

NOAA RESTORATION CENTER MONITORING PLAN

(For use with non-barrier removal projects)

For the monitoring plan below, please fill out the information for a minimum of one structural and one functional parameter. The inclusion of additional parameters in this format is discretionary, but please do provide a brief listing of the additional monitoring parameters and efforts related to this restoration project.

- Structural parameter – This parameter should have a short-term target set for the end of the award period and an actual measurement reported when the final progress report is submitted. Although it is generally discouraged, in some circumstances it may be acceptable for this short-term target to be set for and reported on after the end of the award period. However, a strong rationale for using this option should be included below, and the target set for and reported on no later than 12 months after the award end date. The grantee may also choose to include an additional longer-term target and actual measurement that is not defined by the award period, and therefore may better reflect the ultimate ecological goal of the project.
- Functional parameter – This parameter should have a short-term target set for the end of the award period and an actual measurement reported when the final progress report is submitted. If there are functional parameters that require more time than the award period to develop, these may be described and a second report submitted when the monitoring results become available.

Project Name:

Award Start and End Date:

Anticipated Construction Start and End Date:

Project Proponent (include phone number or email):

Project Goal (include habitat type):

Structural Objective:

Parameter (what will be measured):

Units:

Technique for Measurement:

Monitoring Start and End Date:

Timing (sampling frequency):

Sampling Sites (# and/or names):

Sample Size (# of replicates and/or duplicates):

Baseline (pre-restoration numerical value):

Reference (ideal numerical value):

Short-Term Target (proposed numerical value to be measured in relation to award end date):

Short-Term Target Date (date to achieve target, typically award end date):

Rationale (if target date set after award end date):

Short-Term Actual (to be filled out when measurement is obtained):

Longer-Term Target – optional (proposed numerical value, not bound by award end date):

Longer-Term Target Date – optional (date to achieve target, not bound by award end date):

Longer-Term Actual – optional (to be filled out when measurement is obtained):

Functional Objective:

Parameter (what will be measured):

Units:

Technique for Measurement:

Monitoring start and end dates:

Timing (sampling frequency):

Sampling Sites (# and/or names):

Sample Size (# of replicates and/or duplicates):

Baseline (pre-restoration numerical value):

Reference (ideal numerical value):

Short-Term Target (proposed numerical value to be measured in relation to award end date):

Short-Term Target Date (date to achieve target, typically award end date):

Rationale (if target date set after award end date):

Short-Term Actual (to be filled out when measurement is obtained):

Longer-Term Target – optional (proposed numerical value, not bound by award end date):

Longer-Term Target Date – optional (date to achieve target, not bound by award end date):

Longer-Term Actual – optional (to be filled out when measurement is obtained):

Please briefly list other monitoring parameters/efforts related to this restoration project: