

Will the Last Person to Leave California Please Turn Off the Lights?

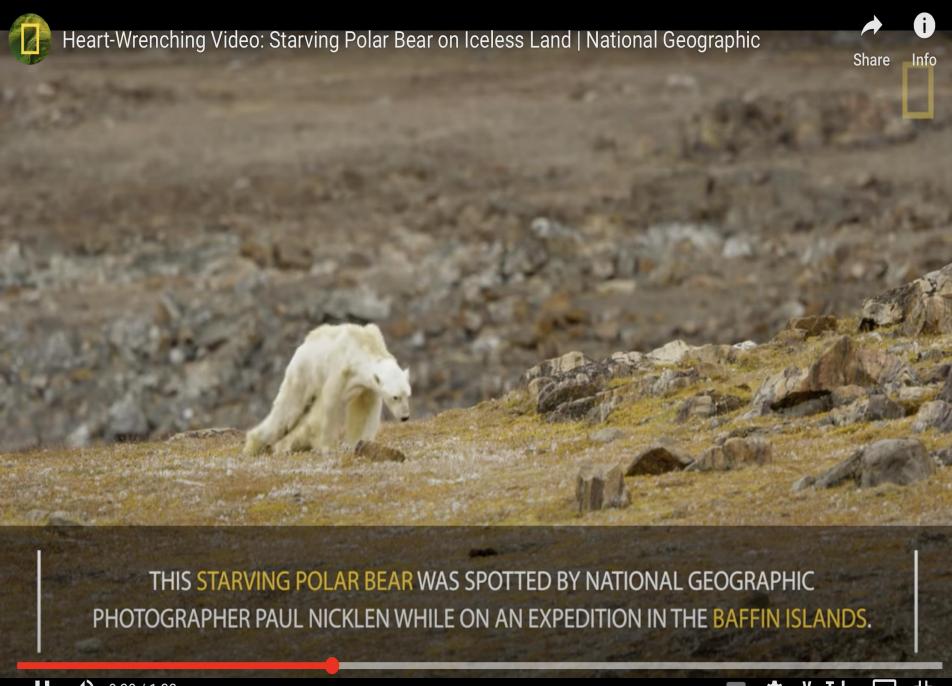
Roger A. Isom President/CEO

Hysteria

- Definition
 - Exaggerated or uncontrollable emotion or excitement
 - A term for a disorder characterized by neurological symptoms often accompanied by exaggerated or inappropriate emotional behavior









POLAR BEAR POPULATION ESTIMATES

1950s		5,000
1965-1970	7	8,000-10,000
1984		25,000
2005		20,000-25,000
		22,000-31,000

Sources: New York Times; Covebear.com; International Bear Association; International Wildlife; IUCN; Polar Bear Study Group.

What has happened to California?

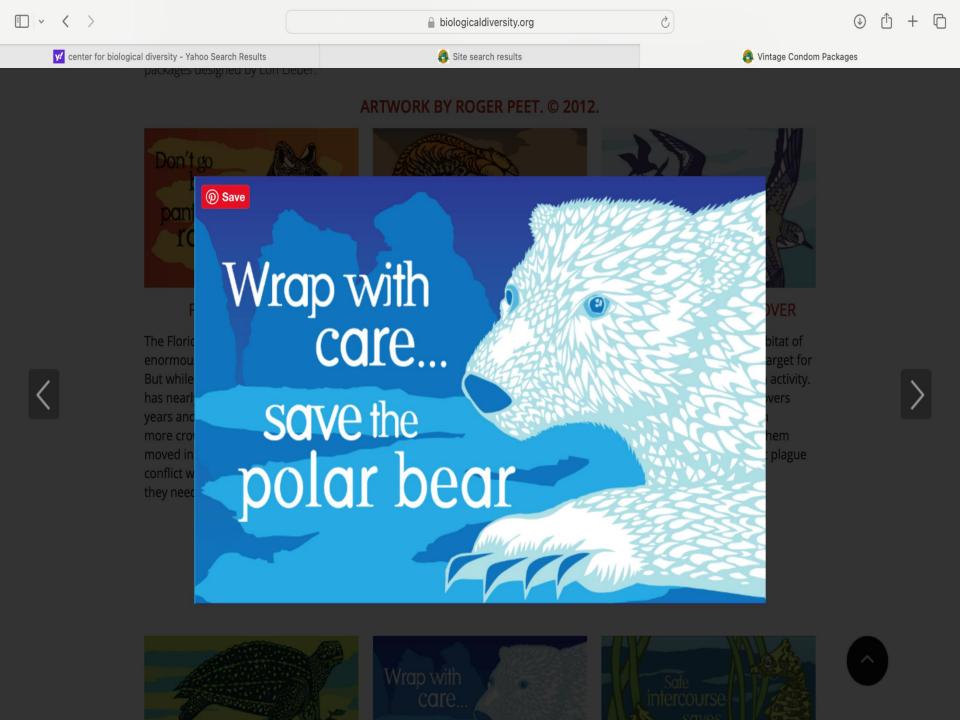
 Administration and Legislature led by hysteria are making irrational decisions

