

# Suncrest Nurseries, Inc. Irrigation System



**JIM MARSHALL**  
**VP AND GENERAL MANAGER**  
**&**  
**GERARDO L. OROZCO**  
**PLANT HEALTH SUPERVISOR**

# Site Information



- **Suncrest Nurseries was reorganized in 1989 by new ownership, but it was founded in 1878 as the Leonard Coates Nurseries, making it California's oldest wholesale nursery producer.**
- **Suncrest production occurs on three sites totaling 60 acres in Watsonville, Santa Cruz County.**
- **The entire operation is a closed loop of water application, recovery and blending for re-use.**

# Aerial Photos



**Suncrest and Sunwest**

**Sunspot Facility**



# Irrigation water recovery



**Suncrest**

**Sunwest**



# Tail Water Ponds



## Suncrest Reservoir

## Sunspot Reservoir



# Pumping Stations



**Suncrest Pumping Plant**

**Sunspot Pumping Plant**



# Blending Tanks



**Suncrest**



**Sunspot**



# Pump Blending Controls

## Pump Data Screen



## PLC Touchscreen Pump Interface



# Irrigation Control Panel

