



a taste of our *environmental* commitment



Our Environmental Commitment

At Constellation, being a responsible company is nothing new. Corporate Social Responsibility (**CSR**) has been woven into our company's culture and core values since it started, and the idea behind these efforts has always been the same – we have a responsibility to care for the land, people and communities where we live and work.



CORPORATE SOCIAL RESPONSIBILITY

Constellation Brands, Inc.

CSR is not just the right thing to do – it makes good business sense. At our roots, we are an agriculturally-based company, and taking care of the land is vital to our continued growth and success.

This corporate dedication carries through to our powerful portfolio of wines, with each winery and brand building upon our ongoing pledge to be socially and environmentally responsible.

THE THREE PILLARS OF CSR



Supporting the arts, education and healthcare in the communities we live and work



Our commitment to the promotion of responsible drinking, marketing and advertising practices



Our environmental stewardship and sustainable business practices



COMPANY OVERVIEW

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CWUS SUSTAINABLE ACTIVITIES OVERVIEW

CWUS wineries and vineyards are participating in a number of programs related to sustainability including those described below:

WINERIES

- **All** wineries reporting emissions as part of the Carbon Disclosure Project
- **All** California wineries are certified as part of the California Sustainable Winegrowing Alliance 3rd party certification program
- Mission Bell, Woodbridge, Turner Toad, Dunnewood, Gonzales and Blackstone Sonoma wineries are ISO 9001 Certified
- Turner Road Vintners winery is ISO 14001 Certified
- Simi and Clos Du Bois are certified as part of Sonoma Green Business Program
- Franciscan is certified as part of Napa Green Program; Robert Mondavi Winery is pending
- Clos Du Bois and Dunnewood certified to process organic grapes
- Mission Bell and Gonzales are certified as part of the Voluntary Protection Program, a worker safety program recognized by the Cal-Occupational Safety and Health Administration

VINEYARDS

- **All** California vineyards are certified in the California Sustainable Winegrowing Alliance 3rd party certification program
- Over 1,300 acres of vineyard in Napa and Sonoma Counties are certified in the Fish Friendly Farming program
- About 380 acres of vineyard in San Joaquin County are certified in the Lodi Rules Certification Program


SUSTAINABILITY INITIATIVES OVERVIEW

- Energy Efficiency
- Water Treatment
- Integrated Pest Management
- Riparian Restoration
- Natural Farming
- Alternative Packaging Initiatives
- Ecological Accomplishments
- Night Harvesting
- Grape Compost Recycling
- Endangered Species Preservation



