How To Join Audio

*You must enter your attendee ID # when you call into the teleconference to ‘raise your hand’, be unmuted, and participate in the discussion.

You will either see a small telephone icon or headset icon next to your name if you are connected to the audio. If not, then you cannot be unmuted.

Don’t know your attendee ID?
Click on the ‘EVENT INFO’ tab on your WebEx screen. If using the telephone, call in again and enter in this information.
Produce Safety Educators Monthly Meeting #17
May 11, 2015
2PM EDT
Instructions

• All participants are muted.
• There will be time for questions and answers throughout the meeting. Only those connected online will be able to participate.
  – To ask a question or make a comment, please ‘raise your hand’ using the small button on the right hand panel
  – We may not get around to all comments/questions, BUT you may leave additional comments in the comment box to be compiled after the session
• This session will be recorded and notes will be shared via the listserve after the call.
Agenda

• Welcome

• PSA Updates
  – PSA Grower Training Manuals & Training Costs
  – PSA Train-the-Trainer Manuals & Certification Process
  – Scheduled Train-the-Trainer Courses

• FSPCA & SSA Announcements

• Other items
PSA Grower Training Course

• PSA Grower Training Manual documents sent to printer
• Grower binders include:
  – Introductory course info
  – Critical concepts and learning objectives
  – All seven modules with slide notes
  – Food Safety Plan Writing Resources
  – FSMA Regulatory Reference Table
  – Geometric Means, Statistical Threshold Value, & Microbial Die-off Handout
  – References & Resources
  – Glossary (FSMA definitions & general definitions)
FSMA Regulatory Reference Table

- Goal is to help growers and educators navigate the regulation, but not to serve as a method of compliance and does not represent the regulation in full
- Includes directions for using the tables, where to find the full regulation, summary of subparts, and specifics of each subpart

<table>
<thead>
<tr>
<th>Subpart</th>
<th>Numbers</th>
<th>Section Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A – General Provisions</td>
<td>112.1-112.6</td>
<td>Produce covered and not covered by regulation, definitions, who is subject to requirements, eligibility for qualified exemptions, modified requirements for exemptions</td>
</tr>
<tr>
<td>B – General Requirements</td>
<td>112.11-112.12</td>
<td>General requirements, alternatives to requirements</td>
</tr>
<tr>
<td>C – Personnel Qualifications and Training</td>
<td>112.21-112.30</td>
<td>Training requirements for those who handle produce or food contact surfaces, supervisor requirements</td>
</tr>
<tr>
<td>D – Health and Hygiene</td>
<td>112.31-112.33</td>
<td>Measure to prevent contamination from ill or injured workers, hygienic practices, prevention of contamination from visitors</td>
</tr>
<tr>
<td>E – Agricultural Water</td>
<td>112.41-112.50</td>
<td>Water system distribution assessments, treating agricultural water, testing requirements, testing frequency, measures to take during harvest, packing, and holding activities</td>
</tr>
<tr>
<td>F – Biological Soil Amendments</td>
<td>112.51-112.60</td>
<td>Determining the status of a biological soil amendment of animal origin, handling, conveying, and storage of soil amendments, prohibitions for use of human waste, acceptable treatment processes, application intervals</td>
</tr>
<tr>
<td>G – Reserved</td>
<td></td>
<td></td>
</tr>
<tr>
<td>H – Reserved</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I – Domesticated and Wild</td>
<td>112.81-</td>
<td>Requirements for working and domestic animals, animal grazing in fields, threatened or endangered species</td>
</tr>
</tbody>
</table>
### Subpart F – Standards Directed to Biological Soil Amendments of Animal Origin and Human Waste

<table>
<thead>
<tr>
<th>Number</th>
<th>Requirement Description</th>
<th>Module #</th>
</tr>
</thead>
<tbody>
<tr>
<td>F 112.51(a)</td>
<td>A biological soil amendment of animal origin has been treated if it has been processed to completion to reduce microorganisms of concern in accordance with 112.54, or in the case of agricultural tea, the biological materials used to make the tea have been processed and the water satisfies the requirements of 112.44(a)</td>
<td>3</td>
</tr>
</tbody>
</table>
| F 112.51(b) | A biological soil amendment of animal origin is untreated if it:  
1) Has not been processed in accordance with 112.54, or in the case of agricultural tea, the biological materials have not been processed or the water used to make the tea does not satisfy 112.44(a)  
2) Has become contaminated after treatment  
3) Has been recombined with an untreated biological soil amendment of animal origin  
4) Is or contains a component of untreated waste that you have reason to believe is contaminated  
5) Is an agricultural tea that contains an agricultural tea additive | 3        |
| F 112.52(a) | You must handle, convey, and store any treated biological soil amendment of animal origin in a manner and location so that it does not become a potential source of contamination to produce, food contact surfaces, areas where produce packing or handling occur, water | 3, 4     |
Costs: PSA Grower Training Course

