### **WSARE Training Evaluation**



## 1. For your level of understanding, were most of the instructor's explanations too complicated, too simple, or about right?

|                          | Respons<br>Percent |             |
|--------------------------|--------------------|-------------|
| Much too complicated     | 0.0                | % 0         |
| Somewhat too complicated | 0.0                | % 0         |
| A little too complicated | 0.0                | % 0         |
| About right              | 76.9               | <b>%</b> 10 |
| A little too simple      | 23.1               | % 3         |
| Somewhat too simple      | 0.0                | % 0         |
| Much too simple          | 0.0                | % 0         |
|                          | answered question  | n 13        |
|                          | skipped questio    | n 0         |

### 2. How would you describe your knowledge of farm energy issues?

|                     | Low       |           |           |           | High     | Rating<br>Average | Response<br>Count |
|---------------------|-----------|-----------|-----------|-----------|----------|-------------------|-------------------|
| BEFORE the training | 15.4% (2) | 46.2% (6) | 23.1% (3) | 7.7% (1)  | 7.7% (1) | 2.46              | 13                |
| AFTER the training  | 0.0% (0)  | 0.0% (0)  | 53.8% (7) | 38.5% (5) | 7.7% (1) | 3.54              | 13                |
|                     |           |           |           |           | answered | question          | 13                |
|                     |           |           |           |           | skipped  | question          | 0                 |

### 3. Rate your understanding of farm energy efficiency considerations

|                     | Low       |           |           |           | High     | Rating<br>Average | Response<br>Count |
|---------------------|-----------|-----------|-----------|-----------|----------|-------------------|-------------------|
| BEFORE the Training | 23.1% (3) | 15.4% (2) | 46.2% (6) | 15.4% (2) | 0.0% (0) | 2.54              | 13                |
| AFTER the Training  | 0.0% (0)  | 0.0% (0)  | 46.2% (6) | 46.2% (6) | 7.7% (1) | 3.62              | 13                |
|                     |           |           |           |           | answered | question          | 13                |
|                     |           |           |           |           | skipped  | question          | 0                 |

### 4. Rate your understanding of renewable energy considerations

|                     | Low       |          |           |           | High      | Rating<br>Average | Response<br>Count |
|---------------------|-----------|----------|-----------|-----------|-----------|-------------------|-------------------|
| BEFORE the Training | 23.1% (3) | 7.7% (1) | 15.4% (2) | 30.8% (4) | 23.1% (3) | 3.23              | 13                |
| AFTER the Training  | 0.0% (0)  | 0.0% (0) | 23.1% (3) | 38.5% (5) | 38.5% (5) | 4.15              | 13                |
|                     |           |          |           |           | answered  | question          | 13                |
|                     |           |          |           |           | skipped   | question          | 0                 |

# 5. How likely are you to use the information from this training in working with agricultural producers?

|                                    | Response<br>Percent | Response<br>Count |
|------------------------------------|---------------------|-------------------|
| Very likely                        | 30.8%               | 4                 |
| Likely                             | 23.1%               | 3                 |
| Somewhat likely                    | 38.5%               | 5                 |
| Not likely                         | 0.0%                | 0                 |
| Not now, but plan to in the future | 7.7%                | 1                 |
|                                    | answered question   | 13                |
|                                    | skipped question    | 0                 |

### 6. How would you rate the overall training?

|               | Response<br>Percent | Response<br>Count |
|---------------|---------------------|-------------------|
| Excellent     | 30.8%               | 4                 |
| Good          | 69.2%               | 9                 |
| Average       | 0.0%                | 0                 |
| Below Average | 0.0%                | 0                 |
| Poor          | 0.0%                | 0                 |
|               | answered question   | 13                |
|               | skipped question    | 0                 |

# 7. How would you rate the effectiveness of each of the following sessions in terms of helping you to understand the topic?

|   | Low      |           | Average   |           | High      | Rating<br>Average | Response<br>Count |
|---|----------|-----------|-----------|-----------|-----------|-------------------|-------------------|
| Farm Energy Audits                              | 0.0% (0) | 0.0% (0)  | 30.8% (4) | 53.8% (7) | 15.4% (2) | 3.85              | 13                |
| Irrigation Efficiency and Water<br>Conservation | 0.0% (0) | 0.0% (0)  | 61.5% (8) | 30.8% (4) | 7.7% (1)  | 3.46              | 13                |
| Introduction to Renewables                      | 0.0% (0) | 0.0% (0)  | 16.7% (2) | 66.7% (8) | 16.7% (2) | 4.00              | 12                |
| Overview of Solar Thermal                       | 0.0% (0) | 0.0% (0)  | 8.3% (1)  | 75.0% (9) | 16.7% (2) | 4.08              | 12                |
| Overview of Small Wind                          | 0.0% (0) | 0.0% (0)  | 23.1% (3) | 61.5% (8) | 15.4% (2) | 3.92              | 13                |
| Overview of Solar PV                            | 0.0% (0) | 0.0% (0)  | 16.7% (2) | 75.0% (9) | 8.3% (1)  | 3.92              | 12                |
| Overview of Microhydro                          | 0.0% (0) | 0.0% (0)  | 30.8% (4) | 61.5% (8) | 7.7% (1)  | 3.77              | 13                |
| Overview of Stock Water Systems                 | 0.0% (0) | 0.0% (0)  | 46.2% (6) | 38.5% (5) | 15.4% (2) | 3.69              | 13                |
| Overview of Anaerobic Digesters                 | 0.0% (0) | 23.1% (3) | 38.5% (5) | 30.8% (4) | 7.7% (1)  | 3.23              | 13                |
| Overview of Biodiesel                           | 0.0% (0) | 15.4% (2) | 46.2% (6) | 30.8% (4) | 7.7% (1)  | 3.31              | 13                |
| Sizing and Design of Small Wind                 | 0.0% (0) | 8.3% (1)  | 8.3% (1)  | 66.7% (8) | 16.7% (2) | 3.92              | 12                |
| Sizing and Design of Solar PV                   | 0.0% (0) | 8.3% (1)  | 25.0% (3) | 58.3% (7) | 8.3% (1)  | 3.67              | 12                |
| Sizing and Design of Stock Water                | 8.3% (1) | 0.0% (0)  | 25.0% (3) | 58.3% (7) | 8.3% (1)  | 3.58              | 12                |
| Variable Rate Design                            | 0.0% (0) | 8.3% (1)  | 33.3% (4) | 50.0% (6) | 8.3% (1)  | 3.58              | 12                |
| Overview of NRCS Programs                       | 0.0% (0) | 0.0% (0)  | 41.7% (5) | 33.3% (4) | 25.0% (3) | 3.83              | 12                |
| answered question                               |          |           |           |           | 13        |                   |                   |
|   |          |           |           |           | skipped   | question          | 0                 |

