

Monitoring Report Template

This template is for the design and implementation of projects using the Biodiversity Stewardship Tokens Methodology ("Methodology"), harbored in the Regen Registry.

Instructions for Completing the Monitoring Report

<u>TITLE PAGE</u>: Complete all items listed in title page. All the listed items must appear on the title page of the final document. Project descriptions may also feature the project title and Project Proponent's and partners' name, logo, and contact information more prominently on the title page.

<u>MONITORING REPORT</u>: Instructions for completing the Monitoring Report template are under the section headings in this template. Adhere to all instructions, as set out in the Methodology and instructions of this template. Instructions relate back to the rules and requirements set out in the Methodology. The Project Proponent will need to refer to these documents in order to complete the template.

<u>Note</u>: The instructions in this template are to serve as a guide and do not necessarily represent an exhaustive list of the information the preparer must provide under each section of the template.

Where a section is not applicable, explain why the section is not applicable. Submit the project description as a non-editable PDF.

Delete all instructions, including this introductory text, from the final document.

Biodiversity Stewardship Tokens Methodology

Monitoring Report

Insert the Project Proponent's and partners' logo here. Project Title: Date of issue: Version: Prepared by:

Contact:

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1.PROJECT PARTICIPANTS

1.1 PROJECT PROPONENT

Provide contact information for the project proponent(s).

Organization Name	
Contact Person	
Title	
Address	
Phone number	
E-mail	

1.2 LANDOWNER OR LAND STEWARD

If you are an absence owner, i.e., you are not managing the land but own it. Please refer to the definitions of the Methodology.

Organization Name	
Contact Person	
Title	
Address	
Phone number	
E-mail	

1.3 OTHER ENTITIES ENVOLVED IN THE PROJECT

Provide contact information and roles/responsibilities for any other entities involved in the development of the project.

Organization Name	
Role in the project	
Contact Person	
Title	
Address	
Phone number	

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2.CURRENT MONITORING PERIOD

Indicate this monitoring report's coverage of the project timeframe.

Current	Monitoring	mm/dd/yyyy – mm/dd/yyyy
Period		

3. MONITORING THE UMBRELLA SPECIES HEALTH

3.1. ECOSYSTEM STRUCTURE

In this Ecosystem Structure section, the Project Proponent will provide updated detailed maps and analysis of the Ecosystem Distribution parameter, including updated detailed information about the Habitat and Consolidated Areas concerning the current Monitoring Period.

3.1.1.ECOSYSTEM DISTRIBUITION

Provide updated detailed maps of the Habitat Area, including but not limited to information about disturbances, droughts, regeneration of forests or regenerative agricultural activities.

At the end of this sub-item, include the following table providing a synthesis of the Habitat Area classes, including explanations if any changes on the following Habitat Area Classes occurred:

HABITAT AREA:

Habitat Area Classes	Hectares
Native Vegetation	
Water Resources	
Regenerative Systems	
Degraded areas in a State Regeneration	
Ecological Corridors	
Total	

CONSOLIDATED AREAS:

Provide updated detailed maps of the Consolidated Area, including but not limited to information about disturbances, droughts, infrastructure or agricultural activities.

At the end of this sub-item, include the following table providing a synthesis of the Consolidated Area classes, including explanations if any changes on the following Consolidated Area Classes occurred:

Consolidated Area	Hectares
Agriculture and/or pasture	
Infrastructure areas	
Total	

3.2 SPECIES TRAITS

In this Species Traits section, the Project Proponent will provide updated detailed evidence of the presence of the Umbrella Species (USp) in the Property Area or mesoregion of the Project, including detailed information about the implementation of the Monitoring Plan to evaluate the size of the population, movement, and distribution of the USp, as per the Methodology Requirements.

3.2.1.PRESENCE OR ABSENCE

Present and describe updated detailed evidence of the USp presence in the Property Area, by means of photographic evidence and other supporting evidence. The documents and files should show geolocation of the photographic evidence. Description should include the details of the field trip that produced such evidence, as well as the official fauna report, as well as other relevant information.

3.3 SIZE OF THE POPULATION

Describe and justify how this parameter is being implemented, concerning the current Monitoring Period.

Umbrella Species	Date of first capture	Number of individuals tagged in the first capture	Date of second capture	Number of individuals tagged in the second capture	Total number of individuals caught in the second capture

Calculate the size of the population using the following equation:

$$N = \frac{nM}{r}$$

Where:

N= population size

n= total number of individuals caught in the second capture

M= number of individuals tagged in the first capture

x= number of new individuals tagged in the second capture

3.4 MOVEMENT AND DISTRIBUITION

Describe and justify how this parameter is being implemented, concerning the current Monitoring Period. Provide movement patterns and dispersion graphics, as per the Methodology Requirements.

