



# SUSTAINABILITY STORIES™

Pioneering for a Better Tomorrow





## Table of Contents:

- Limoneira is...
- Mission
- Philosophy
- Sustainability Initiatives





## Limoneira is:

- A global company, founded in 1893, with investments in agribusiness, real estate and natural resource management.
- The largest vertically integrated lemon supplier in the U.S.
- The largest avocado grower in the U.S.



Historic Carton Labels dating back to 1893.

Limoneira Company  
Santa Paula, CA  
(805) 525-5541







## Mission:

Limoneira is a global company whose mission is to preserve and promote its tradition, heritage and legacy in agriculture, community development and stewardship to maximize value for its shareholders.



Miniature sheep graze on the Santa Clara Valley native vegetation under the solar panels. They graze for an average of seven hours per day.





## Philosophy:

We provide high quality products and services. While in pursuit of that objective we will adhere to the highest standards of integrity and fairness in our relationships with employees, customers, shareholders, suppliers and our community.

## Furthermore, it is our obligation to:

- Protect and expand our asset base to assure long-term profitability.
- Be responsible trustees in the protection and improvement of our environment.
- Provide leadership and resources for the betterment of our community.
- Encourage and support the development of our employees.



Green waste that would normally go to landfills is processed at Limoneira's orchard ranch facility. An average of 200 tons/day processed 5-6 days a week on 12 acres.



## Philosophy (continuation):

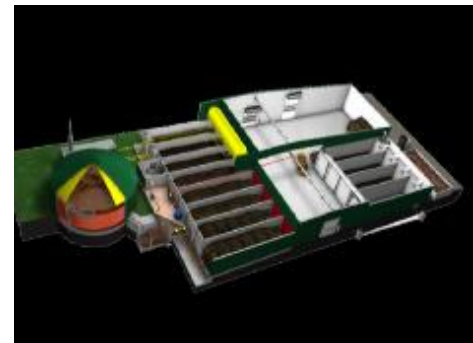
- Provide leadership and resources for the betterment of our community.
- Encourage and support the development of our employees.



Tesla Project stores solar energy to minimize brownouts.



Water ponds uses patented technology that takes grey water and treats to CA title 22 drinking standards.



Biogenic Energy Project with partners converts various waste streams to energy.



## Sustainability Matrix:



RESOURCES				NATURE				PEOPLE			
Water Strategy				Integrated Pest Management				Work Force Housing			
Solar Energy				Efficient Use of Inputs				Community			
Green Waste Recycling				Site Selection				Harvest			
Waste Water Treatment				Crop Diversity				Children's Ag Education			
				Bee Pollination							





## Sustainability Initiatives:



- Water ponds use patented technology to clean gray water from farm worker housing and processing to CA title 22 drinking standards.
- Micro-emitters Irrigation Water Analysis.
- GPS water probes utilize technology to maximize irrigation efficiency.
- Fertilization analysis and scheduling.
- Ground Water Monitoring.
- Ground Water Protection.



- Limoneira has 6 solar installations across the company.
- These produce a total 4.2M KW annually.
- Tesla –Battery Project helps prevent energy brownouts.
- LEED certified converter and observation tower.
- English miniature sheep provide weed abatement.





## Sustainability (continuation):



- 12 acre facility that diverts green waste from landfills.
- Resulting mulch reduces water, herbicide and fertilizer use strengthens tree roots and gets more nutrients to trees.



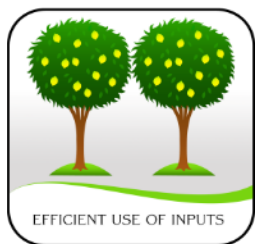
- Innovative project treats Company's waste water which is cleaned and purified by plants specifically chosen for this operation



- Created the first private Insectary in California
- Limoneira maintains a complete Integrated Pest Management system to bring our sustainably-grown products to market



## Sustainability (continuation):



- Production hours scheduled at non-peak energy hours
- More trees planted per acre.
- Old trees, pruned limbs and dry leaves are mulched to reduce herbicide and water usage.



- Preventive strategies are used to reduce inputs and establish a sustainable production system.



- Maintenance of geographic and crop diversity means that when one area or crop suffers, others potentially thrive.



## Sustainability (continuation):



- Comprehensive program that enables students to learn about nutrition, energy and food production.
- Support of FFA.



- Pollinators provide a key ecosystem service vital to agricultural plant communities.



- The company was one of the first agricultural employers to offer low-cost housing to those who do the hardest work of all.
- Limoneira now offers 265 homes for families of its ag workers and others making lower incomes in Ventura County.



## Sustainability (continuation):



Support of Organizations that make our communities healthy:

- Job Creation
- Education
- Economic Development
- Public Safety
- Tourism



- Crews are trained in proper harvesting procedures to limit fruit damage.



LIMONEIRA®  
SINCE 1893



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