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BRAND INITIATIVES

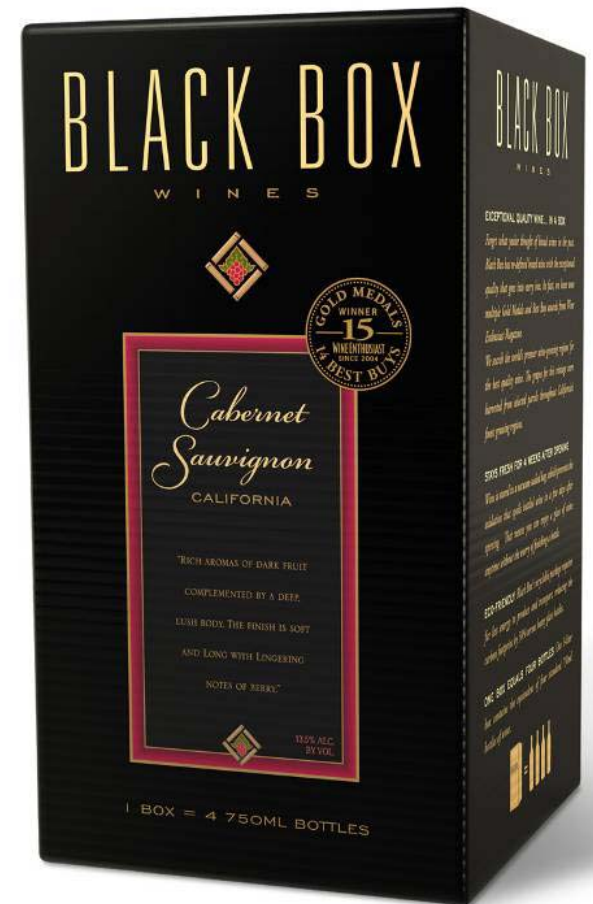


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BLACK BOX WINES

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery



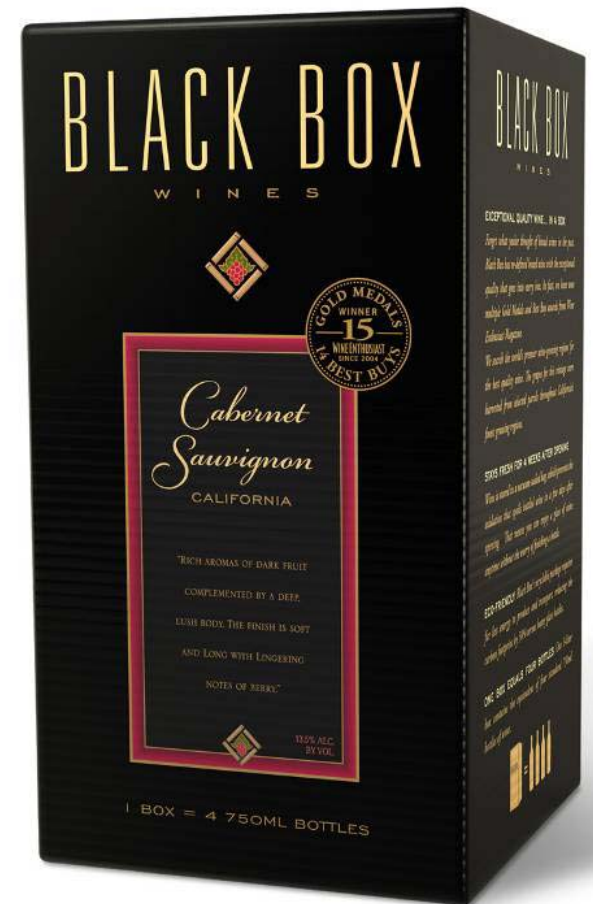
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BLACK BOX

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Introduced convenience-oriented consumers to non-glass wine packaging alternatives
- Lightweight, recyclable box contains 3 liters of wine, which is equal to four regular 750ml bottles. No glass required.
- Sustainable packaging takes far less energy to produce and transport than bottled wine



BLACKSTONE SONOMA RESERVE

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery



BLACKSTONE SONOMA RESERVE

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Reducing energy by installing automated roll-up doors, which keeps cellar cool and prevents increased energy use; also installed a new roof
- Implementing a water conservation strategy that includes installing a new water return system that recycles warm water needed to run heat exchangers
- Educating employees on reducing water and minimizing waste
- Replanting winery landscape with more water-efficient plants
- Executing a comprehensive recycling program for all materials used at the winery and the tasting room including glass, cardboard, corks and pallets
- Lowered carbon dioxide emissions by approximately 324.36 tons per year



BLACKSTONE SONOMA RESERVE

Sustainable Activities

ENVIRONMENTAL PROJECTS (cont'd)

- Replaced its traditional wastewater treatment aerators with 'Blue Frog/Gold Frog Technology' which:
 - Reduces Biochemical Oxygen Demand (BOD) and odors from the wastewater ponds
 - Increases dissolved oxygen
 - Uses less than half the horsepower of traditional aerators
- Reduced greenhouse gases by approx. 0.04 tons per year, equivalent to providing energy for 86 homes annually or removing 45 cars from the road each year
- Publicly reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project

SOCIAL RESPONSIBILITY AND COMMUNITY

- Implementing a safety program that has resulted in only two recordable injuries at the winery in over 4 years



CLOS DU BOIS

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery
- Sonoma Green Business Program (since 2001)
- 2010 *Save Energy Now* award recipient as an “Energy Champion Plant” achieving more than 250,000 MMBtu total energy savings or more than 15% total energy savings
- 2003 Fish Friendly Farming Outstanding Land Steward of the Year in Sonoma County
- Recognized by the US Department of Energy for participation in the Energy Assessment Program
- Recognized by PG&E as a leader in embracing power usage reduction technologies



CLOS DU BOIS

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Retrofitted the entire winery's lighting
- Installed high speed doors which automatically open and close, reducing the use of air conditioning
- Upgraded the refrigeration system for seasonal usage – matching refrigeration to actual loads
- Installed new technology tank agitators to reduce cold stabilization energy usage from ten days to three. Energy reduction efforts have reduced electrical usage by about 28% and gas usage by about 23% from 2008 to 2009.
- Installed a new waste water treatment system to treat water from the winery operations and re-use for frost protection. One acre of Clos du Bois vineyards uses less water per year than a typical family of four.
- Implementing a new waste management system where over 90% of all solid waste generated by the winery is recycled or composted where applicable
- Received statewide recognition in California for its proven track record in Integrated Pest Management by reducing the use of pesticides in innovative ways on its 1,000 acres of vineyards in the Alexander Valley



CLOS DU BOIS

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Developed an organic compost operation that produces a compost “tea” that returns compost to the soil as natural weed control and reduces the need for chemical fertilizers
- Actively converts existing vineyard land bordering the Russian River back to a dedicated riparian environment and plants trees and shrubs for shade to promote healthier fish habitats
- Recovers heat from the winery’s refrigeration system to warm the water
- Installed windows in its cellar ceiling to reduce the need for electric lighting
- Implemented a cooling barrel room with an ice bank system that allows most of the energy usage to occur during the evening hours
- Publicly reported greenhouse gas emissions as part of Constellation Brands’ submission to the Carbon Disclosure Project



