

**From:** Mike Monasmith  
**To:** Maria Santourdjian  
**Date:** 6/29/2010 4:37 PM  
**Subject:** Fwd: RE: Genesis - Supplemental info clarification

<b>DOCKET</b>	
<b>09-AFC-8</b>	
<b>DATE</b>	<u>06/29/10</u>
<b>RECD.</b>	<u>06/30/10</u>

Hi Maria,

Would you please docket this email for the Genesis Solar Energy Project (09-AFC-8) proceeding?

Thanks!  
Mike

J. Mike Monasmith  
Siting Project Manager  
California Energy Commission  
phone: 916-654-4894  
fax: 916-654-3882  
www.energy.ca.gov/siting

PLEASE NOTE: This email and any attachments are confidential. If you receive this message in error or are not the intended recipient, you should not view, retain, distribute, disclose or use any of this information and immediately destroy the email and all attachments.

>>> "Festger, Emily" <[Emily.Festger@tetrattech.com](mailto:Emily.Festger@tetrattech.com)> 6/29/2010 1:00 PM >>>

Hi Amy,

Impacts to Critical Habitat for the distribution line are:

Permanent impact to DT CH: 0.675157 Ac

Temporary impact to DT CH: 0.14533 Ac

You indicate below that you would like only the impacts to CH within creosote bush scrub, but the above numbers include impacts to both creosote bush scrub and playa and sand drifts over playa. I don't believe we broke down the CH impact acreage into veg type before, as it was our understanding that all impacts within CH are compensated at 5:1. If you'd like us to further break it down into veg types, please let me know.

Please let us know if you need anything else.

Thanks!

Emily

Emily Festger | Biologist

Direct: 303.980.3509 | Main: 303.988.2202 | Fax: 303.980.3539 | Cell: 714.478.7171

[Emily.Festger@tetrattech.com](mailto:Emily.Festger@tetrattech.com)

Tetra Tech EC, Inc. | Natural Resources

143 Union Boulevard, Suite 1010 | Lakewood, CO 80228-1875 | [www.tetrattech.com](http://www.tetrattech.com)

PLEASE NOTE: This message, including any attachments, may include confidential and/or inside information. Any distribution or use of this communication by anyone other than the intended recipient is strictly prohibited and may be unlawful. If you are not the intended recipient, please notify the sender by replying to this message and then delete it from your system.

P Think Green - Not every email needs to be printed.

From: Festger, Emily

Sent: Tuesday, June 29, 2010 12:13 PM

To: 'Amy Golden'; Bernhardt, Tricia

Cc: Susan Sanders; Mike Monasmith

Subject: RE: Genesis - Supplemental info clarification

Hi Amy,

Here is the breakdown of vegetation impact acreage for the distribution line. GIS is still working on the USFWS Critical Habitat acreage and I hope to be able to send that shortly as well.

Genesis Distribution Line Vegetation

Temporary  
Impact

Permanent Impact

Total

Sonoran Creosote Bush Scrub

0.43

1.93

2.36

Playa and Sand Drifts over Playa

0.15

0.69

0.84

Total Acres

0.58

2.62

3.20

Thanks!

Emily

Emily Festger | Biologist

Direct: 303.980.3509 | Main: 303.988.2202 | Fax: 303.980.3539 | Cell: 714.478.7171

[Emily.Festger@tetrattech.com](mailto:Emily.Festger@tetrattech.com)

Tetra Tech EC, Inc. | Natural Resources

143 Union Boulevard, Suite 1010 | Lakewood, CO 80228-1875 | [www.tetrattech.com](http://www.tetrattech.com)

PLEASE NOTE: This message, including any attachments, may include confidential and/or inside information. Any distribution or use of this communication by anyone other than the intended recipient is strictly prohibited and may be unlawful. If you are not the intended recipient, please notify the sender by replying to this message and then delete it from your system.

P Think Green - Not every email needs to be printed.

From: Amy Golden [<mailto:AGolden@energy.state.ca.us>]

Sent: Monday, June 28, 2010 4:53 PM

To: Festger, Emily; Bernhardt, Tricia

Cc: Susan Sanders; Mike Monasmith

Subject: Genesis - Supplemental info clarification

Emily and Tricia,

Thank you both for taking the time to clarify the acreage discrepancies over the phone with me.

I am clear on the 21 acre impact decrease to state waters. Emily explained it is a large, braided system of drainages that was measured from outer bank to outer bank in GIS.

Regarding Table 3 (distribution line disturbance area) in the June 18th supplement, please clarify what habitat types are being impacted by the 3.2 acres so we can adjust mitigation acreages accordingly. Also, for the portion of creosote scrub being impacted, please indicate if any occurs in DT critical habitat. Please provide this info by noon on Tuesday if possible.

Thank you,

Amy

Amy Golden

Staff Biologist

California Energy Commission

Siting, Transmission, and Environmental Protection Division

1516 Ninth Street

Sacramento CA 95814

p: 916-654-4188

f: 916-651-8868