

## **Brousil, Matthew Robert**

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**From:** Hampton, Stephanie  
**Sent:** Thursday, May 23, 2019 6:58 PM  
**To:** Brousil, Matthew Robert; Powers, Steve  
**Subject:** FW: SAS code  
**Attachments:** SASCode\_Devlin\_LOM\_2016.docx; SASCode\_Vadeboncoeur\_Ecology\_2008.docx; Devlin\_2015\_LOM.pdf; Vadeboncoeur\_2008\_Ecology.pdf

Origins of benthic productivity R scripting...

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**From:** "Vadeboncoeur, Yvonne M." <yvonne.vadeboncoeur@wright.edu>  
**Date:** Wednesday, March 29, 2017 at 11:45 AM  
**To:** "Hampton, Stephanie" <s.hampton@wsu.edu>, "Labou, Stephanie" <stephanie.labou@wsu.edu>  
**Subject:** SAS code

Stephanie L,

Here is the SAS code associated with the 2 papers that outline the methods of measuring and estimating benthic primary production. I didn't look at them carefully but they are the most recent program files. These are way longer than they need to be because they included many permutations of estimates and a fair amount of data reduction. We need real morphometry data and should not use the morphometric estimates using the gamma term. It is probably easiest for me to talk to you on the phone to walk you through the fairly simple steps of doing these models. Papers also attached.

Thanks for working n this,

Yvonne

Dr. Yvonne Vadeboncoeur, Professor

Department of Biological Sciences

Wright State University

3640 Colonel Glenn Hwy

Dayton OH 45435 USA

937-775-2657

<http://intotherift.org/>