



From: @pce.parliament.nz]

Sent: Friday, 13 August 2010 11:18 a.m.

To:

Subject: Information required on biodiversity management

Hi **C**

I mentioned on Tuesday that our office is trying to get some figures on species decline on public conservation land for another report.

This report follows Dr. Wright's submission on mining schedule four land.

As part of the background section the Commissioner would like to get the general point across that

- locking up public conservation land alone does not protect biodiversity,
- the most significant threat to biodiversity is posed by introduced pests, and that
- maintaining and enhancing biodiversity requires active management

To illustrate this we are looking for data showing the decline of some or even one species (or biodiversity as a whole) over time, as well as a figure showing maintenance or enhancement of biodiversity (or populations of species) in heavily managed areas. I had a vision of numbers of Kiwi or Kokako or similar. Preferable some sort of representative flagship that most people could recognise.

You mentioned may have some data or useful references? It would be great if I could get in touch with him, unless you could provide me with the data. We are working on very tight timeframes for this - ideally we'd have all information in the report next week.

Thank you so much for your help,

Office of the Parliamentary Commissioner for the Environment PO Box 10-241

WELLINGTON Phone: +64 +4 471 1669

Opce.parliament.nz

www.pce.parliament.nz

Attention:

This e-mail (and attachments) is confidential and may be legally privileged.

To: Subject: RE: Weds 18 Aug?

I only just got your email as Wednesday-Friday are my work days (on Mon and Tue I play with my kids).

Now I'm back in the office and yes, today would suit us.

I will be around all day but heading of to a meeting shortly.

Hope to get in touch shortly.

Kind regards,

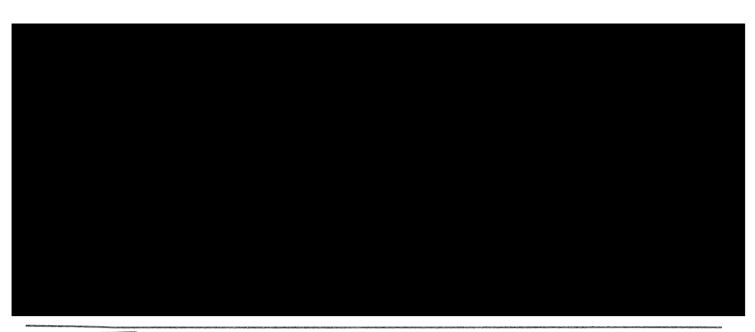


From: [mailto:
Hi lit's good that you mention that there are recent studies of 1080 in soil and water at different temperatures - I was just reading the papers by (2003 and 2006) on this, summarising that there weren't enough studies on 1080 in colder temperatures. Do you happen to have the references handy? Thank you,

From: @pce.parliament.nz]
Sent: Wednesday, 18 August 2010 9:04 a.m.

To: Subject: RE: Weds 18 Aug?
Hi, I only just got your email as Now I'm back in the office and yes, today would suit us. I will be around all day but heading of to a meeting shortly. Hope to get in touch shortly. Kind regards,
From:
Hi see in Wellington (she lives in the day on Weds 18 - would you like to mee up that day?
Cheers Ch
Aquatic & Threats Unit Research & Development Group
Attention: This e-mail (and attachments) is confidential and may be legally privileged.
Attention: This e-mail (and attachments) is confidential and may be legally privileged.
Attention: This e-mail (and attachments) is confidential and may be legally privileged.





Sent: Wednesday, 25 August 2010 4:23 p.m.

To:

Subject: RE: Other recent 1080 info

H

straight to point 3 -

Mondays are tricky as neither I not are in that day. Will be in Wellington again sometime over the next couple of months? Perhaps we can hold off our meeting until then.

We are currently trying to improve our understanding of the policy framework involving pest management. Who in DOC would be liaising with MAF on topics like the "Pest Management - Proposed National Plan of Action" or any strategies at the national level? Cheers,

Attention:

This e-mail (and attachments) is confidential and may be legally privileged.



From: @pce.parliament.nz]

Sent: Thursday, 26 August 2010 2:06 p.m.

To:

Subject: National Pest Management Strategy Coordination

Dear Control

As part of some research on pest management we (a small team from the Commissioner for the Environment's Office) have been liaising with a specific aspects.

We are now looking to increase our understanding of the policy framework and strategies around pest management at the national level.

suggested you as contacts (you have been cc'd into the earlier communication).

If possible, we would like to arrange a meeting with you to discuss some of our questions around this.

Looking forward to hearing back from you.

Regards,

Office of the Parliamentary Commissioner for the Environment

PO Box 10-241 WELLINGTON

Phone: +64 +4 471 1669

apce.parliament.nz

www.pce.parliament.nz

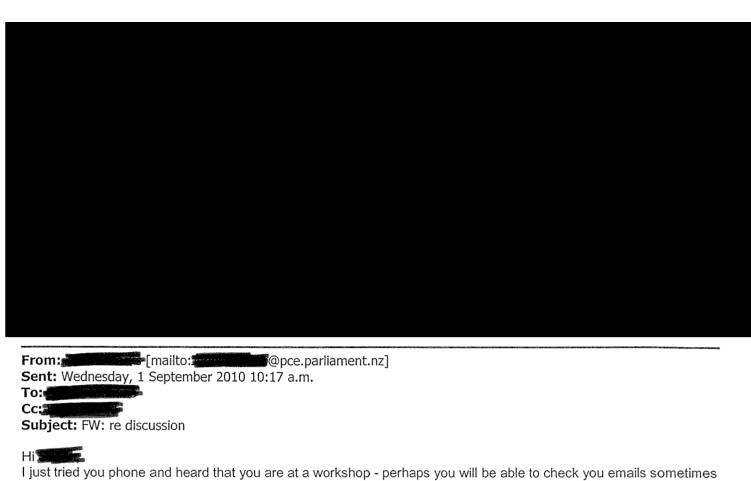
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Attention:







Cc:
Subject: FW: re discussion

Hi
I just tried you phone and heard that you are at a workshop - perhaps you will be able to check you emails sometimes during this commitment?

I am trying to arrange for a meeting between Dr Wright and DoC's Kahui Kura Taiao team. was happy to arrange this for me, however, he is on leave and I may have to start arranging for this prior to his return.

Could you please let me know who to best contact in regards to this?

Please find my communications with the below.

Regards,



Sent: Friday, 27 August 2010 9:25 a.m.

To: Table Mark

Subject: RE: re discussion

Hello (

I enjoyed the meeting yesterday.

I don't think there will be the need to fly people in for this meeting.

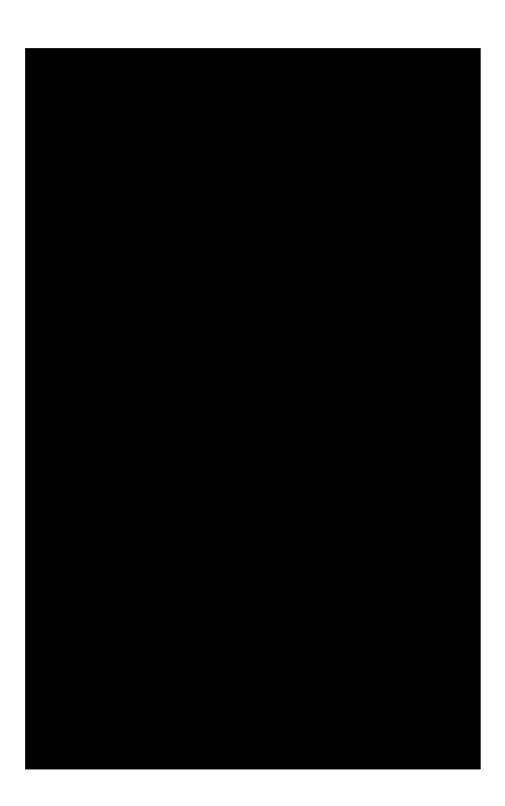
Who of Kahui Kura Taiao management team is based in Wellington? From the website it looks lie the Kaihatu, Pou Hapai and Pou Whakahaere are part of the Head Office. As the meeting will be between them and the Commissioner herself, it may be high-level and go beyond 1080 or pest management.

What do you think?

