Alfalfa Seed Growers' Survey

Kirk Rolfs, Jerry Neufeld Winter Seed Conference San Antonio, TX January 29, 2018



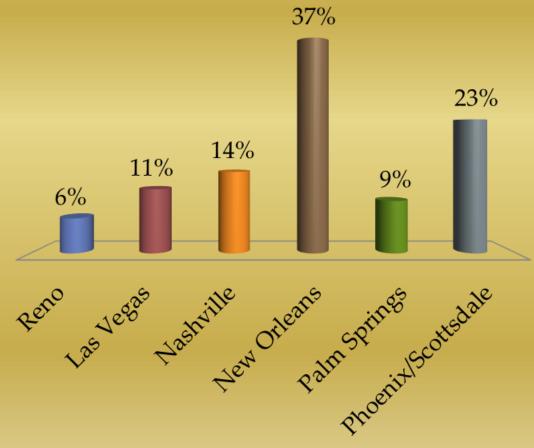
Plan Today

• We want to learn more about how things are being done in alfalfa seed production!



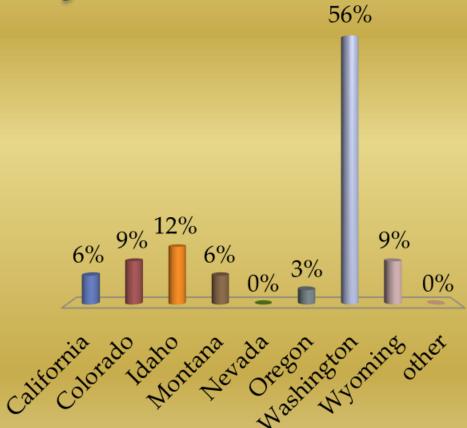
Where should the 2019 seed school be held?

Α. Reno B. Las Vegas C. Nashville New Orleans D. E. Palm Springs F. Phoenix/Scott sdale



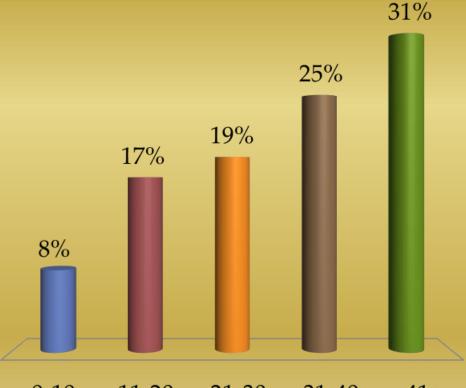
What state are you from?

- A. California
- B. Colorado
- C. Idaho
- D. Montana
- E. Nevada
- F. Oregon
- G. Washington
- H. Wyoming
- I. other



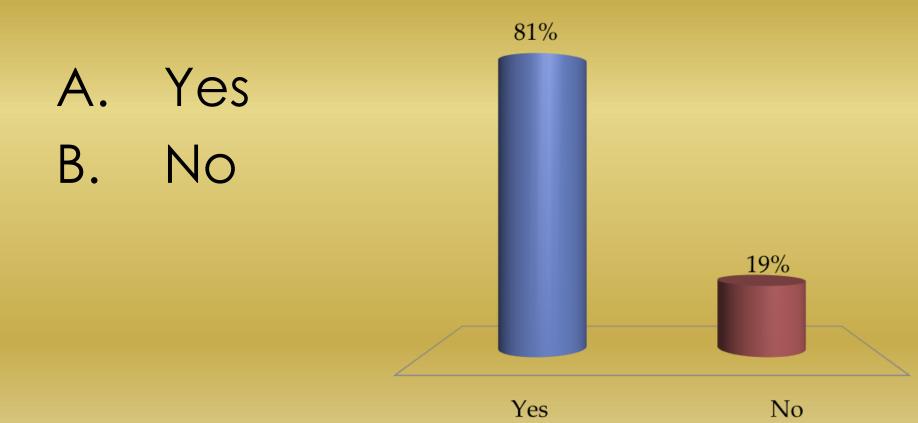
How many years has your operation raised alfalfa seed?

0 - 10Α. B. 11-20 C. 21-30 D. 31-40 E. 41+

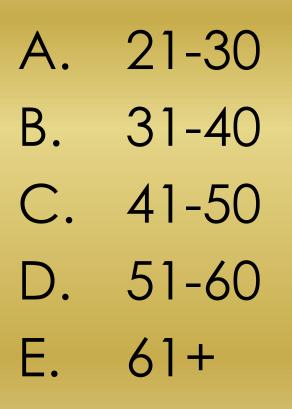


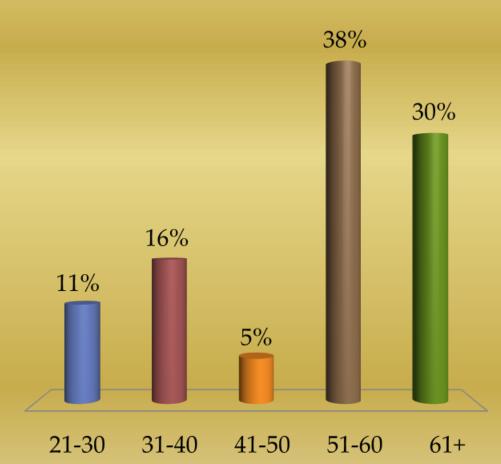
0-10 11-20 21-30 31-40 41+

Is alfalfa seed your main crop?

