



Morgan Tingley &lt;mtingley@gmail.com&gt;

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## MAPS data structure

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**Danielle Kaschube** <dkaschube@birdpop.org>  
To: Morgan Tingley <mtingley@gmail.com>

Tue, Oct 3, 2017 at 2:39 PM

Hi Morgan,

Attached are the code and structure sheets for the 2016 data (banding, effort, and breeding status). I don't know if you are going to use the breeding status data but I have included the structure just in case. If you prefer a file that contains a single compiled breeding status code for each species at each station, rather than having the yearly code, I can provide that file instead.

I have updated the STATIONS.pdf that you had included and have attached an Excel copy of STATIONS.xlsx as well. It contains the most up to date lat-long information we have as well as the status of each station's operation and data submission. I don't think that you need our ADMIN.dbf file which contains our station operator information but if you do, let me know.

The last file I think you might need is our CNTRL.xlsx file which indicates whether or not the station met our minimum requirements for survivorship and/or productivity (i.e ran at least 3 period where adults were mostly captured and 2 where young were captured.) I have attached the data file and a PDF code sheet for it as well.

If there is anything else you need, let me know.

Cheers,  
Dani

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### 5 attachments

 **MAPS\_structures\_&\_codes\_2016.pdf**  
428K

 **stations.pdf**  
142K

 **STATIONS.xlsx**  
346K

 **CNTRL.xlsx**  
184K

 **CNTRL.pdf**