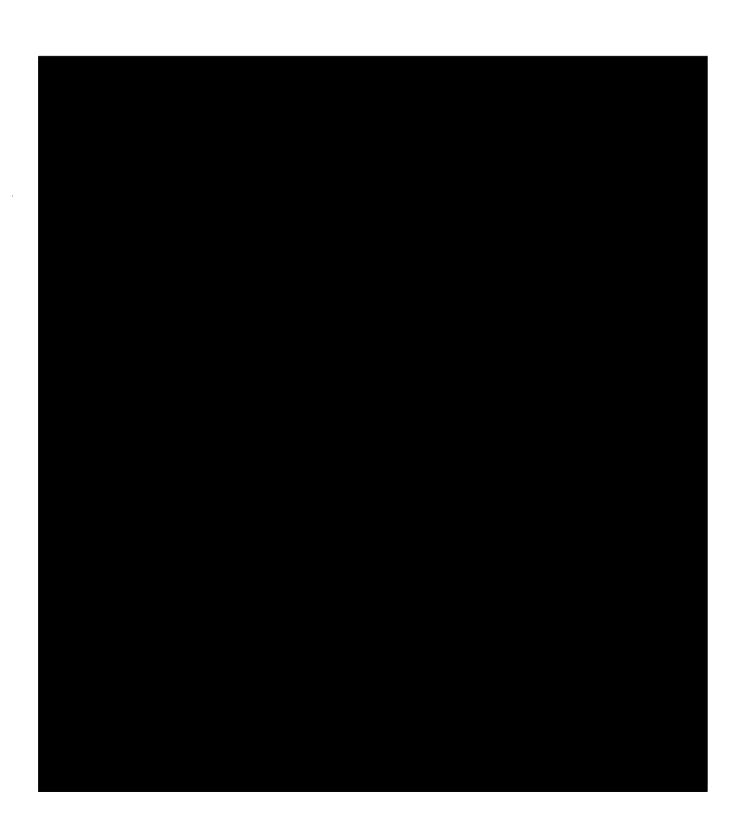
Thanks,



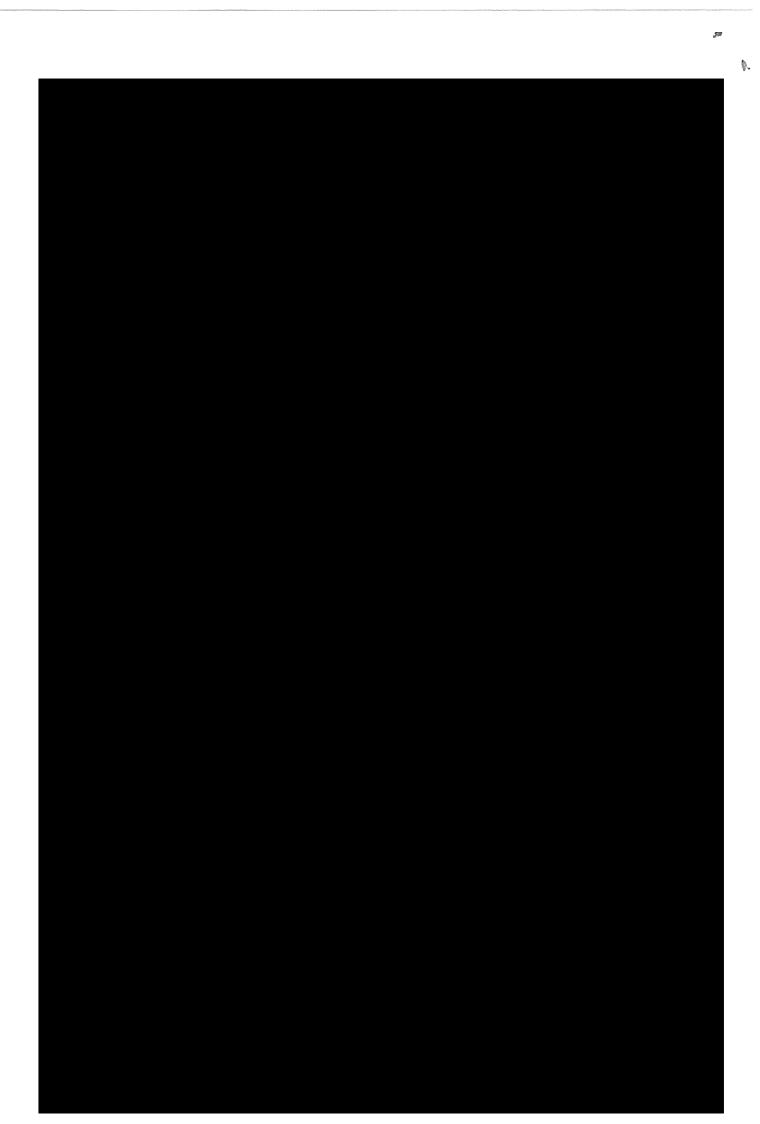


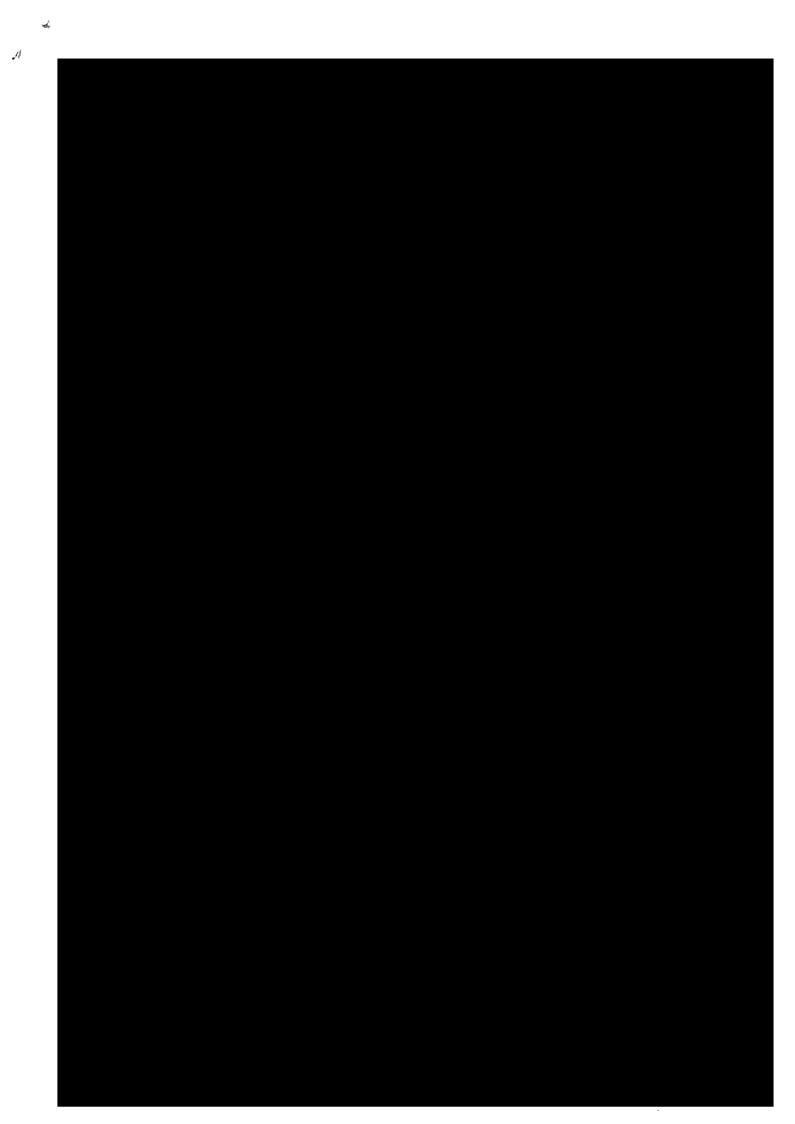


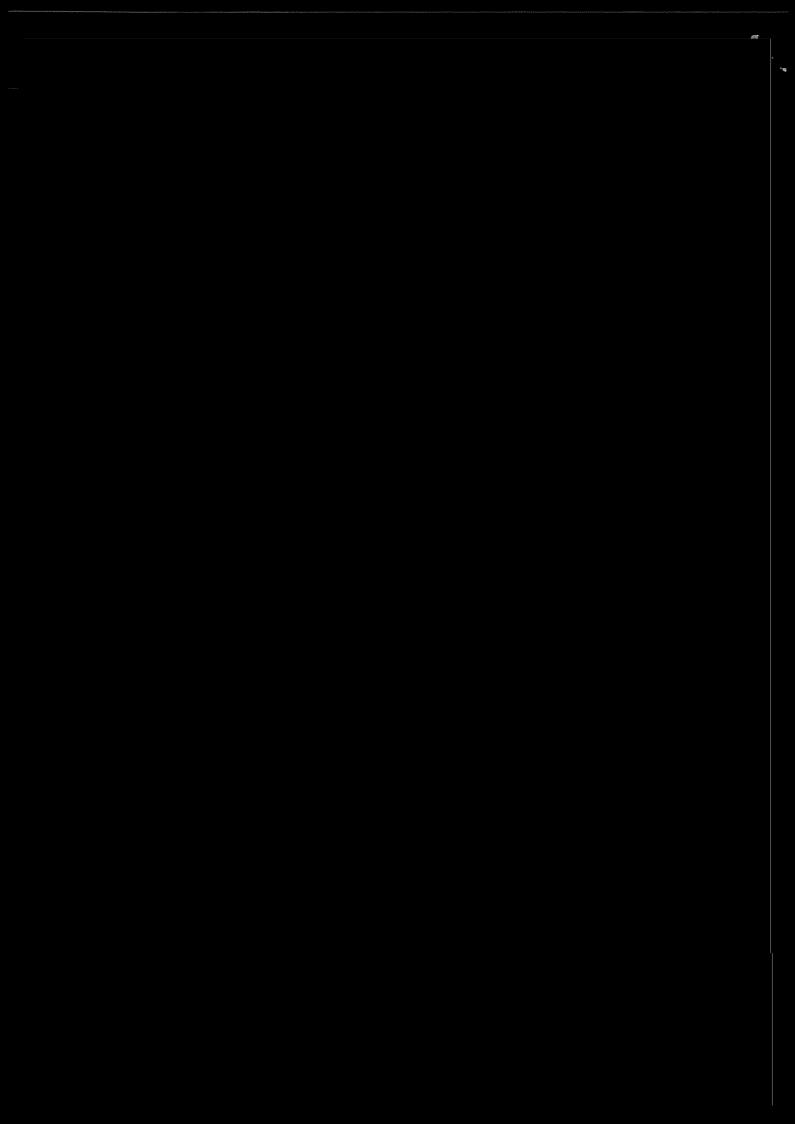
















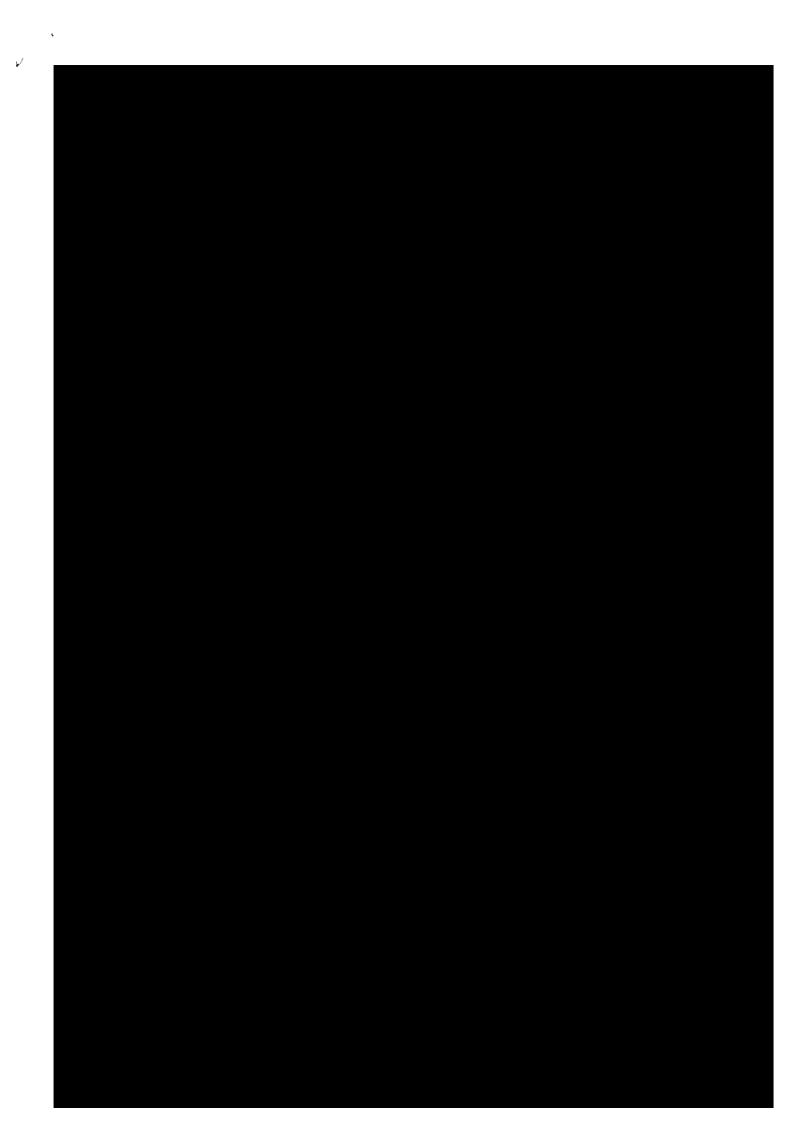