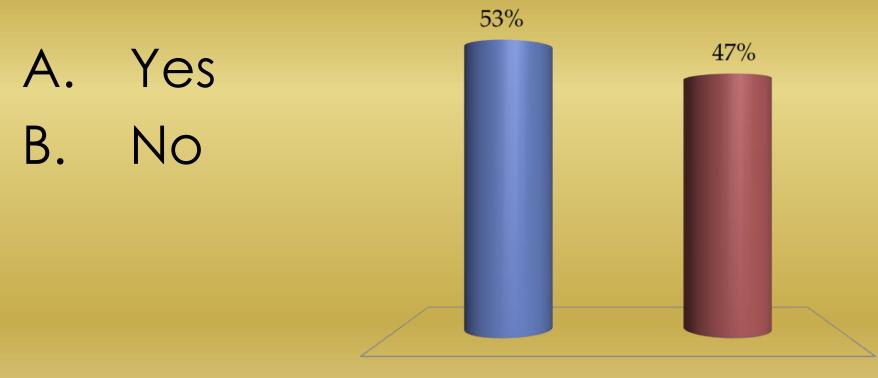


What is your age?



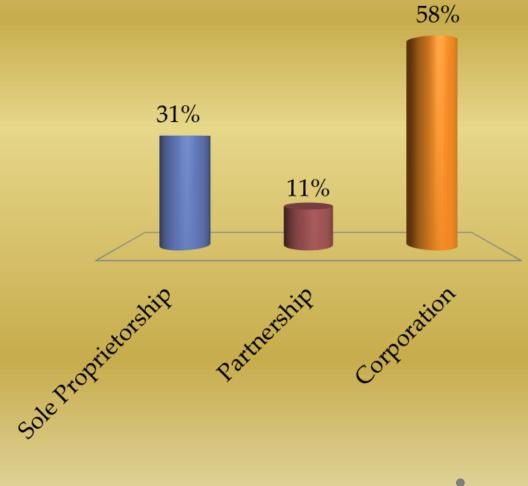


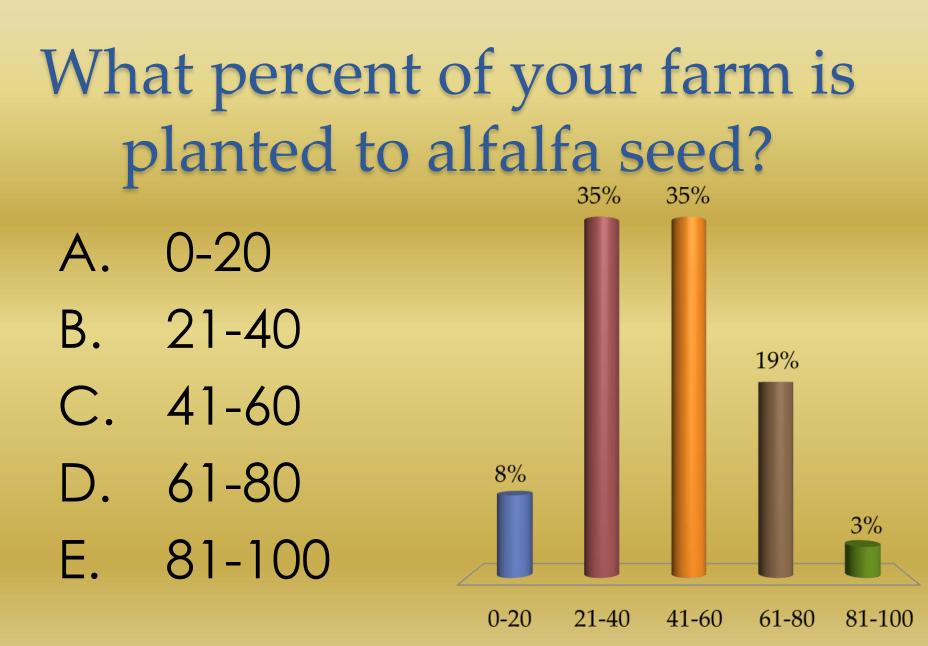
Do you have a son/daughter/family member planning to succeed you?



What form of farming operation do you have?

