

Delivered-To: rick.lumpkin@noaa.gov
Received: by 10.182.237.137 with SMTP id vc9csp48010obc;
Tue, 16 Oct 2012 09:00:32 -0700 (PDT)
Received: by 10.68.225.34 with SMTP id rh2mr48094822pbc.78.1350403232386;
Tue, 16 Oct 2012 09:00:32 -0700 (PDT)
Return-Path: <gustavo.goni@noaa.gov>
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by mx.google.com with SMTP id
ax10si26529380pbd.224.2012.10.16.09.00.31
(version=TLSv1/SSLv3 cipher=OTHER);
Tue, 16 Oct 2012 09:00:32 -0700 (PDT)
Received-SPF: neutral (google.com: 74.125.149.205 is neither permitted nor
denied by best guess record for domain of gustavo.goni@noaa.gov)
client-ip=74.125.149.205;
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74.125.149.205 is neither permitted nor denied by best guess record for
domain of gustavo.goni@noaa.gov) smtp.mail=gustavo.goni@noaa.gov
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Tue, 16 Oct 2012 16:00:32 GMT
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for <rick.lumpkin@noaa.gov>; Tue, 16 Oct 2012 09:00:31 -0700 (PDT)
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<507D7BFD.8080107@noaa.gov>
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Date: Tue, 16 Oct 2012 12:00:30 -0400

Message-ID:

<CANW+pjW+DyWvH7kju592_4Yzey+Wrs54xwVMe=QZrxgPsigGqw@mail.gmail.com>

Subject: Re: drifter question

From: Gustavo Goni <gustavo.goni@noaa.gov>

To: erica.rule@noaa.gov

Cc: Alan Leonardi <alan.leonardi@noaa.gov>, Rick Lumpkin
<rick.lumpkin@noaa.gov>,

Robert Atlas <robert.atlas@noaa.gov>

Content-Type: multipart/alternative;

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R:95.9108 P:95.9108 M:97.0282 C:98.6951)

X-pstn-dkim: 0 skipped:not-enabled

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X-pstn-addresses: from <gustavo.goni@noaa.gov> [db-null]

X-pstn-nxpr: disp=neutral, envrcpt=rick.lumpkin@noaa.gov

X-pstn-nxp: bodyHash=79c8ca1b79eefd860be8ff51125e7d7647d1a57b,
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rcptHash=9ed437bb2697b93b6e27fc1698c05229f9e0ed45,
sourceip=74.125.149.205, version=1

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Content-Type: text/plain; charset=ISO-8859-1

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,

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>> 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/>

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>>

>> 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:

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>> Hi Erica,

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>> 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/pacific-iron-fertilisation-geoengineering)<[http://www.guardian.co.uk/
environment/2012/oct/15/pacific-iron-fertilisation-geoengineering](http://www.guardian.co.uk/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/>

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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 <tel:305-361-4541>

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> 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

--e89a8f3bb13fe0c75a04cc2f402f
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Content-Transfer-Encoding: quoted-printable

Hello Erica,

Thank you for copying me on this.=A0 Rick spoke with me=

about
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and I discussed with him how to improve procedures when private companies request help from us or offer to collaborate with us.
Gustavo

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<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
<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
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eft:1px #ccc solid;padding-left:1ex"><div>
Bob is traveling this week, so I doubt he was able to reach him via phone.<=br>

</div><div>
On Tue, Oct 16, 2012 at 11:14 AM, Lauren Koellermeier <lauren.koellermeier@noaa.gov <&mailto:lauren.koellermeier@noaa.gov" target=3D="_blank">lauren.koellermeier@noaa.gov>> wrote:

=A0 =A0 Thanks Erica,

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>
=A0 =A0 didn't connect.

=A0 =A0 Lauren

=A0 =A0 -----

=A0 =A0 Lauren Koellermeier

=A0 =A0 Outreach Coordinator

=A0 =A0 NOAA/Pacific Marine Environmental Laboratory

=A0 =A0 7600 Sand Point Way NE, Seattle, WA 98115
</div>
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=A0 =A0 =A0 =A0 Ocean Drifter Program (and cc'd on this message).

=A0 =A0 =A0 =A0 Dr. Rick Lumpkin
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=A0 =A0 =A0 =A0 Thanks,

=A0 =A0 =A0 =A0 Erica

=A0 =A0 =A0 =A0 On Mon, Oct 15, 2012 at 4:30 PM, Lauren Koellermeier

=A0 =A0 =A0 =A0 <<a href=3D"mailto:lauren.koellermeier@noaa.gov"
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=A0 =A0 =A0 =A0 =A0 =A0 Who at AOML is in charge of your surface drifters?
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=A0 =A0 =A0 =A0 =A0 =A0 a NOAA lawyer looking to speak to someone regarding=
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=A0 =A0 =A0 =A0 =A0 =A0 recent deployment of surface drifters which coincid=
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=A0 =A0 =A0 =A0 =A0 =A0 iron into the ocean. =A0 I'm fairly certain NOAA=
has nothing

=A0 =A0 =A0 =A0 =A0 =A0 to do with this other than providing the drifters
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=A0 =A0 =A0 =A0 =A0 =A0 project.

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=A0 =A0 =A0 =A0 =A0 =A0 Thanks for your help,

=A0 =A0 =A0 =A0 =A0 =A0 Lauren

=A0 =A0 =A0 =A0 =A0 =A0 -----

=A0 =A0 =A0 =A0 =A0 =A0 Lauren Koellermeier

=A0 =A0 =A0 =A0 =A0 =A0 Outreach Coordinator

=A0 =A0 =A0 =A0 =A0 =A0 NOAA/Pacific Marine Environmental Laboratory

=A0 =A0 =A0 =A0 =A0 =A0 7600 Sand Point Way NE, Seattle, WA 98115
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=A0 =A0 =A0 =A0 -- =A0 =A0 =A0 =A0 Erica Rule

=A0 =A0 =A0 =A0 Communications and Outreach

=A0 =A0 =A0 =A0 NOAA's Atlantic Oceanographic and Meteorological
Labora=
tory

=A0 =A0 =A0 =A0 4301 Rickenbacker Cswy., Miami, FL 33149
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Erica Rule

Communications and Outreach

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</div>www.aoml.noaa.gov<=
http://www.aoml.noaa.gov>

305-361-4541

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Erica Rule
<div>Communications=A0and=

Outreach</div><div>NOAA's Atlantic Oceanographic and Meteorological Laboratory</div><div>4301 Rickenbacker Cswy., Miami, FL 33149</div>

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