| 8. How would you rate the E | E3A Toolkit and materials?                    |                                  |
|-----------------------------|---|----------------------------------|
|                             | Response<br>Percent                           | Response<br>Count                |
| Excellent                   | 30.8%   | 4                                |
| Good                        | 69.2%   | 9                                |
| Average                     | 0.0%  | 0                                |
| Below Average               | 0.0%  | 0                                |
| Poor                        | 0.0%  | 0                                |
|                             | answered question                             | 13                               |
|                             | skipped question                              | 0                                |
| 9. Which sessions will help | you most in the next year?                    |                                  |
| 9. Which sessions will help | you most in the next year?                    | Response<br>Count                |
| 9. Which sessions will help | you most in the next year?  answered question | Count                            |
| 9. Which sessions will help |   | Count<br>10                      |
|                             | answered question                             | 10<br>10                         |
|                             | answered question<br>skipped question         | 10<br>10                         |
|                             | answered question<br>skipped question         | Count  10  10  3  Response Count |
|                             | answered question<br>skipped question         | Count  10  10  3  Response       |

# 11. Any comment that may help us in planning future trainings? Response Count 8 answered question 8 skipped question 5

| Page 2, | Q9. Which sessions will help you most in the next year?                             |                      |
|---------|---|----------------------|
| 1       | Overall, it was great; On Farm Energy Audits and Varialbe Rate Design were helpful. | Dec 16, 2011 3:26 PM |
| 2       | Not sure yet.   | Dec 16, 2011 9:27 AM |
| 3       | N/A   | Dec 15, 2011 2:16 PM |
| 4       | Solar PV, Stock Water Sys, and Small Wind   | Dec 14, 2011 9:28 AM |
| 5       | Audits,   | Dec 13, 2011 8:31 PM |
| 6       | solar, wind, NRCS, ag audits  | Dec 13, 2011 3:06 PM |
| 7       | Sizing and Design of Small Wind   | Dec 13, 2011 2:56 PM |
| 8       | NRCS Programs Overview, Farm energy audits  | Dec 13, 2011 1:41 PM |
| 9       | Farm Audit and Solar for stockwater   | Dec 13, 2011 1:39 PM |
| 10      | small wind and solar PV   | Dec 13, 2011 1:02 PM |

| Page 2 | Q10. Which sessions will help you least in the next year?               |                      |
|--------|---|----------------------|
| 1      | Anaerobic Digesters mainly because not much application due to expense. | Dec 16, 2011 3:26 PM |
| 2      | Not sure yet.   | Dec 16, 2011 9:27 AM |
| 3      | N/A   | Dec 15, 2011 2:16 PM |
| 4      | VRD, Micro Hydro, Anaerobic Digesters, and BioDiesel                    | Dec 14, 2011 9:28 AM |
| 5      | Stockwater design, Variable rate, biodiesel                             | Dec 13, 2011 8:31 PM |
| 6      | stock water sizing  | Dec 13, 2011 3:06 PM |
| 7      | Biodiesel and Anaerobic Digesters                                       | Dec 13, 2011 2:56 PM |
| 8      | Microhydro, Anaerobic Digesters   | Dec 13, 2011 1:41 PM |
| 9      | Micro-hydro   | Dec 13, 2011 1:39 PM |
| 10     | anarobic digesters and biodiesel  | Dec 13, 2011 1:02 PM |

| Page 2, | Q11. Any comment that may help us in planning future trainings?  |                      |
|---------|--|----------------------|
| 1       | Great training location and happy to see more information available. GREAT FOOD! Thanks to everyone.   | Dec 16, 2011 3:26 PM |
| 2       | Stephanie Aschman wasn't the "master of her material" and said as much. It showed. If possible, in future events reduce her role to what she can present with confidence and completeness. | Dec 15, 2011 2:16 PM |
| 3       | I thought is was a great program and well with the time and expense.   | Dec 14, 2011 9:28 AM |
| 4       | Do another survey prior to help plan needed training.  | Dec 13, 2011 8:31 PM |
| 5       | going beyond the basics; more hands-on tool training.  | Dec 13, 2011 3:06 PM |
| 6       | anything on how to improve communication and interaction between service providers and NRCS  | Dec 13, 2011 1:41 PM |
| 7       | Unrelated to future trainings, these responses are based on attendance of Day 1 only.  | Dec 13, 2011 1:18 PM |
| 8       | Good job. You should consider doing at least some of these via webinar.  | Dec 13, 2011 1:02 PM |