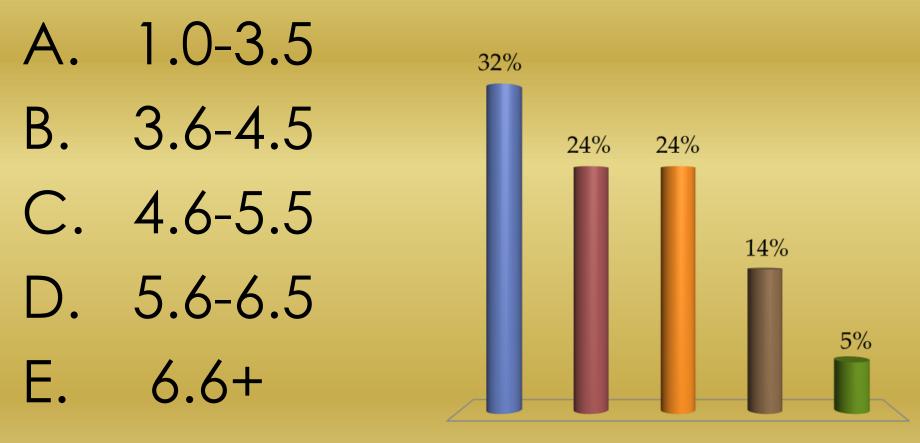
- A. Sole Proprietorship
- B. Partnership
- C. Corporation





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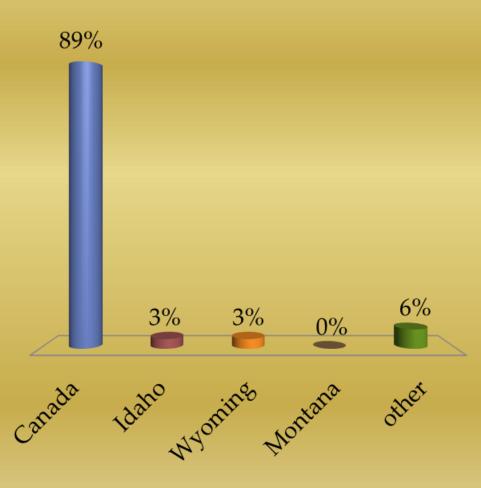
How many gallons of bees/ac?



1.0-3.5 3.6-4.5 4.6-5.5 5.6-6.5 6.6+

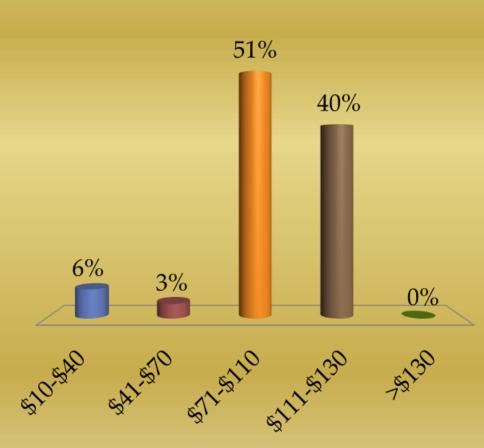
Where do you buy your bees?

- A. Canada
- B. Idaho
- C. Wyoming
- D. Montana
- E. other



What did you pay for bees in 2017 (\$/gal)?

- A. \$10-\$40
- B. \$41-\$70
- C. \$71-\$110
- D. \$111-\$130
- E. >\$130



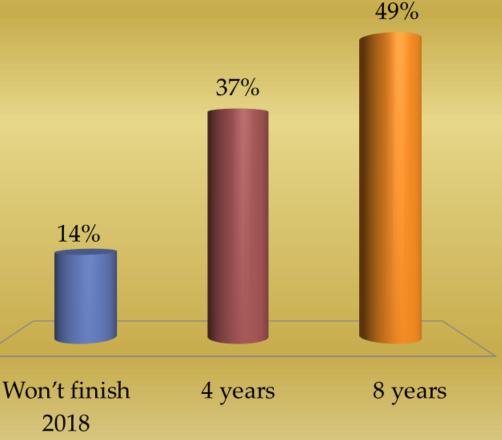
What do you expect to pay for bees in 2018 (\$/gal)?

- A. \$10-\$25
- B. \$26-\$40
- C. \$41-\$55
- D. \$56-\$70
- E. >\$70

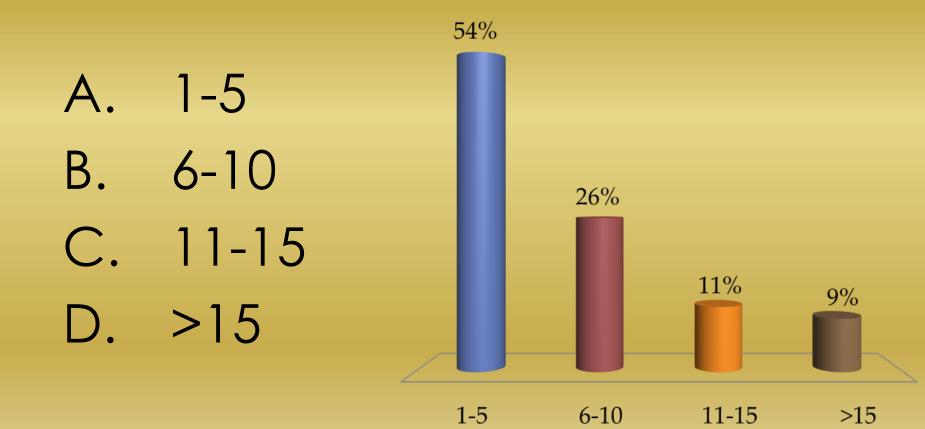


How long will the Trump administration last?

