**GROUP**: NON-DAIRY CONFINED

**ANIMAL FACILITIES** 

MEASURE: NUMBER OF REGULATED

**NON-DAIRY FACILITIES** 

MESSAGE: Most non-dairies are

concentrated in regions 7 and

8.

KEY STATISTICS FOR FY 2009-10

**NUMBER OF NON-DAIRIES** 

**REGULATED:** 

NUMBER OF NON-DAIRY ANIMALS

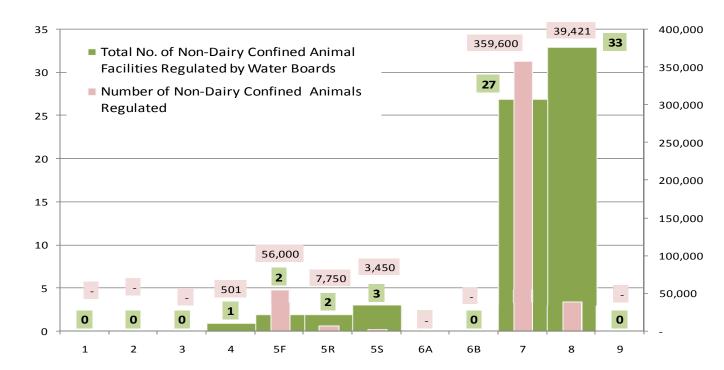
REGULATED:

68

466,722

# **MEASUREMENTS:**

Region	Non-Dairy Confined Animal Facilities Regulated by Water Boards	Non-Dairy Confined Animals Regulated
1	-	-
2	-	-
3	-	-
4	1	501
5F	2	56,000
5R	2	7,750
5S	3	3,450
6A	-	-
6B	-	-
7	27	359,600
8	33	39,421
9	-	-
TOTAL	68	466,722



#### WHAT THE MEASURE IS SHOWING:

Non-Dairies are concentrated mostly in Regions 7 and 8. The size of the facilities, measured by the number of animals in each facility varies significantly. The Regional Water Boards may regulate waste discharges from confined animal facilities (CAFs) by issuing or conditionally waiving Waste Discharge Requirements (WDRs), as well as National Pollutant Discharge Elimination System (NPDES) permits where the discharge is to waters of the U.S.

## **WHY THIS MEASURE IS IMPORTANT:**

Wastes generated at CAFs can adversely impact the quality and beneficial uses of waters. There are a wide variety of CAFs that are regulated by the Regional Water Boards. Other Non-Dairy types of operations that are regulated by the Regional Water Boards include poulty, swine, equestrian, and veal calf operations. Several Regional Water Boards are evaluating increased regulation of CAFs. In addition to issuing permits, the Regional Water Boards are responsible for conducting inspections, and issuing enforcement actions against both regulated and non-regulated CAFs. A significant number of Non-Dairy facilities remain to be regulated in some regional boards. The Water Boards are in the process of compiling this information that will be presented in next year's report card.

### **TECHNICAL CONSIDERATIONS:**

- Data source: CIWQS. Period: July 1, 2009 to June 30, 2010. Extracted: August 12, 2010.
- **Unit of Measure**: Number of regulated non-dairies feeding operations and other confined animal facilities in FY 2009-10. Number of Animals declared.
- **References**: SWRCB CAFO program site:
  - http://www.swrcb.ca.gov/water\_issues/programs/npdes/cafo.shtml. R5 CAFO program http://www.waterboards.ca.gov/centralvalley/water\_issues/dairies/index.shtml. R7 CAFO program:
  - http://www.waterboards.ca.gov/coloradoriver/water issues/programs/cafo/ R8 CAFO program:

http://www.waterboards.ca.gov/santaana/water issues/programs/dairies/index.shtml Additional information on the U.S. Environmental Protection Agency's Final CAFO Rule is available at: http://cfpub.epa.gov/npdes/afo/cafofinalrule.cfm.

#### **GLOSSARY:**

**CAF:** (Confined Animal Facility) is defined in California regulations as "any place where cattle, calves, sheep, swine, horses, mules, goats, fowl, or other domestic animals are corralled, penned, tethered, or otherwise enclosed or held and where feeding is by means other than grazing."

**Dairy**: An establishment for processing or selling milk and milk products.