

Vineyard Sheep Grazing Project Plan Template



Regen Network Development, PBC

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https://www.regen.network/



This template should be used for the submission of a project being developed under the Methodology for Grazing in Vineyard Systems to Regen Registry. The project plan should only be completed after reviewing all relevant materials, including the <u>Regen Registry Handbook</u>.

For further clarifications please send an email to registry@regen.network.

Table of Contents

1. Project Details	4
1.1 Introduction	4
1.2 General Information	4
1.3 Summary Description of the Project	5
1.4 Credit Class and Methodology	5
1.5 Project Eligibility	6
1.6 Project Design	6
1.7 Project Actors	6
1.8 Project Ownership	7
1.9 Project Start Date	7
1.10 Project Crediting Period	7
1.11 Project Location	7
1.12 Description of Project Activity	8
1.13 Compliance	8
1.14 Additional Information Relevant to the Project	8
1.15 Grazing Plan	9
2. Monitoring	9
2.1. Data and Parameters Available at Registration	9
2.2. Data and Parameters Monitored	10
2.3. Monitoring Plan	10



1. Project Details

1.1 Introduction

Projects being developed under the Methodology for Grazing in Vineyard Systems are meant to result in positive ecological outcomes. The methodology is new and likely imperfect and will be improved as new projects are created and lessons are learned. If, for any reason, the project administrator determines that the grazing practices proposed have a reasonable chance of not resulting in positive ecological outcomes the project plan will need to be revised.

1.2 General Information

Project Name	
Version of Document	(Versions should be whole numbers starting with 1 and incrementing by 1 as new versions are created)
Date Submitted	
Prepared by	
Contact Information	(will be redacted for Public comment)

1.3 Summary Description of the Project

Provide a summary description of the project to indicate the nature of the project and its implementation, including the following:

- A summary of the methods and measures used in this project
- Location of the project
- Brief description of the conditions prior to the implementation of the project
- Estimation of outcomes and other environmental and social benefits the project will achieve



1.4 Credit Class and Methodology

Indicate the Credit Class and Methodology this project will employ, including the version of the document.

Credit Class

Credit Class Name	Grazing in Vineyard Systems
Credit Class Version	(this should be the same as Methodology version)

Methodology

Methodology Name	Methodology for Grazing in Vineyard Systems
Methodology Version	

1.5 Project Eligibility

Describe and justify how the project meets the eligibility criteria outlined in the Credit Class and Methodology. This could include a description of geographic applicability, land eligibility criteria and prior land use, project activity, etc... Note that some eligibility criteria are listed as their own sections below.

1.6 Project Design

Indicate whether this project is an individual project or aggregated project:

This project includes a single location

This project includes multiple locations or activities, but is not being registered as a aggregated project

This project is an aggregated project

1.7 Project Actors

For each Project Proponent



Organization/Role:

Point of Contact and Title:

Address/Phone/Email:

Vineyard owner

Vineyard name:

Point of Contact and Title:

Address/Phone/Email:

Grazers (grazing operator or individual)

Vineyard name:

Point of Contact and Title:

Address/Phone/Email:

Data collection lead

Organization or individual:

Point of Contact and Title:

Address/Phone/Email:

Monitoring data validation lead

Organization or individual:

Point of Contact and Title:

Address/Phone/Email:

1.8 Project Ownership

Provide evidence of ownership of the land, including:

- Documentation and or attestation of land tenure or ownership.
- Contractual agreements with the land owner

Indicate the intended distribution of credits issued to the project.

1.9 Project Start Date

Indicate and justify the project start date, specifying the day, month, and year.

1.10 Project Crediting Period

Indicate the crediting period, specifying the day, month, and year for the start and end dates and the total number of years.



1.11 Project Location

Indicate the project location and attach a GIS file specifying the geographic boundary of the project, delineating the project area boundary within a regional context. Project Proponents implementing an aggregated project must include location information for all enrolled sites.

Country	
Region / State / Province	
City / Town / Community	

Gross Project Area

Indicate the gross project area (including all structures) in hectares).

Project Characteristics

Describe current management practices in place before before the project start date

Describe goals with respect to outcomes of grazing sheep

Describe other management practices (e.g., amendments, irrigation) that will likely continue in the grazing areas.

Habitat

Specify vegetative habitat for project areas including protected, endangered or other species of particular value, major vegetation community types and/or major ecological communities.

Environmental Conditions of Project Area Describe the climatic conditions of the project, including the hydrology, topography.

Major Environmental Threats

Indicate the major environmental threats to the project area in the last few years, including droughts, fires, floods, pests, etc...



1.12 Description of Project Activity

Describe how the project activity or activities applied will achieve ecological outcomes. For all activities listed, include information on the planning and implementation of the activity including descriptions of how the different project stakeholders are involved.

1.13 Compliance

Identify and demonstrate compliance of the project with all and any relevant local, regional and national laws, statutes, and regulatory frameworks

1.14 Additional Information Relevant to the Project

Personal / Commercially Sensitive Information Indicate whether any commercially sensitive information should be excluded from the public version of this project plan. This information is restricted to the following Project Plan items:

- Entity name and contact information (for project actors other than the Project Proponent, Monitor, and Verifier)
- Underlying documents proving attestation of land tenure
- Underlying contractual agreements between project actors

1.15 Grazing Plan

Eligible five-month period for annual creditable grazing (start and end dates) Maximum grazing events per paddock per year:

Minimum number of days between grazing events on a single paddock Minimum and maximum stock density: (number of sheep per acre)

Grazing duration: (Duration = paddock size * days per acre)



2. Monitoring

2.1. Data and Parameters Available at Registration

Indicate the data and parameters available at registration, and remain fixed throughout the project crediting period. Copy and paste the table as necessary for each data/parameter.

Data Indicator	
Data unit	
Description	
Source of data	
Value applied	
Justification of choice of data or description of measurement methods and procedures applied	
Purpose of Data	

2.2. Data and Parameters Monitored

Indicate all data and parameters that will be monitored during the project crediting period. Copy and paste the table as necessary for each data/parameter.

Data Indicator	Grazing intensity and duration
Data unit	Kilo sheep hours
Description	kilo-sheep-hours = # of sheep * hours grazed / 1000



Source of data	Shepherds
Justification of choice of data or description of measurement methods and procedures applied	Defined in the methodology
Purpose of Data	Calculate number of credits

2.3. Monitoring Plan

Describe any deviations from the monitoring protocol outlined in the Methodology and the "Monitoring Information Template for the Methodology for Grazing in Vineyard Systems" in the Methodology appendix.