

# ANIMAL FEED SAFETY SYSTEM (AFSS)

Framework

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# Why This Public Meeting?

- Present draft work products and offer direction of AFSS
- Obtain information/ideas/concepts from cross-section of stakeholders
- Encourage continued stakeholder input

# Animal Feed Safety System (AFSS)

- Objective: develop comprehensive, risk-based system for feed manufacture and distribution/minimize risks to animal and human health
- Long-term project (complete 2007)
- AFSS Team (22)

# AFSS Team Members

- Paul Bachman, CVM
- Sharon Benz, CVM
- Barbara Cassens, ORA
- Gloria Dunnavan, CVM
- Karen Ekelman, CVM
- Henry Ekperigin, CVM
- Zoe Gill, CVM
- George Graber, CVM
- Linda Grassie, CVM
- Jo Gulley, CVM
- Barry Hooberman, CVM
- Shannon Jordre, CVM
- Ibrahim Kamara, CVM
- John Lienesch, OC
- Dennis McCurdy, CVM
- Eric Nelson, Wisconsin
- Phares Okelo, CVM
- Ron Scherzberg, CVM
- Steve Traylor, Kentucky
- Madeline Van Hoose, CVM
- Bob Wilson, ORA
- David Wagner, CVM

# AFSS

- Develop comprehensive feed safety system that ties together regulation, policy, and guidance.
- Not starting with a blank sheet - safe animal feed programs have been operating for many years
- Identify and address major missing pieces/programs

# AFSS Operating Principles

- Industry responsible for safe feed
- Government responsibility to provide rules, guidance, education and oversight
- Robust federal-state cooperation
- Government oversight to continue
- FDA will direct its resources based on risk
- AFSS will use risk-based decision making
- Incorporate feed security measures

# AFSS

- 4 structural components: ingredient acceptability, contaminant limits, processing control, and regulatory oversight.
- Current FDA regulations cover (for example)
  - food additives (21 CFR 573)
  - color additives (21 CFR 73)
  - prohibited proteins (21 CFR 589.2000)
  - salmonella (21 CFR 500.35)
  - medicated feeds (21 CFR 225)
  - low-acid canning (21 CFR 113)

# AFSS

- First public meeting – held September 23 and 24, 2003 (Washington DC area)
- FR notice of March 31, 2004
  - Definitions of comprehensive and risk-based
  - Essential elements of any process control system
- Second public meeting – April 5 and 6, 2005
  - Draft framework of AFSS
  - Relative risk-ranking

# Four Structural Components

- #1 – Ingredients and the Approval Process
- #2 - Limits for Animal Feed Contaminants
- #3 – Process Control for the Production of Feed Ingredients and Mixed Feed
- #4 – Regulatory Oversight

# Component Format

- Objective
- Scope
- Description
- Process Descriptions
- Listings
- Gaps