

Delivered-To: rick.lumpkin@noaa.gov  
Received: by 10.182.237.137 with SMTP id vc9csp48097obc;  
Tue, 16 Oct 2012 09:05:15 -0700 (PDT)  
Received: by 10.68.211.99 with SMTP id nb3mr48818896pbc.16.1350403514649;  
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Tue, 16 Oct 2012 09:05:14 -0700 (PDT)  
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denied by best guess record for domain of erica.rule@noaa.gov)  
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domain of erica.rule@noaa.gov) smtp.mail=erica.rule@noaa.gov  
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for <rick.lumpkin@noaa.gov>; Tue, 16 Oct 2012 09:05:10 -0700 (PDT)  
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From: Erica Rule <erica.rule@noaa.gov>  
Date: Tue, 16 Oct 2012 12:04:49 -0400  
Message-ID:  
<CAD3qo3ni060PDTMRPsSiN-BQQ0y=HZf4KAV7L8-RVssG9qz2\_A@mail.gmail.com>  
Subject: Re: drifter question  
To: Gustavo Goni <gustavo.goni@noaa.gov>  
Cc: Alan Leonardi <alan.leonardi@noaa.gov>, Rick Lumpkin  
<rick.lumpkin@noaa.gov>,  
Robert Atlas <robert.atlas@noaa.gov>  
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R:95.9108 P:95.9108 M:97.0282 C:98.6951 )  
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Thanks Gustavo - I'm sure there will be a few lessons learned to implement.  
It's unfortunate but necessary to hopefully avoid future similar scenarios.

Thank you - Erica

On Tue, Oct 16, 2012 at 12:00 PM, Gustavo Goni  
<gustavo.goni@noaa.gov>wrote:

> Hello Erica,  
>  
> Thank you for copying me on this. Rick spoke with me about  
> this a few minutes ago. He told me a few general details  
> and I discussed with him how to improve procedures when  
> private companies request help from us or offer to collaborate  
> with us.  
>  
> Gustavo

>  
>  
> On Tue, Oct 16, 2012 at 11:49 AM, Erica Rule <erica.rule@noaa.gov> wrote:  
>  
>> Hi Alan,  
>>  
>> Here is the link to the article on this event and Rick's letter  
>> describing our role. I would suggest that you include Rick in any  
>> discussions with NOAA GC since he has all the information.  
>>  
>>  
>>  
<http://www.guardian.co.uk/environment/2012/oct/15/pacific-iron-fertilisation-geoengineering>  
>>  
>> Erica  
>>  
>> ----- Forwarded message -----  
>> From: Rick.Lumpkin@noaa.gov <rick.lumpkin@noaa.gov>  
>> Date: Tue, Oct 16, 2012 at 11:23 AM  
>> Subject: Re: drifter question  
>> To: erica.rule@noaa.gov  
>>  
>>  
>> FYI - I prepared this for Steve Piotrowicz.  
>>  
>> Best,  
>> Rick  
>>  
>>  
>> On 10/16/2012 11:17 AM, Erica Rule wrote:  
>>  
>>> Bob is traveling this week, so I doubt he was able to reach him via  
>>> phone.  
>>>  
>>> On Tue, Oct 16, 2012 at 11:14 AM, Lauren Koellermeier <  
>>> lauren.koellermeier@noaa.gov  
>>> <mailto:lauren.koellermeier@\*\*noaa.gov<lauren.koellermeier@noaa.gov>>>  
>>> wrote:  
>>>  
>>> Thanks Erica,  
>>>  
>>> I gave the lawyer Dr. Atlas's number yesterday as he was pretty  
>>> anxious to talk to someone but I will pass this along in case he  
>>> didn't connect.  
>>>  
>>> Lauren  
>>> -----  
>>> Lauren Koellermeier  
>>> Outreach Coordinator  
>>> NOAA/Pacific Marine Environmental Laboratory  
>>> 7600 Sand Point Way NE, Seattle, WA 98115