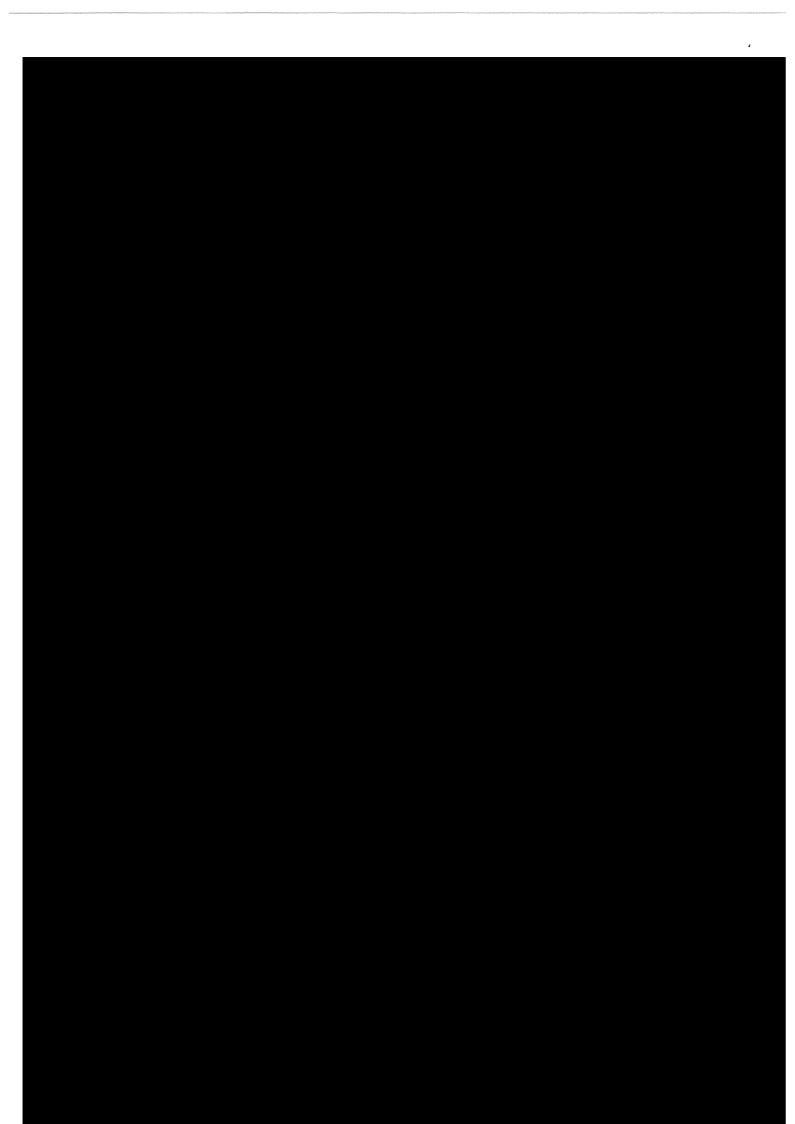


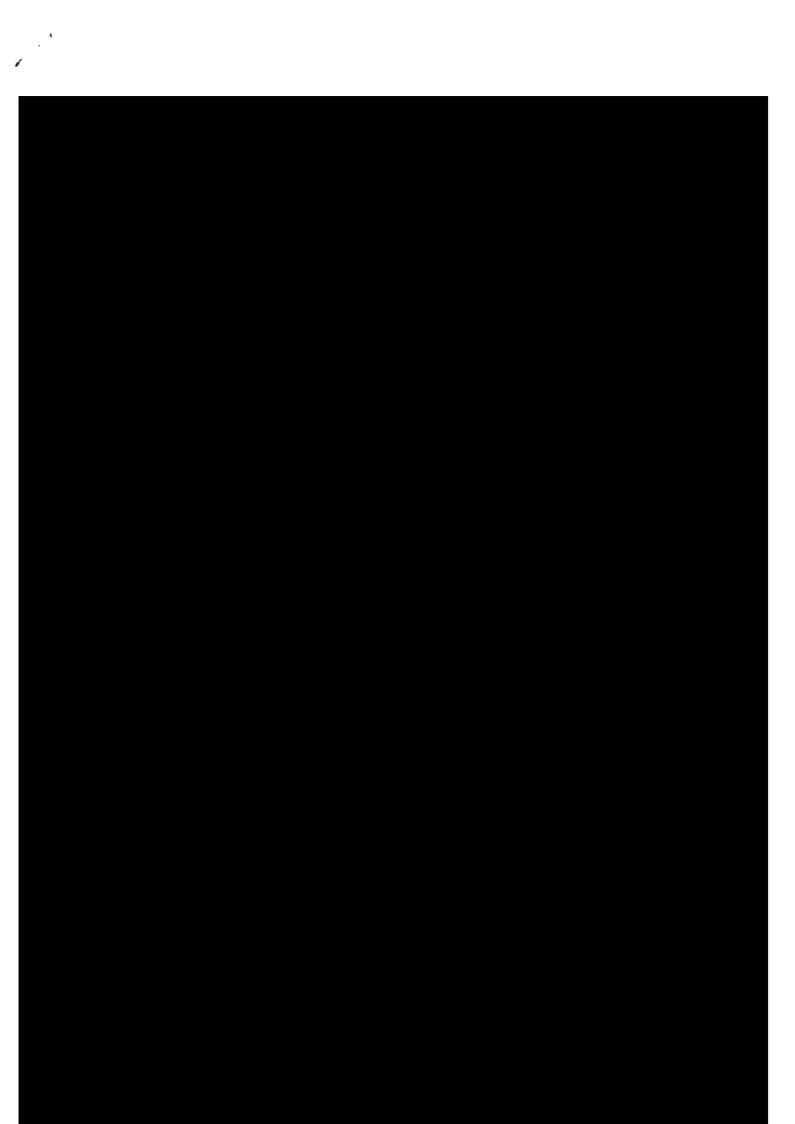






















----Original Message----[mailto: @pce.parliament.nz]

Sent: Thursday, 2 September 2010 12:35 p.m.

