Existing Milk Cow Dairies

Proposed
Waste Discharge Requirements
General Order

3 May 2007
Presentation Overview

- Scope
- Background
- Order Requirements
- Costs and Benefits
- Funding/Assistance
- Comments/Response
- Recommendation
Scope

- 1,600 existing dairies
  - 30 to 10,000 cows per dairy
- Production Area
- Land Application Area
Central Valley Region Dairies
Size Breakdown for Dairies with Fewer than 700 Cows

Number of Dairies in Size Category

Number of Cows per Dairy

- 1 to 99
- 100 to 199
- 200 to 299
- 300 to 399
- 400 to 499
- 500 to 599
- 600 to 699
Wastes and Waste Management

- **Wastes**
  - Manure solids and Wastewater
    - Nutrients
    - Salts
    - Pathogens

- **Waste Management**
  - Storage in ponds and piles
  - Apply to land application areas
  - Export offsite