



# Fish Friendly Farming® Environmental Certification Program



The Fish Friendly Farming® (FFF) Environmental Certification program is an incentive-based method for creating and sustaining water quality and habitat on private land. Landowners and managers enroll in the program, learn and apply environmentally beneficial management practices and carry out restoration and erosion control projects.

The FFF program integrates economic use of land with the production of environmental benefits. The program focuses on the land manager to achieve and sustain environmental quality. This approach ensures long-term environmental improvements and sustainable agriculture. Fish Friendly Farming provides for voluntary, self-directed compliance with state and federal clean water laws, federal Endangered Species Act and pesticide and local regulations. Three resource agencies - the Regional Water Quality Control Board, National Marine Fisheries Service, and County Agricultural Commissioner - provide an objective third-party certification of each site.

FFF represents a new model for collaborative efforts between government and private landowners. Since 1999, over 100,000 acres have been enrolled in the FFF program in Sonoma, Mendocino, Solano and Napa Counties. Additional areas have asked to be included in the program, and there is a waiting list for FFF workshops in several areas.

## WHY FISH FRIENDLY?

The Coho salmon and steelhead trout in northern and central California rivers are listed under the federal Endangered Species Act. Many different land uses - urban sprawl, reservoirs, gravel mining, roads and highways, water diversions, grazing and logging as well as agriculture - have caused the decline of steelhead trout and salmon in California. Fish Friendly Farming (FFF) provides a comprehensive approach for farmers to restore habitat for these endangered species. Many farmers are avid fisherman and interested in implementing practices that will recover salmon and steelhead populations.

Steelhead trout and Coho salmon have a complex lifecycle involving freshwater streams and rivers and the ocean. These fish species are sensitive indicators of ecosystem health. Their recovery and conservation requires that human activities meet high environmental standards. The lifecycle and habitat needs of the salmon and steelhead trout form the basis for the Fish Friendly Farming program.

The fish's habitat requirements are met when farmers use the FFF program's fastidious Beneficial Management Practices (BMPs) for:

- ♦ soil and water conservation
- ♦ restoration and revegetation of riparian corridors along both major creeks and small hillside creeks
- ♦ repair and careful management of roads to reduce sediment
- ♦ limited chemical use

## THE FARM CONSERVATION PLAN

The farmer, working with technical experts from the FFF program, completes a Farm Conservation Plan: a comprehensive inventory and assessment of natural resources, agricultural lands and management practices. The Farm Conservation Plan is a strategy for implementing Beneficial Management Practices (BMPs) and guides the improvement of land management practices and the implementation of projects for a specific property. Each Plan is unique, addressing the features and conditions of a particular property.



*A Fish Friendly Farm*

The Plan documents all sediment sources and evaluates stream and river riparian corridors and water sources. Various projects such as creek restoration and revegetation, water supply facility retrofit, water conservation methods, road repair, and erosion site repair are identified in the Plan as well as changes needed in management practices to produce environmental benefits. When the Farm Conservation Plan is completed, the site is certified through a third party review of the property and the Plan. Implementation of the Farm Conservation Plan and photo-monitoring of the condition of the property continues with re-certification every 5-7 years. The FFF program continues to work with the owner to cost-share implementation of major projects.



*Farmer Plants Willows to Benefit River, Fish, and Wildlife*

**The Fish Friendly Farming Program is a project of the California Land Stewardship Institute. Contact us at 707-253-1226 or by e-mail: [info@FishFriendlyFarming.org](mailto:info@FishFriendlyFarming.org) [www.FishFriendlyFarming.org](http://www.FishFriendlyFarming.org)**

