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**From:** Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>  
**Sent:** Thursday, April 4, 2019 11:08 AM  
**To:** Micko, Steve/SAC  
**Cc:** Callejo, Russell; Benjamin Nelson (bcnelson@usbr.gov); Ellis, Gregg; Leaf, Rob/SAC  
**Subject:** Re: Temperature Data Processing Request

Hi Steve --

That was my mistake -- it should be Figures 6-26, **6-30**, and 6-32. Sorry and thanks for catching that.

I fairly certain that we'd like the figures with an extended time window (i.e., 1999-2018) but I'm getting confirmation on that now from the biologist who requested it. More to come on that.

Cathy

On Thu, Apr 4, 2019 at 10:20 AM Micko, Steve/SAC <[Steve.Micko@jacobs.com](mailto:Steve.Micko@jacobs.com)> wrote:

Hi Cathy,

I'm working on this right now. I have a couple of questions:

- I see figures 6-27 and 6-30, but cannot find figure 6-28 in the attached pdf. Should I look for figure 6-28 in a different document? Or create something similar to figure 6-27 or figure 6-30?
- These figures display data from 1999 through 2008. Would you like us to create figures with the same time window, an extended time window (1999 through 2018), or the most recent ten years of data (2009 through 2018)?

Thank you,

Steve

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**From:** Ellis, Gregg <[Gregg.Ellis@icf.com](mailto:Gregg.Ellis@icf.com)>  
**Sent:** Wednesday, April 03, 2019 11:18 AM  
**To:** Cathy Marcinkevage - NOAA Federal <[cathy.marcinkevage@noaa.gov](mailto:cathy.marcinkevage@noaa.gov)>  
**Cc:** Micko, Steve/SAC <[Steve.Micko@jacobs.com](mailto:Steve.Micko@jacobs.com)>; Callejo, Russell <[rcallejo@usbr.gov](mailto:rcallejo@usbr.gov)>  
**Subject:** [EXTERNAL] RE: Temperature Data Processing Request

Hello Cathy, I will look into this and we'll follow up.

Thanks, Gregg

**From:** Cathy Marcinkevage - NOAA Federal [<mailto:cathy.marcinkevage@noaa.gov>]  
**Sent:** Wednesday, April 3, 2019 10:17 AM  
**To:** Ellis, Gregg <[Gregg.Ellis@icf.com](mailto:Gregg.Ellis@icf.com)>  
**Cc:** Micko, Steve/SAC <[Steve.Micko@jacobs.com](mailto:Steve.Micko@jacobs.com)>; Callejo, Russell <[rcallejo@usbr.gov](mailto:rcallejo@usbr.gov)>  
**Subject:** Fwd: Temperature Data Processing Request

Gregg --

Here's the initial email with an info request to get updated versions of these plots of CDEC data from the NMFS 2009 BiOp. We also requested in a followup a similar set of plots but for the William Pond site. I don't have record of having received these. Can someone look into this for us? (Or let us know if it can't be done and we'll try to find someone here who maybe has capacity?)

Thanks,

Cathy

----- Forwarded message -----

**From:** Cathy Marcinkevage - NOAA Federal <[cathy.marcinkevage@noaa.gov](mailto:cathy.marcinkevage@noaa.gov)>  
**Date:** Thu, Mar 21, 2019 at 2:50 PM  
**Subject:** Temperature Data Processing Request  
**To:** E, Harrison, Katrina <[KHarrison@usbr.gov](mailto:KHarrison@usbr.gov)>  
**Cc:** Callejo, Russell <[rcallejo@usbr.gov](mailto:rcallejo@usbr.gov)>, Howard Brown <[howard.brown@noaa.gov](mailto:howard.brown@noaa.gov)>

Hi Katrina (again....) --

Is someone available at ICF or Reclamation who could gather and process temperature data to update the Figures 6-26, 6-28, and 6-32 from the attached pages from the 2009 NMFS BiOp? That would be very helpful for us.

Thanks,

Cathy

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