Subject: RE: re discussion

I didn't know whether you were available through email during your leave.

I am not at work Mondays and Tuesdays, but perhaps we can confirm suitable dates for all parties on Wednesday? Dr Wright would be available at times during the week starting 13 September. Please let me know how you are getting on in terms of scheduling this meeting.

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I'm not envisioning a presentation to the Commissioner as such; rather a discussion on pest management and 1080 how the group operates more generally. If there is interest among the Kahui Kura Taiao team, she can also talk about the report on mining on DOC land that she is about to release.

Regards,



From: @pce.parliament.nz]

Sent: Wednesday, 1 September 2010 10:17 a.m.

To:

Subject: FW: re discussion

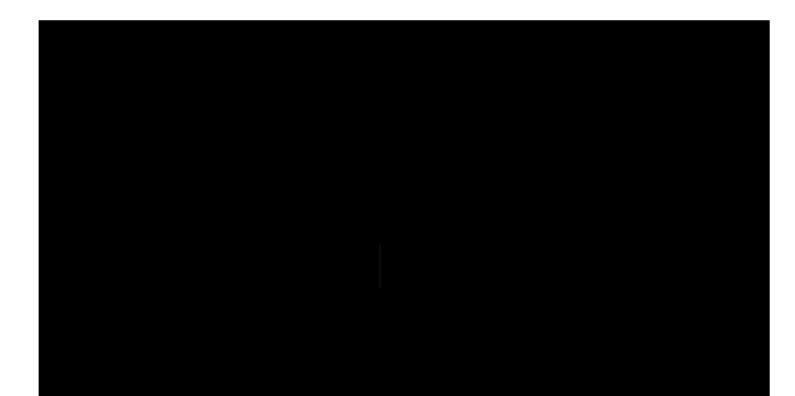
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Subject: RE: re discussion

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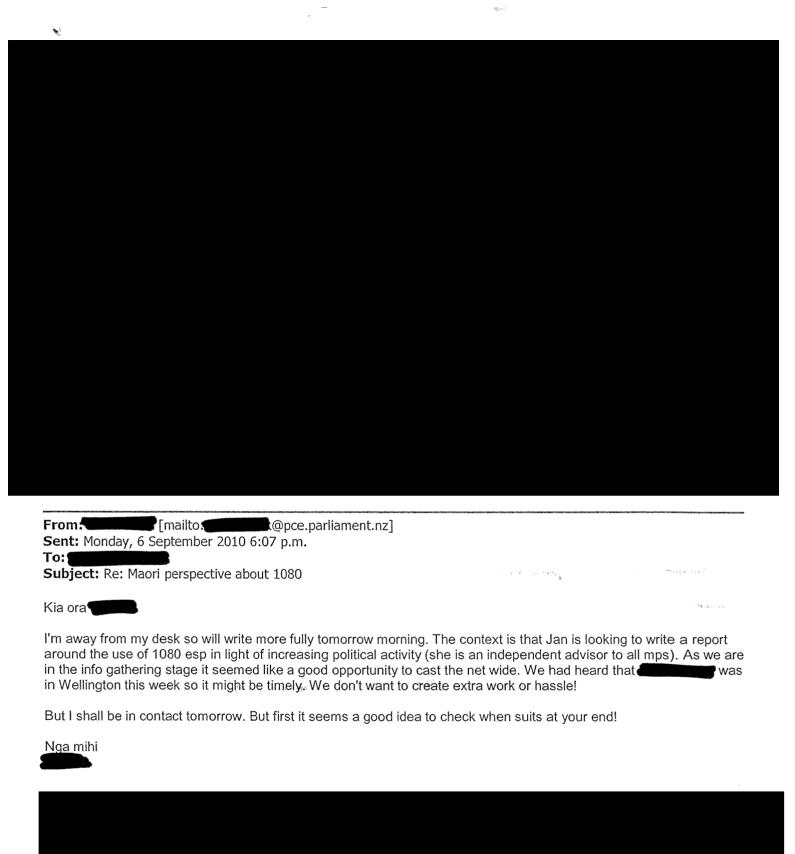
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What do you think?

Thanks,









Sent: Monday, 6 September 2010 9:22 a.m.

To:
Subject: Contact detail

Hi
The best person to contact is our @pce.parliament.nz). She manages the Commissioner's diary and appointments and will be able to organise dates and times.

Thank you for you help in setting this up.

Kind regards

Office of the Parliamentary Commissioner for the Environment

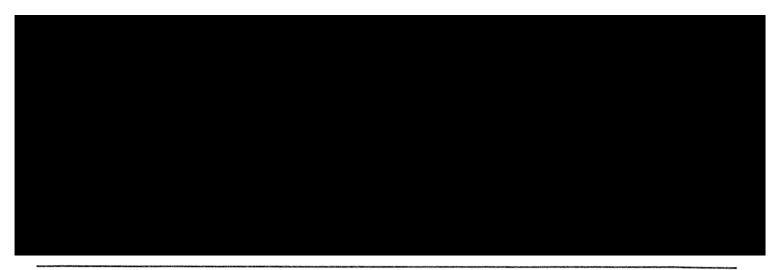
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PO Box 10-241 WELLINGTON

@pce.parliament.nz

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Attention:
This e-mail (and attachments) is confidential and may be legally privileged.





From: [mailto ______pce.parliament.nz]

Sent: Thursday, 9 September 2010 9:10 a.m.

To:

Subject: RE: Another try to meet with

Thanks I'll get in touch with I'll get in tou

Hope to see you later in the piece - perhaps you'd like to look at a later draft?

Have a nice day,



From: @pce.parliament.nz]

Sent: Wednesday, 8 September 2010 3:03 p.m.

To:

Subject: Another try to meet with

Hello

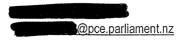
I haven't had luck getting hold of you via phone - I do hope this finds you well.

We here at PCE would still be interested in meeting with should she be visiting again soon. Are you happy for me to contact her directly?

Thank you.

Office of the Parliamentary Commissioner for the Environment PO Box 10-241

WELLINGTON



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From: @pce.parliament.nz]

Sent: Thursday, 9 September 2010 9:41 a.m.

Toll

Subject: RE: Meeting: Possum/1080 Q & A

Hello

Sorry to be a pain, but I'm only working Wednesday to Friday at the moment. Any idea what other trips to Wellington you'll be doing in the near future? I can try and rearrange my family if there won't be another opportunity.

Thank you for your understanding.





From: @pce.parliament.nz]

Sent: Thursday, 9 September 2010 9:18 a.m.

To:

Subject: Meeting: Possum/1080 Q & A

Hello

Sorry to have missed you during your last couple of visits to Wellington.

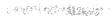
We are still hoping to catch you to further our knowledge of the 1080 issue with your help. I have read the DOC papers on potential benefits of the tb NPMS and that has spurred more questions.

Would you be happy to meet with us next time you are here? We could possibly arrange to come up and see you if that made things easier for you.

I hope this finds you well.

