

**From:** Matthew Blevins  
**To:** Hawaiiexport@aol.com  
**Date:** 06/22/2006 2:42:02 PM  
**Subject:** Center SOW for Pa'ina review

Mr. Kohn,  
I spoke with my contracting officer (Valerie Whipple) and I can not provide you with the Statement of Work at this time. Please contact Valerie directly at 301-415-6514 if you still wish to obtain a copy of the EA SOW. Let me know if you have questions.  
Matt

>>> <Hawaiiexport@aol.com> 06/15/2006 1:20 PM >>>

Roberto,

Your time schedule will work fine for me.

I'd like to have Andrew Buchan participate as well if possible. Could you provide for an additional party to call in?

Also, do you have a list of questions or an outline for the Statement of Work?  
What is the purpose of the Statement of Work in regards to an EA?

Sincerely,  
Michael Kohn

In a message dated 6/15/2006 5:47:16 A.M. Hawaiian Standard Time, RJT@nrc.gov writes:  
\*\* High Priority \*\*

All:

Mr. Russell Stein, GrayStar - Genesis irradiator representative, will be available Monday June 19 in the afternoon for a telephone conference call to obtain information for the Statement of Work for the environmental assessment. Please confirm your availability for this telephone conference call on 6/19 at 3 PM Eastern Time (2 PM Texas time, 9 AM Hawaii Time) so I can set it up.

Roberto J. Torres  
Senior Health Physicist  
U.S. Nuclear Regulatory Commission, Region IV  
Division of Nuclear Materials Safety  
Nuclear Materials Licensing Branch  
611 Ryan Plaza Drive, Suite 400  
Arlington, Texas 76011  
Telephone 817-860-8189  
Facsimile 817-860-8188  
rjt@nrc.gov

**CC:** Jack Whitten; Margaret Bupp; Michael Gartman; Roberto Torres; Tony Gaines

**Mail Envelope Properties** (449AF284.72E : 2 : 11446)

**Subject:** Center SOW for Pa'ina review  
**Creation Date** 06/22/2006 2:41:56 PM  
**From:** Matthew Blevins

**Created By:** MXB6@nrc.gov

**Recipients**

aol.com  
Hawaiiexport (Hawaiiexport@aol.com)

nrc.gov  
ARL\_PO.ARL\_DO  
ADG1 CC (Tony Gaines)  
JEW1 CC (Jack Whitten)  
RJT CC (Roberto Torres)

nrc.gov  
OWGWPO01.HQGWDO01  
MJB5 CC (Margaret Bupp)

nrc.gov  
OWGWPO02.HQGWDO01  
MRG1 CC (Michael Gartman)

**Post Office**

**Route**

ARL\_PO.ARL\_DO  
OWGWPO01.HQGWDO01  
OWGWPO02.HQGWDO01

aol.com  
nrc.gov  
nrc.gov  
nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
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TEXT.htm	2484	

**Options**

**Expiration Date:** None  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None

**Concealed Subject:** No  
**Security:** Standard

**Junk Mail Handling Evaluation Results**

Message is not eligible for Junk Mail handling

Message is from an internal sender

**Junk Mail settings when this message was delivered**

Junk Mail handling disabled by User

Junk List is not enabled

Junk Mail using personal address books is not enabled

Block List is not enabled

**From:** Matthew Blevins  
**To:** Hawaiiexport@aol.com, JEW1@nrc.gov, ADG1@nrc.gov, RJT@nrc.gov  
**Date:** 06/16/2006 8:05:17 AM  
**Subject:** Re: Scheduling of telephone conference

Michael,

I'm an environmental project manager at NRC Headquarters. I'll take a shot at your questions. Once it was determined we were going to write an EA, we either had to do it with in-house resources or obtain contractor assistance. The NRC has a unique relationship with the Center for Nuclear Waste Regulatory Analyses (unique because we created them). The Center is equivalent to a national laboratory in terms of staff qualifications and their sole function (with a few exceptions) is to perform NRC technical work. We do this work through a contractual basis. When the NRC has some technical work it needs completed, the NRC completes a Statement of Work (SOW) that outlines what the NRC needs done, how to do it, and the completion date. The Center then responds to this Statement of Work with a proposal, and if accepted by the NRC, we sign a contract. In this case the SOW requested that the Center complete and environmental assessment (EA) and a topical report on the impacts of natural phenomena and aviation accidents. This topical report will be used in both the EA and potentially the Region's Safety Evaluation Report and by OGC in the hearing. It requested that the Center complete these tasks in line with the schedule we presented to the hearing board. The SOW also told the Center to follow staff guidance, NUREG-1748, which is on our public website, in completing the EA.