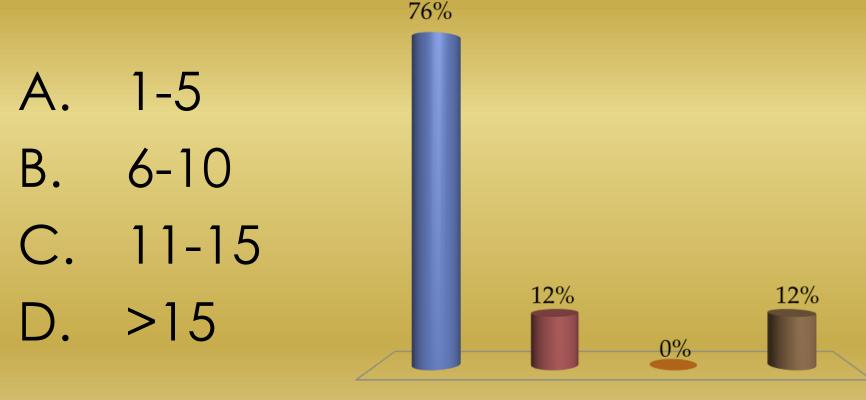




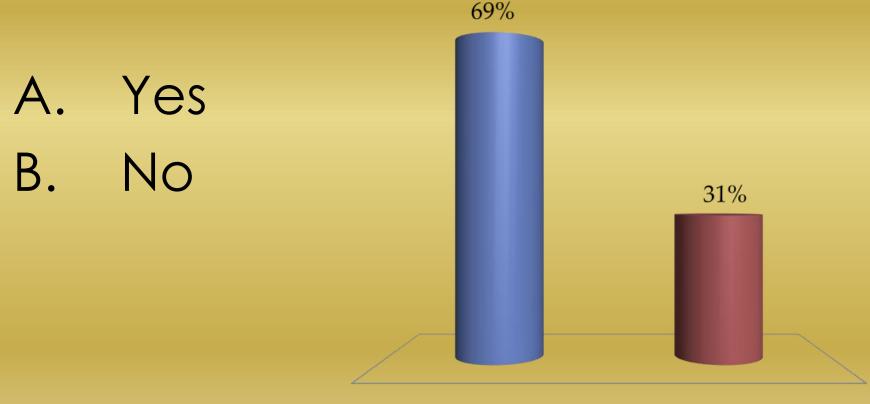
How many full time/year around employees do you have?



How many part time/seasonal employees do you have?

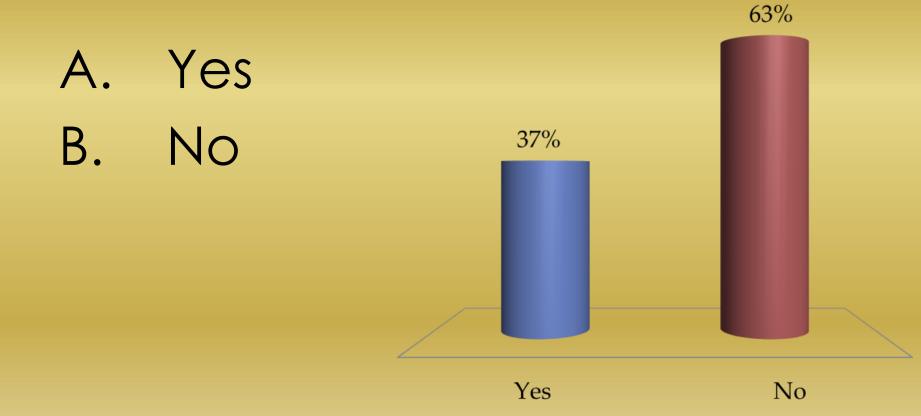


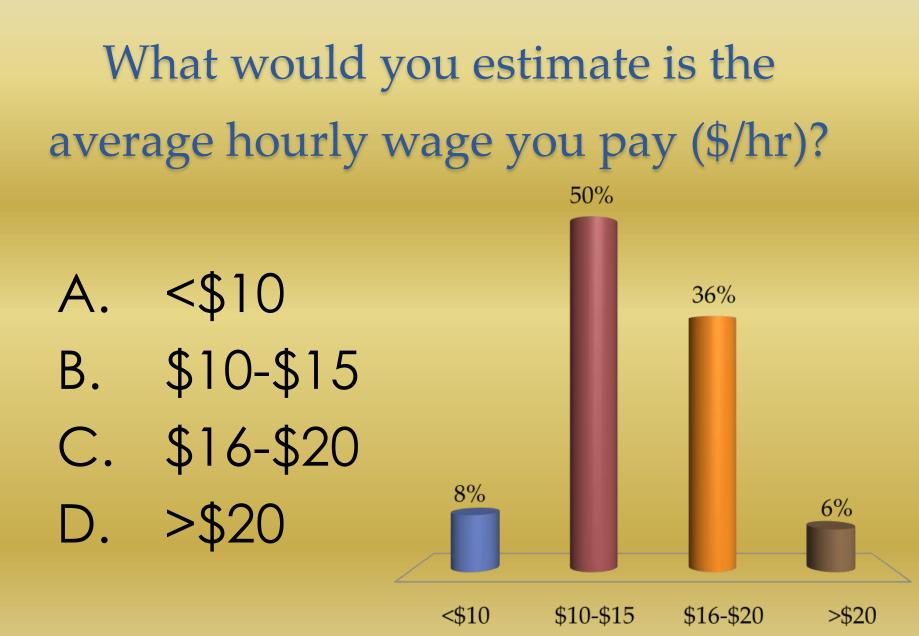
Do you have salaried employees?