# Properties Enrolled in the Fish Friendly Farming Program in Napa, Mendocino, Solano, Sonoma and El Dorado Counties

Adastra Vineyard  
 Adobe Creek Vineyards  
 Alpha Omega Winery  
 AlphaWOLF Vineyard  
 Alpine Ranch  
 Animo Vineyard  
 Antiori California  
 Araujo Winery  
 Arrastra Vineyard  
 Artesa Vineyards and Winery  
 Bartolomei Brothers Vineyards  
 Bastoni Vineyards  
 Beaulieu Vineyards  
 Beckstoffer Vineyards  
 Bells Echo Vineyard  
 Beringer Vineyards  
 Bevill Family Vineyards  
 Blackbird Vineyard  
 Boeger Winery, Inc.  
 Boesch Vineyards  
 Bonterra Winery  
 Bouchaine Vineyards  
 Bravante Vineyard  
 Brea and Burmu Ranch  
 Brutacao Cellars  
 Brutacao- Contento Ranch  
 Buckeye Vineyards  
 Buena Vista Winery  
 Buhman Ranch  
 Bycroft Road Vineyard  
 C.G. Di Arie Vineyard and Winery  
 Cain Vineyard and Winery  
 Cakebread Cellars  
 Carson Ridge Evergreens  
 Chapman Vineyards  
 Charles Krug Winery  
 Chase Vineyards  
 Chateau de Joseph Vineyard  
 Chateau St. Jean Winery  
 Chavez & Leeds Vineyards  
 Checkerboard Ranch  
 Christine Woods Vineyard  
 Cielo Estate Winery  
 Clark-Claudon Vineyards  
 Clos des Knolls  
 Clos du Bois Winery  
 Clos du Val Winery  
 Clos Pegase Winery  
 Coffey Lane  
 Cononiah Vineyard  
 Constant Winery  
 Constellation Wines  
 Crystal Creek Tree Farm  
 Crystal Springs Vineyard  
 Cuvaison Estate Vineyards  
 D'Adamo Vineyards  
 Dalle Valle Vineyards  
 Dark Horse Vineyard  
 D'Artagnan Vineyards  
 Deridere Aper Vinia  
 Diageo Chateau & Estate Wines  
 Dodini Ranch  
 Domaine Chandon Winery  
 Dorrough Ranch  
 Downey Vineyards  
 Drake Vineyard  
 Du Mol Winery and Vineyard  
 Duckhorn Wine Company  
 Ehler's Estate  
 Eisele Winery  
 El Dorado Vineyards  
 El Dorado Vineyards  
 Elan Vineyards  
 Elke Vineyards  
 England Shaw Vineyards  
 Etude Wines  
 Far Niente Winery  
 Faust Vineyard  
 Feliz Creek Vineyards  
 Ferrari-Carrano Winery  
 Ferrington Vineyard  
 Fetzer Vineyards  
 Folio Winemakers' Studio  
 Francis Coppola Winery

Franciscan Vineyards  
 Frog's Leap Winery  
 Gamble Vineyard  
 Gargiulo Vineyards  
 Geysler Peak Winery  
 Ghianda Rose Vineyard  
 Gibson Vineyards  
 Girl on the Hill Vineyard  
 Golden Vineyards  
 Goldeneye Winery  
 Green Island Vineyards  
 Green Pastures Vineyard  
 Greenwood Ridge Winery  
 Gundlach Bunschu Rhinefarm  
 Hackett Vineyard  
 Hafner Vineyard  
 Hagafen Vineyards  
 Haiku Ranch  
 Hall Wines  
 Handley Vineyard  
 Hansen Farm  
 Harris Ranch Napa Valley  
 Heitz Wine Cellars  
 Herbert Vineyard  
 Hermosa Vineyard  
 Hess Collection  
 Hildreth Farms  
 Hills/Macdonnell Vineyard  
 Hillside Vineyards  
 Hinrichs Farm  
 Holly's Hill Vineyards, LLC  
 Honig Vineyard and Winery  
 Hopkirk Estate Winery  
 Hudson Vineyards  
 Huichica Creek Vineyard  
 Hummingbird Hill Ranch  
 Husch Winery and Vineyards  
 J & J Vineyards  
 Jack Russell Brewery & Winery  
 James Vineyards  
 JB Ranch  
 Jeffries Ranch  
 Jericho Canyon Vineyard  
 Jeriko Organic Vineyards  
 Johnson Orchards and Vineyards  
 Jordan Vineyard & Winery  
 Joseph Phelps Vineyards  
 Judge Family Vineyard  
 Kaiser Vineyard  
 Kathryn Hall Winery  
 KC Ranch  
 King Farms  
 Kingsgate Farm  
 Krupp Vineyard  
 Ladera Vineyards  
 LaLanne Vineyards  
 Lamborn Family Vineyards  
 LaRibera Vineyards  
 Larry Hyde and Sons  
 Lava Cap Vineyards and Winery  
 Lazy Creek Vineyards  
 Ledgewood Creek Vineyard  
 Light Vineyards  
 Lisa's Vineyard  
 Littorai Wines  
 Lone Redwood Ranch  
 Longmeadow Ranch  
 Low Vineyards  
 Mad Dog Mesa  
 Madrona Vineyards  
 Mariah Vineyards  
 Markham Vineyards  
 Markham Yountville  
 Martha's Vineyard  
 Marvin Ranch  
 Matthew's Station  
 McBride Ranch  
 McCormick Ranch  
 McDowell Valley Vineyards  
 McFadden Farm  
 McGee Christmas Tree Farm  
 McQueeney Ranch  
 Meadow View Gardens  
 Medlock-Ames Vineyards