>>> 206-526-6810 <tel:206-526-6810>  
>>>  
>>>  
>>> <http://www.pmel.noaa.gov/>  
>>>  
>>> On Tue, Oct 16, 2012 at 8:12 AM, Erica Rule <erica.rule@noaa.gov  
>>> <mailto:erica.rule@noaa.gov>> wrote:  
>>>  
>>> Hi Lauren,  
>>>  
>>> Please direct them to Dr. Rick Lumpkin, director of the Global  
>>> Ocean Drifter Program (and cc'd on this message).  
>>>  
>>> Dr. Rick Lumpkin  
>>> 305-361-4513 <tel:305-361-4513>  
>>> Rick.Lumpkin@noaa.gov <mailto:Rick.Lumpkin@noaa.gov>  
>>>  
>>>  
>>> Thanks,  
>>> Erica  
>>>  
>>>  
>>> On Mon, Oct 15, 2012 at 4:30 PM, Lauren Koellermeier  
>>> <lauren.koellermeier@noaa.gov  
>>> <mailto:lauren.koellermeier@\*\*noaa.gov<lauren.koellermeier@noaa.gov>>>  
>>> wrote:  
>>>  
>>> Hi Erica,  
>>>  
>>> Who at AOML is in charge of your surface drifters? I have  
>>> a NOAA lawyer looking to speak to someone regarding a  
>>> recent deployment of surface drifters which  
>>> coincidentally  
>>> happened at the same time someone illegal dumped tons of  
>>> iron into the ocean. I'm fairly certain NOAA has nothing  
>>> to do with this other than providing the drifters to the  
>>> project.  
>>>  
>>> [http://www.guardian.co.uk/\\*\\*environment/2012/oct/15/\\*\\*  
>>> pacific-iron-fertilisation-\\*\\*geoengineering](http://www.guardian.co.uk/**environment/2012/oct/15/**<br/>>>> pacific-iron-fertilisation-**geoengineering)<[http://www.guardian.co.uk/  
environment/2012/oct/15/pacific-iron-fertilisation-geoengineering](http://www.guardian.co.uk/<br/>environment/2012/oct/15/pacific-iron-fertilisation-geoengineering)>  
>>>  
>>> Thanks for your help,  
>>> Lauren  
>>> -----  
>>> Lauren Koellermeier  
>>> Outreach Coordinator  
>>> NOAA/Pacific Marine Environmental Laboratory  
>>> 7600 Sand Point Way NE, Seattle, WA 98115

>>> 206-526-6810 <tel:206-526-6810>  
>>>  
>>>  
>>> http://www.pmel.noaa.gov/  
>>>  
>>>  
>>>  
>>> -- Erica Rule  
>>> Communications and Outreach  
>>> NOAA's Atlantic Oceanographic and Meteorological Laboratory  
>>> 4301 Rickenbacker Cswy., Miami, FL 33149  
>>> www.aoml.noaa.gov <http://www.aoml.noaa.gov>  
>>> 305-361-4541 <tel:305-361-4541>  
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>>> --  
>>> Erica Rule  
>>> Communications and Outreach  
>>> NOAA's Atlantic Oceanographic and Meteorological Laboratory  
>>> 4301 Rickenbacker Cswy., Miami, FL 33149  
>>> www.aoml.noaa.gov <http://www.aoml.noaa.gov>  
>>> 305-361-4541  
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>> --  
>> Erica Rule  
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>> NOAA's Atlantic Oceanographic and Meteorological Laboratory  
>> 4301 Rickenbacker Cswy., Miami, FL 33149  
>> www.aoml.noaa.gov  
>> 305-361-4541  
>>  
>>  
>  
>  
> --  
> Dr. Gustavo Jorge Goni  
> Director  
> Physical Oceanography Division  
>  
> Atlantic Oceanographic and Meteorological Laboratory  
> National Oceanic and Atmospheric Administration  
> 4301 Rickenbacker Causeway  
> Miami, FL 33149

> Tel 305-361-4339  
>  
>

--

Erica Rule  
Communications and Outreach  
NOAA's Atlantic Oceanographic and Meteorological Laboratory  
4301 Rickenbacker Cswy., Miami, FL 33149  
www.aoml.noaa.gov  
305-361-4541

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Thanks Gustavo - I'm sure there will be a few lessons learned to implement. It's unfortunate but necessary to hopefully avoid future similar scenarios.  

Thank you - Erica

On Tue, Oct 16, 2012 at 12:00 PM, Gustavo Goni <[span dir="ltr">&lt;a href="mailto:gustavo.goni@noaa.gov" target="\\_blank">gustavo.goni@noaa.gov</a>&gt;](mailto:gustavo.goni@noaa.gov)> wrote:  

0 0 0 .8ex; border-left: 1px #ccc solid; padding-left: 1em">

Hello Erica,  
  
Thank you for copying me on this. Rick spoke with me about this a few minutes ago. He told me a few general details and I discussed with him how to improve procedures when private companies request help from us or offer to collaborate

with us.  
  