At this point we do not have a formal list of questions. The Center experts will formulate those as they carry out their review. The general question we have is what kind of information might Graystar have that will assist us with the topical reports on natural phenomena and aviation accidents. Maybe Graystar has done some testing or modeling on the integrity or robustness of the pool or on the source. The goal is get this information to the Center experts at the front end of the process so they can review and incorporate into their topical report. If this information is proprietary there are methods that can be used to submit the info to keep it non-public. Also, our attorney mentioned another method relative to the hearing process but I can't recall the details at the moment.

Contracting with the government is not a quick process. We have sent an SOW to the Center. They must submit a proposal by July 7. We will take several days to review and iron out any differences and they should be able to start work by mid-July.

I need to ask the NRC contracting officer if I can share the SOW (I don't think it's a problem but government contracting has very tight rules).

Matthew Blevins  
Senior Project Manager  
Division of Waste Management and  
Environmental Protection  
U.S. Nuclear Regulatory Commission  
Phone: (301) 415-7684

>>> <Hawaiiexport@aol.com> 06/15/06 1:20 PM >>>

Roberto,

Your time schedule will work fine for me.

I'd like to have Andrew Buchan participate as well if possible. Could you provide for an additional party to call in?

Also, do you have a list of questions or an outline for the Statement of Work?

What is the purpose of the Statement of Work in regards to an EA?

Sincerely,

Michael Kohn

In a message dated 6/15/2006 5:47:16 A.M. Hawaiian Standard Time, RJT@nrc.gov writes:

**\*\* High Priority \*\***

All:

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Roberto J. Torres  
Senior Health Physicist  
U.S. Nuclear Regulatory Commission, Region IV  
Division of Nuclear Materials Safety  
Nuclear Materials Licensing Branch  
611 Ryan Plaza Drive, Suite 400  
Arlington, Texas 76011  
Telephone 817-860-8189  
Facsimile 817-860-8188  
rjt@nrc.gov

**CC:** GrayStarGenesis@aol.com

**Mail Envelope Properties** (4492AC74.ACB : 2 : 14774)

**Subject:** Re: Scheduling of telephone conference  
**Creation Date** 06/16/2006 8:04:52 AM  
**From:** Matthew Blevins  
  
**Created By:** mxb6@nrc.gov

**Recipients**

aol.com  
GrayStarGenesis CC  
Hawaiiexport

nrc.gov  
ARL\_PO.ARL\_DO  
ADG1 (Tony Gaines)  
JEW1 (Jack Whitten)  
RJT (Roberto Torres)

**Post Office**

**Route**

ARL\_PO.ARL\_DO

aol.com  
nrc.gov

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**Options**

**Expiration Date:** None  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:**  
Send Mail Receipt when Undeliverable

**Concealed Subject:** No  
**Security:** Standard

**Junk Mail Handling Evaluation Results**

Message is not eligible for Junk Mail handling  
Message is from an internal sender

**Junk Mail settings when this message was delivered**

Junk Mail handling disabled by User  
Junk Mail handling disabled by Administrator  
Junk List is not enabled

Junk Mail using personal address books is not enabled  
Block List is not enabled



**From:** <GrayStarGenesis@aol.com>  
**To:** <RJT@nrc.gov>, <Hawaiiexport@aol.com>  
**Date:** 06/15/2006 12:03:31 PM  
**Subject:** Re: Telecon with GrayStar

Roberto,

Got it. Thanks.

I'll talk to you then,  
Russell

PS Enjoy your weekend

Mr. Kohn, Mr. Stein:

Below is the bridge conference number for the 6/19 telecon at 3 PM Eastern Time (2 PM Texas time, 9 AM Hawaii Time).

Please dial 817-276-4476 -or- call 800-952-9677 and then ask the RIV operator for ext. 476.