CLOS DU BOIS

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- An active member in local trade organizations and community groups including:
 - Alexander Valley Winegrowers
 - United Wine Growers of Sonoma County
 - Sonoma County Vintners Association
- Clos du Bois also gives back to the community by:
 - Making significant monetary donations to local organizations, such as Boys and Girls Club of Healdsburg, NAMI of Sonoma County, Future Farmers of America and 4H - totaling up to \$20,000 per year
 - Hosting local events for non-profit organization fundraisers, such as the Geyserville Fire Department annual dinner
 - Partnered from 2006-2007 with WomenHeart in a campaign “Toast to Mom” to raise \$100,000 in an effort to help elevate awareness of women’s heart disease, and contributed valuable funds to their mission



DRYLANDS

Certifications and Awards

- Received accreditation and continues to adhere to the strict guidelines of the Sustainable Wine New Zealand (SWNZ) program



DRYLANDS

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Recycles grape waste as feed for the farm animals and composts back into the vineyards
- Replaced all winery cleaning and sterilization chemicals with environmentally friendly alternatives (Ex: Chlorine was replaced by Per Acetic acids for sterilizing)
- All wine tanks and refrigeration equipment have been insulated to minimize energy loss
- Banned the use of all pre-emergent herbicides in the vineyards



ESTANCIA

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery
- Monterey Bay Green Business Program (pending)



ESTANCIA

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Installing Solar Power for facility energy usage = 1 Meg of power.
ETA for completion is October 2010.
- Progressive installation of LED lighting throughout winery and exploring options for replacing all current lighting in the vineyard shop
- Publicly reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project
- Moved to B20 Bio fuel for all tractors – 20% Bio fuel and 80% diesel, cutting greenhouse emissions by 1/3.
- Implemented low volume electric static sprayers, eliminating pre-emergent pesticides while using less water and pest control chemicals



ESTANCIA

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- An active member of the County Vintners and Growers Association
- Premiere Wine Sponsor for the California State University Monterey Bay
- Official Monterey Bay Aquarium Business Partner



FRANCISCAN

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery
- Napa Green



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FRANCISCAN ESTATE

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Implementing recommendations from a 3rd party energy audit including replacing air conditioning units and installing better insulating wine tanks and smart controls to heat water when its required. Energy reduction efforts have reduced electrical usage by about 15% and gas usage by about 22% in 2008 compared to 2007.
- Practices judicious management of chemical application, using softer materials that have a shorter residual effect
- The winery is developing a water conservation plan to implement additional water conservation measures and is utilizing processed waste water on the winery grounds. Water conservation efforts so far have led to a 15% reduction in water in 2008 compared to 2007.
- Recycles used cardboard, plastic wrap and bottles from the tasting room. The winery has conducted a third party recycling audit by the County of Napa as part of the Napa Green Program.



FRANCISCAN ESTATE

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Insulated wine tanks, refrigeration lines and warehouse roofs
- Uses low output lights with motion detectors in work areas
- Implements natural vermin control (deer corridors, fencing, owl and bat houses)
- Planted insectary hedgerows that promote beneficial insects and reduce the need for pesticides
- Adopted permanently injured swan in Oakville vineyard reservoir
- Minimizes erosion through terrain management
- Practices judicious application of chemicals, using softer materials that don't last as long in the environment
- Reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project



FRANCISCAN ESTATE

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Conducts annual safety trainings for full time and temporary employees and recordable injuries are below industry standards
- An active member in local trade and industry organizations including:
 - Napa Valley Vintners
 - Winegrowers of Napa County
 - Meritage Association
 - Mount Veeder Appellation Group
 - Napa Valley Wine Technical Group
- Franciscan also gives back to the Napa community by participating in the following:
 - Auction Napa Valley
 - Premiere Napa Valley
 - The Salvation Army Christmas Angel Program
 - Donations made to misc other local groups



GONZALES WINERY

Certifications and Awards

- Certified California Sustainable Winegrowing
- ISO 9001
- Monterey Bay Green Business Program (Pending)

GONZALES WINERY

Sustainable Activities

ENVIRONMENTAL PROJECTS

- A 1-megawatt solar project was recently installed on the winery's roof in partnership with Pacific Power Management and PG&E, and about 40% of the winery's power will come from the installation. The agreement will provide surplus electricity to the grid during peak demand periods.
- Reducing energy use by implementing a number of projects, including replacing lighting in the cellar, warehouse and winery offices with fluorescent bulbs and installing a new innovative aerobic/anaerobic wastewater treatment system that requires less energy to operate versus the old system
- Re-landscaping the winery grounds to replace grass with drought resistant plants and mulch to reduce water usage
- Implementing the results of a 3rd party solid waste assessment to identify ways to reduce and recycle solid waste, which has resulted in reduced loads to the landfill by about 70% since 2007
- Utilizing new 200 gallon mixed recycling containers from waste hauler for all office and cellar recyclable materials
- Executing an employee sustainability program that includes providing employees stainless steel reusable mugs rather than paper cups; utilizing recycled paper and supplies, as well as collecting 'household hazardous waste' from employees including batteries, ink cartridges and fluorescent bulbs
- Publicly reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project