Mendocino Wine Company  
 Merryvale Vineyards  
 Meyer Family Cellars  
 Meyer Ranch  
 Michel-Schlumberger Winery  
 Milovina Vineyards  
 Miraflores Vineyard and Winery  
 Muir-Hanna Vineyards  
 Mumm Napa  
 Napa Sanitation District  
 Napa Valley Reserve  
 Navarro Fairhills  
 Navarro Vineyards  
 Neal Family Vineyards  
 Nelson and Sons  
 Nissen Vineyards  
 Norgard Farms  
 Oakview Vineyards  
 Oakville Ranch Vineyards  
 Oster Family Wine Cellars  
 Ovid Napa Valley  
 Page Nord Vineyard  
 Pahlmeyer Vineyards  
 Parducci Wine Cellars  
 Parry Cellars  
 Peay Vineyards  
 Peju Province Winery  
 Pelosi River Run  
 Pennyroyal Farm  
 Peter Michael Winery  
 Poseidon Vineyard  
 Postoncrest Vineyard  
 Premier Pacific Vineyards  
 Preston Winery  
 Putnam Vineyards  
 Quartz Hill Vineyard  
 Queirolo Vineyards  
 Quintessa Winery  
 Rancho Carneros Vineyard  
 Rancho Chimiles  
 Rancho Olivo Vineyards  
 Rancho Sarco Vineyards  
 Red Barn Ranch  
 Red Tail Ranch  
 Red Tail Farms  
 Redwood Valley Vineyard  
 Redwood Vista Vineyard  
 Ricci Vineyards  
 Ridge Winery  
 Ridley Vineyards  
 Rincon Valley Vineyards  
 Robert Craig Vineyards & Winery  
 Robert Mondavi Winery  
 Robert Sinskey Winery  
 Rockhill Ranch  
 Roderer Estate Winery  
 Rodney Strong Winery  
 Rombauer Winery  
 Round Pond Vineyard  
 Rubicon Estate  
 Ruddick Ranch  
 Russian Wolf Vineyard  
 Rutherford Dust Vineyards  
 Rutherford River Ranch  
 Rutherford Hill Winery  
 Ryan's Ranch  
 Safari Estate Vineyard  
 Saintsbury Winery  
 Salvestrin Wine Co.  
 San Mateo Vineyard  
 Sanel Valley Vineyards  
 Saracina Vineyards  
 Saralee's Vineyard & Richard's Grove  
 Sauber Vineyards/Sawyer Cellars  
 Schaefer Vineyards  
 Scharffenburger Estate Vineyards  
 Schramsberg Winery  
 Sciandri Vineyards  
 Seghesio Farms Inc.  
 Sei Querce Vineyards  
 Sequoia Grove Vineyard  
 Sierra Vista Vineyards and Winery  
 Silver Oak Cellars  
 Silverado Premium Properties

Silverado Vineyards  
 Silverwood Ranch  
 Simi Winery  
 Smokey Ridge Ranch  
 Soda Canyon Ranch  
 Sokolow Vineyard  
 Sonoma Cutrer  
 Sonoma Foothills  
 Spottswoode Winery  
 Spring Hill Vineyard  
 Spring Mountain Vineyard  
 St. Mark's Vineyard  
 St. Supery Vineyards  
 Stagecoach Vineyards  
 Stags' Leap Vineyards  
 Sterling Winery  
 Stice Lane Vineyard  
 Stonyhill Winery  
 Suisun Creek Vineyards  
 Summer Wind Vineyards  
 Sumu Kaw/Enye  
 Sun Mountain Farm  
 Swanson Vineyards  
 Sycamore Ranch  
 Sylvan Hills Vineyards  
 Tiba Vineyards  
 Tomb's Creek Vineyards  
 Tomki Vineyards  
 Tonella Ranch  
 Tournesol Vineyards  
 Towne Vineyards  
 Toyon Farm  
 Trefethen Winery  
 Tres Sabores Winery  
 Trinchero Family Estates  
 Trio Vineyards  
 Twin Creeks Vineyard  
 Two Sons Vineyard  
 Twomey Cellars  
 Twomey West  
 Upcountry Ranch  
 Usibelli Ranch  
 Uva Dr. Ranch  
 V. Sattui Winery  
 Venturi Ranch  
 Vichy Springs Ranch  
 Vine Hill Ranch  
 Vine Hill Vineyards  
 Waddington Ranch Vineyards  
 Walker Vineyard  
 Warnecke Ranch and Vineyard  
 Wayfarer Farms  
 White Barn Vineyard  
 Whiterock Vineyards  
 Wightman Vineyard  
 William Hill Estate  
 William Selyem Vineyards  
 Winterhawk Winery  
 Wofford Acres Vineyards  
 Yokayo Ranch  
 Yorkville Cellars  
 Z & B Ranch  
 Zinfandel Vineyard

In the Napa Valley  
 the Fish Friendly  
 Farming  
 program is also  
 called the Napa  
 Green program