Regards,



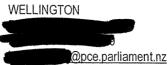


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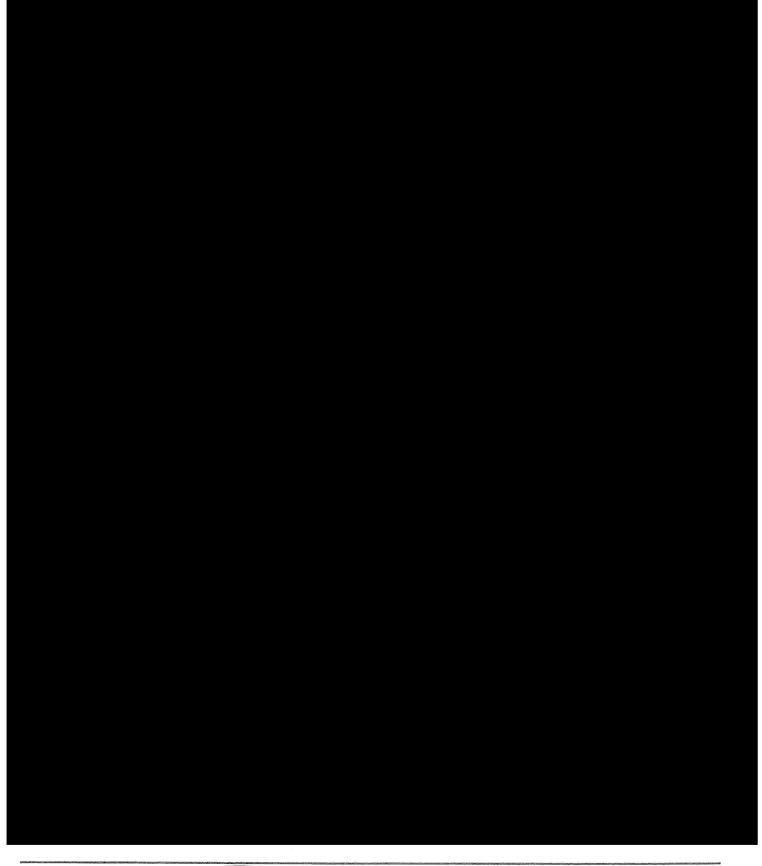


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From [mailto @pc Opc Sent: Friday, 10 September 2010 11:53 a.m. @pce.parliament.nz]

To:
Subject: Couple of questions

Hi

I have got a few questions after reading those documents regarding biodiversity benefits from Tb NPMS.

- 1. Has AHB since decided which scenario to go with, i.e. "rapid eradication" versus "roll back"?
- 1.457.035 Land 2. Are the tables showing areas treated by aerial and ground control by DOC, AHB and RCs as submitted to ERMA 2007 still most relevant or is there updated information on these (Tables 3 and 4, Part of the Report)?
- you suggested we could get the maps showing the vector control zones etc. Would we be able to have the shape files for what ever scenario has come to be in 2010? Perhaps we should contact the AHB about this? We are interested in making a map showing all operations by DOC and AHB for 2010 or 2009 - what's the best way of going

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Thank you.

Kind regards,

Office of the Parliamentary Commissioner for the Environment PO Box 10-241 WELLINGTON

@pce.parliament.nz

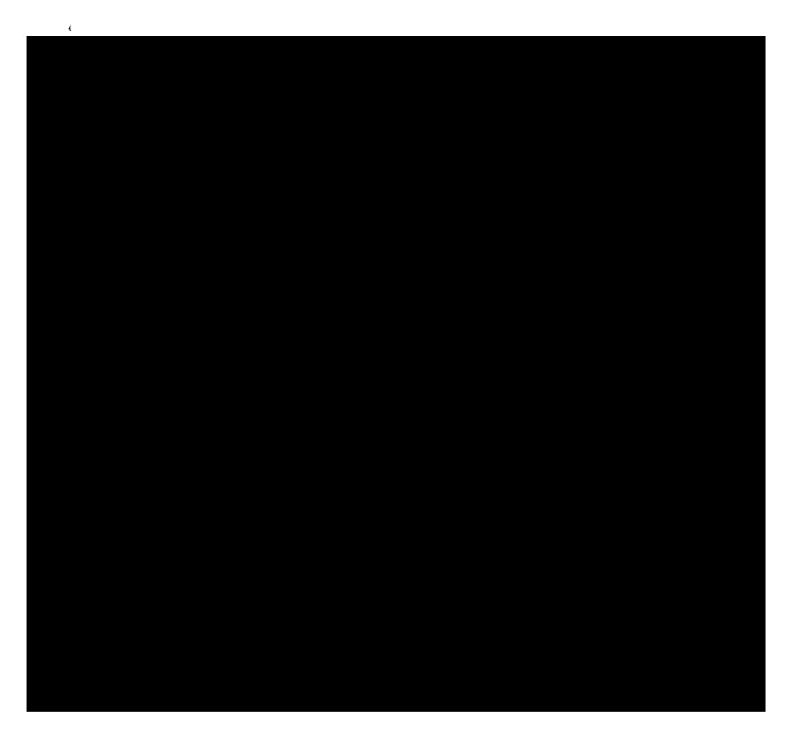
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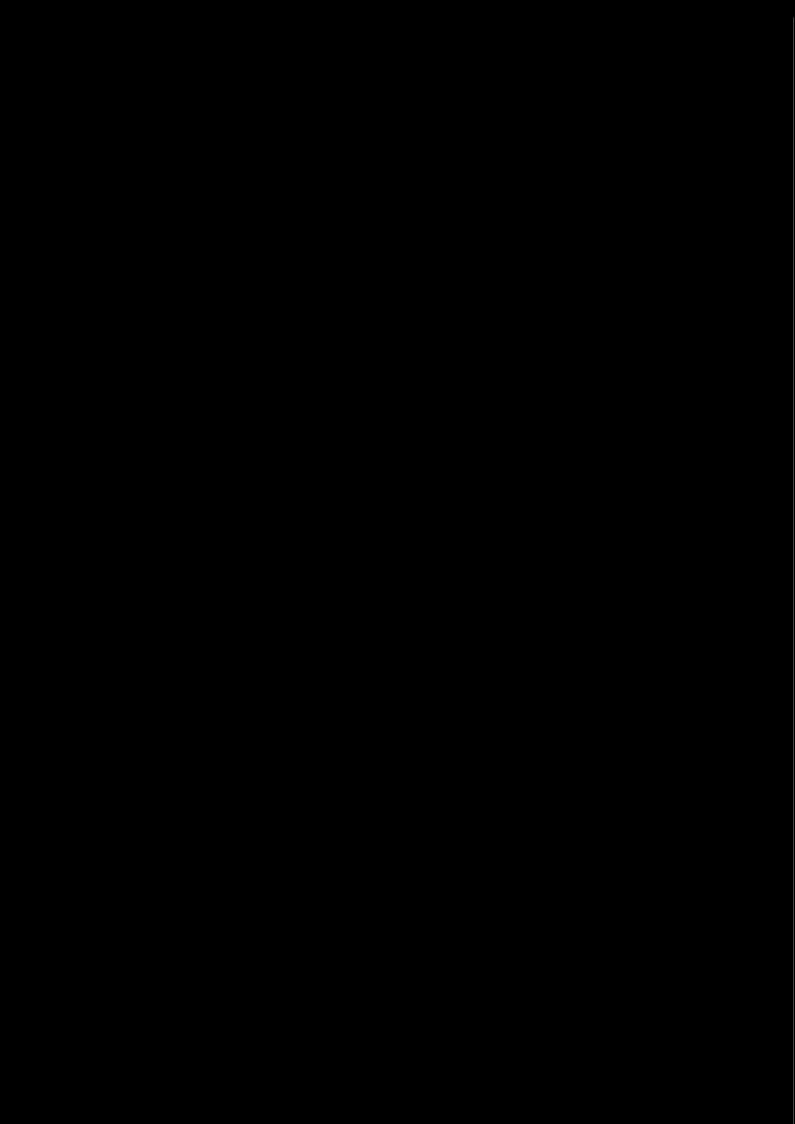




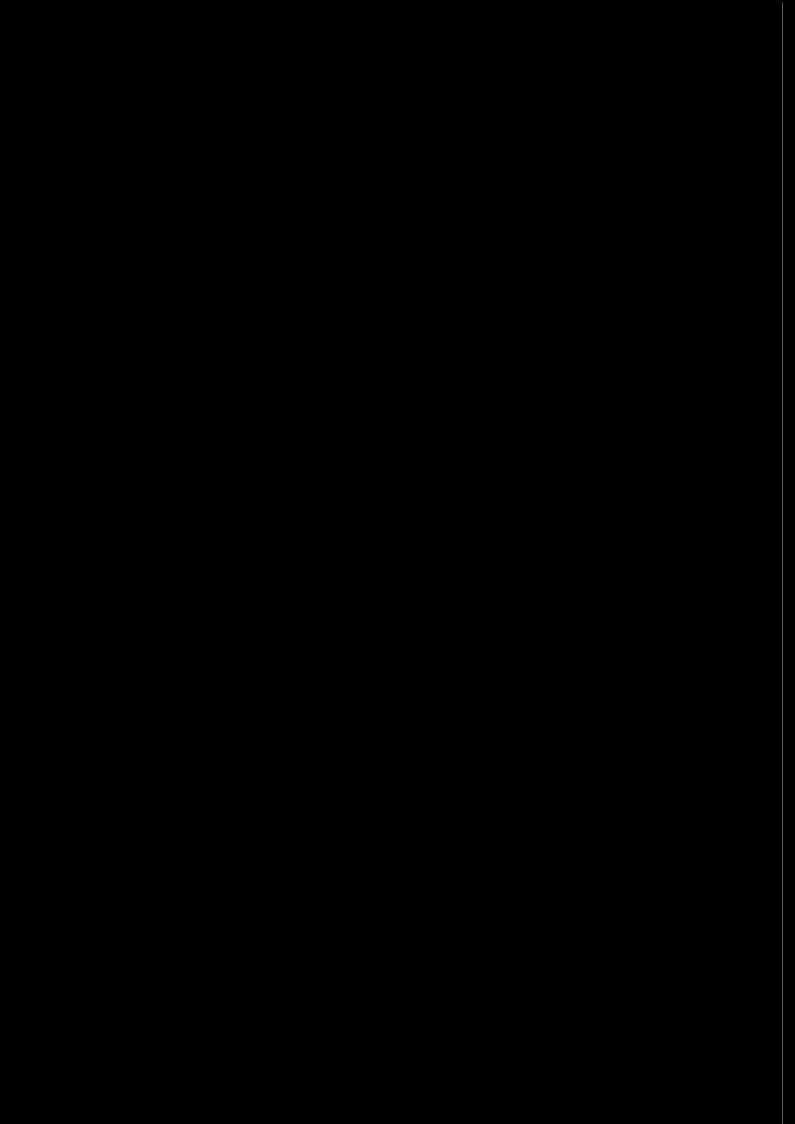
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From:

