

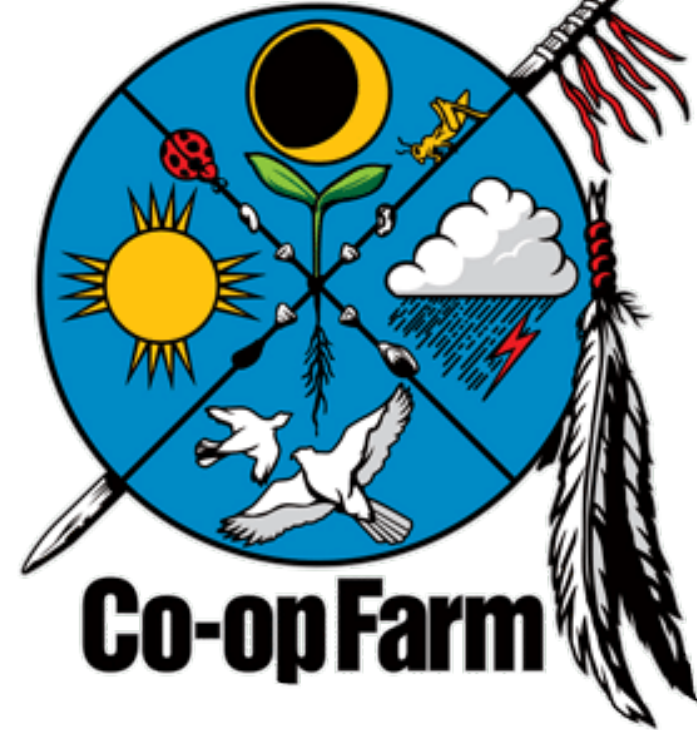
Alexander Asencio Plowing in the Case 315



Farm Report

Farm Manager
Duran Andrews

San Xavier



Co-op Farm



What is happening lately in the farm



Soil work for 2024 planting and break down on crops to come.
equipment that is helping get this work done.



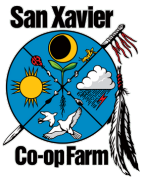
Food crops from summer 2023



Update on discussions reliability for CAP shutdown



Financial review for 2023-24



Planting for the 2023-24 Season

Officially broke ground on the southside of the farm with soil work. Staff will work their way through 196.93 acers that will be...

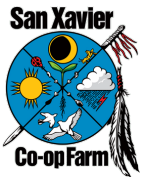
- Ripped/Plowed/disked
- After soil work is complete fields will be dragged and Leveled. Our leveling will short for a 2% slope with a 0-grade headland so that our irrigation will spread as evenly as possible.
- The Crops we will be planting for the beginning part of the season are the following..
 - Alfalfa
 - Oats
 - Teff grass
 - Sudan Grass

These fields will change in 2027 for now that will serve as feed crops.

- We have also planted a total of 15.93 acers of Sonoran Desert Wheat. These will serve as a cover crop input for fields to be rotated in the future.





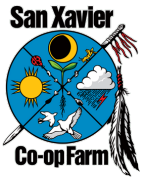


Review on Food Crops from past Summer 23

- Yellow watermelon 8 acers successfully grown out/Harvested/sold
- Squash 4 acers Successfully grown out and harvested being processed for dry goods sales.
- Tepary
 - White 4 acers Successfully grown out and harvested for seed.
 - Red 4 acers Successfully grown out and harvested for seed.
 - Black 4 acers Successfully grown out and harvested for seed.

This past winter the crew has been prepping for next summer. No food was grown out this winter. Instead, the crew has done deep cleaning and reorganizing of the areas that food productions operates in. This was done to ensure further success for food crops for 2024 summer and future seasons.

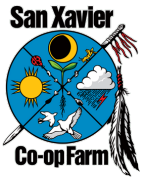




Why are We Planting in January?

- During our reliability meeting with BOR this was one of the alternate planting times that BOR had suggested after collecting more information from a site visit and meeting with farm operations and irrigation staff.
- Our plan by following this suggestion is to maximize the water availability of the new seeded fields. This will maximize the production of these fields and with successful growth it will also increase yields.
- Our biggest issues will be the cattle coming into irrigated fields and create imperfections in the fields. We have purchased cattle fencing to help enforce current barbwire fencing.