Yes

Do you offer health insurance to your employees?





Do you sweep before spraying fields?

100%

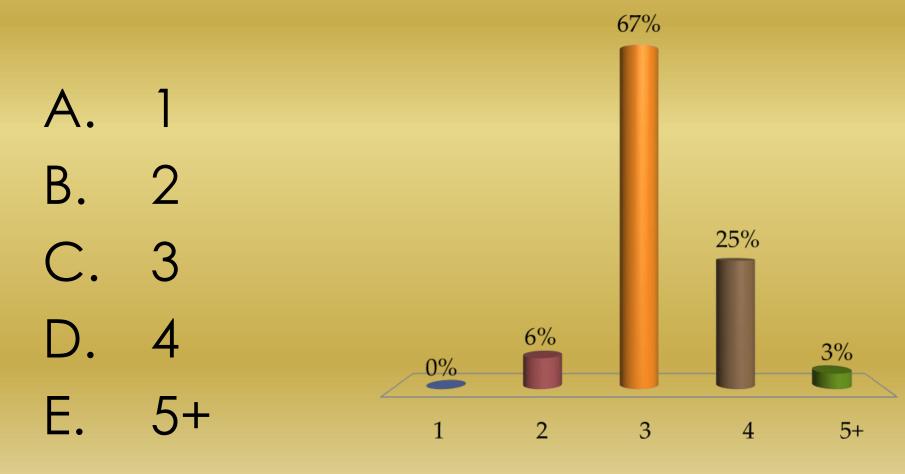
A. YesB. No



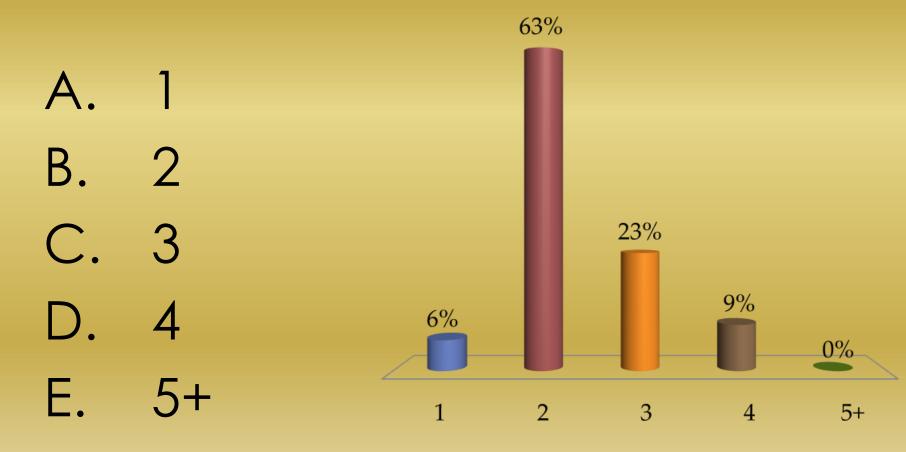
0%

No

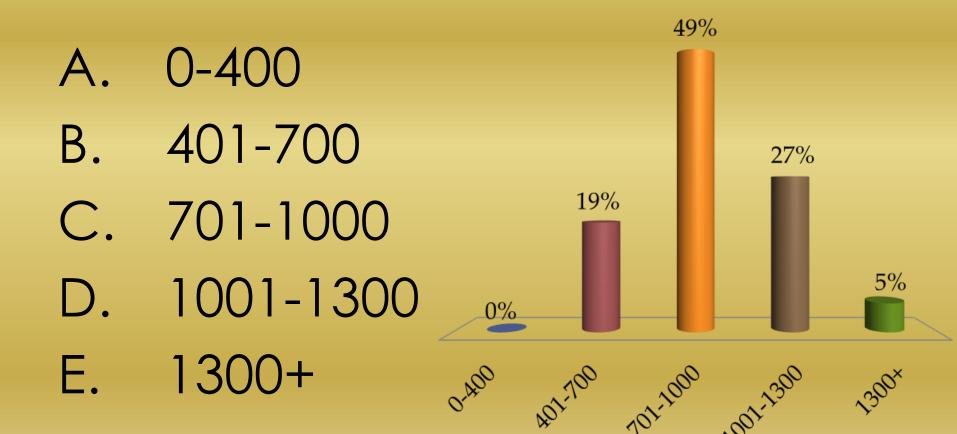
Average lifespan of a field?