- PSA Grower Training Manual: $50
- PSA/AFDO Certificate: $35
- All other fees may vary depending on location, venue, host funding, meals, etc.
- Intent is to keep costs as low as possible
- All registered trainings will be posted on PSA and AFDO websites with cost and location so growers can choose
PSA Train-the-Trainer Course

• Trainers receive same binder that growers receive, plus:

• TTT binder supplement:
  – Additional module slide sets on Adult Education, Multiday Training Options, and Building Partnerships for Training
  – Pre-requisite knowledge and competency areas
  – Certification process info for PSA Certified Trainers and PSA Certified Lead Trainers
  – PSA Certified Lead Trainer interview process info
  – Educational materials and bookstore info
  – How to register a grower course with AFDO
  – Evaluations and other paperwork
PSA Trainer Certification

• PSA Certified Trainer Process
  ▪ Fill out the application to attend the TTT, no one is turned away
  ▪ Attend full TTT Course
  ▪ Can deliver curriculum modules under the supervision of a PSA Certified Lead Trainer
PSA Certified Lead Trainer

• PSA Certified Lead Trainer Process
  ▪ Trainer schedules interview with PSA Interview Committee
  ▪ Application is reviewed, date and time of interview scheduled
  ▪ Committee of no less than two will evaluate the trainer using a rubric designed to demonstrate knowledge in competency areas
  ▪ Interview committee will decide if trainer is qualified to become a PSA Certified Lead Trainer
PSA Certified Lead Trainer

• Passes Interview
  - Individual is now a PSA Certified Lead Trainer
  - A PSA Certified Lead Trainer can register PSA Grower Training Courses through AFDO and either teach solo or teach as a team
  - All training team members must have attended the PSA Train-the-Trainer Course
PSA Certified Lead Trainer

• Does Not Pass Interview
  - Individual will receive scoring rubric to indicate areas needing improvement
  - Individual can participate in training as part of a team
  - Individual can reapply for the PSA Certified Lead Trainer interview after addressing the identified deficiencies. Actions could include the following:
    - Re-attend the PSA 2-day TTT
    - Participate in two registered PSA Grower Trainings under the supervision of a PSA Certified Lead Trainer
    - Take and document other actions to improve knowledge (e.g. enrolling in a microbiology course)
  - All actions taken must be submitted to the interview committee prior to rescheduling the interview.
Costs: PSA Train-the-Trainer Course

All of these costs STILL under review.

Here is the current thinking...

• PSA Train-the-Trainer Manual: $75
• PSA Certified Trainer Certificate: $50
• PSA Certified Lead Trainer Interview Process and Certificate: $225
• Why $225? Costs to cover interviewers time and additional certificate through AFDO
• Additional costs depending on location, venue, host funding, meals, etc.
Produce Safety Alliance Trainings

• PSA Train-the-Trainer: June 2-3, 2015
  – Location: Kalamazoo, MI
  – Sponsors: Michigan Department of Agriculture and Rural Development, Michigan State University Extension, Great Lakes Conference on Food Protection
  – Registration: Coming soon

• PSA Train-the-Trainer: June 9-10, 2015
  – Location: Harrisburg, PA
  – Sponsors: Penn State University
  – Registration: Coming soon
PSA Expansion

• We are hiring four Regional Extension Associates (REAs) and one Extension Aide (EA)
• Likely locations for REAs: NW, SW, SE, MW
  – Collaborate to organize and conduct trainings
  – Application deadline: May 22
• Extension Aide: Geneva, NY
  – Application Deadline: May 25
This webinar will cover:

- How to become a Lead Instructor
- How to join the Technical Assistance Network
- Information about attending courses
- Updates from the Alliance

**Extension Specialists Webinar**
May 20th at 1:30 pm, EDT

Registration is required: [https://fspcaevents.webex.com/fspcaevents/onstage/g.php?MTID=e53abe6537f79a02222b8dc9e09598c61](https://fspcaevents.webex.com/fspcaevents/onstage/g.php?MTID=e53abe6537f79a02222b8dc9e09598c61)

http://www.iit.edu/ifsh/alliance/
Sprout Safety Alliance

• Looking for interested individuals to join the SSA Educational/Outreach Working Group
  ▪ The specific goal of the working group is to develop the SSA training protocols; identify and recruit trainers; and determine training format and agendas.
  ▪ If interested in joining, contact Kaiping Deng at kdeng3@iit.edu/
  ▪ For more information visit: http://www.iit.edu/ifsh/sprout_safety/

Kaiping Deng, PhD
Institute for Food Safety and Health (IFSHIP)
Illinois Institute of Technology (IIT)
(708) 563-8170
Next Meeting

• Tentative: June 29, 2015, 2PM EDT
• Send in agenda topics to glw53@cornell.edu
• An audio recording and notes will be available after this meeting.
Contact Us

Elizabeth A. Bihn, Ph.D.
Produce Safety Alliance Director
eab38@cornell.edu

Gretchen L. Wall, M.S.
Produce Safety Alliance Coordinator
glw53@cornell.edu

www.producesafetyalliance.cornell.edu