Roberto J. Torres  
Senior Health Physicist  
U.S. Nuclear Regulatory Commission, Region IV  
Division of Nuclear Materials Safety  
Nuclear Materials Licensing Branch  
611 Ryan Plaza Drive, Suite 400  
Arlington, Texas 76011  
Telephone 817-860-8189  
Facsimile 817-860-8188  
rjt@nrc.gov

**CC:** <JEW1@nrc.gov>

**Mail Envelope Properties** (449192CE.6BB : 22 : 14011)

**Subject:** Re: Telecon with GrayStar  
**Creation Date** 06/15/2006 12:01:49 PM  
**From:** <GrayStarGenesis@aol.com>  
**Created By:** GrayStarGenesis@aol.com

**Recipients**

nrc.gov  
ARL\_PO.ARL\_DO  
JEW1 CC (Jack Whitten)  
RJT (Roberto Torres)

aol.com  
Hawaiiexport

**Post Office**  
ARL\_PO.ARL\_DO

**Route**  
nrc.gov  
aol.com

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
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TEXT.htm	1449	
Mime.822	3467	

**Options**

**Expiration Date:** None  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None  
**Concealed Subject:** No  
**Security:** Standard

**Junk Mail Handling Evaluation Results**

Message is eligible for Junk Mail handling  
This message was not classified as Junk Mail

**Junk Mail settings when this message was delivered**

Junk Mail handling disabled by User  
Junk Mail handling disabled by Administrator  
Junk List is not enabled  
Junk Mail using personal address books is not enabled

Block List is not enabled

**From:** <Hawaiiexport@aol.com>  
**To:** <RJT@nrc.gov>, <ADG1@nrc.gov>, <JEW1@nrc.gov>, <MXB6@nrc.gov>  
**Date:** 06/15/2006 12:21:16 PM  
**Subject:** Re: Scheduling of telephone conference

Roberto,

Your time schedule will work fine for me.

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What is the purpose of the Statement of Work in regards to an EA?

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Arlington, Texas 76011  
Telephone 817-860-8189  
Facsimile 817-860-8188  
rjt@nrc.gov

**CC:** <GrayStarGenesis@aol.com>

**Mail Envelope Properties** (449196F5.870 : 9 : 14448)

**Subject:** Re: Scheduling of telephone conference  
**Creation Date** 06/15/2006 12:20:39 PM  
**From:** <Hawaiiexport@aol.com>  
**Created By:** Hawaiiexport@aol.com

**Recipients**

nrc.gov  
OWGWPO01.HQGWDO01  
MXB6 (Matthew Blevins)

nrc.gov  
ARL\_PO.ARL\_DO  
JEW1 (Jack Whitten)  
ADG1 (Tony Gaines)  
RJT (Roberto Torres)

aol.com  
GrayStarGenesis CC

<b>Post Office</b>	<b>Route</b>
OWGWPO01.HQGWDO01	nrc.gov
ARL_PO.ARL_DO	nrc.gov
	aol.com

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
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TEXT.htm	2149	
Mime.822	4798	

**Options**  
**Expiration Date:** None  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None  
  
**Concealed Subject:** No  
**Security:** Standard

**Junk Mail Handling Evaluation Results**  
Message is eligible for Junk Mail handling  
This message was not classified as Junk Mail

**Junk Mail settings when this message was delivered**

Junk Mail handling disabled by User

Junk Mail handling disabled by Administrator

Junk List is not enabled

Junk Mail using personal address books is not enabled

Block List is not enabled

**From:** Roberto Torres  
**To:** hawaiiexport@aol.com; Jack Whitten; Matthew Blevins; Tony Gaines  
**Date:** 06/15/2006 10:46:23 AM  
**Subject:** Scheduling of telephone conference

All:

Mr. Russell Stein, GrayStar - Genesis irradiator representative, will be available Monday June 19 in the afternoon for a telephone conference call to obtain information for the Statement of Work for the environmental assessment. Please confirm your availability for this telephone conference call on 6/19 at 3 PM Eastern Time (2 PM Texas time, 9 AM Hawaii Time) so I can set it up.

