

Green Friendly Thesis Projects

“Implementation of Hydrogen as a Primary Fuel in a Direct Injection Two Stroke Engine”

Jon Deppe, Mechanical Engineering, Spring 2005

“Biodiesel: History and Discussion”

Matthew DiFelice, History, Spring 2005

“Water Quality Issues at Galetton Reservoir”

Christina Dodson, Environmental Engineering, Spring 2007

“Acoustic Energy Harvesting Using Piezoelectric Materials”

Russell Follett, Physics, Spring 2008

“Feasibility and Appropriateness of Alternative Energy for CSU: Photovoltaic, wind, and hydrogen fuel cells at Pingree Park”

Timothy Hare, Natural Resource Management, Fall 2001

“Private Property Rights and Environmental Legislation”

Robert Kriegbaum, Forestry, Spring 2004

“Photo Bioreactor Cleaner”

John Larsen, Mechanical Engineering, Spring 2008

“The Green Sea Lion: A Biological and Theatrical Approach to Global Warming Education”

Matt Lenyo, Biological Science, Spring 2008

“Reflection on Trail Creek Erosion Plan” - Steven McKay, Environmental Engineering, Spring 2005

“Too Much: Energy, Waste and the College Lifestyle”

Hilary Oliver, Technical Journalism, Spring 2004

“The Use of Manure as an Alternate Energy Source in India and the United States”

Sarah Printzenhoff, Animal Science, Fall 2003

“Can Solar Energy Run our Planet? Overcoming the Energy Crisis”

Jason Sanchez, Chemistry, Spring 2004

“Natural Resource and Conservation Education: Its Place in Elementary and High School”

Andrew Schaefer, Natural Resource Management, Spring 2004

“KYOTO PROTOCOL: Will it save the World? An Analysis of the Financial and Regulatory Issues Concerning the Kyoto Protocol”

Robert Schneider, Business Administration, Spring 2005

“Green Computing at Colorado State University”

Amanda Sutton, Environmental Health, Spring 2007

“The Application of Water Electrolysis to Produce Hydrogen as a Clean Renewable Energy Carrier”

David Wisbon, Mechanical Engineering, Spring 2005