GONZALES WINERY

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Participating in the California Voluntary Protection Program – a partnership between Management, Employees, and Cal-OSHA that takes commitment to safety awareness and practices well beyond the normal standard in industry. Only 85 companies in California have attained certification. Two years into this process, certification is expected this spring. This has resulted in a safe workplace with employees actively engaged in a constantly evolving environment where work-related injuries and lost time have been significantly reduced.
- An active member in local trade organizations and community groups including:
 - Monterey County Vintners and Growers Association
 - Gonzales Chamber of Commerce
 - Salinas Valley Chamber of Commerce
 - Monterey County Hospitality Association
- Hosted various community events at the winery, including:
 - Gonzales Annual Recognition Dinner
 - Gonzales PTA Annual Mixer

HOGUE CELLARS

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Reported greenhouse gas emissions as part of the CWUS submission to the Carbon Disclosure Project
- Installed electric boilers for bottling sterilization and improved cellar practices, decreasing liquid propane gas use by 40% in the last year
- Installed high efficiency lighting at one of three facilities and improved energy use practices, reducing electricity by 12% in the last year
- Installed cross-flow filtration and centrifuge technology, reducing the use of diatomaceous earth and the amount of waste produced
- Converted to drip irrigation, reducing estate vineyard irrigation by 70% and increasing fruit quality
- Reclaims acidulates from wine processing, receiving \$.22 per pound returned
- Collects heavy solids / wine sediment and uses as cattle feed / soil conditioner, lowering TSS into the city wastewater treatment facilities and reducing waste in the landfill
- Recycles scrap metals including stainless steel, copper and aluminum
- Implemented a facility recycling program to handle cardboard, plastic (including stretch wrap), paper and batteries
- Working with other local wineries to start a bulk glass recycling program in the Yakima Valley



HOGUE CELLARS

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- A member of the Washington Association of Wine Grape Growers (WAWGG), fostering a positive business environment for continued growth and production of world-class, Washington-grown wines
- Involved with *Vinewise*, a guide of business and viticulture topics created by and for Washington state wine grape growers and vintners to assess current viticulture management practices against industry standards of sustainability
- Involved with *Winewise*, a guide of business and winery management topics created by and for Washington State Wineries to assess current winery management practices against industry standards of sustainability
- Implemented a safety program, reducing recordable injuries by 50% in 2009
- Annually donates to community events, including the 'Hogue Classic' as a major sponsor, benefitting the Prosser Memorial Hospital
- Donates used corks to local schools
- Employees anonymously donate to:
 - Local community coat drive
 - Local Toys for Tots program
 - Community food shelter
- Installed a soccer field onsite to benefit the Prosser Youth Soccer program



INNISKILLIN

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Partnered with StormFisher Biogas to create renewable electricity from the winery's grape by-product
- Reallocated approx. 1,000 – 2,000 tons of by-product per year, that was previously destined for a landfill, as fuel



JACKSON-TRIGGS

Certifications and Awards

- Received recognition in 2007 from the Ontario Wine Council for “their continued effort to practice sustainable winemaking in Ontario.”



JACKSON-TRIGGS

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Only biodegradable, environmentally friendly cleaning products are used throughout the winery
- All grape skins are recycled and re-used as compost
- All effluent water is inspected on a weekly basis and analyzed by an independent laboratory to ensure appropriate levels of Biological Oxygen Demand (BOD), TSS, pH and phosphates
- All wine tanks have been insulated tanks to reduce energy consumption
- High-efficiency, low-output lighting has been installed in all of the winery cellars
- Upgraded the winery's refrigeration system to ensure a more efficient calibration of the compressors, improving energy consumption



MENDOCINO VINEYARDS

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery
- CCOF Certified (able to process organic grapes)
- ISO 9001



MENDOCINO VINEYARDS

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Reducing energy use by implementing various measures, including replacing part of refrigeration with more efficient units and installing a new roof.
- Replaced lighting in the entire winery
- Implementing water conservation measures such as reusing tank washing water, reusing water in wine lines and using some used water for other purposes that have resulted in decreased water use by about 100,000 gallons (exceeds local requirements)
- Instituting a recycling program for plastic, cardboard, glass and paper
- Installed owl boxes around the winery to help rodent control
- Reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project



MENDOCINO VINEYARDS

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Implementing a comprehensive employee safety program that has resulted in over 1,000 days without a loss time injury
- An active member in local trade organizations and community groups including:
 - Mendocino Wine and Grape Commission
 - Ukiah Chamber of Commerce
 - Employer Council of Mendocino County
 - Consortium Mendocino
 - Mendocino County Farm Bureau
- Dunnewood Winery is also active in the community:
 - Rotary Club of Ukiah and South Ukiah Rotary Club
 - Collecting pomace for composting to be used by the City of 10,000 Buddhists' Organic Garden
 - Supporting efforts to build a local skate park
 - Donating wine to local groups including Ukiah Main Street Program, Cloverdale Arts and Mendocino County Aids Volunteer Network



MISSION BELL WINERY

Certifications and Awards

- Cal-OSHA VPP Program (since 2007)
- Certified California Sustainable Winegrowing
- ISO 9001