Gustavo  

span dir="ltr">&lt;a href="mailto:erica.rule@noaa.gov" target="\_blank">erica.rule@noaa.gov</a>&gt;> wrote:

0 0 0 .8ex; border-left: 1px solid #ccc; padding-left: 1em">

Hi Alan,  
  
Here is the link to the article on this event and Rick's letter describing our role. I would suggest that you include

R= ick in any discussions with NOAA GC since he has all the information.=A0</div>

<div><br></div><div><a href=3D"http://www.guardian.co.uk/environment/2012/oct/15/pacific-iron-fertilisation-geoengineering" target=3D"\_blank">http://www.guardian.co.uk/environment/2012/oct/15/pacific-iron-fertilisation-geoengineering</a></div>

<div><br></div><div>Erica<br><div><br><div class=3D"gmail\_quote">-----= Forwarded message -----<br>From: <b class=3D"gmail\_sendername"><a href=3D"mailto:Rick.Lumpkin@noaa.gov" target=3D"\_blank">Rick.Lumpkin@noaa.gov</a></b> <span dir=3D"ltr">&lt;<a href=3D"mailto:rick.lumpkin@noaa.gov" target=3D"\_blank">rick.lumpkin@noaa.gov</a>&gt;</span><br>

Date: Tue, Oct 16, 2012 at 11:23 AM<br>Subject: Re: drifter question<br>To: <a href=3D"mailto:erica.rule@noaa.gov" target=3D"\_blank">erica.rule@noaa.gov</a><br><br><br>FYI - I prepared this for Steve Piotrowicz.<br><br>=A0 =A0 Best,<br>=A0 =A0 Rick<div><br><br>On 10/16/2012 11:17 AM, Erica Rule wrote:<br></div><blockquote class=3D"gmail\_quote" style=3D"margin:0 0 0 .8ex;border-left:1px solid #ccc;padding-left:1ex"><div>Bob is traveling this week, so I doubt he was able to reach him via phone.<br><br></div><div>On Tue, Oct 16, 2012 at 11:14 AM, Lauren Koellermeier &lt;<a href=3D"mailto:lauren.koellermeier@noaa.gov" target=3D"\_blank">lauren.koellermeier@noaa.gov</a> &lt;mailto:<a href=3D"mailto:lauren.koellermeier@noaa.gov" target=3D="

"\_blank">lauren.koellermeier@noaa.gov>> wrote:<br>

<br>

=A0 =A0 Thanks Erica,<br>

<br>

=A0 =A0 I gave the lawyer Dr. Atlas's number yesterday as he was pretty=

<br>

=A0 =A0 anxious to talk to someone but I will pass this along in case he<br=

>

=A0 =A0 didn't connect.<br>

<br>

=A0 =A0 Lauren<br>

=A0 =A0 -----<br>

=A0 =A0 Lauren Koellermeier<br>

=A0 =A0 Outreach Coordinator<br>

=A0 =A0 NOAA/Pacific Marine Environmental Laboratory<br>

=A0 =A0 7600 Sand Point Way NE, Seattle, WA 98115<br></div>

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=A0 =A0 On Tue, Oct 16, 2012 at 8:12 AM, Erica Rule &lt;<a href=3D"mailto:e=

rica.rule@noaa.gov"

target=3D"\_blank">erica.rule@noaa.gov</a><br></div><div=

>

=A0 =A0 &lt;mailto:<a href=3D"mailto:erica.rule@noaa.gov"

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>erica.rule@noaa.gov</a>&gt;&gt; wrote:<br>

