil  
Cc: caitlin\_snyder@fws.gov; Jennifer.Schultz@noaa.gov;  
jacqueline\_flores@fws.gov  
Subject: RE: [Non-DoD Source] RE: Andersen AFB and green turtle nesting

Hi Ann Marie,

We are in the process of revising the JRM INRMP so this is good timing to include BMPs for nesting turtles. There are some differences between Hawaii and the Marianas in turtle predators (mongoose are not present but monitor lizards can impact turtle nests) that we will take into account as the BMPs are written for Guam and Tinian.

I'll contact you to discuss the timing and specifics of incorporating these recommendations in the INRMPs prior to the proposed rule being published.

Yours  
Anne

Anne Brooke, Ph.D.  
Conservation Program Manager  
EV CORE, NAVFAC MARIANAS

Guam

☎: 671-349-1104

-----Original Message-----

From: AnnMarie Lauritsen [mailto:annmarie\_lauritsen@fws.gov]

Sent: Wednesday, December 16, 2015 7:11 AM

To: GRANNIS, WILLIAM E GS-13 USAF AFCEC AFCEC/CFPE; JETER, JULIE D GS-12 USAF AFCEC AFCEC/CZTQ; Brooke, Anne P CIV USN NAVFACMAR; Brindock, Kevin M CIV USN NAVFACMAR; Lujan, Dana (AAFB); Spriggs, Thomas (AAFB)

Cc: Caitlin Snyder; Jennifer.Schultz@noaa.gov

Subject: [Non-DoD Source] RE: Andersen AFB and green turtle nesting

Hello,

My name is Ann Marie Lauritsen and I work for the Fish and Wildlife Service. Together with National Marine Fisheries Service, we are starting the critical habitat designation process for green sea turtles (we just proposed 11 DPSs for listing under the Endangered Species Act). Under the Endangered Species Act, the Services do not designate critical habitat on DoD areas where we conclude that an INRMP provides a benefit to the species.

(B)(i) The Secretary shall not designate as critical habitat any lands or other geographical areas owned or controlled by the Department of Defense, or designated for its use, that are subject to an integrated natural resources management plan prepared under section 101 of the Sikes Act (16 U.S.C. 670a), if the Secretary determines in writing that such plan provides a benefit to the species for which critical habitat is proposed for designation (16 U.S.C. 1533(a)(3)(B)(i)).

We have identified green turtle nesting beaches on Andersen AFB, Naval Base Guam, military leased lands on Tinian in CNMI, and Pacific Missile Range Facility in Hawaii as follows:

On CNMI: Military Leased Lands on Tinian: Chula, Babui, Lam Lam, Chigit, Dangkulo, Masalok Naval Base Guam- Dadi, Spanish Steps, Haputo Anderson Air Force Base- Terague Basin (Terague, Scout, Sirena, Pati, and EOD)

Kaua'i, Hawaii- Pacific Missile Range Facility

Attached is our recommendation for best management practices that may be incorporated in the INRMPs. These best management practices, when implemented, provide a benefit to nesting and basking green turtles. Please contact me to discuss the timing and specifics of incorporating these recommendations in the INRMPs prior to the proposed rule being published.

Is there anyone else in the Navy or AF that I need to contact on this request

NOTE: The basking conditions will only be applicable for the Pacific Missile Range facility on Kaua'i.

I look forward to working with you,

Ann Marie

--

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-----Original Message-----

From: GRANNIS, WILLIAM E GS-13 USAF AFCEC AFCEC/CFPE  
[mailto:[william.grannis@us.af.mil](mailto:william.grannis@us.af.mil)]  
Sent: Tuesday, December 15, 2015 2:27 PM  
To: [annmarie\\_lauritsen@fws.gov](mailto:annmarie_lauritsen@fws.gov)  
Cc: JETER, JULIE D GS-12 USAF AFCEC AFCEC/CZTQ; [Anne.Brooke@fe.navy.mil](mailto:Anne.Brooke@fe.navy.mil);  
[Kevin.Brindock@fe.navy.mil](mailto:Kevin.Brindock@fe.navy.mil); LUJAN, DANA T GS-12 USAF PACAF 36 CES/CEV;  
SPRIGGS, THOMAS A GS-13 USN PACAF 36 CES/CEV  
Subject: FW: Andersen AFB and green turtle nesting

Aloha Anne Marie,

For purposes of connecting you with the right folks, I have cc'd folks from Joint Region Marianas (JRM) and Andersen AFB (AAFB) regarding your below query. Anne and Kevin work for JRM and Dana and Tom work on AAFB.

For your awareness, Kristen Rex supports Joel Helm, the Natural Resources Manager for the 611th out of Alaska, with responsibilities for Wake Island, Johnston Atoll, Koike AFS and Kaala AFS on Oahu and some remote installations in Alaska. She does not have a role with natural resources on Guam.

Please let me know if you have any questions about AF installations (other than AAFB) in the Pacific.

Regards, Bill

WILLIAM GRANNIS  
Environmental Program Manager  
Air Force Civil Engineer Center  
Pacific Division  
Environmental and Real Property Branch  
25 E St, Suite C-200  
JBPHH, HI 96853  
Com (808) 449-4049

-----Original Message-----

From: REX, KRISTEN R CTR USAF AFCEC AFCEC/CFPE  
Sent: Tuesday, December 15, 2015 9:03 AM  
To: GRANNIS, WILLIAM E GS-13 USAF AFCEC AFCEC/CFPE  
Subject: FW: Andersen AFB and green turtle nesting

BG - here you are!

Kris

-----Original Message-----

From: AnnMarie Lauritsen [mailto:annmarie\_lauritsen@fws.gov]

Sent: Tuesday, December 15, 2015 7:58 AM

To: JETER, JULIE D GS-12 USAF AFCEC AFCEC/CZTQ; REX, KRISTEN R CTR USAF  
AFCEC AFCEC/CFPE

Subject: Andersen AFB and green turtle nesting

Hello Julie and Kristen,

We have identified green turtle nesting beaches on Andersen AFB in Guam. Under the Endangered Species Act, the Services do not designate critical habitat on DoD areas where we conclude that an INRMP provides a benefit to the species. Will you let me know the Navy's POC for the revising and finalizing the INRMPs on these installations? The Service has recommendations for best management practices that may be incorporated in the INRMPs to provide a benefit to nesting green turtles. I would like to work with the POC to incorporate these recommendations in the INRMP.

Thank you for your help!

Ann Marie

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Ann Marie Lauritsen

SE Sea Turtle Coordinator

U.S. Fish and Wildlife Service

600 4th Street South

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