

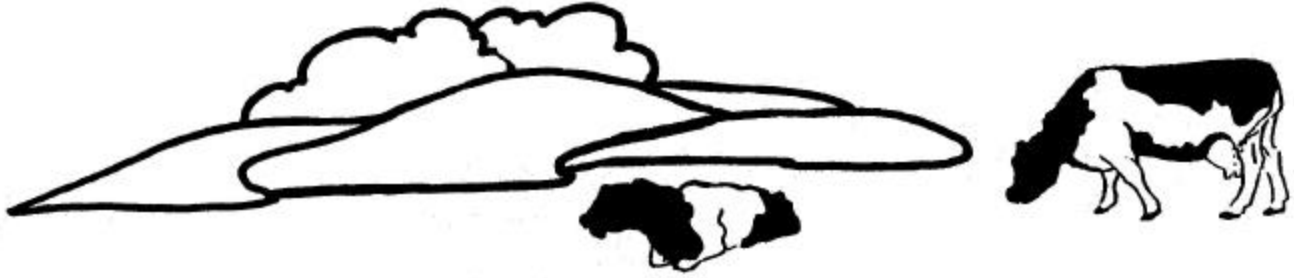


# DAIRY NOTES

UNIVERSITY OF CALIFORNIA

COOPERATIVE EXTENSION

KINGS COUNTY



**December 2001**

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## **Corn Stunt and Spider Mites Meeting**

Tuesday, January 8, 2002

10:00 a.m. – Noon

Knights of Columbus Hall

5152 N. 11<sup>th</sup> Avenue, Hanford

### ***Corn Stunt Topics***

*Corn stunt in 2001 and preceding years* – Carol Collar, UCCE Farm Advisor, Kings County

*Background on the pathogen* – Carol Frate, UCCE Farm Advisor, Tulare County

*The insect vector, research results to date, and management options for this year* - Dr. Charlie Summers, UC Entomologist, Kearney Agricultural Center, Parlier

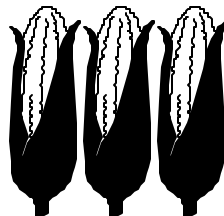
### ***Spider Mites Topic***

*Developing Thresholds and Treatment Options* – Dr. Larry Godfrey, UC Entomology Extension Specialist, UC Davis

### ***Multiple opportunities to attend –***

If the morning meeting is not convenient for you, the same topics are also being addressed in Tulare from 1:30 to 3:30 pm on the same day, Jan. 8, 2002 at the Tulare County Agricultural Building Auditorium, 4437 S.

Laspina, Tulare, across the street from the International Agricenter



# Using Dairy Lagoon Water Nutrients for Crop Production

January 15<sup>th</sup>, 22<sup>nd</sup> and 29<sup>th</sup> from 1 – 4:30 pm  
Tulare County Agricultural Auditorium  
4437 S. Laspina St, Tulare  
(across the street from the International Agricenter)

## *SESSION 1:*

### **TUESDAY, JANUARY 15, 2002 - MANURE COMPOSITION AND MANAGEMENT**

Update on nutrient management regulations; dry manure composition; lagoon water content, sampling, and lab analysis; managing salts in lagoon water

## *SESSION 2:*

### **TUESDAY, JANUARY 22, 2002 - HOW TO MEASURE AND ADJUST LAGOON WATER APPLICATIONS**

Measuring nitrogen concentration; measuring lagoon water applications, adjusting application rates, record-keeping

## *SESSION 3:*

### **TUESDAY, JANUARY 29, 2002 - BALANCING NUTRIENT APPLICATIONS WITH CROP UPTAKE**

Applying lagoon water through irrigation systems; seasonal patterns of crop nutrient uptake, using plant and soil tests

### ***Multiple opportunities to attend –***

The same workshops will be held in Riverdale on Feb 4, 7, and 8 from 9:30 am to 1:00 pm. Call Jerry Higginbotham, UCCE Farm Advisor for Fresno County at 456-7558 for more details. The workshops will also be presented in Modesto on January 18, 23, and Feb 1. Call Marsha Campbell Mathews, UCCE Farm Advisor for Stanislaus County at 209-525-6800, for more information.

## **Happy Holidays!**

**Carol Collar  
UC Farm Advisor  
Dairy, Livestock & Forages**



# Dairy Day Programs



University of California Cooperative Extension and Co-Sponsor Allied Dairy Industries of Central California announce the following meetings:

## SOUTH VALLEY DAIRY DAY

**Edison AgTAC  
(Across from the Tulare Farm  
Equipment Show Grounds)  
Tulare, California  
Wednesday, January 30, 2002**

## MID-VALLEY DAIRY DAY

**County Ag Center  
Crows Landing and Service Road,  
Modesto, California  
Thursday, January 31, 2002**

This meeting is free of charge. For more information and making luncheon reservations, call one of the following Cooperative Extension offices:

Fresno County	(559) 456-7285
Madera County	(559) 675-7879
San Joaquin County	(209) 468-2085
Stanislaus County	(209) 525-6800
Kings County	(559) 582-3211
	Ext.
12730	
Merced County	(209) 385-7403

## Program

- 9:45 a.m. Introduction and Sponsor Recognition**
- 10:00 a.m. UCCE Research Update**
- 10:45 a.m. Practical Ideas for On-Dairy Biosecurity**  
*John Kirk, DVM, Extension Veterinarian, University of California Cooperative Extension, VMTRC, Tulare*
- 11:30 a.m. Type of Cottonseed and Gossypol in Dairy Cattle Diets: Impacts on Lactation and Reproduction**  
*Jose Santos, DVM, Ph.D, U. C. School of Veterinary Medicine, VMTRC, Tulare*
- 12:15 p.m. Lunch**
- 1:00 p.m. Strategies for Getting High Producing Cows Pregnant**  
*Mike Overton, DVM  
U. C. School of Veterinary Medicine, VMTRC, Tulare*
- 1:45 p.m. Getting the Most from Your Dairy Beef**  
*Gary Smith, Ph.D., Colorado State University*
- 2:30 p.m. Injection Site Demonstration/Dissection**  
*Chuck Holmberg, DVM  
John Kirk, DVM  
U. C. School of Veterinary Medicine, VMTRC, Tulare*

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- *Using Dairy Lagoon Water for Crop Production  
Workshops – Jan. 15<sup>th</sup>, 22<sup>nd</sup>, 29<sup>th</sup>*
- *South Valley Dairy Day – Jan. 30<sup>th</sup>*
- *Mid-Valley Dairy Day – Jan. 31<sup>st</sup>*