# Incentives

Improving your Distribution Uniformity and irrigation scheduling can result in:

- Increased Crop Yield
- Lower Energy Costs
- Reduced Water Usage
- •Reduced Pollution and Runoff
- •Lower Pesticide Costs
- •Lower Fertilizer Costs
- Regulatory Compliance
- •Environmental Improvement

Let the RCD show you how to save money through proper irrigation water management.



Coastal San Luis RCD 645 Main Street, Suite F Morro Bay, CA 93442 (805) 772 - 4391

## IRRIGATION System Evaluations



FOR AGRICULTURAL WATER USERS





A collaborative effort to improve irrigation efficiency in San Luis Obispo County.

#### Coastal San Luis RESOURCE CONSERVATION DISTRICT

# What is the Mobile Irrigation Lab?

The mobile irrigation lab provides on-site irrigation system analysis and technical assistance to improve water use efficiency for farmers in San Luis Obispo County. Financial assistance may be available.

We use standard procedures developed by Cal Poly, UC Davis, and the California Department of Water Resources to evaluate the performance of irrigation systems and provide recommendations for improvement.



Improve your irrigation system with state of the art irrigation water management techniques.



*Participation in all RCD programs is <u>voluntary</u> and all evaluation results are confidential.* 

# The Evaluation

We review your irrigation operation and inspect your system to evaluate the performance. Measurements of pressure and flow can determine your Distribution Uniformity with calculations that will indicate how to improve efficiency.

#### Services include:

-Irrigation Scheduling Assistance
-Nutrient Management Assistance
-Water Quality Analysis
-Distribution Uniformity Analysis
-Pump Efficiency Analysis
-Equipment Recommendations

# The Results

As a result of the evaluation, you will learn how well your irrigation system is functioning. We provide recommendations on how to improve your system performance and irrigation scheduling to increase your water use efficiency. These recommendations may help you reduce costs and increase crop yield.

*Engineering assistance is also offered to facilitate the implementation of recommended practices.* 

### District Boundaries



### **Contact Information**

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