

**From:** [Durham, Stephen](#)  
**To:** [Mike Jones](#)  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file  
**Date:** Friday, May 21, 2021 2:59:00 PM

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Ok, thank you for the clarification Mike!

Best,

Steve

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**From:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Sent:** Friday, May 21, 2021 1:11 PM  
**To:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

Sheet 1 and 2020 yes. I will be deleting all other sheets at this point I think.

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**From:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Sent:** Friday, May 21, 2021 1:08 PM  
**To:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

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Hi Mike,

No worries, thank you very much for getting back to me with the updated data file. I just want to make sure I understand which worksheets to use in the file you sent: can you confirm that the "2020" worksheet and the "Sheet1" worksheet are the corrected data sheets for all years and sites? It looks to me like "Sheet2" is still the uncorrected data, "Sheet3" is the seasonal averages by site, and the rest of the sheets are specific to each watershed. I will let you know if I encounter any more questions. Thanks again!

Best,

Steve

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**From:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Sent:** Wednesday, May 19, 2021 12:45 PM  
**To:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

Hi Stephen,

Sorry this took a while. I have gone through my data sheets and updated the attached excel file. Most of the mistakes were copy paste errors. Thank you so very much for catching this. Please go through it again to ensure I did not miss anything.

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**From:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Sent:** Tuesday, April 27, 2021 2:39 PM  
**To:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

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Hi Mike,

Thanks for reviewing the data with me this afternoon. I've attached a copy of the data file we were looking at with notes about what the potential problem was for each case where there were not 3 quads taken in a given season at a given ID. Please let me know if there is anything else I can do to help and thanks again for your time and for contributing your data to SEACAR!

[Here is a link to the program page](#) for Sarasota County Comprehensive Oyster Monitoring Program in our database and I will ask my supervisor about what your credentials would be for logging in to make changes. She is out the rest of today, but I can ask her tomorrow.

Best,

Steve

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**From:** Durham, Stephen  
**Sent:** Monday, April 26, 2021 3:52 PM  
**To:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

Ok, sounds good to me. I'll send a calendar invitation.

Best,

Steve

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**From:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Sent:** Monday, April 26, 2021 3:51 PM  
**To:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

Would you rather do a Microsoft teams meeting? We could pull up your file that way.

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**From:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Sent:** Monday, April 26, 2021 3:50 PM  
**To:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

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Hi Mike,

Ok, I will plan to give you a call around 2pm tomorrow.

Best,

Steve

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**From:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Sent:** Monday, April 26, 2021 3:47 PM  
**To:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

Anytime tomorrow afternoon would be good.

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**From:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>  
**Sent:** Monday, April 26, 2021 3:40 PM  
**To:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>  
**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

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Hi Mike,

Sorry, I was out of the office on Friday. I'd be happy to discuss the data though. What is your availability this week? My afternoons are looking pretty clear except for Wednesday 2-3pm and Thursday 1:30-2:30pm.

Best,

Steve

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**From:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>

**Sent:** Friday, April 23, 2021 10:46 AM

**To:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>

**Subject:** RE: Question about Sarasota County Comprehensive Oyster Monitoring Program data file

Could we talk through some of this on the phone?? 941-504-5327.

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**From:** Durham, Stephen <[Stephen.Durham@FloridaDEP.gov](mailto:Stephen.Durham@FloridaDEP.gov)>

**Sent:** Monday, April 12, 2021 6:59 PM

**To:** Mike Jones <[mjones@scgov.net](mailto:mjones@scgov.net)>

**Cc:** Clark, Cheryl P. <[Cheryl.P.Clark@FloridaDEP.gov](mailto:Cheryl.P.Clark@FloridaDEP.gov)>

**Subject:** Question about Sarasota County Comprehensive Oyster Monitoring Program data file

**Caution: This email originated from an external source. Be Suspicious of Attachments, Links and Requests for Login Information**

Good afternoon Mr. Jones,

I am a member of the team at DEP working on the SEACAR project and have been focused on the oyster data in particular. I have been looking at the data from the Sarasota County Comprehensive Oyster Monitoring Program ([ID 972](#)) today and I noticed that there are six entries per ID for spring 2008 (sample date 5/15/2008) in the data file "Raw\_Oyster\_Data\_Through\_2019.xlsx". Each Quad number (i.e., 1, 2, 3) is repeated twice, but there are different data values for each unique use and there are no data for Fall 2008, so I am wondering if the Fall 2008 data may have been mislabeled as Spring 2008. There are a number of other cases where six samples were taken in a given season and where the Quad numbers are repeated as well (see attached spreadsheet, where I created a pivot table—called "PivotTable\_Samp#"—and highlighted the cases where the number of samples differed from n=3), although it isn't always the case that IDs with six samples in one season don't have any samples in the other season.

I tried comparing with the aggregated data in the "Oyster\_PCNTLive.xlsx" data file, but that file doesn't summarize at the season level, only annually. Another possibility is that the Quad values should range from 1-6 instead of 1-3? If you could help me figure out this issue I would appreciate it.

Thank you for any help you are able to provide.

Sincerely,


Steve

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Stephen Durham

Office of Resilience and Coastal Protection

Florida Department of Environmental Protection

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