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# Climate Change Impact on Sour Sop Farms



Farms in Grenada

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**Dry season Jan to June 2024**

**The 2024 Grenada Drought emphasized to farmers the importance of incorporating water supply and conservation technologies or methods into their soursop farming practices to sustain production.**





# Executive Summary

A solution was discovered by  
utilizing the residues from  
sugarcane and production factors.

The solution in the image is combined with the  
application of a white powder for insect control.



**A design study was conducted to inform Simple Pure of the Ongoing practices that can enhance the conservation and applicaiton of waster for very dry to drought period for the farms.**

# **Study Design Output**

- **Utilize shredded bioorganic treated sterilized materials for mulching to prevent insects and fungus.**
- **Establish proper storage and distribution systems for water within the farms.**
- **Implement drip systems to optimize water flow and control during the upcoming dry season.**