Developing new, space efficient, growing techniques, with water conservation, native fish preservation, and increased crop yields for small farmers

10/11/20 110/28

Forestdale Farm

Rylan Morton-Starner Wed, 4/1/2020 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-1200 47-120 Project Design and Set up Ordering Supplies In-ground bed preparations 4/6/20 4/10/20 Aquaponic design/set up Roundtail chub stocking/measuring 4/27/20 4/30/20 Leafy greens produciton, planting and harvesting Weekly aquaponic plantings of kale, arugula, lettuce 5/1/20 9/1/20 First in-ground planting of kale, arugula, lettuce weekly aquaponic harvests of kale, arugula, lettuce 5/8/20 5/11/20 Weekly in-ground harvest of kale, arugula, lettuce 5/8/20 5/32/20 Second in-ground plantings of kale, arugula, lettuce 5/8/20 5/8/20 Education and Outreach Flier design Second workshop for producers Third workshop for producers First general public tour 8/15/20 8/15/20 8/22/20 8/23/20 First student classroom presentation. NAU Forth workshop for producers Second General public tour 9/15/20 9/15/20 Project wrap up Growth measurments of roundtail chub 10/5/20 10/10/20 Transport of roundtail chub to USGS lab