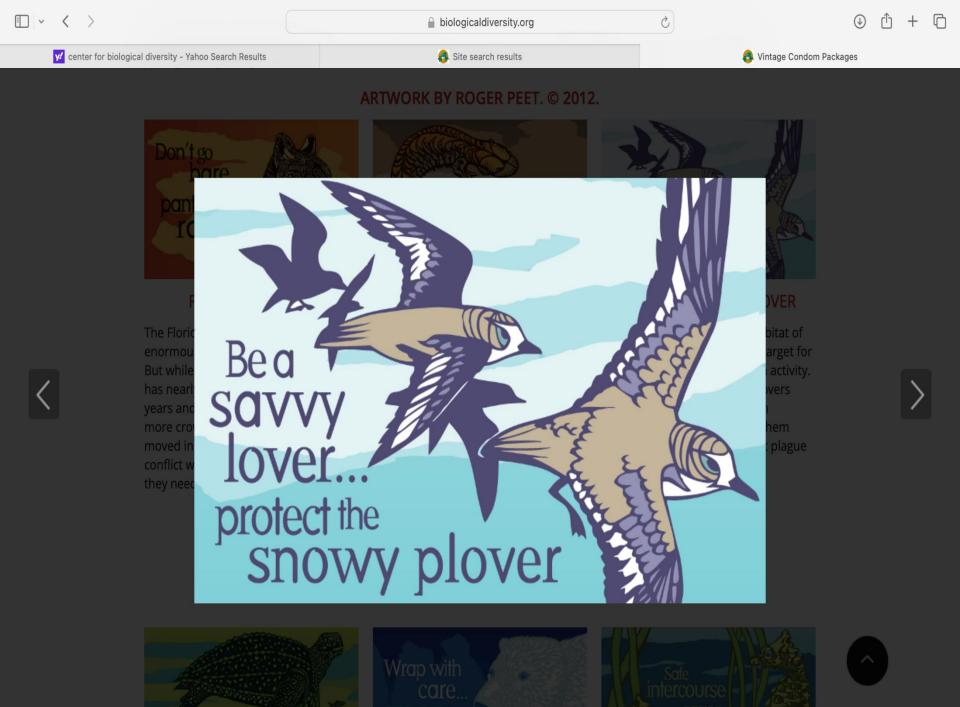


Beliefs

- Manmade Global Warming & Climate Change are impacting every weather event and wildfire
- California has unsafe and unfair work environment

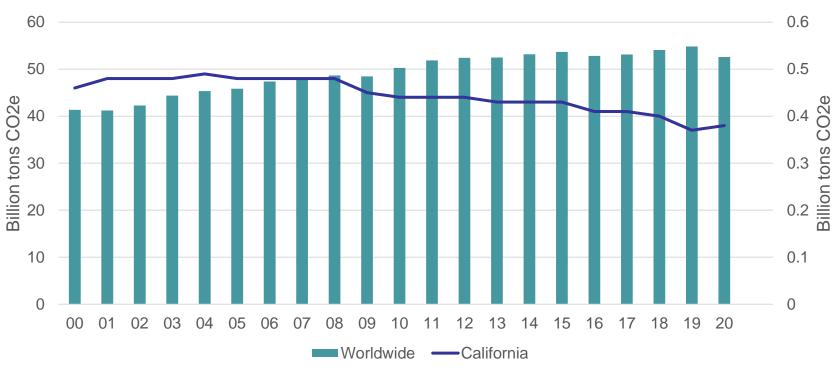






GHG Emissions

CA vs. World





Where are we headed?