MISSION BELL WINERY

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Implementing recommendations from a 3rd party energy audit, including retrofitting the entire winery's lighting as well as participating in PG&E's "retro-commissioning" program to drive increased energy efficiency
- Pilot testing a biomass-fueled desalting technology for winery process wastewater that generates "green" energy and cleans wastewater for winery to reuse, conserving water and water treatment chemicals
- Growing crops that are harvested and used by a local dairy using the winery's process wastewater, which also increases water quality by reducing salinity levels
- Implementing a robust recycling and education program that has led to the recycling of 98% of all solid waste generated by the winery, including plastic, glass, cardboard, office paper and grape pomace (used to make compost)
- Working with HQ to partner shipping container haulers so that every in-bound is matched with a full out-bound load to cut miles driven to ports / other wineries significantly
- Utilizing grape seeds and pomace during winemaking to recover a healthy by-product, which then produces materials that can be composted
- Reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project

MISSION BELL WINERY

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Significant safety investments are made each year
- Funded & implemented two significant programs fully incremental to all OSHA recommendations:
 - Body & Motion for Health program - focusing on ergonomics
 - BAPP - a behavioral-based safety program targeted at proactively identifying hazards
- Purchasing ensures local suppliers are given a chance to bid on the business and, if economical, prefers to “buy locally”:
 - The winery’s glass supplier is next door, resulting in no over-the-road delivery of glass from that company
 - Working to qualify local cardboard packaging companies that will help support local economy
- An active member in local trade organizations and community groups including:
 - The California Wine Institute
 - Greater Madera County Industrial Association (GMCIA)
 - COMPACT, a group bringing together businesses, education, and government representatives to partner to improve education in the area.
- Makes an average of \$90,000 (cash equivalent) in charitable contributions to community groups
- Conducted a “Holiday Toy / Donation Drive” – The Great Mission Bell Give-Away – to support the Madera Rescue Mission. Over 500 toys, six months worth of toiletries, and 4 boxes of clothes / blankets were donated in 2009.

MOUNT VEEDER WINERY

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery



MOUNT VEEDER WINERY

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Created wildlife corridors throughout the vineyards to allow for natural migration patterns of local wildlife and continued access to streams and grazing areas
- Utilizes IPM (Integrated Pest Management) techniques, such as biological controls, genetic resistance, and tillage to decrease pesticide applications
- Implemented a cover crop of grasses and clover, plus an organic mix of legumes that fix nitrogen levels and add organic matter back into the soil, to restore nutrients and help control erosion
- Created water collector basins along the inside of the terraces that empty into underground drainage pipes that run through the vineyards, protecting against soil erosion
- Encourages natural predators including owls, bats and birds to flourish at the winery through the installation of habitats



RAVENSWOOD

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery



RAVENSWOOD

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Implementing recommendations from a 3rd party energy audit by upgrading lighting and other equipment, including the coolant pumps that lower energy use during peak load demands
- Installed water softening equipment that reduces mineral deposits during the winemaking process, improving water quality by reducing the need to add water treatments
- Participating in PG&E voluntary program to reduce power use during peak demand periods
- Educating employees about recycling, reducing the waste dumped into landfill
- Publicly reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project



RAVENSWOOD

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Committed to its employees through its safety program, resulting in no recordable injuries in over 500 days
- An active member in local trade organizations and community groups including:
 - Sonoma County Vintners Association
- Gives back to the community by supporting many local organizations in Sonoma County



ROBERT MONDAVI WINERY

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery
- Napa Green (*pending*)



ROBERT MONDAVI WINERY

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Investing in energy efficient practices, including insulating wine tanks, installing a Glycol system and replacing lights in the winery - which resulted in electricity decreasing by about 22% from 2005 to 2009
- Implementing a water conservation program that has resulted in an estimated 20% reduction in water use in 2009
- Initiated a winery-wide single stream recycling program and installed a plastic bailer in 2009, which has resulted in a 62% reduction of winery's solid waste going to landfills in the first year from 2008
- Reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project



ROBERT MONDAVI WINERY

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Robert Mondavi Winery is an active member in local trade organizations and community groups including:
 - Napa Valley Vintners
 - Winegrowers of Napa County
 - Oakville Winegrowers
 - Concierge Alliance Napa Valley
 - San Francisco Convention and Visitors Bureau
 - Chambers of Commerce in Napa, Yountville and St. Helena
- Robert Mondavi Winery is also active the community including:
 - Hosting summer concert series to fund various community efforts including the Napa Valley Symphony and the Napa Valley Unified School District
 - Supporting Family Service Napa Valley which helps Napa County residents deal with mental health issues
 - Investing in local art programs including the Oxbow School, the Lincoln Theater in Yountville and the San Francisco Museum of Modern Art.
 - Donating significant resources to the University of California at Davis



SIMI

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery
- Sonoma Green Business Program (since 2008)
- 2010 *Save Energy Now* Energy Savers award recipient for achieving more than 75,000 MMBtu / 7.5% total energy savings
- Recognized by the US Department of Energy for participation in the Energy Assessment Program
- Received a Fish Friendly Farming certification in 1997 and was recertified in 2007 for work in riparian habitat restoration on tributaries to the Russian River in Alexander Valley



SIMI

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Implementing recommendations from a 3rd party energy audit, including interlocking water circulation pumps with the boilers and retrofitting the entire winery's lighting, leading to an energy savings of 130,764kwh per year.
- Educated employees about electrical consumption, reducing electrical consumption by 228,800 kilowatts or 19%
- Replaced the winery's 30 year old boiler with 3 Lochinvar hot water heaters, decreasing gas usage by 29%
- Recently installed a new innovative anaerobic wastewater plant at the winery that is treating water before it is sent back to the City of Healdsburg. This project is reducing the amount of energy needed by the City to treat wastewater coming from Simi by decreasing the amount of pollutants in the winery's wastewater.



