#### **SARE Cross Training Survey (3 months after Cross Trainings)**

The purpose of this survey is to find out what tools and information you have been able to put to use from the SARE Cross Trainings. (please show off what you can do).

## 1) Ability to assist grower/field personnel with distribution uniformity evaluations /irrigation efficiency assessments: (circle all that apply)

| No Ability | Outreach: I can | Technical       | Report and         | Follow-Up: I follow-   |
|------------|-----------------|-----------------|--------------------|------------------------|
|            | provide         | Services: I can | Recommendations:   | up periodically,       |
|            | information on  | do a D.U. and   | I can write a      | providing ongoing      |
|            | DU and why it   | compute         | competent report   | assistance to insure   |
|            | is important    | efficiency      | and convey         | system maintenance     |
|            |                 |                 | recommendations to | and field personnel    |
|            |                 |                 | growers for        | competence re          |
|            |                 |                 | improving DU       | irrigation efficiency. |

## 2) Technical skill base and ability to assist growers/field personnel with distribution uniformity evaluations: (circle one)

| I can't provide any assistance | I can refer the grower to a     | I can perform the D.U. and    |
|--------------------------------|---------------------------------|-------------------------------|
|                                | professional who can perform    | provide the grower with an    |
|                                | a D.U. evaluation. (fill below) | irrigation assessment. Circle |
|                                | Name:                           | and List other tools you use  |
|                                |                                 | below                         |
|                                | Organization:                   | 1) SOP's on AWQA website      |
|                                |                                 | 2) ITRC method                |
|                                |                                 | 3)                            |
|                                |                                 |                               |

#### 3) Ability to assist grower/field personnel with irrigation scheduling (circle all that apply)

| No Ability | Outreach: I can | Technical         | Systemize           | Follow-Up: I follow-   |
|------------|-----------------|-------------------|---------------------|------------------------|
|            | provide         | Services: I can   | Irrigation          | up periodically,       |
|            | information on  | instruct growers/ | Scheduling: I can   | providing ongoing      |
|            | irrigation      | field personnel   | help the grower     | assistance to insure   |
|            | scheduling and  | in how to         | use an existing     | the system is working, |
|            | why it is       | compute water     | system or can       | track water savings    |
|            | important       | application and   | develop a system    | and other performance  |
|            |                 | timing, ie        | for them to use for | measures, and help     |
|            |                 | irrigation        | irrigation          | problem solve issues.  |
|            |                 | scheduling        | scheduling.         |                        |

# 4) Technical skill base and ability to assist growers/ field personnel with irrigation scheduling: (circle one)

| I can't provide any assistance | I can refer the grower to a  | I can instruct the grower on  |
|--------------------------------|------------------------------|-------------------------------|
|                                | professional who can provide | irrigation scheduling and how |
|                                | irrigation scheduling        | to use of one or more         |
|                                | guidance. (fill below)       | scheduling tools: Circle and  |
|                                | Name:                        | List additional tools below   |
|                                |                              | 1) CropManage                 |
|                                | Organization:                | 2) CIMIS Irrigation Mgmt      |
|                                |                              | 3) Soil Moisture Sensor based |
|                                |                              | 4)                            |
|                                |                              | 5)                            |
|                                |                              |                               |
|                                |                              |                               |

#### 5) Ability to assist grower/field personnel with nutrient management (circle all that apply)

| No Ability | Outreach: I can | Technical         | Complete Nutrient    | Follow-Up: I follow-   |
|------------|-----------------|-------------------|----------------------|------------------------|
|            | provide         | Services: I can   | Budget: I can help   | up periodically,       |
|            | information on  | instruct growers/ | the grower with      | providing ongoing      |
|            | nutrient        | field personnel   | computing and        | assistance to track    |
|            | management      | in how to         | interpreting all     | fertilizer application |
|            | and why it is   | compute a         | nutrient inputs      | and other performance  |
|            | important       | nutrient budget.  | (soil, water, crop   | measures, and help     |
|            |                 |                   | residue, fertilizer) | problem solve issues.  |
|            |                 |                   | for major nutrients. |                        |

## 6) Technical skill base to assist growers/field personnel with nutrient management: (circle one)

| I can't provide any assistance | I can refer the grower to a  | I can instruct the grower on   |
|--------------------------------|------------------------------|--------------------------------|
|                                | professional who can provide | nutrient management and how    |
|                                | nutrient management          | to use of one or more nutrient |
|                                | guidance. (fill below)       | management tools: Circle and   |
|                                | Name:                        | List additional tools below    |
|                                |                              | 1) CropManage                  |
|                                | Organization:                | 2) NRCS Nutrient Budget        |
|                                |                              | spreadsheet                    |
|                                |                              | 3) CDFA Fertilizer guidelines  |
|                                |                              | website                        |
|                                |                              | 4)                             |
|                                |                              | 5)                             |
|                                |                              |                                |
|                                |                              |                                |

### 7) Ability to assist growers with soil nitrate testing: (circle one)

| I can't provide any assistance | I can refer the grower to a    | I can instruct the grower on |
|--------------------------------|--------------------------------|------------------------------|
|                                | professional who can provide   | how to use soil nitrate test |
|                                | instruction in soil nitrate    | strips and provide a field   |
|                                | testing and the use of nitrate | demonstration.               |
|                                | test strips. (fill below)      |                              |
|                                | Name:                          |                              |
|                                |                                |                              |
|                                | Organization:                  |                              |
|                                |                                |                              |

#### 8) Coordinated Regional Professional Irrigation and Nutrient Management (INM) Network: (circle all that apply)

| I am not interested in   | I would like to participate in a | I would like to organize the |
|--------------------------|----------------------------------|------------------------------|
| collaborating with other | coordinated regional             | INM Network: schedule the    |
| professionals in an INM  | professional network to          | meetings, send out meeting   |
| Network.                 | collaborate, acquire and         | announcements, keep minutes, |
|                          | transfer new INM information     | etc.                         |
|                          | periodically (circle below):     |                              |
|                          | Monthly   Quarterly   Annually   |                              |

#### 9) Demonstration tools for use with growers: (RCDs only circle one)

| I don't plan to do any | I would like to have nitrate   | I would like a Watermark soil |
|------------------------|--------------------------------|-------------------------------|
| demonstrations.        | test strips for demonstrating  | moisture sensor for           |
|                        | water or soil nitrate testing. | demonstration purposes.       |
|                        |                                |                               |