Roberto J. Torres  
Senior Health Physicist  
U.S. Nuclear Regulatory Commission, Region IV  
Division of Nuclear Materials Safety  
Nuclear Materials Licensing Branch  
611 Ryan Plaza Drive, Suite 400  
Arlington, Texas 76011  
Telephone 817-860-8189  
Facsimile 817-860-8188  
rjt@nrc.gov

**CC:** GrayStarGenesis@aol.com

**Mail Envelope Properties** (449180CF.78E : 18 : 64234)

**Subject:** Scheduling of telephone conference  
**Creation Date** 06/15/2006 10:46:23 AM  
**From:** Roberto Torres  
  
**Created By:** RJT@nrc.gov

<b>Recipients</b>	<b>Action</b>	<b>Date &amp; Time</b>
aol.com GrayStarGenesis CC (GrayStarGenesis@aol.com) hawaiiexport (hawaiiexport@aol.com)		
nrc.gov ARL_PO.ARL_DO AM ADG1 (Tony Gaines) JEW1 (Jack Whitten) RJT BC (Roberto Torres) AM	Delivered    Opened	06/15/2006 10:46:23    06/15/2006 10:46:25
nrc.gov OWGWPO01.HQGWDO01	MXB6 (Matthew Blevins)	

<b>Post Office</b>	<b>Delivered</b>	<b>Route</b>
ARL_PO.ARL_DO	Pending	aol.com
OWGWPO01.HQGWDO01	06/15/2006 10:46:23 AM	nrc.gov
	Pending	nrc.gov

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	1235	06/15/2006 10:46:23 AM

**Options**

**Auto Delete:** No  
**Expiration Date:** None  
**Notify Recipients:** Yes  
**Priority:** High  
**ReplyRequested:** No  
**Return Notification:** None

**Concealed Subject:** No  
**Security:** Standard

**To Be Delivered:** Immediate  
**Status Tracking:** Delivered & Opened



**From:** Roberto Torres  
**To:** abuchan@painahawaii.com  
**Date:** 05/31/2006 9:11:44 AM  
**Subject:** Telephone conference 5/31/06 10 AM

Mr. Buchan:

Jack Whitten wants to call Mr. Kohn today 5/31/06 at 10 AM Hawaii Time to update him on the current process. Please confirm if Mr. Kohn is available at this time. Thanks.

Roberto J. Torres  
Senior Health Physicist  
U.S. Nuclear Regulatory Commission, Region IV  
Division of Nuclear Materials Safety  
Nuclear Materials Licensing Branch  
611 Ryan Plaza Drive, Suite 400  
Arlington, Texas 76011  
Telephone 817-860-8189  
Facsimile 817-860-8188  
rjt@nrc.gov

**CC:** hawaiiexport@aol.com; Jack Whitten; Tony Gaines

**Mail Envelope Properties** (447DA420.4A1 : 18 : 64234)

**Subject:** Telephone conference 5/31/06 10 AM  
**Creation Date** 05/31/2006 9:11:44 AM  
**From:** Roberto Torres

**Created By:** RJT@nrc.gov

<b>Recipients</b>	<b>Action</b>	<b>Date &amp; Time</b>
aol.com AM hawaiiexport CC (hawaiiexport@aol.com)	Transferred	05/31/2006 9:12:24
nrc.gov ARL_PO.ARL_DO AM ADG1 CC (Tony Gaines)	Delivered	05/31/2006 9:11:44
AM JEW1 CC (Jack Whitten)	Opened	05/31/2006 10:01:48
AM RJT BC (Roberto Torres)	Opened	05/31/2006 9:19:58
PM	Opened	05/31/2006 1:07:22
painahawaii.com AM abuchan (abuchan@painahawaii.com)	Transferred	05/31/2006 9:12:24

<b>Post Office</b>	<b>Delivered</b>	<b>Route</b>
ARL_PO.ARL_DO	05/31/2006 9:11:44 AM	aol.com nrc.gov painahawaii.com

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	1031	05/31/2006 9:11:44 AM

**Options**

**Auto Delete:** No  
**Expiration Date:** None  
**Notify Recipients:** Yes  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None

**Concealed Subject:** No

**Security:**

Standard

**To Be Delivered:**

Immediate

**Status Tracking:**

Delivered & Opened