

Survey of sweet potato on farm trial methodology

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1. At multi-locational trial stage. Farmers are involved in evaluating the varieties for Preference taste, storage root yield and storage root appearance during harvest
2.
 - A) Target region. Southern region
Number of trial: one trial at two locations and 12 sites
 - B) Yes
Yes, Regional Bureau of agriculture
 - C) Researchers
 - D) Palatability taste, Root yields, Storage root appearance and some cost benefit analysis for on farm verification trials
 - E) The data are fully gathered by researches and technical assistants
 - F) 3-4 varieties (for on farm variety verification trial)
2-3 varieties (for demonstration trials)
 - G) Researcher managed
 - H) Researchers are involved in weighing roots at harvest
 - I)
 - A) all varieties are evaluated by each farmer
 - B) there are two checks, the standard check which is the recently released Improved variety and the local check (farmer variety)
 - C) No ,
 - D)
 - Yes, a minimum of six farms in the case of verification trial and;
 - at least 10 farms for demonstration trial in one woreda/district (the lowest administrative structure)
 - J). 10m x10m for each variety under verification trial
20m x 20m for each variety under demonstration trial
 - A) Only a bordered net plot is harvested
3. Not yet, as our breeding activities have been stopped due to virus problem for the past two years
4. No comment