4. MONITORING THE ECOSYSTEM HEALTH

4.1. COMMUNITY COMPOSITION

4.1.1. COMMUNITY ABUNDANCE

Describe and justify how this monitoring parameter is being implemented, in relation to the current Monitoring Period. Attach link or add files for the official fauna survey report.

4.2. ECOSYSTEM FUNCTIONING

4.2.1. ECOSYSTEM DISTURBANCES

Describe and justify how this monitoring parameter is being implemented, in relation to the current monitoring period.

Provide a brief description of the disturbances as per the table below:

Disturbance	Brief description of the disturbance	Possible environmental impacts	Corrective mitigation measures

5. UMBRELLA SPECIES GUIDELINE APPLICATION

5.1. PROPERTY MANAGEMENT

In this section, the Project Proponent will provide evidence and describe the Project Activities that were implemented in the Monitoring Period, the Project Activities shall be summarized in the table template below:

USp Guideline Project Activity	Describe the Project Activities.
Impacted Stakeholders	Describe stakeholders impacted by the Project Activities (ex: local communities involved in ecotourism).
Benefits Provided	Describe the positive impacts of Project Activities.
Impact Timeframe	Describe if the Project Activities have short, medium, or long-term positive impacts.
Accepted Evidence Presented	Provide and describe the evidence of the Project Activities.

5.2. SOCIAL ENGAGEMENT

In this section, the Project Proponent will provide evidence and describe the Project Activities that were implemented in the Monitoring Period, the Project Activities shall be summarized in the table template below:

USp Guideline Project Activity	Describe the Project Activities.
Impacted Stakeholders	Describe stakeholders impacted by the Project Activities (ex: local communities involved in ecotourism).
Benefits Provided	Describe the positive impacts of Project Activities.
Impact Timeframe	Describe if the Project Activities have short, medium, or long-term positive impacts.
Accepted Evidence Presented	Provide and describe the evidence of the Project Activities.

5.3. FINANCIAL STRATEGY

In this section, the Project Proponent will provide evidence and describe the Project Activities that were implemented in the Monitoring Period, the Project Activities shall be summarized in the table template below:

USp Guideline Project Activity	Describe the Project Activities.
	Describe stakeholders impacted by the Project
Impacted Stakeholders	Activities (ex: local communities involved in
	ecotourism).
Benefits Provided	Describe the positive impacts of Project
	Activities.
Impact Timeframe	Describe if the Project Activities have short,
	medium, or long-term positive impacts.
Accepted Evidence Presented	Provide and describe the evidence of the Project
	Activities.

6. MONITORING PERIOD CURRENT SCORE

6.1. UMBRELLA SPECIES HEALTH SCORE

Describe and justify the Project's USH score in this current Monitoring Period.

Ecosystem Structure section 4.1.1	Acronym	Score
Habitat Area	НА	Number of hectares.
Consolidated areas	CA	Number of hectares.
Property area	AR	Number of total hectares.

Species Traits section 4.1.2	Acronym	Score
Presence or Absence	PA	2 points when present.
Size of the population	SP	1 point per individual in the area.
Movement	MO	1 point per individual monitored in the area.

The USH scoring shall be applied within the following equation:

$$USH = (PA + SP + MO) * HA$$

USH = Umbrella Species Health indicator.

CA = Consolidated Area.

HA = Habitat Area.

SP = Size of the population.

PA = Presence or Absence.

MO = Movement.

6.2. ECOSYSTEM HEALTH SCORE

Describe and justify the Project's EH score in this current Monitoring Period.

Community Composition section 5.1	Acronym	Score
Community Abundance	CA	1 point for seasonality

Ecosystem Functioning section 5.2	Acronym	Score
Ecosystem disturbance	EB	1 point (occurrence of disturbances)

The equation for EH considers the score obtained in each of the parameters arranged in this chapter:

$$EH = CA x (ca + ED)$$

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EH = Ecosystem Health

ca = Community abundance – section 5.1

ED = Ecosystem disturbances – section 5.2

CA = Consolidated Area – section 4.3

6.3. USP GUIDELINE SCORE

Describe and justify the Project's USp Guideline score in this current Monitoring Period.

Project Activity	Score
Describe the Project Activity	Indicate Score

The scoring method will be obtained through the sum of points obtained with the implementation of USp Guideline strategies.

$$USG = \left[\left(\frac{PO}{TO} \right) + 1 \right] \times AR$$

Where:

PO= Points obtained

TO = Total points of the guideline

AR = Property Area – section 4.3

In the first Monitoring Report the minimum mandatory score will be 20% of the total points.

6.4. **TOTAL SCORE**

Describe and justify the Project's total score, based on the equation below:

Final Number of Tokens Issued = USH Score + EH Score + USp Guideline Score.







HEALTH





HEALTH



