

From: [Burck, Peter](#)
To: [Harris, Grant](#); [Stewart, David R](#)
Cc: [Harden, Tasha](#)
Subject: Re: Water budget
Date: Monday, May 11, 2020 10:49:25 AM
Attachments: [20200511 SBR Draft Pond Water Requirements](#) (b) (5)

Hi Grant, Randy, and Tasha,

Thanks for the message, Grant. Please take a look at this table to see whether this is what you had in mind. (b) (5)

[Redacted]

[Redacted] In the meantime, I'll continue refining the estimate as discussed last week (to include estimates for infiltration/seepage, evapotranspiration, outflow and precipitation).

Randy and Tasha, please let me know if you see ways this can be improved. All, please contact me if you would like to discuss or if you have questions. Thank you.

Peter

(b) (5)

[Redacted]

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[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]	[Redacted]	[Redacted]	[Redacted]

Cc: Harden, Tasha <Tasha_Harden@fws.gov>

Subject: Re: Water budget

Peter,

Is there a second analysis that could be done by quantifying flow rates? We know the flow rates at a number of wells, right? (b) (5)

(b) (5)

(b) (5)

Thoughts?

Grant

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From: Burck, Peter <peter_burck@fws.gov>

Sent: Friday, May 8, 2020 10:41 AM

To: Stewart, David R <david_stewart@fws.gov>

Cc: Harris, Grant <Grant_Harris@fws.gov>; Harden, Tasha <Tasha_Harden@fws.gov>

Subject: Re: Water budget

Hi Randy,

Yes, absolutely. The analysis is underway, but I'll share an early version as soon as I can. I'd very much appreciate any questions you have or thoughts on how to make the analysis more robust. I will aim to have something to you no later than the end of next week. Thanks.

Peter

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Subject: Water budget

Hi Peter,

I appreciate you putting together the water budget analysis. I am very interested in this work. Do you have a report or something in writing regarding this analysis that you could send so that I can read more about this work?

Many thanks,
Randy

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