SIMI

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Executing a water management strategy that has conserved over 1.8 million gallons of water used during the winemaking process over the last two years
- Installed VFD's on all glycol pumps and installed a floating head pressure controller on ammonia refrigeration compressors
- Replaced many of the winery's metal halide lamps with more efficient high bay T-8 lamps and put in motion detectors where possible
- Recycling used cardboard, plastic wrap and bottles from the tasting room and educating employees about recycling, which is reducing the waste dumped into landfill
- Publicly reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project



SIMI

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Safety program has resulted in no recordable injuries at the winery in over two years
- An active member in local trade organizations and community groups including:
 - Alexander Valley Winegrowers
 - United Wine Growers of Sonoma County
 - Sonoma County Vintners Association
 - Healdsburg Chamber of Commerce
 - Santa Rosa Chamber of Commerce
- Simi also gives back to the community:
 - Annual Healdsburg High School
 - Donates used corks to local schools



TURNER ROAD VINTNERS WINERY

Certifications and Awards

- Certified California Sustainable Winegrowing
- ISO 9001
- ISO 14001

TURNER ROAD VINTNERS WINERY

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Executing a unique natural wastewater treatment system that has created wetlands and habitat for migratory birds and ducks, Canadian geese, fish as well as swans. This project is recognized by the local Audubon Society, which comes to the wetlands to watch and count migratory birds.
- Implementing the recommendations of a third-party energy audit, including replacing and retrofitting the winery lighting that has resulted in energy being reduced by 60% from 2008 to 2009
- Carrying out a water management strategy, including replacing filter and other equipment as well as training employees on water conservation measures. The water conservation program has led to a 33% decrease in water use from 2003 to 2008, and at the same time production has increased 65%.
- Implemented a comprehensive recycling program
- Publicly reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project
- Participates in a voluntary energy curtailment program during the peak demand months of summer
- Committed to reducing its impact on the environment through the reduction of:
 - Electricity usage
 - Office Paper usage
 - Sodium Based Cleaning Products usage
 - Diatomaceous Earth usage
 - Anhydrous Ammonia releases

TURNER ROAD VINTNERS WINERY

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Implemented a comprehensive behavioral-based safety program known as W.I.N.E. (Worker Involvement for a Non-injury Environment), involving every employee at the winery. Senior management meets on a regular basis to discuss safety issues and trains employees on how to constantly improve safety. This program has led to only one incident that resulted in time off since 2006.
- An active member in local trade organizations and community groups including:
 - Lodi Wine Grape Commission
 - Lodi Chamber of Commerce
 - Lodi Conference & Visitors Bureau
- Turner Road Vintners Winery also gives back to the community by participating the following events:
 - Sandhill Crane Festival
 - Audubon Annual Bird Count
 - Taste of Lodi
 - School Street Stroll
 - Zinfest
 - Treasure Island Wine Festival
 - Best of Sacramento Party – March of Dimes
 - Lodi Spring Wine Show
 - Local Charitable Organizations:
 - Mary Graham Children’s Foundation
 - San Joaquin County Child Services
 - St. Anne’s Catholic School
 - March of Dimes
 - Many other local charities

WILD HORSE

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery



WILD HORSE

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Onsite composting of grape pomace, used in the vineyard and gardens as fertilizer
- Recycled process water at the winery is used for cover crop irrigation as well as frost protection
- Cardboard, paper, plastic and glass recycling programs reduce the amount of solid waste that goes to local landfills
- Installing dissolved oxygen meters on process pond aeration units that will reduce energy usage
- Flow meters have been installed to assist in measuring propane and water usage in an effort to capture cost savings
- kwh has decreased an average of 6% over the past four years, with a larger decrease expected in FY11 as a result of the DO meter project, energy efficient lighting upgrades, and high speed roll up doors on the barrel room
- Publicly reported greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project



WILD HORSE

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Installed owl boxes throughout the vineyards to promote natural rodent control
- Onsite barn that houses Floyd - the winery's llama, and sheep, who consume the weeds that surround the wastewater ponds
- All weeds are hand-hoed as opposed to using herbicides
- Insulated wine tanks to conserve energy
- Implemented an office recycling program
- Vineyards are a poly-culture of grapes, apples, pears, tomatoes, and pumpkins, promoting diversity of insects and providing food for employees, their families and tasting room visitors



