

## **Comparison of Sustainability Certification Programs**

There are four sustainability programs that Sonoma County Winegrowers recognize:

- Fish Friendly Farming
- California Sustainable Winegrowing Alliance ("Certified Sustainable")
- Lodi Rules
- Sustainability in Practice (SIP)

Program requirements vary but share alignment with best management practices for environmental and social responsibility, and business operation practices. An overview of these programs can be found here:

Program	Region	Certification	Cost of	Areas Covered	Requirements
	Covered	Period	Certification		
Fish Friendly	Statewide for	5 years	\$8.00/acre for	Land Management, Water and Soil	• Enroll property in the Fish Friendly
<u>Farming</u>	vineyard		preparation of farm	Conservation, Watershed	Farming program
	properties only		plan and maps unless	Management and Restoration,	Farmers attend educational workshops on
			we have a grant, \$500	Erosion, Road Repair & Maintenance,	all aspects of land management, including
			certification fee, \$300	Environmentally Friendly	existing vineyard/orchard or field
			recertification fee	Management Practices, Chemical use	management, new vineyard/orchard
				and nutrient management, water	design, water and soil conservation, etc.
				supply, creek conditions and	Develop a Farm Conservation Plan to
				restoration, workforce and	inventory and evaluate natural resources
				community, business practices	and practices on the entire property to
				energy and recycling, photo	achieve environmental quality and
				monitoring, soil health, climate	improvement. Following the workshops,
				change adaption. In addition, when	the FFF program provides professional one-
				growers participate in FFF they have	on-one technical assistance for each
				access to experts and support on	landowner/manager to complete the Farm
				compliance issues, restoration	Conservation Plan.
				projects, technical assistance for	<ul> <li>Certification through a third-party review.</li> </ul>
				grants and rebates when available.	Implement and document the actions and

California Sustainable Winegrowing Alliance: CERTIFIED SUSTAINABLE	Statewide for both wineries and vineyard properties	Annual. Growers may submit applications for certification on a rolling basis; however, certification can only be awarded during one of the three certification deadlines: March 1st, May 1st and July 1st. Off-site documentation audits occur for every grower on an annual basis, while on-site audits occur at a minimum of every three years for each grower.	The fees for certification are comprised of an Annual Administration Fee paid to CSWA and Auditor Fees paid directly to the third-party auditor. The Annual Administration Fees are based on the total vineyard acreage certified. See here for costs.  Audit fees vary based on different size organizations and the estimated costs associated with auditor time. See here for estimates. Or contact an auditor to request a quote.	Environmental Stewardship     Water Conservation     Energy Efficiency     Healthy Soils     Responsible Pest Management     Wildlife Habitat Protection     Solid Waste Management     Strong Relationships with Employees, Neighbors and Communities     Air Quality Protection     Environmentally Preferable Purchasing     High Quality Grapes and Wine     Vibrant Businesses	projects identified in the Farm Conservation Plan. Provides compliance with water quality permits in Napa and Sonoma and soon Mendocino, Sierra foothills and Delta • Re-Certification after 5 years. Participants implement and document sustainable practices across their operation. Practices are verified in annual inspections that vary from full documentation and onsite to offsite documentation review.
<u>Lodi Rules</u>	Regional, mainly Lodi but also California	Annual. Growers certify their vineyard blocks on an annual basis, applying in February, documenting their practices for the growing season online in the Spring, and receiving their	Base Grower Certification Fee: New Grower: \$1,785 Renewing Grower: \$1,105. Grower Incremental Assessment Fee: \$2.00 per application acre for vineyards within Crush District #11.	Growers follow a set of over 100 farming practices which include business management, human resources management, ecosystem management, soil management, water management, and pest management. They also adhere to a thorough pesticide risk model which aims to reduce the risk to workers, consumers, birds, bees, beneficial insects, and small aquatic organisms.	The certification process encompasses two components: the Lodi Rules (practice standards), and a Pesticide Environmental Assessment System (PEAS), a risk assessment tool that measure the total impact of all organic and synthetic pesticides used during the year by each individual participant grower.

		certificates by November if they pass. Off-site documentation audits occur for every grower on an annual basis, while on-site audits occur at a minimum of every three years for each grower.	\$4.00 per application acre for vineyards outside Crush District #11 within CA. \$5.00 per application acre for vineyards outside CA within USA \$6.00 per application acre for vineyards outside USA		
Sustainability In Practice (SIP)	Regional, mainly Napa but also California	Annual	Vineyards and wineries have a onetime application fee of \$500 for members, \$1,000 for non-members; inspector costs (\$100-125/hr); vineyard licensing from \$5-10/acre; winery licensing from \$0.002-0.03/gallon capacity (tanks and barrels). Wine (to use the logo on the bottle) has no application fee; inspector costs (\$100-125/hr); wine licensing from \$0.07-0.16/case.	Water Quality & Conservation; Pest Management; Energy Efficiency; Wildlife Habitat; Business Practices; Vineyard Management; Winery Facility Management; Soil Conservation; Pollution & Waste; Purchasing, Recycling & Waste Reduction; Grape Sourcing & Quality; and Continuing Education.	Participants implement and document sustainable practices across their operation. Practices are verified in annual inspections that vary from full documentation and onsite to offsite documentation review.

Sonoma County Winegrowers are paying the cost of the Farm Plan/audit for year one of certification in any of the four programs listed above.

Funding is available on a first come, first serve basis. For more information, contact Director of Sustainability and Grower Education, Dana Cappelloni, at 707-522-5851 or <a href="mailto:Dana@sonomawinegrape.org">Dana@sonomawinegrape.org</a>