

VINEYARD TEAM

Promoting Sustainable Winegrowing

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Setting the Gold Standard

- ✓ Rigorous threshold for eligibility
- ✓ Prohibits use of high risk pesticides
- ✓ Third-party inspection
- ✓ Transparent
- ✓ No conflict of interest
- ✓ Social responsibility
- ✓ Public comment
- ✓ Seal on the bottle





Compliance Overview

- SIP

 CERTIFIED

 Sustainability
 in Practice
- Dec. 1 Nov. 30 Certification Season
- Farm Plan Standards = Requirements +
 Management Enhancements
 - Meet ALL Requirements
 - Must achieve 75% of all available points
 - Documentation Required
- Annual Inspections (on site & records)
- Blind Auditor Reports Verified by Certification Advisory Committee

Standards Requirements



Water Quality Components

- Pest Management
- Irrigation Management
- Nutrient Management
- Soil & Erosion Management

Requirements (Examples)



- Pest Management
 - Prohibits Use of High Risk Pesticides
 - Groundwater Contaminants
 - Toxic Air Contaminants
 - Cholinesterase Inhibitors
 - Restricted Materials (CA & Fed)
 - Monitoring & Recording of Pest, Disease, & Weed
 Pressure

Requirements (Examples)



- Nutrient, Soils, Erosion
 - Nutrient Budget
 - Water, Soil & Tissue Analysis
 - Permeability and Runoff Rates
 - Winter Cover Crop
 - BMPs to Prevent Off Site Movement of Soil and Water
 - Vegetated Perimeter Buffers (streams & wetlands)

Requirements (Examples)



- Irrigation Management
 - Drip irrigation
 - Water budget
 - Irrigation system evaluations
 - Irrigation scheduling tools
 - Wellhead & backflow protection

Inspection



- Third Party Inspection: Independent inspectors review and confirm Standards' responses and documentation.
- June 1 July 15
- 3 Year Cycle
 - —Cycle 1 = records and on-site (8-15 hrs.)
 - -Cycle 2 & 3 = records (1-3 hrs.)
 - -10% of renewals = records and on-site (2-4 hrs.)
 - -1 renewal = impromptu (2-4 hrs.)
 - A single farming company is subject to one onsite or impromptu in cycles 2 & 3

Advisory Committee



External Certification: Independent panel grants certification based on anonymous auditor reports.

Balanced make up of government, academic and industry professionals

- Janice Campbell Deputy Ag Commissioner, County of San Luis Obispo
- Hunter Francis Professor, Cal Poly State University, SLO
- Julian Malone Vineyard Manager, Coastal Vineyard Care
- Steve Sainz Regional Water Quality Control Board
- Jill Whitacre Independent





grown for the greater good