WILD HORSE

Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

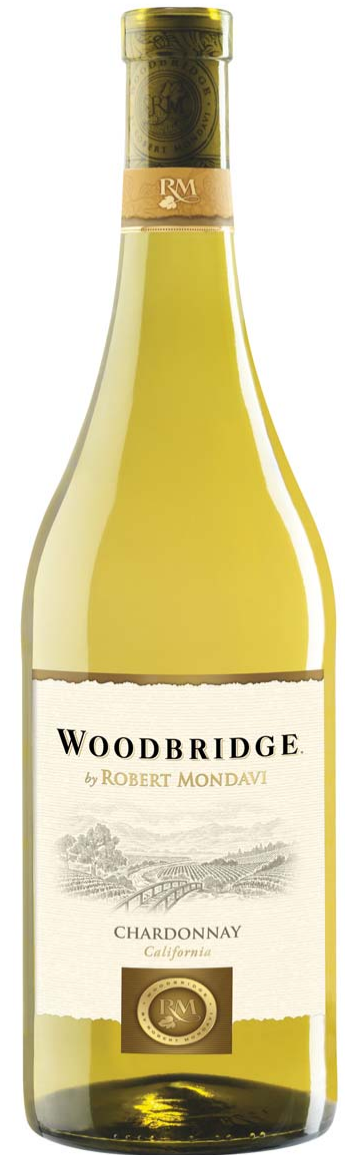
- Developed a comprehensive safety program that has reduced recordable injuries from three to one in 2009 versus 2008
- Implemented a portable defibrillator on site
- An active member in local trade organizations and community groups including:
 - The Paso Robles Wine Country Alliance
 - Paso Robles Chamber of Commerce
 - Templeton Chamber of Commerce
 - Backroad Wineries
- Supports many community endeavors including:
 - Return to Freedom which supports efforts to rescue wild mustangs.
 - San Luis Obispo Food Bank
 - California Polytechnic State University Horticulture and Crop Science Department
 - California Mid State Fair
 - 4-H Club and Future Farmers of America (FFA)



WOODBIDGE BY ROBERT MONDAVI

Certifications and Awards

- Produced in a Certified California Sustainable Winegrowing winery
- ISO 9001
- Received an award from San Joaquin County for outstanding recycling work several years in a row

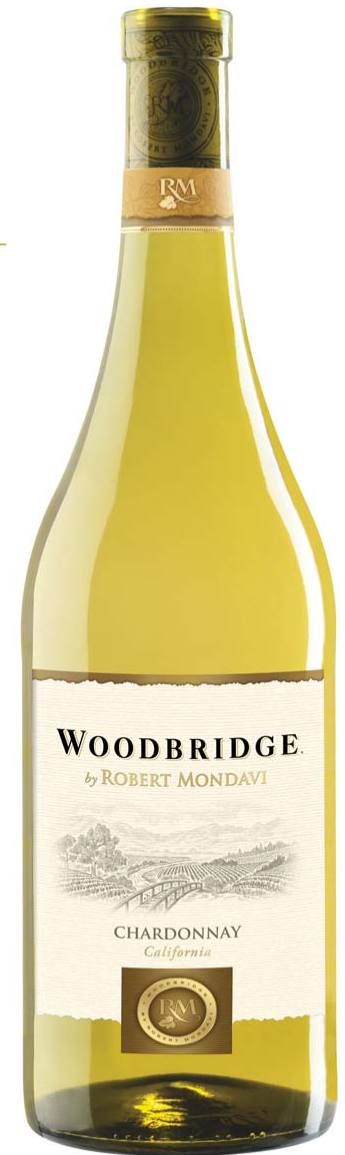


WOODBIDGE BY ROBERT MONDAVI

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Implementing recommendations from a 3rd party energy audit, such as changing lighting, upgrading refrigeration equipment and installing energy efficient pumps
- Installed two cogeneration units that produce heat and electricity for the winery using biogas emissions
- Installed an innovative wastewater plant that captures emissions from wastewater treatment (normally released to the atmosphere) and uses it for energy production
- Executing a water management strategy, including replacing filter and other equipment as well as training employees on water conservation measures. The water conservation program has led to a 33% decrease in water use from 2003 to 2008 (25 million gallons per year), and production increased 65%.
- Implementing a program to reduce salts in wastewater by conducting a source reduction study and evaluating crop uptake, determining which crops can remove salts from the wastewater

