

## PHI Toolbox Data Preparation Checklist

1.  Create new folder for cleaned data files specific to the cooling process being tested

For each file:

2.  Create a csv or spreadsheet file from the recorder software.
3. Remove:
  - Header text rows
  - Footer text rows
  - Extra columns other than date/time, temperature or aerobic status
4. Remove rows of recordings where the logger is not on the carcass:
  - Beginning of recording
  - End of recording
  - Warm-boning, while the carcass is being boned
5. Check Time/Date:
  - Is in the first column
  - The column has a header called **"TimeStart"**
  - Format matches the formats available in Toolbox (if not, change format in spreadsheet program)
6. Check Temperature:
  - Is in the second column
  - The column has a header called **"Celsius"**
7. Add the "Aerobic" column:
  - In the third column
  - The column has a header called **"Aerobic"**
  - Cells set to **yes** for aerobic and **no** for anaerobic
8.  Save file in csv format in the folder created for cleaned data files for the specific cooling process.