Unrecognizable Food Processing Waste (FPW) Use on a Farm

CAFO¹ or Farm with CNMP²

**Storage**
- Exempt if:
  - 313 Compliant³
  - No sanitary waste
  - Non-manure waste ≤ 50% by volume annually
  - 361-2.2(d)

**Anaerobic Digestion**
- Exempt if:
  - FPW ≤ 50% by volume annually
  - No sanitary waste
  - 361-3.3(a)(4)

Registration if:
- Does not qualify for exemption
- No sanitary waste
- Enclosed storage for NFPW
  - 361-3.3(b)(1)

**Digestate Use**
- Land application exempt if under CNMP, otherwise Registration
- Animal bedding use is exempt
- Topsoil mix (≤ 50% digestate) is exempt
- Composting on a farm is exempt, otherwise Registration

Non-CAFO¹ Farm (No CNMP³)

**Storage**
- Registration:
  - FPW ≤ 10% by volume annually, no liner certification
  - FPW ≤ 40% by volume annually, 313 certification³
  - 361-2.3(b)

**Anaerobic Digestion**
- Registration:
  - < 50 tons per day
  - No sanitary waste
  - Enclosed storage for FPW
  - 361-3.3(b)(1)

**Land Application**
- Exempt if:
  - Material meets percentages above
  - 361-2.3(b)

Registration if material does not fit percentages above, or if directly applied (no farm storage).
Requirements:
- Waste analysis
- Site criteria
- Agronomic rate
- Chloride loading
  - 361-2.3(c)

¹CAFO: Concentration Animal Feeding Operation
²CNMP: Comprehensive Nutrient Management Plan
³Natural Resources Conservation Service, Practice Standard Waste Storage Facility Code 313 (USDA)