University of Nebraska
2004/2005 Crop Management & Diagnostic Clinics

Precision Agriculture Workshop - Advanced

Evaluation Summary
December 10, 2004

# of Participants = 16 # of Respondents = 13

* Please note that in some instances, the totals in the percentage column may be +/- 1% due to automated rounding up or rounding down.

1. Please indicate your level of satisfaction with today's program.

	#	%
Not Satisfied	1	8%
Somewhat Satisfied	4	31%
Very Satisfied	8	62%
No Response	0	0%

2. Do you plan to make changes in your business/operation based on what you learned today?

	#	%
Definitely Not	0	0%
Probably Not	4	31%
Probably Will	8	62%
Definitely Will	1	8%
No Response	0	0%

3. Based on your experience today, will you attend future UNL Winter Crop Management programs?

	#	%
Definitely Not	0	0%
Probably Not	0	0%
Probably Will	9	69%
Definitely Will	4	31%
No Response	0	0%

4. **Would you recommend this UNL Winter Crop Management program to others?**

	#	%
Definitely Not	0	0%
Probably Not	1	8%
Probably Will	7	54%
Definitely Will	5	38%
No Response	0	0%

5. **How did today's program compare to other educational opportunities available to you?**

	#	%
One of the Best	3	23%
Above Average	8	62%
Below Average	2	15%
One of the Worst	0	0%
No Response	0	0%

6. **What is your estimated value of the knowledge gained today and/or anticipated practice changes on a per acre basis?**

	#	%
# of Responses	8	62%
No Response	5	38%
$ Per Acre	**** Average****	**$5.63**

7. **How many UNL Winter Crop Management Programs have you attended since 1997?**

	** Total**	** Average**
# of Programs Attended	**70**	**8**
	#	**%**
# of "0"s	0	0%
# of Responses	9	69%
No Response	4	31%

8. **Which of the following do you consider your primary occupation?**

	#	%
Farmer	2	15%
Independent Crop Consultant	0	0%
Agribusiness Representative	8	62%
Public Agency Representative	0	0%
Other	3	23%
No Response	0	0%

9. **Please indicate the number of cropland acres you manage/influence annually.**

	#	%
1 to 5,000 acres	4	31%
5,001 to 10,000 acres	0	0%
10,001 to 25,000 acres	4	31%
25,001 to 50,000 acres	2	15%
Over 50,000 acres	1	8%
No Response	2	15%

The estimated combined dollar value per acre is $647,450.

10. **Based on your experience today, do you plan to improve your management of….**

a. **Overview of Spatial Data Sources**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	1	8%	11	85%	1	8%	0	0%

b. **Approaching Spatial Variability Management**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	1	8%	11	85%	1	8%	0	0%

c. **Exercise on GIS Data Importing**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	0	0%	11	85%	2	15%	0	0%

d. **Application of Yield Maps**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	1	8%	10	77%	2	15%	0	0%

e. **Site-Specific Nutrients Management**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	2	15%	10	77%	1	8%	0	0%

f. **Exercises on Prescription Maps Development**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
1	8%	1	8%	9	69%	2	15%	0	0%

☐ Please check this box if you have already completed an evaluation for another 2004 - 2005 UNL Winter Crop Management Program. (Be sure to complete this evaluation too!)

# of Responses		No Response	
#	%	#	%
5	38%	8	62%

COMMENTS

11. As you reflect on today's program, how do you see this experience influencing your business or your future work?

- Slow to get there, but I will.
- I think it would have a great impact on it.
- Will bring precision ag into my operation in the next two years.
- Possibly adjust current equations.
- Nice to see different software.
- This is the "new frontier" for producers. It is a complicated jump and will take much education.
- It makes me not as eager to UR N or P, but to study the practice.
- Help select a mapping program for company use.

12. How can this program be improved?

- Went too fast during hands on.
- Spend more time on the computer and slow it down!
- Make it two days.

- Enforced images.
- Keep presentations and discussion “on task”. Lab work is excellent. Could use more. Good job! Handouts are great, too!
- I think that developing the maps or working with the software is not needed as most software is different and therefore the practice is wasted unless you have that software. I would like to see more results from variable rate applications and also, how to apply the data that we get to improve profitability.

13. What topics would you like to see addressed at next year’s UNL Winter Crop Management programs?

- Prescription irrigation.
- More hands on with Ag Leader SMS and other related equipment.
- More high depth sessions like this.
- Remote sensing.
- Trends – where industry and research is going – hardware and software – keep us up to date.
- Finding new marketing opportunities, and/or recruiting competent labor.