



# Flux of N<sub>2</sub>O By Soil Under Silvopastoral System



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## INTRODUCTION

Organic Matter

Nitrification and Denitrification

Change in the management  
(Silvipastoral System)

↓ ↑ N<sub>2</sub>O

## MATERIAL AND METHODS

Massai grass

Sheeps Grazing

Treatment

eucalyptus spacings

6.0X2.0 m and 12.0X2.0 m

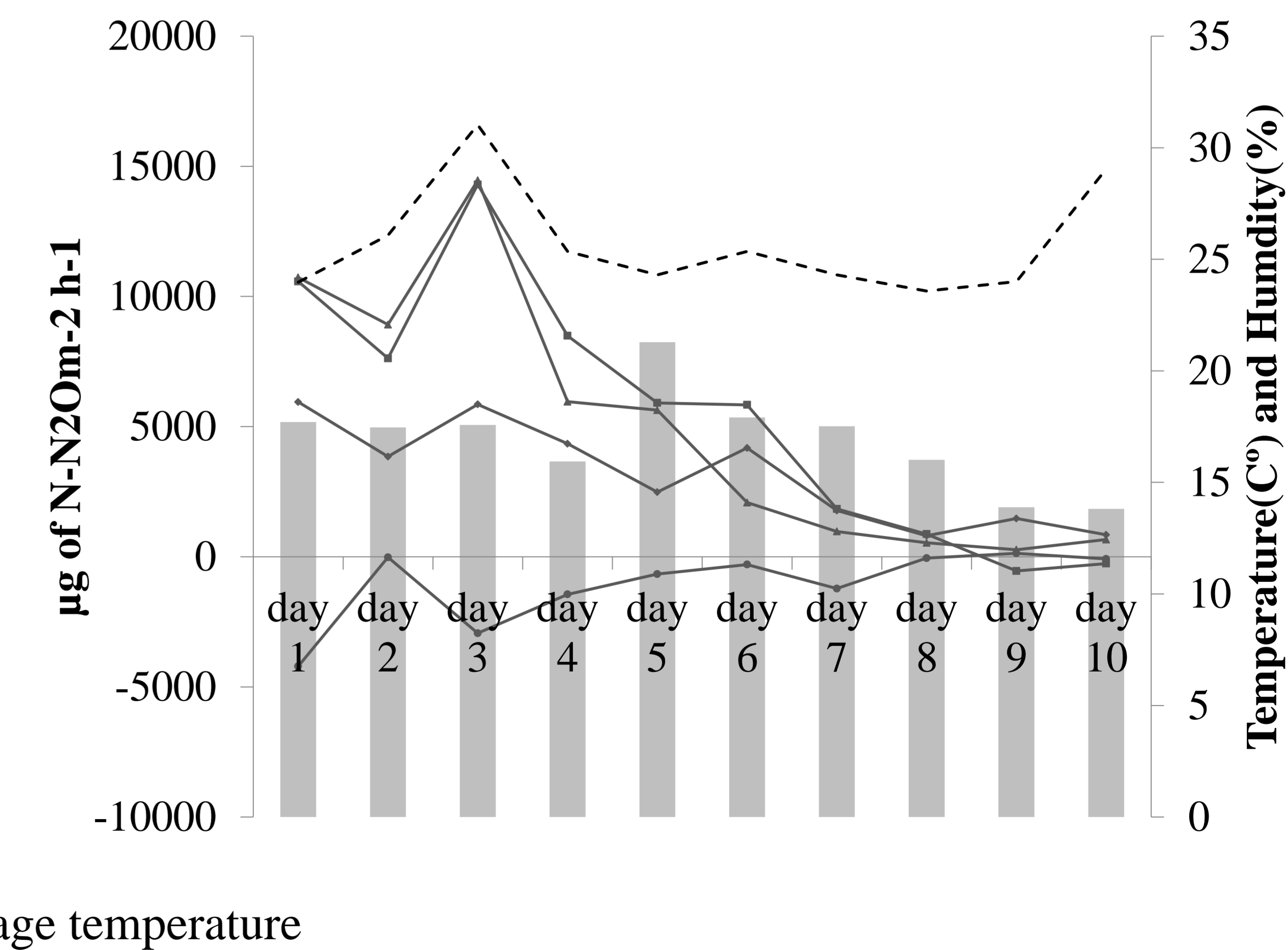