Sent: Thursday, 9 December 2010 3:26 p.m.

To:

Subject: Information needs

Dear

That was an interesting hearing at the LG&E committee today.

As discussed a wee while ago, we would like to get some specific information from DOC for the report we are currently preparing around 1080. Please find below a list of the type of information we require. I would be more than happy to discuss these information needs with you or relevant staff directly should you have any guestions or further ideas.

It would be great to receive this information before the end of the year.

Kind regards,

- 1. GIS shape files or feature classes showing overall areas of pest management (split by pest species if available the most recent year or if they differ for the last several years)
- 2. GIS shape files or feature classes showing areas that have been controlled by using aerial applications of 1080 vs. areas that have been managed by ground control for the last several years (perhaps the last 5 years?)
- 3. Total spent on aerial versus ground based control by Conservancy
- 4. Total area (hectares) treated by aerial versus ground control by Conservancy
- 5. Standard aerial application rates over time (i.e. how much bait/substance was applied by hectare in standard procedures over that last few decades)
- 6. GIS shape files or feather classes for project kaka (flight lines/grid and map)
- 7. Image of GPS monitor in helicopter guiding the flight paths on 1080 operations
- 8. Any photos or images you would be happy for us to use in report (source acknowledged) ideas: possums, rat, stoat, nest predation by mammal pests, mohua, kaka, kokako, 1080 operations etc etc

Office of the Parliamentary Commissioner for the Environment PO Box 10-241 WELLINGTON

Phone: +64 +4 471 1669 DDI:

@pce.parliament.nz

www.pce.parliament.nz

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From [mailto: @pce.parliament.nz]

Sent: Thursday, 9 December 2010 3:26 p.m.

To:

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Office of the Parliamentary Commissioner for the Environment PO Box 10-241
WELLINGTON

Phone: +64 +4 471 1669

DDI:

@pce.parliament.nz

www.pce.parliament.nz

Attention:

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From:

Sent:

Tuesday, 14 December 2010 12:02 p.m.

То:

@doc.govt.nz'; @doc.govt.nz'

Subject: FW: Information needs

Hello

preparing at the Office of the Parliamentary Commissioner for the Environment (see communications below). Could you please let me know if you have any photos we could use? We are thinking along the lines of mammals (possums, rats, stoats, mice, deer), nest predation (possum, rat or stoat on native birds/eggs), helicopters with 1080 flying over remote terrain, 1080 being filled into hoppers, GPS panel of helicopters, ground traps and bait stations, DOC signage.... etc you may have some other really good idea.

I'm looking forward to hearing back from you.

Regards,

Office of the Parliamentary Commissioner for the Environment PO Box 10-241

WELLINGTON

Phone: +64 +4 471 1669

DDI: +

@pce.parliament.nz

www.pce.parliament.nz



From: [@pce.parliament.nz]

Sent: Tuesday, 14 December 2010 11:23 a.m.

Subject: RE: Information needs

Thank you for getting back to me on this. I'm happy to be drip fed any data as it comes in. I will get in touch with We used to get images from someone called is she not there anymore?



Thanks again,



mailto: @pce.parliament.nz]

Sent: Thursday, 9 December 2010 3:26 p.m.

Subject: Information needs

Dear

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Kind regards,

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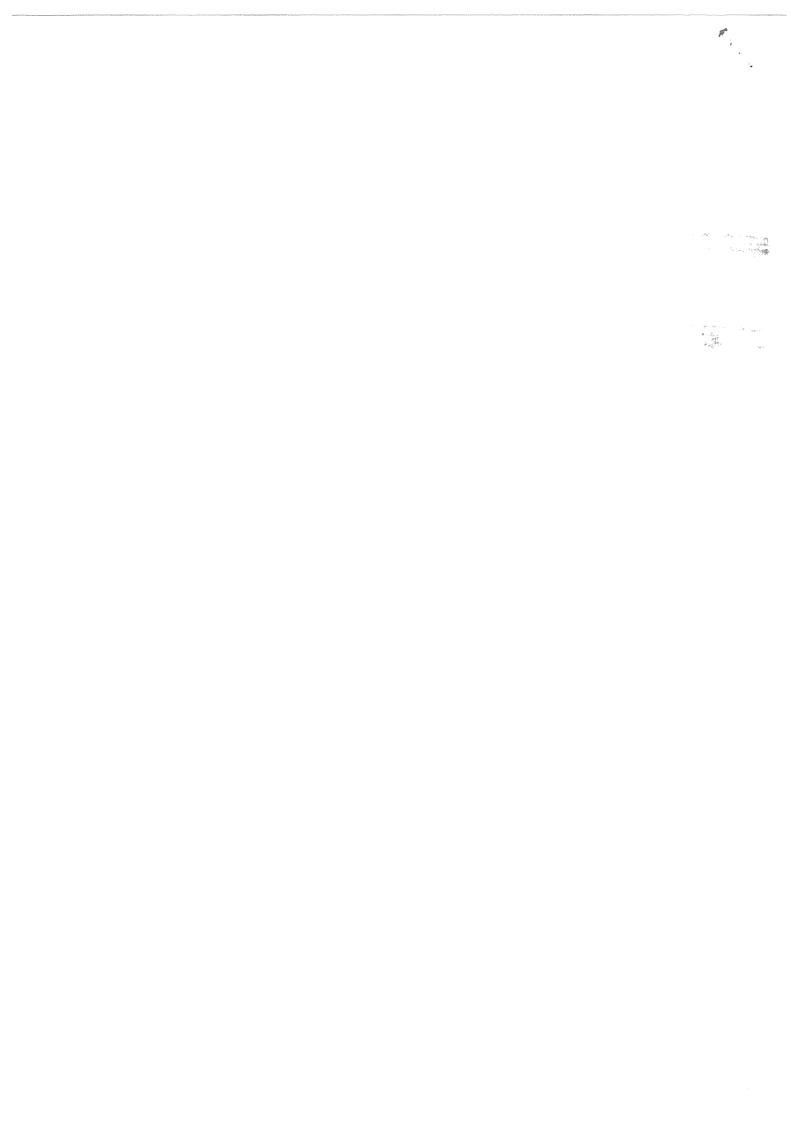
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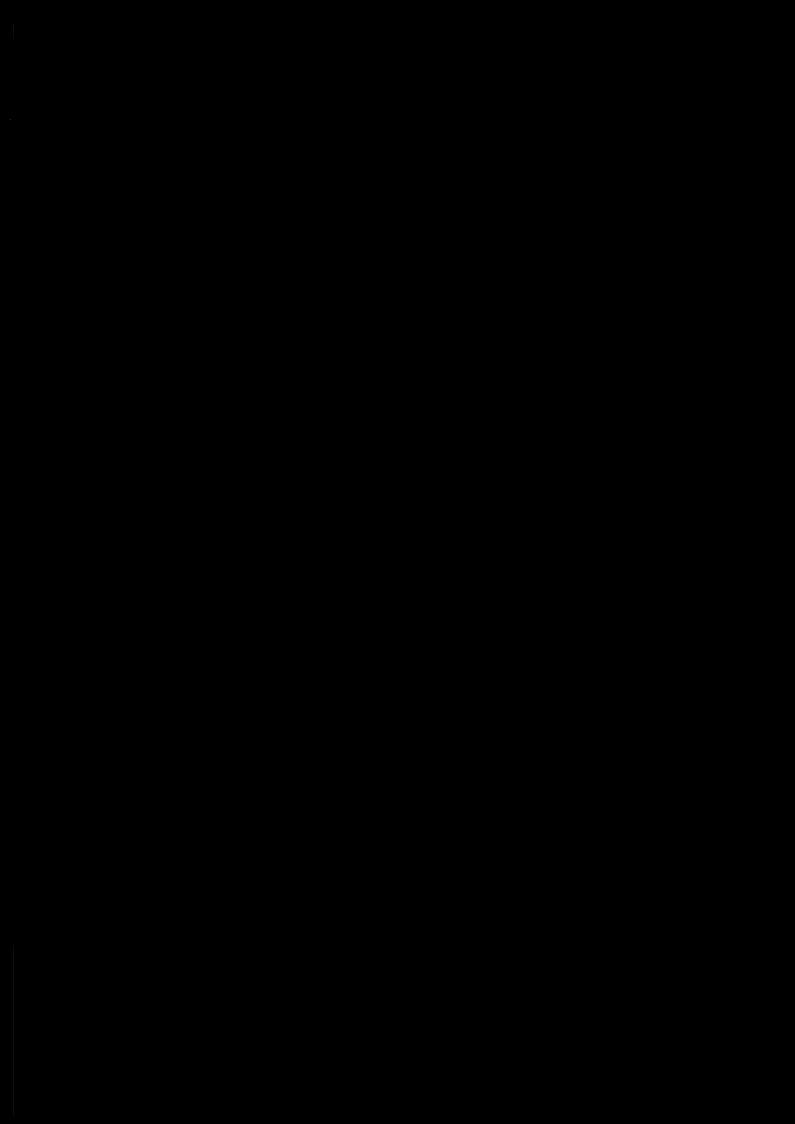
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WELLINGTON
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Kind regards,