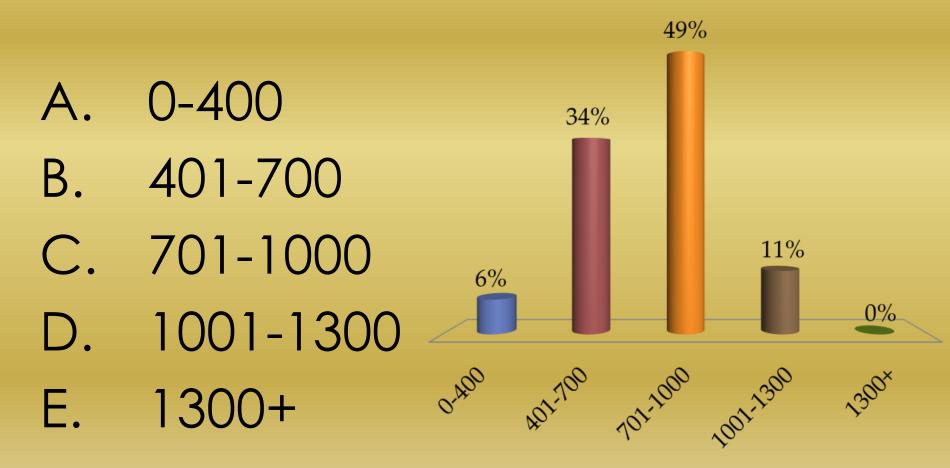
What year is the most productive?



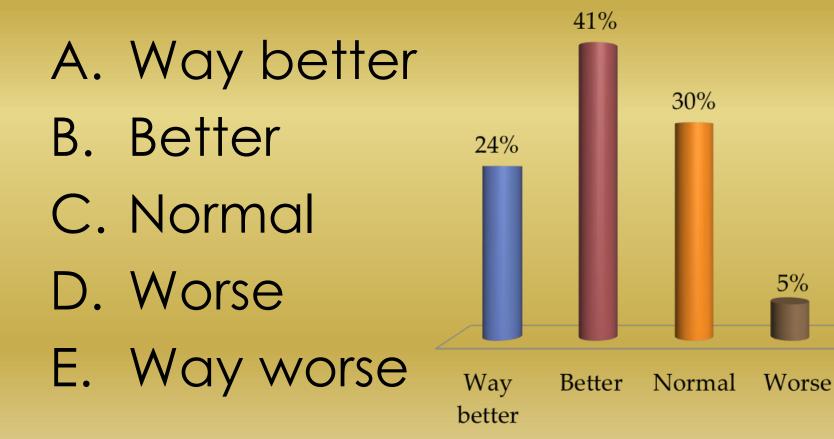
2017 Yields/ac (clean seed):



What yield do you need to achieve to breakeven (lbs/ac)?



Yield/ac (2017 vs historic):



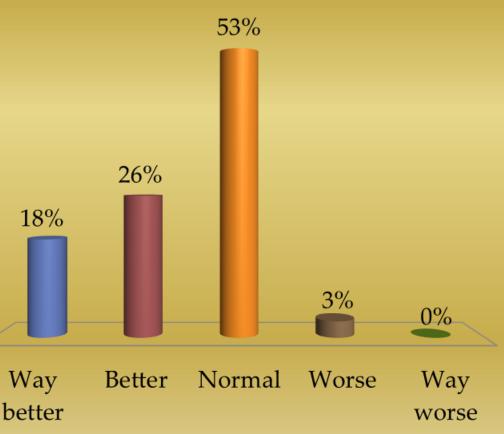
Way

worse

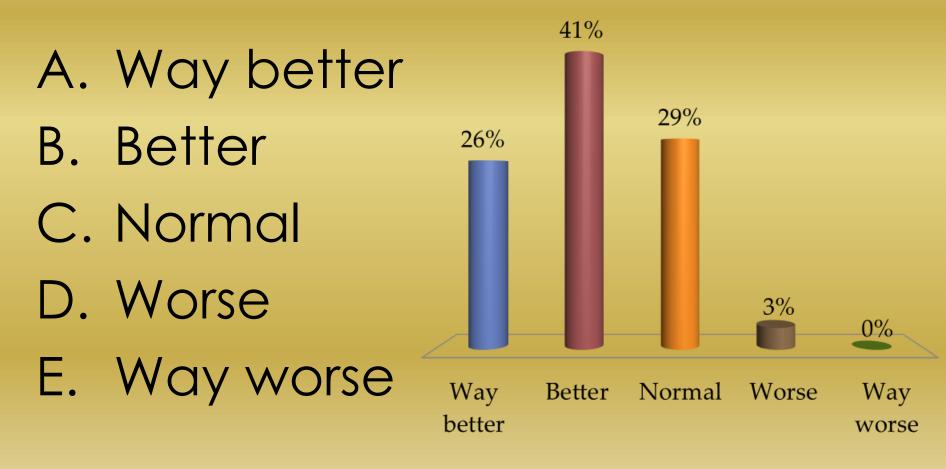
0%

Lygus Pressure (2017 vs historic):

