

# Soil Health Update



# Creation of National Soil Health Team

- 2 Full Time Trainers per Region
- 8 trainers Total
- Integration of Soil Health into the FOTG
- Aggregation of Results – Economics \$\$\$\$

# Here In Nebraska

- Several Training Courses are Underway.
- Coordination with UNL and our National Office
- Soil Health Vacancy ready to announce
- Promotion - ongoing Nebraska Farmer et al.

# Prescribed Burning



# Nebraska Bulletin 300-3-03



# Use The National Drought Monitor

- Evaluate any site under a D3 “Extreme” or D4 “Exceptional” category (95% Of Nebraska)



Reschedule burns unless moisture is found throughout the soil profile.



# 590 – Nutrient Management



# Standard Ready to Upload

- Issued through A Tech Guide Notice
- Productive and large input from our partners



# Changes but mostly clarifications

- The Waste Management Standard 633 has been rolled into the 590 standard.
- For Soils that need a phosphorous risk assessment it is preferred that the sample be collected from a 0 to 2"
- If you use a 0-8" sample then the Nebraska Phosphorous Index (Extension Circular 195) will be used to compute the 0-2" STP.

# Saturated, Frozen or Snow Covered Soil

- Liquid manure should not be applied to a saturated soil (follow NPDES permit)



## Saturated, Frozen or Snow Covered Soil

- P Risk Assessment of 3 or less
- Apply to flattest possible fields <12%
- > 30% ground cover (no-till, mulch till)
- Use buffers, filter strips, field borders
- Setbacks from surface water, drainage inlets
- Stay out of waterways
- Re-schedule applications when significant precip is forecasted.

# Questions?