- 1. GIS shape files or feature classes showing overall areas of pest management (split by pest species if available the most recent year or if they differ for the last several years) For what reason are the shapefiles requested other than a map? If only the shapefiles will be satisfactory, we could supply polygon, point and line shapefiles or feature classes, as the data comes in these three formats depending on method and data capture. This could be used visually. Total hectares would therefore not be able to be calculated. Although hectares for the polygons, kilometres for the lines and number of points could be calculated (once dissolved to remove overlaps etc.), but would take additional time. There would be a field that could differentiate which pest species were targetted for each feature. Management would differ over the years. If shapefiles are supplied they will only be able to be used for the stated purpose and then destroyed. Dependant on the number of years, half to a full day for one to two years respectively.
- 2. GIS shape files or feature classes showing areas that have been controlled by using aerial applications of 1080 vs. areas that have been managed by ground control for the last several years (perhaps the last 5 years?) Again we could supply this in the three formats which would enable it to be used visually. Only available since 2006/07. Approx half to a full day.
- 3. Total spent on aerial versus ground based control by Conservancy Would need to discuss whether this is feasible with Neal Gordon. Costs are currently only applied to planned work and are therefore estimated. Not available for all operations. Note the Conservancies have changed boundaries, do you want the current boundaries rather than what they were when the work was carried out?
- 4. Total area (hectares) treated by aerial versus ground control by Conservancy We may be able to find a similar query for a single year and alter it, therefore approx 3-4 hours.
- 5. Standard aerial application rates over time (i.e. how much bait/substance was applied by hectare in standard procedures over that last few decades) Not our area.
- 6. GIS shape files or feather classes for project kaka (flight lines/grid and map) Not sure how much of this data we have, would need to investigate and you may need to get it from the area staff. Approx 3-4 hours.
- 7. Image of GPS monitor in helicopter guiding the flight paths on 1080 operations Not our area.
- 8. Any photos or images you would be happy for us to use in report (source acknowledged) ideas: possums, rat, stoat, nest predation by mammal pests, mohua, kaka, kokako, 1080 operations etc etc Not our area.

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WELLINGTON
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DDI:

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From: [mailto:] @pce.parliament.nz]

Sent: Tuesday, 14 December 2010 12:02 p.m.

Го

Subject: FW: Information needs

Hello I

suggested I get in touch with you regarding images suitable for the report on 1080 we are currently preparing at the Office of the Parliamentary Commissioner for the Environment (see communications below). Could you please let me know if you have any photos we could use? We are thinking along the lines of mammals (possums, rats, stoats, mice, deer), nest predation (possum, rat or stoat on native birds/eggs), helicopters with 1080 flying over remote terrain, 1080 being filled into hoppers, GPS panel of helicopters, ground traps and bait stations, DOC signage.... etc you may have some other really good idea.

I'm looking forward to hearing back from you.

Regards,

Jennie Marks

Researcher Office of the Parliamentary Commissioner for the Environment PO Box 10-241 WELLINGTON

Phone: +64 +4 471 1669

DDI:

@pce.parliament.nz



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* GALERIAN STAN

Sent: Tuesday, 14 December 2010 11:23 a.m.

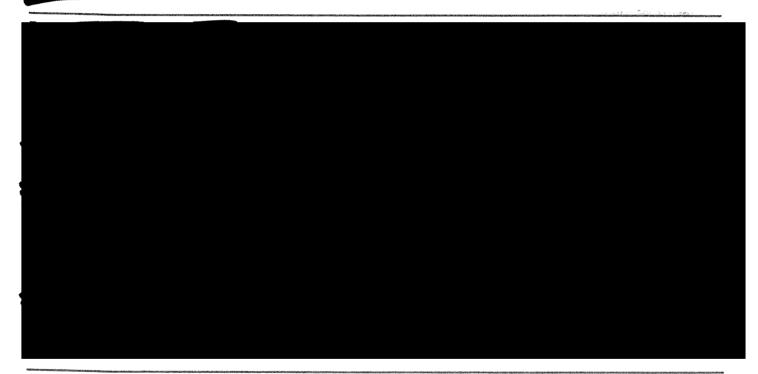
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Subject: RE: Information needs

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@pce.parliament.nz

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From: [mailto: @pce.parliament.nz]

Sent: Thursday, 16 December 2010 11:00 a.m.

To:

Subject: RE: Information needs

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Thanks again,

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@pce.parliament.nz

■ [mailto] @pce.parliament.nz] *

Sent: Tuesday, 14 December 2010 12:02 p.m.

Subject: FW: Information needs

Hello

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I'm looking forward to hearing back from you.

Regards,

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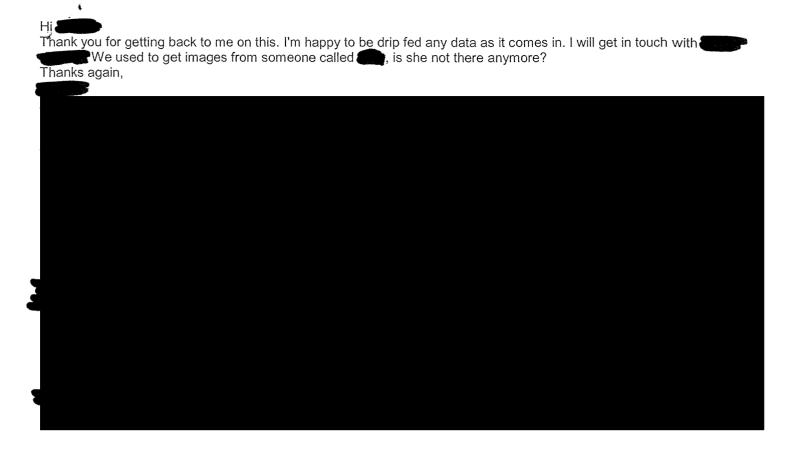
www.pce.parliament.nz



[mailto: 3@pce.parliament.nz]

Sent: Tuesday, 14 December 2010 11:23 a.m.

Subject: RE: Information needs



From: @pce.parliament.nz]

Sent: Thursday, 9 December 2010 3:26 p.m.

To:

Subject: Information needs

Dear

That was an interesting hearing at the LG&E committee today.

As discussed a wee while ago, we would like to get some specific information from DOC for the report we are currently preparing around 1080. Please find below a list of the type of information we require. I would be more than happy to discuss these information needs with you or relevant staff directly should you have any questions or further ideas.

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From: @pce.parliament.nz]

Sent: Thursday, 16 December 2010 10:51 a.m.

To:

Subject: RE: Information needs

Hi Co

I would like to confirm that all information requests are a on a "need to know" basis. However, we appreciate that this adds to staff workload and are happy if the information comes through early next year.

I have heard back from with some good photos. He doesn't seem to have the full range of images we need, so I might follow that up with DOC's image library.

SERVICE S

Cheers.



From: [mailto. pce.parliament.nz]

Sent: Thursday, 9 December 2010 3:26 p.m.

To:

Subject: Information needs

Dear

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As discussed a wee while ago, we would like to get some specific information from DOC for the report we are currently preparing around 1080. Please find below a list of the type of information we require. I would be more than happy to discuss these information needs with you or relevant staff directly should you have any questions or further ideas.