<br>

=A0 =A0 =A0 =A0 Hi Lauren,<br>

<br>

=A0 =A0 =A0 =A0 Please direct them to Dr. Rick Lumpkin, director of the Glo=

bal<br>

=A0 =A0 =A0 =A0 Ocean Drifter Program (and cc's on this message).<br>

<br>

=A0 =A0 =A0 =A0 Dr. Rick Lumpkin<br></div>

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v" target=3D"\_blank">Rick.Lumpkin@noaa.gov</a>&gt;</div><br>  
<br>  
=A0 =A0 =A0 =A0 Thanks,<br>  
=A0 =A0 =A0 =A0 Erica<br>  
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<br>  
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=A0 =A0 =A0 =A0 &lt;<a href=3D"mailto:lauren.koellermeier@noaa.gov"  
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target=3D"\_blank">lauren.koellermeier@<u></u>noaa.gov</a>&gt;&gt;  
wrote:<br=  
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<br>  
=A0 =A0 =A0 =A0 =A0 =A0 Hi Erica,<br>  
<br>  
=A0 =A0 =A0 =A0 =A0 =A0 Who at AOML is in charge of your surface drifters?  
=  
=A0 I have<br>  
=A0 =A0 =A0 =A0 =A0 =A0 a NOAA lawyer looking to speak to someone regarding=  
a<br>  
=A0 =A0 =A0 =A0 =A0 =A0 recent deployment of surface drifters which coincid=  
entally<br>  
=A0 =A0 =A0 =A0 =A0 =A0 happened at the same time someone illegal dumped  
to=  
ns of<br>  
=A0 =A0 =A0 =A0 =A0 =A0 iron into the ocean. =A0 I'm fairly certain NOAA=  
has nothing<br>  
=A0 =A0 =A0 =A0 =A0 =A0 to do with this other than providing the drifters  
t=  
o the<br>  
=A0 =A0 =A0 =A0 =A0 =A0 project.<br>  
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=A0 =A0 =A0 =A0 =A0 =A0 <a  
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://www.guardian.co.uk/<u></u>environment/2012/oct/15/<u></u>pacific-ir  
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rtilisation-<u></u>geoengineering</a><br>

<br>  
=A0 =A0 =A0 =A0 =A0 =A0 Thanks for your help,<br>  
=A0 =A0 =A0 =A0 =A0 =A0 Lauren<br>  
=A0 =A0 =A0 =A0 =A0 =A0 -----<br>  
=A0 =A0 =A0 =A0 =A0 =A0 Lauren Koellermeier<br>  
=A0 =A0 =A0 =A0 =A0 =A0 Outreach Coordinator<br>  
=A0 =A0 =A0 =A0 =A0 =A0 NOAA/Pacific Marine Environmental Laboratory<br>  
=A0 =A0 =A0 =A0 =A0 =A0 7600 Sand Point Way NE, Seattle, WA 98115<br></div>  
=A0 =A0 =A0 =A0 =A0 =A0 <a href=3D"tel:206-526-6810"  
value=3D"+12065266810"=  
target=3D"\_blank">206-526-6810</a> &lt;tel:<a  
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ank">http://www.pmel.noaa.gov/</a><br>  
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=A0 =A0 =A0 =A0 -- =A0 =A0 =A0 =A0 Erica Rule<br>  
=A0 =A0 =A0 =A0 Communications and Outreach<br>  
=A0 =A0 =A0 =A0 NOAA&#39;s Atlantic Oceanographic and Meteorological  
Labora=  
tory<br>  
=A0 =A0 =A0 =A0 4301 Rickenbacker Cswy., Miami, FL 33149<br></div>  
=A0 =A0 =A0 =A0 <a href=3D"http://www.aoml.noaa.gov"  
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aoml.noaa.gov</a> &lt;<a href=3D"http://www.aoml.noaa.gov"  
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value=3D"=  
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<br>  
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<br>  
<br><span><font color=3D"#888888">  
<br>  
-- <br>  
Erica Rule<br>  
Communications and Outreach<br>  
NOAA&#39;s Atlantic Oceanographic and Meteorological Laboratory<br>  
4301 Rickenbacker Cswy., Miami, FL 33149<br>  
</font></span></div><span><font color=3D"#888888"><a  
href=3D"http://www.aom=  
l.noaa.gov" target=3D"\_blank">www.aoml.noaa.gov</a> &lt;<a  
href=3D"http://w=  
ww.aoml.noaa.gov"

target=3D"\_blank">http://www.aoml.noaa.gov</a>&gt;<br>

<a href=3D"tel:305-361-4541" value=3D"+13053614541" target=3D"\_blank">305-361-4541</a><br>

<br>

</font></span></blockquote><span><font color=3D"#888888">

<br>

</font></span></div><span><font color=3D"#888888"><br><br>

clear=3D"all"><div>

v><br></div>-- <br>Erica Rule<br><div>Communications=A0and Outreach</div><div>

iv>NOAA&#39;s Atlantic Oceanographic and Meteorological Laboratory</div><div>4301 Rickenbacker Cswy., Miami, FL 33149</div>

<div><a href=3D"http://www.aoml.noaa.gov"

target=3D"\_blank">www.aoml.noaa.gov

ov</a></div><div><a href=3D"tel:305-361-4541" value=3D"+13053614541"

target=

=3D"\_blank">305-361-4541</a></div><br>

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</blockquote></div><br><br>clear=3D"all"><br></div></div>-- <br>Dr. Gustavo

Jorge Goni<br>Director<br>Physical Oceanography Division<div class=3D"im">=

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r><div>Communications=A0and Outreach</div><div>NOAA&#39;s Atlantic Oceanogr=

aphic and Meteorological Laboratory</div><div>4301 Rickenbacker Cswy., Miami=

i, FL 33149</div>

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