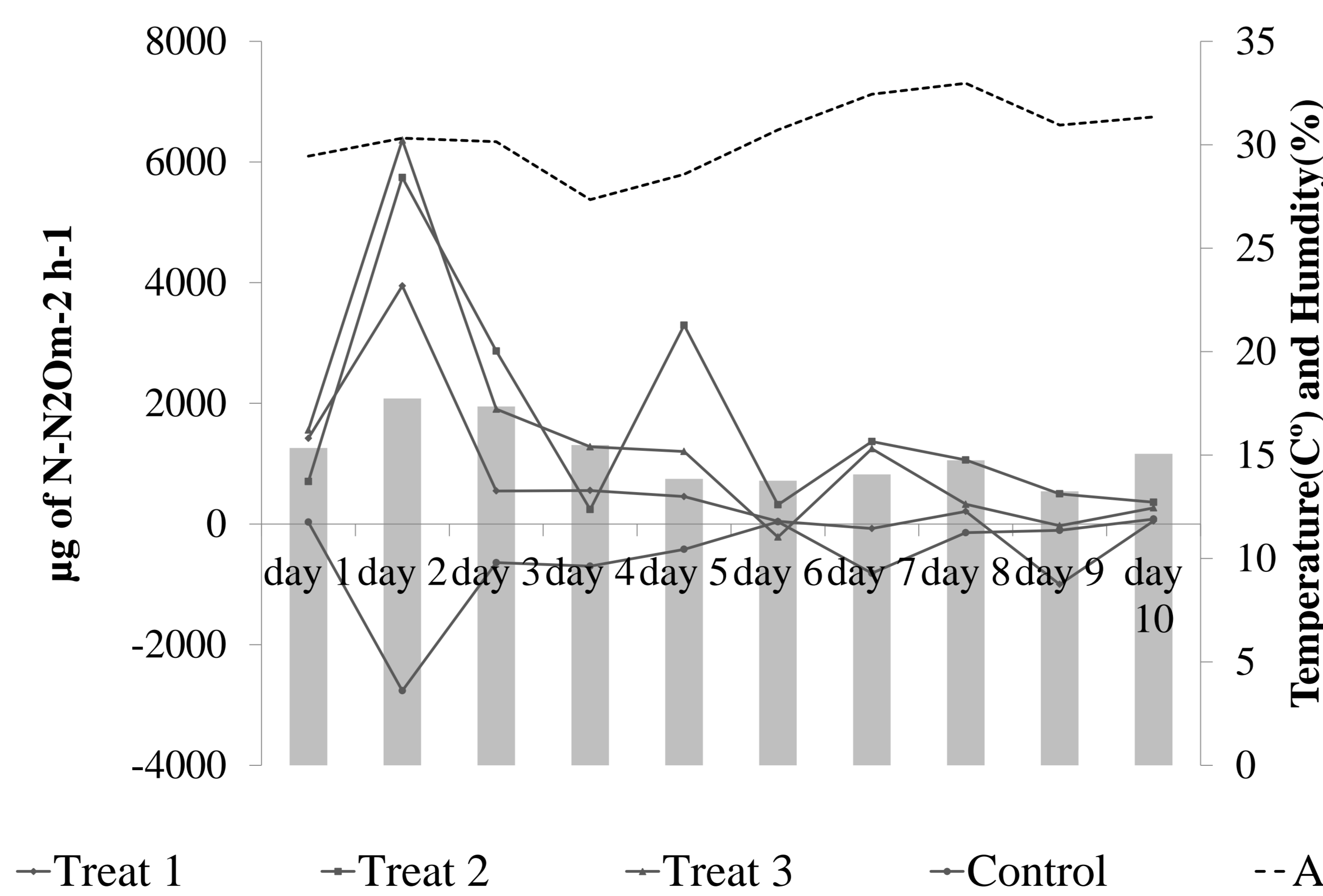
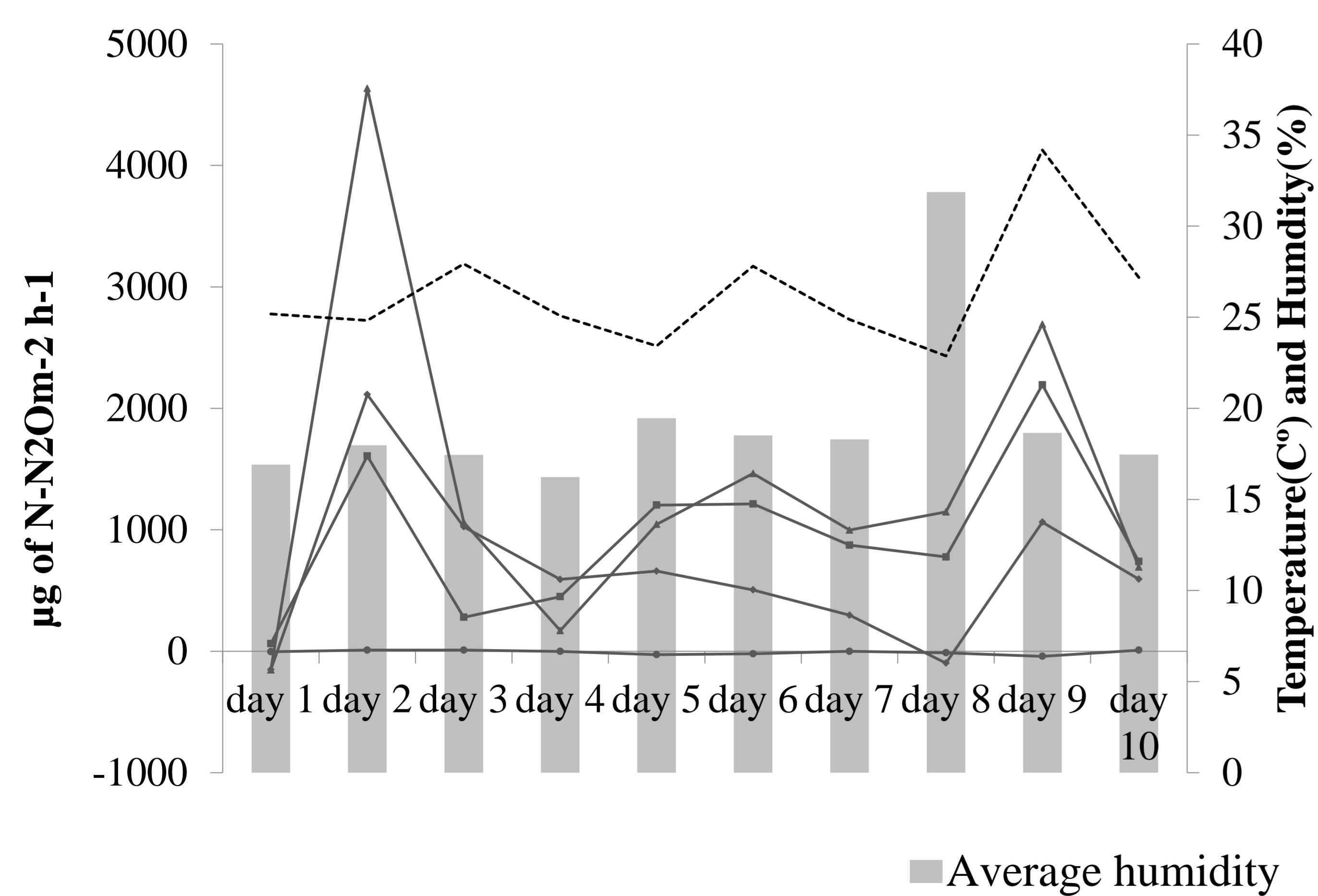
without eucalyptus

without eucalyptus nor grazing

## Material used



## RESULTS



## ACKNOWLEDGMENTS

