
From: Hilts, Derek <derek_hilts@fws.gov>
Sent: Wednesday, March 6, 2019 2:37 PM
To: Brian Ellrott - NOAA Federal
Cc: Cathy Marcinkevage - NOAA Federal
Subject: Re: [EXTERNAL] Historic Exports
Attachments: Book2_for_BE.xlsx

In case it helps, I put the table in Excel (double check me) along with the combined Tracy and Banks exports. (attached).

Derek

Derek Hilts M.S., P.E.
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650 Capitol Mall Room 8-300
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On Wed, Mar 6, 2019 at 2:33 PM Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:

Thanks Derek. Those data seem like what I'm after, but I'll look to understand the caveats you mentioned.

On Wed, Mar 6, 2019 at 2:22 PM Hilts, Derek <derek_hilts@fws.gov> wrote:

Hey Brian,

I don't know if you intentionally said "unimpaired Delta inflow", but I will assume you did. See Appendix B's Table B-28 of the attached report.

Unimpaired flow estimates have a gigantic number of caveats that come with them. The attached report has a ton of information that might be of interest to you.

Derek

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On Wed, Mar 6, 2019 at 1:51 PM Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov> wrote:

Hi Derek,

Some day this project will push you out the door, but I'm really glad it hasn't happened yet. Thanks for the export data!

Any chance you would have data or a figure on the percentage of CVP/SWP Delta exports relative to total unimpaired Delta inflow over that same or a similar historic time period? As in what's the percent taken out each year.

Thanks,

Brian

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

From: **Cathy Marcinkevage - NOAA Federal** <cathy.marcinkevage@noaa.gov>
Date: Fri, Mar 1, 2019 at 4:14 PM
Subject: Fwd: [EXTERNAL] Historic Exports
To: Brian Ellrott <brian.ellrott@noaa.gov>

Try this? Want it to go longer?

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

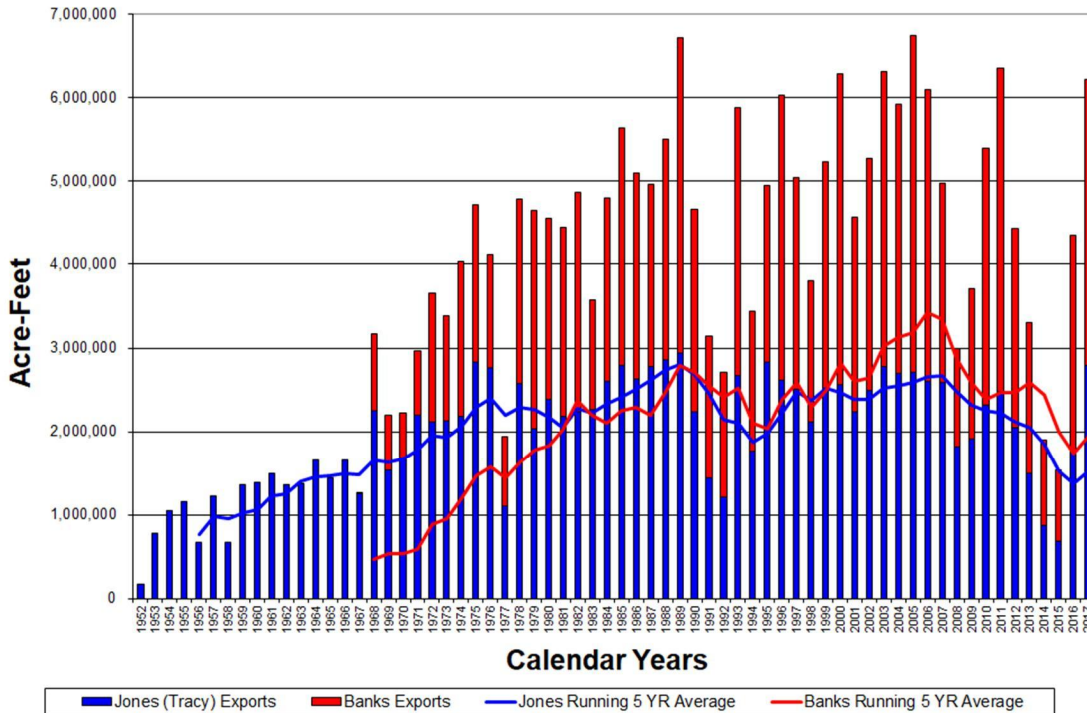
From: **Hilts, Derek** <derek_hilts@fws.gov>
Date: Fri, Mar 1, 2019 at 4:04 PM
Subject: Re: [EXTERNAL] Historic Exports
To: Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>

Cathy,

I have this chart, but it only goes through Dec 2017. I can update it for 2018 numbers on Monday if you want.

Derek

Annual Historical Delta Export Pumping Volumes



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