

Second Cross-Training on May 6th
Pre Cross Training Survey

1. How familiar are you with the strawberry irrigation and nutrient management program offered by the Strawberry Commission? (circle the response that best represents your current level of understanding and expertise)

| | | | | |
|---------------------|---------------------------------|---|--|---|
| Not At All Familiar | I have limited knowledge of it. | I understand what is included in the program. | I know who might benefit from the program and understand basics. | I know enough to convey basics and recommend the program to growers |
|---------------------|---------------------------------|---|--|---|

2. How familiar are you with water conservation and the impact of drought on strawberry cultivation?

| | | | | |
|---------------------|--------------------------|--|--|---|
| Not At All Familiar | I have limited knowledge | I understand the issue and its ramifications | I am able to explain why and how the drought impacts the need for conservation | I am able to convey the importance to growers and help them identify best practices & a plan. |
|---------------------|--------------------------|--|--|---|

3. How familiar are you with the mineral nutrient needs of strawberries?

| | | | | |
|---------------------|--------------------------|---------------------------|------------------------------------|---|
| Not At All Familiar | I have limited knowledge | I understand the concepts | I am able to explain the concepts. | I am able to explain to growers how to manage nutrients |
|---------------------|--------------------------|---------------------------|------------------------------------|---|

4. How familiar are you with biopesticides and biostimulants in strawberry crop production and protection?

| | | | | |
|---------------------|--------------------------|---------------------------|---|--|
| Not At All Familiar | I have limited knowledge | I understand the concepts | I am able to explain the concepts and provide specific information. | I am able to help growers understand how to utilize this on their farm |
|---------------------|--------------------------|---------------------------|---|--|

5. How familiar are you with the information in the toolkits available at <http://www.awqa.org/toolkits/>

| | | | | |
|---------------------|---|---|--|---|
| Not At All Familiar | I have seen the website and looked through the tools once or twice. | I understand the range of tools on the site and could use them as a reference | I am able to refer farmers to 2-3 of the tools I think would help them and explain their use | I am aware of the range of tools and can select the most appropriate one for a grower and explain its use |
|---------------------|---|---|--|---|

6. Do you understand the concepts and tools for effective irrigation water management?

| | | | | |
|------------------------|-----------------------------|------------------------------|---------------------------------|--|
| Not At All Familiar | I have limited knowledge | I understand the concepts | I am able to co- manage them | I am able to explain why and how to others |
|------------------------|-----------------------------|------------------------------|---------------------------------|--|

7. How familiar are you with using soil moisture monitoring for irrigation scheduling?

| | | | | |
|------------------------|-----------------------------|------------------------------|---|--|
| Not At All Familiar | I have limited knowledge | I understand the concepts | I am able to explain the concepts and provide specific information. | I am able to help growers understand how to utilize this on their farm |
|------------------------|-----------------------------|------------------------------|---|--|

8. Do you know how to consider/ factor surface renewal into irrigation scheduling?

| | | | | |
|------------------------|-----------------------------|------------------------------|--|---|
| Not At All Familiar | I have limited knowledge | I understand the concepts | I could apply the concepts to irrigation scheduling | I am able to explain the concepts to others and how to apply them |
|------------------------|-----------------------------|------------------------------|--|---|

9. Do you know the common issues associated with fertigation and some of the solutions?

| | | | | |
|------------------------|-----------------------------|---|--|--|
| Not At All Familiar | I have limited knowledge | I understand some of the common problems | I understand most of the common problems and a few solutions | I am able to problem solve with a grower and provide guidance for solutions |
|------------------------|-----------------------------|---|--|--|

10. Do you understand why flow monitoring of irrigation is important to scheduling?

| | | | | |
|------------------------|-----------------------------|---|--|--|
| Not At All Familiar | I have limited knowledge | I understand the issue conceptually | I understand the issue and how to discuss it with growers | I am able to problem solve with a grower and provide guidance for solutions, re specific meters and equipment |
|------------------------|-----------------------------|---|--|--|

11. How familiar are you with the impact of irrigation system design on distribution uniformity?

| | | | | |
|------------------------|-----------------------------|---|---|--|
| Not At All Familiar | I have limited knowledge | I understand the basic causes of low DU | I am able to perform a distribution uniformity assessment | I am able to explain DU to others and to recommend specific system solutions to problems |
|------------------------|-----------------------------|---|---|--|

Second Cross-Training on May 6th

Post Cross Training Survey

1. How familiar are you with the strawberry irrigation and nutrient management program offered by the Strawberry Commission? (circle the response that best represents your current level of understanding and expertise)

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| Not At All Familiar | I have limited knowledge of it. | I understand what is included in the program. | I know who might benefit from the program and understand basics. | I know enough to convey basics and recommend the program to growers |
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2. How familiar are you with water conservation and the impact of drought on strawberry cultivation?

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| Not At All Familiar | I have limited knowledge | I understand the issue and its ramifications | I am able to explain why and how the drought impacts the need for conservation | I am able to convey the importance to growers and help them identify best practices & a plan. |
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|---------------------|--------------------------|---------------------------|---|--|
| Not At All Familiar | I have limited knowledge | I understand the concepts | I am able to explain the concepts and provide specific information. | I am able to help growers understand how to utilize this on their farm |
|---------------------|--------------------------|---------------------------|---|--|

5. How familiar are you with the information in the toolkits available at <http://www.awqa.org/toolkits/>

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|---------------------|---|---|--|---|
| Not At All Familiar | I have seen the website and looked through the tools once or twice. | I understand the range of tools on the site and could use them as a reference | I am able to refer farmers to 2-3 of the tools I think would help them and explain their use | I am aware of the range of tools and can select the most appropriate one for a grower and explain its use |
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|------------------------|-----------------------------|---|---|--|

12. What irrigation and nutrient management topics, tools and resources would you like to learn more about?