Inventory of Supporting Information

**Manuscript #:** NCLIM-19061244E

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| Please complete each of the Inventory Tables below to outline your Extended Data and Supplementary Information items.  There are four sections:   * *Extended Data* * *Supplementary Information: Flat Files* * *Supplementary Information: Additional Files* * *Source Data*   Each section includes specific instructions. Please complete these tables as fully as possible. We ask that you avoid using spaces in your file names, and instead use underscores, i.e.: Smith\_ED\_Fig1.jpg not Smith ED Fig1.jpg  Please note that titles and descriptive captions will only be lightly edited, so please ensure that you are satisfied with these prior to submission.  If you have any questions about any of the information contained in this inventory, please contact the Editorial Assistant: nclimate@nature.com |
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| Figure # | Figure title  One sentence only | Filename  This should be the name the file is saved as when it is uploaded to our system. Please include the file extension. i.e.:  *Smith\_ED\_Fi\_1.jpg* | Figure Legend  If you are citing a reference for the first time in these legends, please include all new references in the Online Methods References section, and carry on the numbering from the main References section of the paper. |
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| Extended Data Fig. 7 |  |  |  |
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***Delete rows as needed to accommodate the number of figures (10 is the maximum allowed).***

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2. **Flat Files**

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* **Row 1:** A combined, flat PDF containing any Supplementary Methods, Discussion, Equations, Notes, Additional Supplementary Figures, simple tables, and all associated legends. Only one such file is permitted.
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| Item | Present? | Filename  This should be the name the file is saved as when it is uploaded to our system, and should include the file extension. The extension must be .pdf | A brief, numerical description of file contents.  i.e.: *Supplementary Figures 1-4, Supplementary Discussion, and Supplementary Tables 1-4.* |
| Supplementary Information | Choose an item. | Appendix.pdf | Supplementary methods with reference list and Supplementary Tables 1-2 |
| Reporting Summary | Choose an item. |  |

1. **Additional Supplementary Files**

**Complete the Inventory below for all additional Supplementary Files that cannot be submitted as part of the Supplementary Information PDF.**

* Do not list Supplementary Figures in this table.
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| * Supplementary Tables | * Supplementary Data | * Cryo-EM Data |
| * Supplementary Videos | * Supplementary Software | * Computational Data |
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  + Numerical data used to generate graphs in the figures or tables of your paper (e.g. Excel, Ascii or .csv files)
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