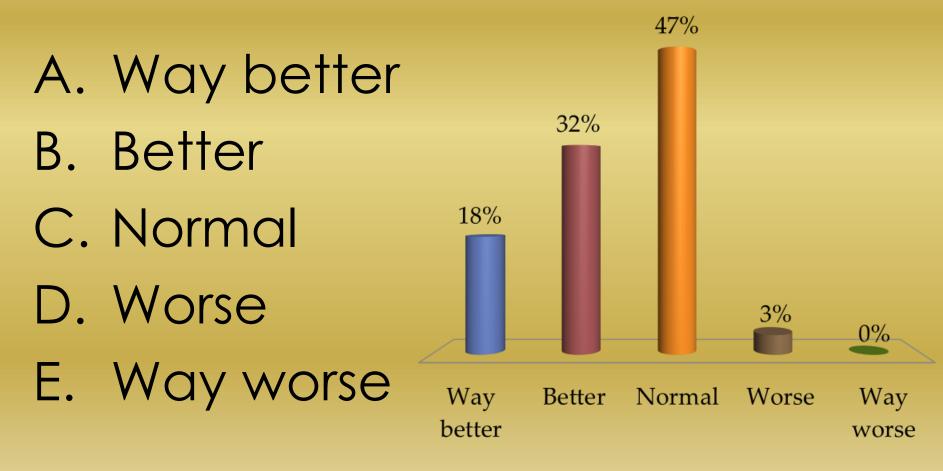




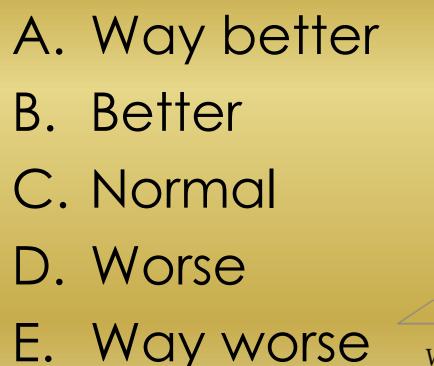
Aphid Pressure (2017 vs historic):

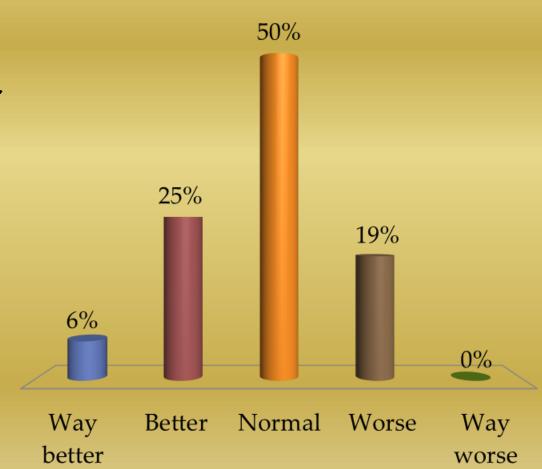


Mite Pressure (2017 vs historic):

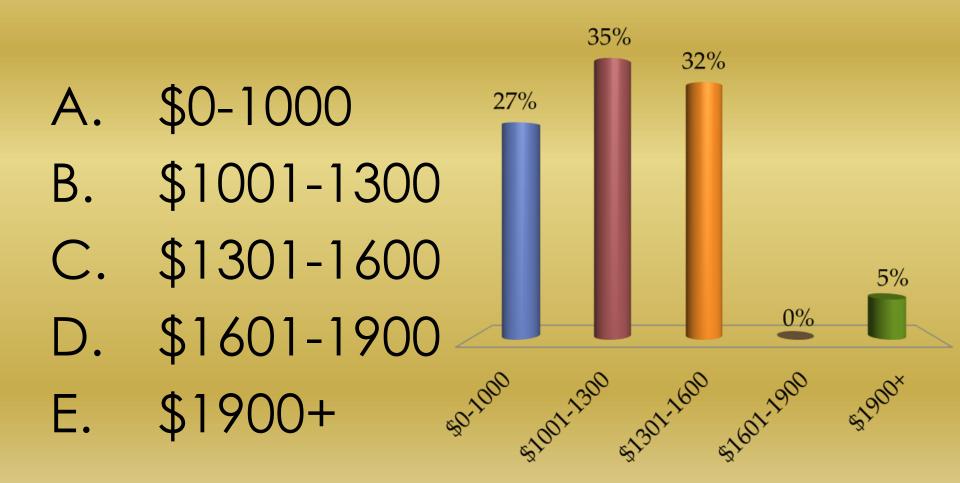


Weed Pressure (2017 vs historic):