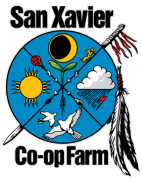




Update on Reliability and extension

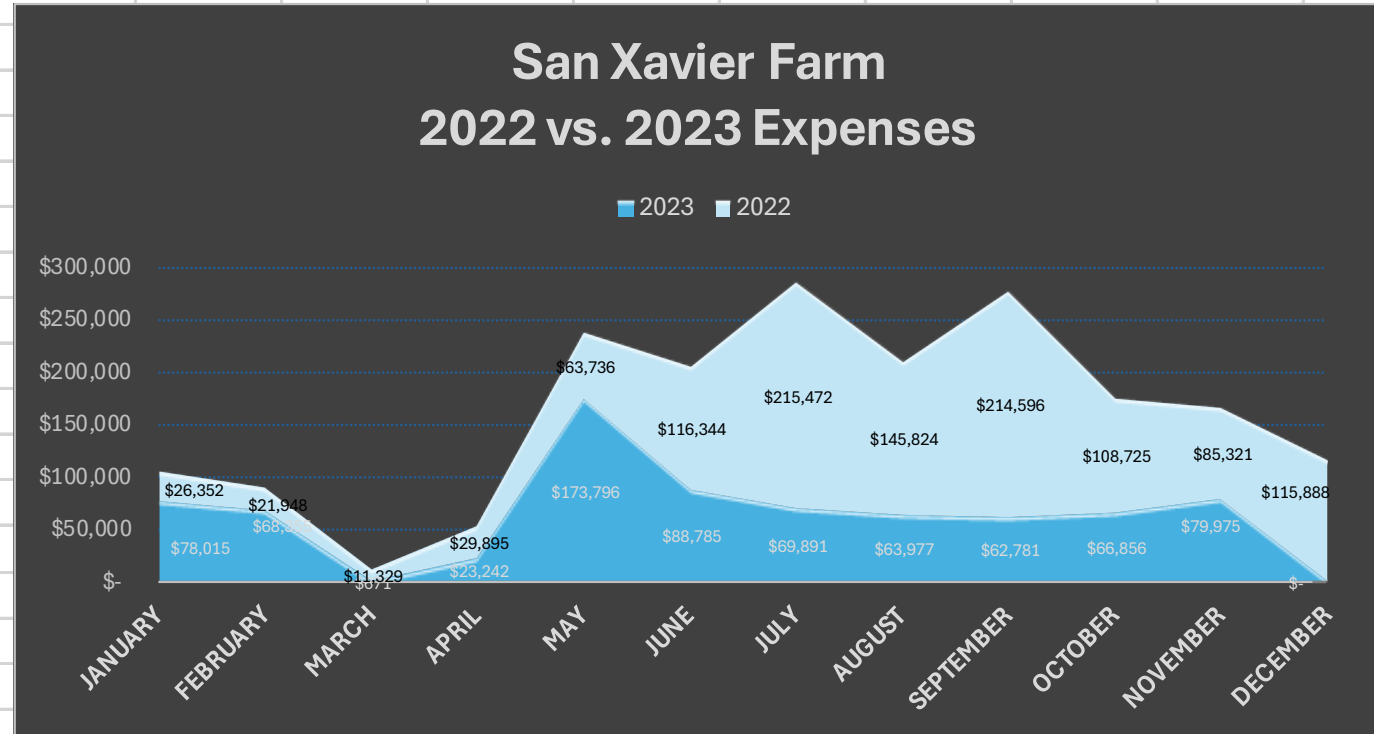
- Meeting with BOR and SAWRSA staff to discuss the reliability for CAPs yearly shutdown.
- Original numbers for BOR were **13 CFS** while we calculated **23 CFS** for the Shutdown.
- After A site visit by BOR and Meeting with BOR, SAWRSA and Farm Employees we have started to meet in the middle with number of **19 CFS** with is based off information gather by all parties involved.
- The extension is on hold, but we have been meeting with BOR and SAWRSA on the design plans.
- More update to come...





Review of last two year's savings

	2023	2022
January	\$ 78,015	\$ 26,352
February	\$ 68,355	\$ 21,948
March	\$ 671	\$ 11,329
April	\$ 23,242	\$ 29,895
May	\$ 173,796	\$ 63,736
June	\$ 88,785	\$ 116,344
July	\$ 69,891	\$ 215,472
August	\$ 63,977	\$ 145,824
September	\$ 62,781	\$ 214,596
October	\$ 66,856	\$ 108,725
November	\$ 79,975	\$ 85,321
December	\$ -	\$ 115,888



My goal for all staff is to save money whenever possible. A business needs money to operate and the employee are a big part of that income. Having staff understand that everyone needs to do their part for the business to be successful.



Thank You

Is there any questions?