In-service Training Survey

New Technology for Commercial Crop Production

(IST#: 31110)/FDAC CEU (ID: 20920)

Wednesday, February 24, 2016

I. Please evaluate the information you received today and mark your answers with an “X”.

<table>
<thead>
<tr>
<th></th>
<th>Very Dissatisfied</th>
<th>Dissatisfied</th>
<th>Unsure</th>
<th>Satisfied</th>
<th>Very Satisfied</th>
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</thead>
<tbody>
<tr>
<td>1. Time use</td>
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<td>2. Topics</td>
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<td>3. Presentations</td>
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<td>4. E-Handouts</td>
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<td>5. Knowledge gain</td>
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<td>6. Communication</td>
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II. Please mark your top 5 choices for next IST with an “X”.

1. □ Overview of commonly used commercial fertilizer blends
2. □ Interaction of nutrients with each other and with soil moisture, pH,
3. □ 4R Nutrient Stewardship
4. □ Nutrient management under center pivot irrigation
5. □ Conversion calculations between different fertilizers fertilizer
6. □ Chemigation/Fertigation
7. □ Optimization of fertilization
8. □ Controlled release fertilizers
9. □ Fertilizer basics
10. □ Interaction between fertilization and irrigation
11. □ Fertilizer compatibility in fertigation
12. □ Water saving technology
13. □ Water quality and salinity control
14. □ Soil amendments/surfactants
15. □ Soil pH management
16. □ Biochar basics
17. □ Weed control under overhead irrigation
18. □ Disease control
19. □ Pest control in organic vegetable production
20. □ Cover crops and nematode control
21. □ Freeze protection technology
22. □ Food safety and sanitation
23. □ Postharvest handling for quality and freshness
24. □ Agro-economics basics
25. □ Others: ____________________________
III. The number of farms you serve is:
   a. 1~10  
   b. 11~30  
   c. 31~50  
   d. 51~100  
   e. more than 100  
   f. N/A

IV. The average acreage of the farms you serve is:
   a. 1~100  
   b. 101~300  
   c. 301~500  
   d. 501~1000  
   e. more than 1000  
   f. N/A

V. After you disseminate the new techniques from this IST training to your growers, your estimate of decreasing cost ($) per acre would be:
   a. 1~50  
   b. 51~100  
   c. 101~300  
   d. 301~500  
   e. more than 500  
   f. N/A

VI. Your estimate of increasing income ($) per acre would be:
   a. 1~100  
   b. 101~300  
   c. 301~500  
   d. 501~1000  
   e. more than 1000  
   f. N/A

VII. Your estimate of reducing nitrogen concentration (ppb, parts per billion) in groundwater:
   a. 1~5  
   b. 6~10  
   c. 11~30  
   d. 31~50  
   e. more than 50  
   f. N/A

VIII. Your estimate of reducing phosphorus concentration (ppb) in groundwater:
   a. 1~5  
   b. 6~10  
   c. 11~30  
   d. 31~50  
   e. more than 50  
   f. N/A

IX. Your estimate of reducing irrigation water usage (inches):
   a. 1~3.0  
   b. 3.1~6.0  
   c. 6.1~9.0  
   d. 9.1~12.0  
   e. more than 12.0  
   f. N/A

X. Please tell us how we did today and how we should improve. THANKS!