

Addendum to Cultivation Operation Plan

Apps 16964

Water Storage and Irrigation - Water for this project will come rain catchment off 30'x200' hoop house. The hoop house will keep the plastic on through the rain months and gutters will be added to catch the rainwater. The initial calculation for water use was 160,000 gallons of water use. Revisiting the project, we believe 200,000 gallons of water would be sufficient. The project will operate only from captured rainwater. If during dry winter months there is not enough water captured the cultivation will be reduced to only operate off the amount of water in storage. The storage will require 40-5,000 gallon tanks or 80-2,500 gallon tanks. This is a high cost. After cultivation approval there will only be a square footage amount planted that will correspond with the amount of storage available , until funds can be secured to purchase the amount of tanks needed to fully supply the project.