University of Nebraska
2005-2006 Crop Management Winter Programs

Spatial Data Management

Evaluation Summary

December 12, 2005

# of Participants = 11 # of Respondents = 9

* 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	0	0%
Somewhat Satisfied	3	33%
Very Satisfied	6	67%
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	0	0%
Probably Will	7	78%
Definitely Will	2	22%
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	5	56%
Definitely Will	4	44%
No Response	0	0%

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

	#	%
Definitely Not	0	0%
Probably Not	0	0%
Probably Will	7	78%
Definitely Will	2	22%
No Response	0	0%

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

	#	%
One of the Best	3	33%
Above Average	6	67%
Below Average	0	0%
One of the Worst	0	0%
No Response	0	0%

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

- **Spatial Data Overview**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
1	11%	0	0%	5	56%	3	33%	0	0%

- **Identifying & Managing Spatial Variability**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	1	11%	4	44%	3	33%	1	11%

- **Exercise on GIS Data Importing**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	0	0%	5	56%	4	44%	0	0%

- **Geo-Spatial Data Processing**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	1	11%	4	44%	3	33%	1	11%

- **Site-Specific Nutrients Management**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	0	0%	5	56%	3	33%	1	11%

- **Exercises on Prescription Maps Development**

Definitely Not		Probably Not		Probably Will		Definitely Will		No Response	
#	%	#	%	#	%	#	%	#	%
0	0%	0	0%	3	33%	5	56%	1	11%

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

	#	%
# of Responses	4	44%
No Response	**5**	56%
$ Per Acre	****Average***	**$9.00**

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

	** Total**	** Average**
# of Programs Attended	**29**	**5**
	#	**%**
# of "0"s	1	11%
# of Responses	4	44%
No Response	5	56%

9. Which of the following do you consider your <u>primary</u> occupation?

	#	%
Farmer	3	33%
Independent Crop Consultant	1	11%
Agribusiness Representative	5	56%
Public Agency Representative	0	0%
Other	0	0%
No Response	0	0%

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

	#	%
1 to 5,000 acres	4	44%
5,001 to 10,000 acres	1	11%
10,001 to 25,000 acres	0	0%
25,001 to 50,000 acres	2	22%
Over 50,000 acres	0	0%
No Response	2	22%

The estimated combined dollar value for this program is $832,536.00
The total acres represented for this program are 92,504.

Participants who had already completed an evaluation for another 2005 - 2006 UNL Winter Crop Management Program? (Be sure to complete this evaluation too!)

# of Responses		No Response	
#	%	#	%
1	11%	8	89%

COMMENTS

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

- Quite a bit. Aurora Coop has invested a lot in precision ag and is seeking rewards after six years in the precision field.
- I need to buy GPS/GIS equipment for my consulting business. I will use their information to help me best utilize this technology in developing management zones and soil fertilizer programs.
- Yes, get back to processing yield and soil analysis maps.
- In the spatial data overview, he introduced topics that were not real practical, but it was quick and good to understand the background. Well done and the presentation was paced well.
- I am better educated now.
- Added confidence in evaluating multi year and multi layer data.

12. How can this program be improved?

- A little bit slower pace in the comp lab.
- It is too technical at times. Spend more time with hands on activities.
- Less theory, more application and farmer examples.
- Perhaps over two days.

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

- More cost comparisons between zone and grid sampling. More information on new or experimental technology.
- More on soil and water management and crop management. Crop genetics, northern corn rootworm event.