NOAA RESTORE Science Program Project Final Report

Award Number:
Amount of Award:
Project Title:
ead Investigator:
ead Institution:
Award Period (month/year): From To

Please complete the sections below, including all activities that took place during your project.

I. <u>Executive Summary</u>

a. Provide a brief and succinct summary of the Final Report. Include key project accomplishments and one specific accomplishment you wish to showcase on the Science Program 's website.

II. Purpose

- a. Provide the overarching goals of the project.
- b. Provide the hypotheses (if applicable) and objectives of the project.

III. <u>Approach</u>

- a. List the individuals and organizations that actually performed the work and collaborated with the awardee.
- b. Describe the project work plans and the work that was completed.
- c. Describe how you complied with the Data Management Plan provided in your proposal.

IV. Evaluation

- a. Describe the extent to which the project goals and objectives were or were not met.
- b. Provide an explanation for any changes to the goals and objectives.
- c. Describe the need or plans for additional work on this project.
- d. Describe how you will prepare and submit any remaining data deliverables that are not yet completed.
- e. Identify and discuss any significant problems or potential biases and how they may have affected your findings.
- V. <u>Outputs</u> are products (*e.g.*, publications, models) or activities that lead to outcomes. Outcomes are changes in user knowledge or action. Briefly describe project outputs under each of the following categories:
 - a. Actual accomplishments and key scientific findings.
 - b. New methods, technologies, or advanced tools (*e.g.*, models, biomarkers).
 - c. Publications, including peer-reviewed journal articles, book chapters, NOAA Technical Memoranda, conference proceedings, *etc.* For each, list full citations including digital object identifiers (DOI) and append a copy to your report (for open access publications, attach the published PDF; for copyrighted publications, attach a pre-published PDF and the published PDF) if not already submitted to the Science Program.
 - d. Data: Provide the status (*e.g.*, undergoing QA/QC, in preparation to be submitted to a data archive, submitted, publicly available, or limited release) and location (data archive, internet address, accession number, and/or DOI) of all datasets and data services. Append a copy of any metadata submitted to a non-NOAA data archive or web service provider.
 - e. Non-digital data, including biological specimens, preserved samples, paper or analog

records, *etc*. (list all non-digital datasets and their disposition, and append a copy of the associated documentation).

- f. Patents (append a copy of each to your report).
- g. Workshops (append the agendas, workshop summaries, and workshop outputs to your report).
- h. Presentations [list the venue (*e.g.*, conference name), authors, title, type (oral or poster , and date].
- i. Outreach products (*e.g.*, website, newsletter articles; append a copy of the products or provide relevant website addresses).
- VI. <u>End Users</u> are resource managers or people involved in resource management. Resource management can take many forms including (but not limited to) wildlife and fishery management, federal and state rulemaking and permitting, conservation practices by private landowners, place-based management, and restoration planning.
 - a. Populate the table below summarizing end user interactions that took place during the award period and add rows as necessary.
 - 1. Include end users in the table, <u>including those on your project team</u>, with whom you had regular, sustained interactions or a single significant interaction.
 - 2. Summarize what was shared with each end user ((*e.g.*, knowledge, findings, products, training, methods, technology, *etc.*).
 - 3. Summarize if and how it was used (*e.g.*, they did something with what we shared) during the award period.

End User Name	Organization	Email Address	What was shared?	How was it used?

Signature of Lead Investigator

Date

NOTICE

All NOAA RESTORE Science Program award recipients with approved cooperative agreements are required to file a Final Project Report within 120 days from expiration or termination of award support.

Public reporting burden for this collection of information is estimated to average 10.5 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

Send comments regarding this burden estimate or any other aspects of this collection of information, including suggestions for reducing this burden, to the NOAA RESTORE Science Program Office, 1021 Balch Blvd., Suite 1003, Stennis Space Center, MS 39529 or email <u>noaarestorescience@noaa.gov</u>. All files associated with awards are subject to the Freedom of Information Act (FOIA). Confidentiality will not be maintained – the information will be made available to the public. However, unpublished research results shall not be published without prior permission from the award recipient.

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid OMB Control Number.