**FINAL TECHNICAL REPORT**

[Use this template for your FINAL report, due within 90 days of the end of the award. **Do not use this for your annual progress report**. Note that there may be other reporting requirements at the end of your award; this is only the content needed for the final technical report, and should be copied to the lead discipline scientist.]

See instructions for Progress Reports to determine your award number. Recommended filenames:

For a final technical report on grant 80NSSC19K6217 to C.D. Ward:

**Ward\_ 80NSSC19K6217\_Final\_report.pdf**

For a final technical report on RTOP award at NASA/JSC to J. Curwen based on proposal 20-SSW20\_0777:

**Curwen\_20-SSW20\_2-0777\_Final\_report.pdf**

**Federal Agency: NASA, Planetary Science Division, [Specific Office]**

**Award Number:**

**Project Title:**

**Principal Investigator:**

**Name**

**Title**

**Institution / Address**

**Email Address**

**Phone Number**

**Submission Date: mm/dd/yyyy**

**Unique Entity Identifier: for grants only – otherwise list N/A**

**EIN Number: for grants only – otherwise list N/A**

**Recipient Organization:**

**Name**

**Address**

**Period of Performance: Month day, year – Month day, year**

**Report Period: Month day, year – Month day, year**

**Report Term: annual, semi-annual, quarterly, other**

**Final Report?: yes or no**

**Signature**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Name**

**Title**

1. **Summary of research originally proposed.**

[Limit to one paragraph.]

1. **Summary of all accomplishments made during the award.**

This report covers all subawards and parallel funding associated with my award.

There are subawards and parallel funding associated with my award, but they will report separately.

There are no subawards or parallel funding arrangements associated with my award.

[This is the main part of the final report. It should be a comprehensive summary of significant accomplishments during the duration of the award. Try to limit this to 2–3 pages. Figures are encouraged.]

1. **Summary of opportunities for training and professional development.**

[If the project was not intended to provide training and professional development opportunities or there is nothing significant to report during this reporting period, please simply state “Nothing to Report.” Otherwise, please describe opportunities provided for training and professional development to anyone who worked on the project or anyone who was involved in the activities supported by the project for this reporting period. “Training” activities are those in which individuals with advanced professional skills and experience assist others in attaining greater proficiency. Examples of training activities may include courses or one-on-one work with a mentor. “Professional development” activities result in increased knowledge or skill in one’s area of expertise and may include workshops, conferences, seminars, study groups, and individual study.]

1. **Summary of how project results were disseminated to communities of interest.**

[If there is nothing significant to report during this reporting period, the recipient states “Nothing to Report.” Describe how the results were disseminated to communities of interest for this reporting period. Include any outreach activities that were undertaken to reach members of communities who are not usually aware of these project activities for the purpose of enhancing public understanding and increasing interest in learning and careers in science, technology, and the humanities.]

1. **Publications, data, and software products resulting from this award**

[Describe your final implementation of your approved Open Science and Data Management Plan (OSDMP) in your summary of accomplishments, including any modifications or changes to the approved OSDMP, if needed. Include **all products** that resulted from work you conducted under this award. Provide full citations, including the title, DOI number, PubMed Central ID (PMCID), and date uploaded to PubSpace. You may include “submitted” or “in preparation” publications and data sets, but clearly identify them as such. Please identify any publications that were not listed in previously submitted progress reports (i.e., produced in the final year of the award).]

* Peer-reviewed articles
* Abstracts and extended abstracts
* Other publications
* Published or archived data sets

1. **Science highlights (optional but VERY useful to us).**

[One way that the program officers communicate and promote your work to NASA leadership, and create a list of the accomplishments of the program to demonstrate progress towards NASA’s goals and objectives, is by looking to “science highlights” or “science nuggets” from each program. All Planetary Science Division Science Nugget Submissions must be completed through <https://science.nasa.gov/researchers/PSD-Science-Nuggets>. If you published a paper during this reporting period, we highly encourage you to submit a science nugget to showcase the significance of this work. You may find it useful to review the science nuggets that are sometimes created from highlights, which can be found here: <https://www.lpi.usra.edu/nuggets/>.

Check one of the following:

**I submitted a Science Nugget via the PSD Science Nugget Submission Template.**

**I did not submit a Science Nugget via the PSD Science Nugget Submission Template for this reporting period.**

[End of Final Technical Report Template]