CAFO Permits and Program Operations and Fertilizer Program Operations
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Wym Matthews, ODA
Typical Ag. Uses

- Feed
- Bedding for animal production systems
- Fertilizer / soil amendment
- Anaerobic Digester feedstock
- Compost feedstock
Typical Materials

- Food Process waste
  - Cannery Silage
  - Cannery liquids
  - Dry food process waste
  - Fermented food/bev. process waste
  - Winery/juice production waste
  - Vegetable process waste
  - Digester feedstock
  - Seafood processing waste

- Ag. Crop Process waste
  - Grass seed straw / seed screenings
  - Nut shells
Typical Materials

- **Forest Products Process waste**
  - Sawdust / shavings
  - Hog fuel

- **Slaughter Waste**
  - Feed
  - Digester feedstock
  - Fertilizer

- **Municipal Waste**
  - Leaves, yard debris
Typical Materials

• Construction Byproducts
  - Drywall

• Other Processing Byproducts
  – Stack dust
Ag Scope

• 512 CAFOs currently registered to NPDES permit:
  – 253 dairy operations
  – 163 beef and dairy heifer operations
  – 36 poultry operations
  – 60 “other” operations
  - 20 operations of all types, applying for Permit
• 10,000 Fertilizer, Ag. Mineral, Ag. Amendment, and Lime material registered.
Questions?