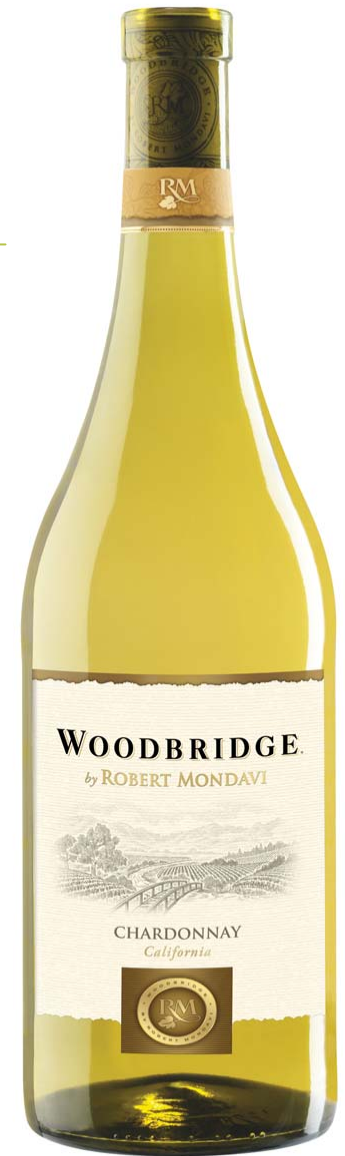


WOODBIDGE BY ROBERT MONDAVI

Sustainable Activities

ENVIRONMENTAL PROJECTS

- Reduced usage of cleaning chemicals and processes significantly, switched from sodium-based to potassium-based cleaners
- Winery is equipped with over 6,000 hp in refrigeration systems that were designed with 150% of the required condenser capacity to reduce head pressures and run at higher efficiencies
- Protecting riparian habitats for a number of species on the winery's property along the Mokelumne River
- Improved ground water quality by reducing the number of wells on the property
- Removed underground fuel storage tanks
- Recently developed an enhanced recycling program that has reduced waste being sent to landfill
- Publicly reported their greenhouse gas emissions as part of Constellation Brands' submission to the Carbon Disclosure Project

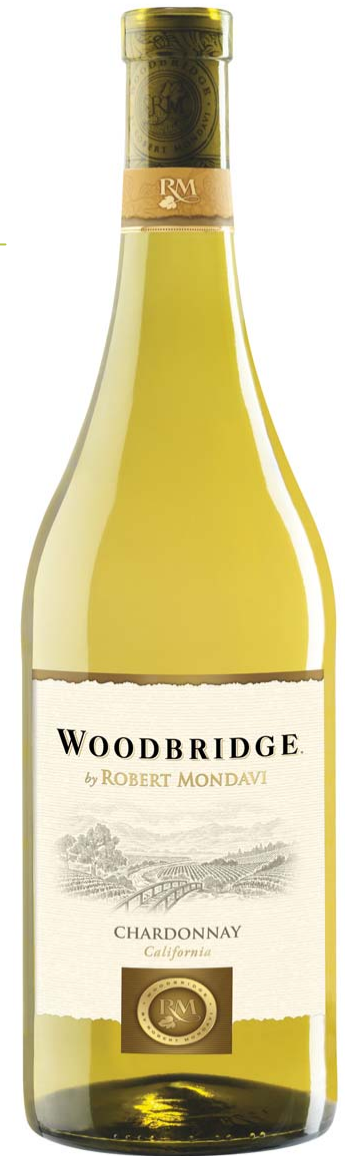


WOODBIDGE BY ROBERT MONDAVI


Sustainable Activities

SOCIAL RESPONSIBILITY AND COMMUNITY

- Implementing a comprehensive safety program
- An active member in local trade organizations and community groups including:
 - Lodi Chamber of Commerce
 - Stockton Chamber of Commerce
 - Sacramento Convention and Visitors Bureau
 - Lodi Grape Commission
- Woodbridge Winery is also active the community by:
 - Sponsoring annual fundraising events to support Lodi Memorial Hospital, Lodi Public Library, Lodi Community Art Center, Boys and Girls Club of Lodi, San Joaquin Aids Foundation and the American Heart Association
 - Participating in local events to support Big Brothers Big Sisters, Lodi Community Service Center, Make-A-Wish Foundation, American Cancer Society, Cystic Fibrosis Foundation, Sacramento SPCA, Stockton Asparagus Festival and Stockton Shelter for the Homeless
 - Participating in "Cut Back California" by voluntarily shedding significant electrical loads during power emergencies, which helps cut peak demand for the state and lessens the need for new power generation facilities



ADDITIONAL INFORMATION



a taste of our environmental commitment

ADDITIONAL BRAND INFORMATION

Certifications and Awards

Produced in a Certified California Sustainable Winegrowing winery:



HAYMAN & HILL

ROBERT MONDAVI
PRIVATE SELECTION™



PASO CREEK

• H • R • M •
REX-GOLIATH

TOASTED
HEAD®

VENDANGE

a taste of our environmental commitment

ADDITIONAL BRAND INFORMATION

Sustainable Activities

ARBOR MIST

- Supports the National Arbor Day Foundation, replanting thousands of trees in areas damaged by Hurricane Katrina and fire damaged areas in the West

BANROCK STATION

- Recognized around the world for donating a portion of its sales to wetland conservation projects around the globe
- Made a 12-year, \$5 million commitment to international conservation
- The winery and wetlands in South Australia sits on 4,200 acres of completely restored property
- Involved with climate change research in partnership with World Wildlife Foundation in Norway
- Partners with the Arthur R. Marshall Foundation, committed to the restoration of the Florida Everglades
- Worked with the U.K.-based Eden Project to create the Banrock Station sustainable garden
- Created a 1L Tetra Pak with Tesco called the Banrock Station Ecomate, environmentally-friendly and recyclable packaging that translates to 90% less packaging than glass

For more information on our sustainability initiatives, please contact:

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(415) 912-3836



a taste of our *environmental* commitment