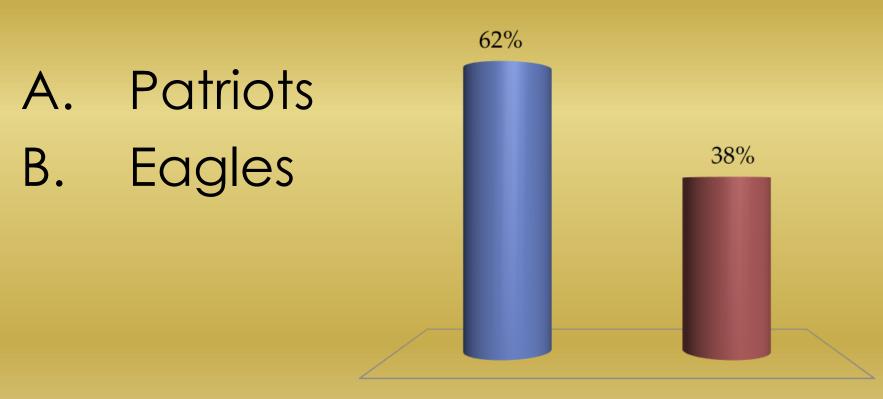




Production costs \$/ac:



Who is going to win the Super Bowl?

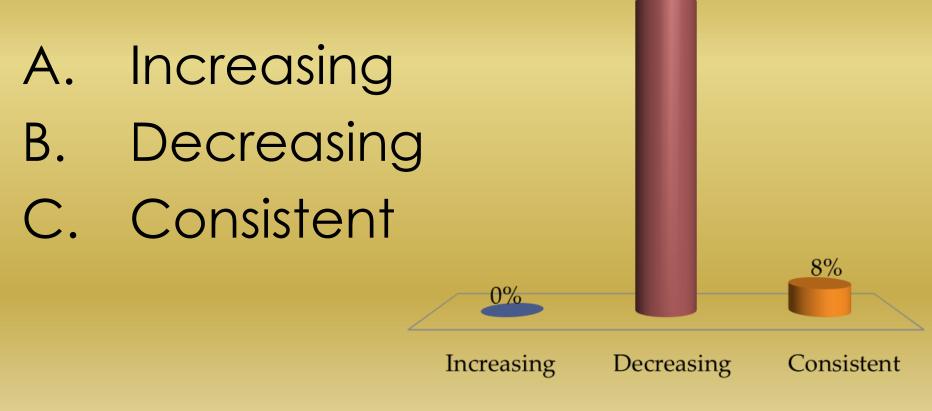


Patriots

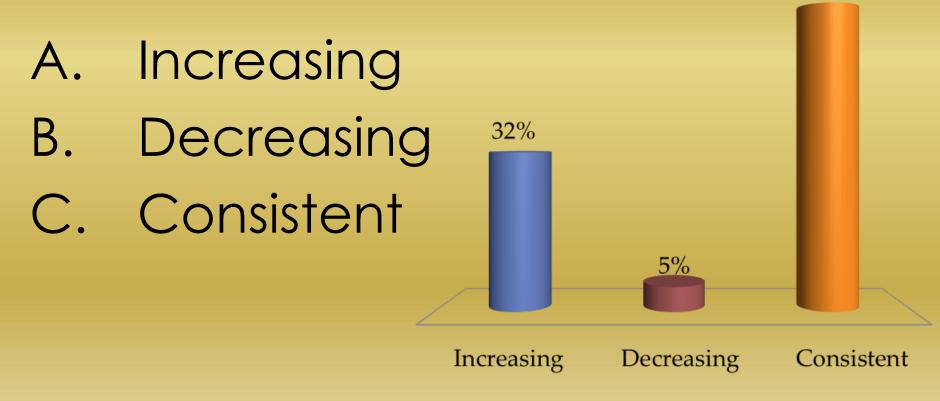


Acreage trends: is your acreage?

92%



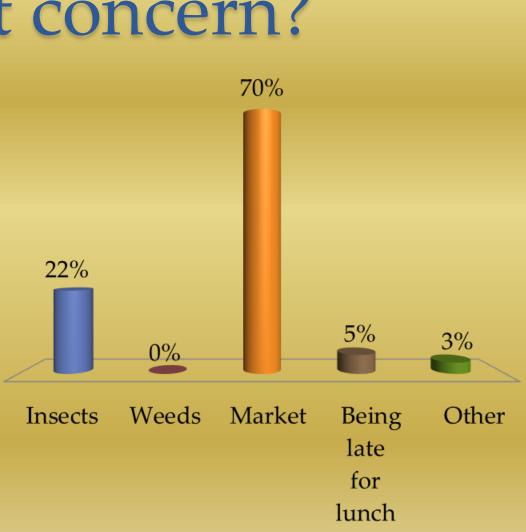
Yield trends: do you feel your yields are...?



62%

End of the day: Your biggest concern?

- A. Insects
- B. Weeds
- C. Market
- D. Being late for lunch
- E. Other



Thank you!

