

Project Update: January 2017

Data collection (photo 1) on plants diversity and soil conservation in plots with termite mounds and adjacent plots without termite mounds were collected to evaluate the role of termite mounds in soil and biodiversity conservation. The results show two groups of termite mounds (the big and the small termite mounds) on bowé (photos 2 & 3). Both show high diversity in plant and contribute to soil restoration compare to the adjacent plots without termite mounds. However the small termite mounds have more influence in soil conservation in the adjacent plot without termite mounds.



Data collection on plant species and their abundance using point-intercept method. Photo by Elie Antoine Padonou



Left: Big Termite Mounds on Bowé. Photo by Elie Antoine Padonou. Right: Small Termite Mounds on Bowé. Photo by Elie Antoine Padonou