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1. GIS shape files or feature classes showing overall areas of pest management (split by pest species if available - the most recent year or if they differ for the last several years) For what reason are the shapefiles requested other than a map? If only the shapefiles will be satisfactory, we could supply polygon, point and line shapefiles or feature classes, as the data comes in these three formats depending on method and data capture. This could be used visually. Total hectares would therefore not be able to be calculated. Although hectares for the polygons, kilometres for the lines and number of points could be calculated (once dissolved to remove overlaps etc.), but would take additional time. There would be a field that could differentiate which pest species were targetted for each feature. Management would differ over the

- years. If shapefiles are supplied they will only be able to be used for the stated purpose and then destroyed. Dependant on the number of years, half to a full day for one to two years respectively.
- 2. GIS shape files or feature classes showing areas that have been controlled by using aerial applications of 1080 vs. areas that have been managed by ground control for the last several years (perhaps the last 5 years?) Again we could supply this in the three formats which would enable it to be used visually. Only available since 2006/07. Approx half to a full day.
- 3. Total spent on aerial versus ground based control by Conservancy Would need to discuss whether this is feasible with Neal Gordon. Costs are currently only applied to planned work and are therefore estimated. Not available for all operations. Note the Conservancies have changed boundaries, do you want the current boundaries rather than what they were when the work was carried out?
- 4. Total area (hectares) treated by aerial versus ground control by Conservancy We may be able to find a similar query for a single year and alter it, therefore approx 3-4 hours.
- 5. Standard aerial application rates over time (i.e. how much bait/substance was applied by hectare in standard procedures over that last few decades) Not our area.
- 6. GIS shape files or feather classes for project kaka (flight lines/grid and map) Not sure how much of this data we have, would need to investigate and you may need to get it from the area staff. Approx 3-4 hours.
- 7. Image of GPS monitor in helicopter guiding the flight paths on 1080 operations Not our
- 8. Any photos or images you would be happy for us to use in report (source acknowledged) ideas: possums, rat, stoat, nest predation by mammal pests, mohua, kaka, kokako, 1080 operations etc etc Not our area.

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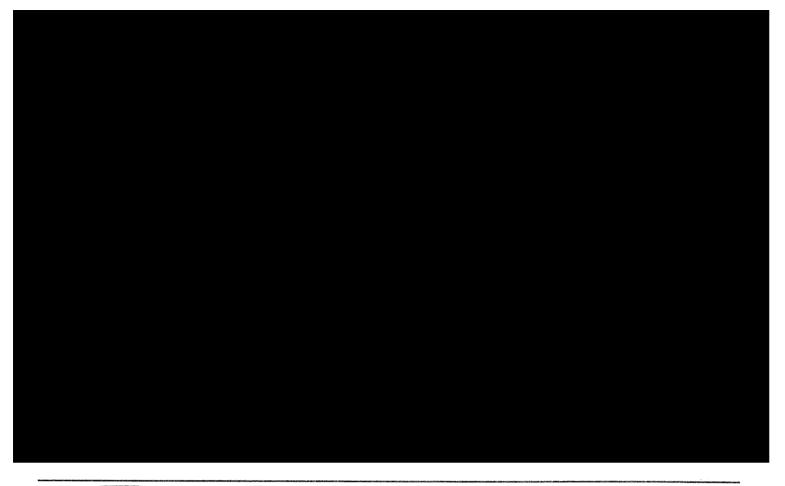
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[mailto: @pce.parliament.nz]

Sent: Thursday, 16 December 2010 11:00 a.m.

Subject: RE: Information needs

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144 TALK

Thanks

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From: @pce.parliament.nz]

Sent: Tuesday, 14 December 2010 12:02 p.m.

To: N

Subject: FW: Information needs

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I'm looking forward to hearing back from you.

Regards,



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DDI:

@pce.parliament.nz

From @pce.parliament.nz]

Sent: Tuesday, 14 December 2010 11:23 a.m.

To

Subject: RE: Information needs



Thank you for getting back to me on this. I'm happy to be drip fed any data as it comes in. I will get in touch with . We used to get images from someone called the is she not there anymore?

Thanks again,



From: @pce.parliament.nz]

Sent: Thursday, 9 December 2010 3:26 p.m.

To:

Subject: Information needs

Dear

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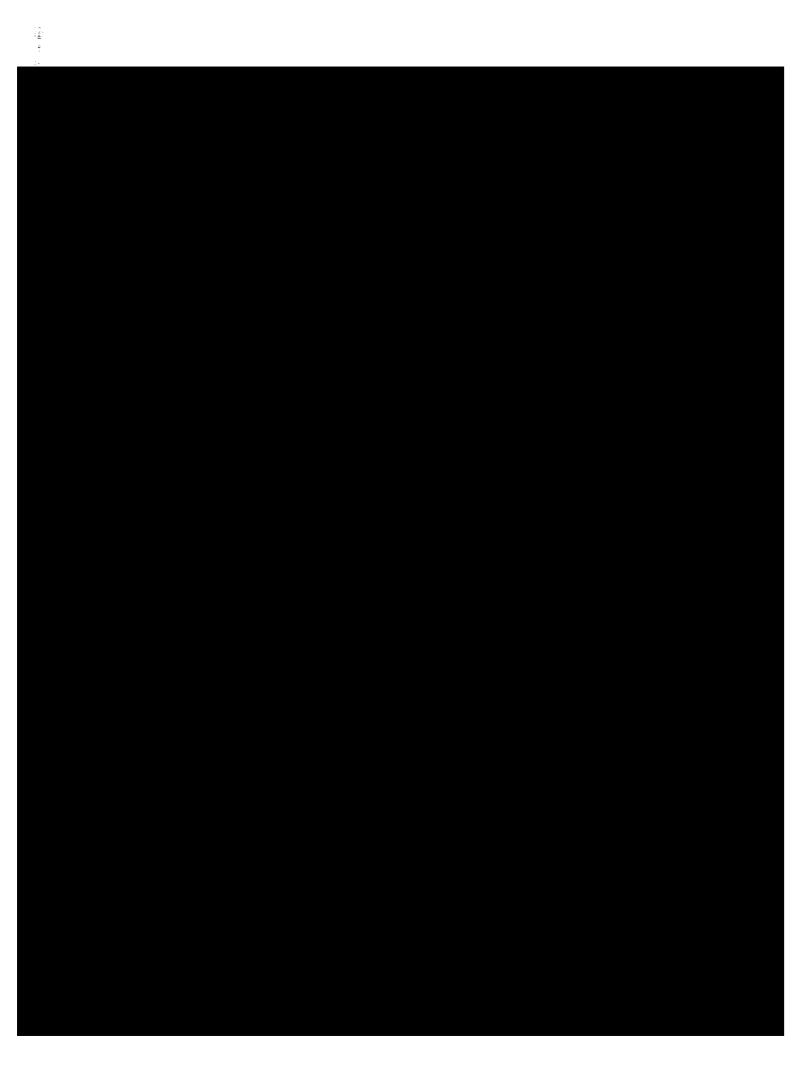
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From: mailto pce.parliament.nz]

Sent: Monday, 20 December 2010 9:41 a.m.

To:

Cc

Subject: Merry Christmas Importance: High

Dear

we wish you a fabulous summer break and a great start to the New Year

Kind regards



Walhau Bay through the limbs of an old Pohutukawa tree on a warm summers day, Opotiki District, New Zealand. © Rob Suisted / www.naturespic.co.nz

SEASONS GREETINGS FROM THE COMMISSIONER AND HER TEAM



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From: ______[mailto: _________pce.parliament.nz]

Sent: Thursday. 23 December 2010 2:56 p.m.

To:

Subject: Information needs 1080

Deal

As mentioned in our conversation just now, we will not require the information our team has requested on 1080 until the 17th of January.

Have a great holiday,

Office of the Parliamentary Commissioner for the Environment PO Box 10-241

Wellington

Phone: 04

pce.parliament.nz

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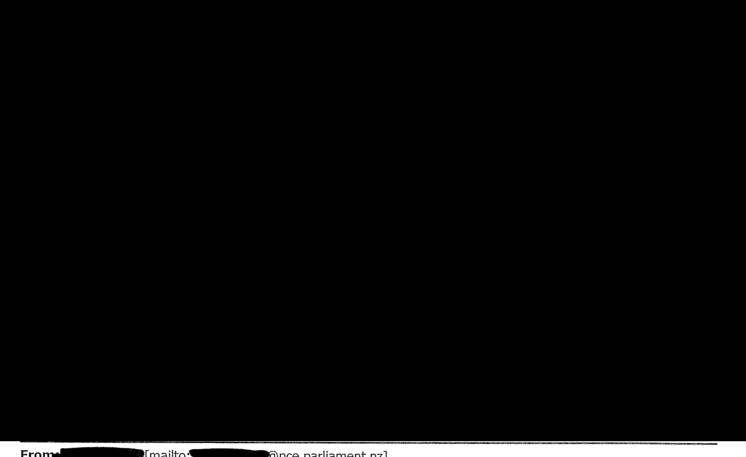
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