PRODUCE SAFETY RULE – PA FARM IMPACT

QTY PA FARMS COVERED BY SIZE CATEGORY

<table>
<thead>
<tr>
<th>Category</th>
<th>NASS EST.</th>
<th>TOT-VERIFIED</th>
<th>LARGE</th>
<th>SMALL</th>
<th>VERY-SM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1307</td>
<td>1220</td>
<td>114</td>
<td>144</td>
<td>962</td>
</tr>
</tbody>
</table>

INSPECTION SCHEDULE:

<table>
<thead>
<tr>
<th>Year</th>
<th>2019</th>
<th>2020</th>
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<tbody>
<tr>
<td></td>
<td>111 (97%)</td>
<td>144 (+/-)</td>
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<tr>
<td></td>
<td>COMPLETE</td>
<td>PLANNED</td>
</tr>
</tbody>
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2019 111 (97%) COMPLETE
2020 144 (+/-) PLANNED
TBD
EDUCATION THROUGH OUTREACH

Farmer Interaction:
- Farm Shows
- AG Progress Events
- Fruit & Veg Conventions
- Farm – to – School
- Local Farm Markets
- Farmer Workshops

Leveraging Media:
- TV Coverage of local events
- Newspaper articles
- Electronic Billboards

Penn State Extension:
- Penn State Ag Science Magazine
- FSMA Grower Training Sessions
  - 20 executed past 2 years
  - 500 farmers reached
- Mock FSMA Inspections
  - Conducted 2 Group Twilight Inspections
  - >100 Farmers impacted
On Farm Readiness Reviews:

• Step-by-Step Operation walk through
• Identify & Discuss—
  – Compliant areas
  – Opportunities / areas of non-compliance
  – Alternatives / options for improvement
• Spirit of Education & Amnesty
  – Inspires Farmer Confidence
  – Builds trust
• Conducted 189 (340 to date)

Produce Safety “Toolbox”:

• Materials to aid program launch
  – Flash drives w/ SOP templates
  – Signage (Training, on-going reinforcement)
  – First-aid kits
• Distributed 250 kits to date
USDA Specialty Crop Grant:

• $49,000 to provide resources to farmers actively working toward FSMA Produce Safety Rule compliance

• Aids farmers toward—
  – Mitigation of water supply & animal contamination of crops
  – Meeting / exceeding basic good handling practices

• Currently procuring for distribution—
  – 300 Sanitary Well Caps
  – 250 Ultraviolet leak detection flashlights
  – 200 Portable Hand-washing stations
PRODUCE SAFETY FIELD STAFFING

- **5 Credentialed Inspectors** comprise Produce Safety Field Staff
- Actively training **6** additional inspectors
- Targeting **12 total** by end of 2020
MANUFACTURED FOODS

SCOPE:
• >5700 Registered Food Establishments
• 2100 Limited Food Establishments

STAFFING:
• 57 Inspectors – GMP & Regulations
• Preventive Control Inspectors
  – 5 active
  – 8 in training

KEY ACTIVITY for 2020:
• Execute Inspections / Sampling
  – 100 FDA Contract
  – 20 Preventive Control
  – 500 Environmental Samples for Analysis

• FDA Training
  – Preventive Control for Human Food Regulators
  – Food Processing & Technology & Food GMP
  – Application & Evidence Development

• FDA Joint Inspection Audits
  – PDA Inspector performs lead role, FDA audits
  – Demonstrate competence for independent inspections
THANK YOU