- All electric all the time
- No pesticides
- Full automation for those that remain



Current Situation

- Coming regulatory mandates
 - CARB Advanced Clean Fleets Rule
 - Electric trucks
 - CARB LSI Regulation
 - Electric forklifts



All Electric

- Trucks, forklifts and tractors
- Cost:
 - Already have the highest electricity rates in continental US
 - Electric Trucks cost more than diesel
 - Plus must have charging station
 - 9,000 lb weight capacity loss



Infrastructure Challenges

- Already maxed out in many areas
- DC fast chargers are 1 MW each
- Site infrastructure issues



PG&E General Rate Case

- 2023 2026 PGE GRC asking for 45% increase in rates = >\$5 billion!
- Undergrounding of power lines
 - ->10,000 miles @ \$3 million/mile

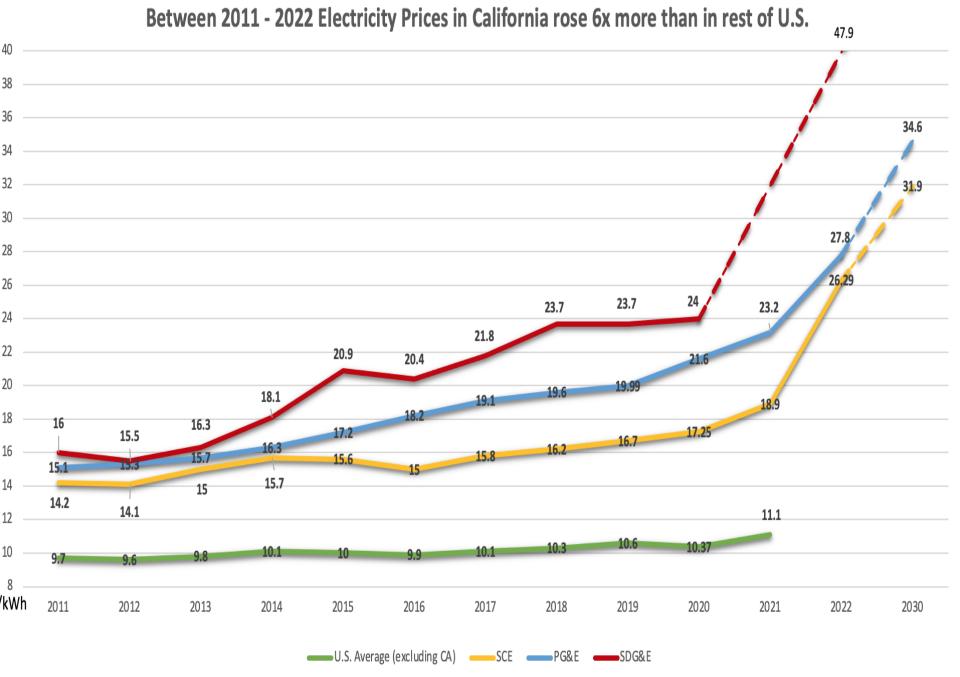


SCE General Rate Case

- New GRC filed
- Requesting 45% increase by end of 2026



(system average rates)



Latest Scoping Plan

- 86% reduction in total fossil fuel demand by 2045
- 90% reduction in natural gas demand by 2045
- 3 million "all electric buildings" by 2030 and 7 million by 2045
- Only electric appliances can be installed beginning in 2026 for residential and 2029 for commercial
- Replace natural gas appliances with electric at the end of life
- All medium and heavy-duty trucks sales must be zero emissions by 2040
- All food processing operations must have 7.5% of energy demand must be electric by 2030 and 75% by 2045





Cal/OSHA

- Nighttime lighting
- Covid-19...
- Indoor Heat Illness
- Workplace Violence



Labor Costs

- Minimum Wage
 - \$16 per hour
 - \$18 per hour ballot initiative
 - \$20+ coming??...
- Ag overtime
 - Did it do what it said it would do?
 - 45 states still don't have ag overtime…



Pesticides

- Administration said 70% organic by 2050
- Sustainable Pest Management (SPM)
 - Eliminate Top 50 priority pesticides by 2050 (includes all fumigants)
- Notification
 - Advance notification to anyone who wants to know...



Notification

- Recent comments at CDPR hearing:
 - Pesticides cause
 - Asthma
 - Valley fever
 - Clothes to fade after 4 days
 - Fallowed fields in western Fresno County aren't being farmed because they are contaminated with pesticides!



Notification

- Applies to restricted use pesticides
- 24 hr notice
- Anyone can apply to be notified
- Monterey
 - -> 60% of people notified don't live in CA
 - Multiple applications appealed and delayed



So what do we do?

- LEAVE?...or
- Stay and fight!

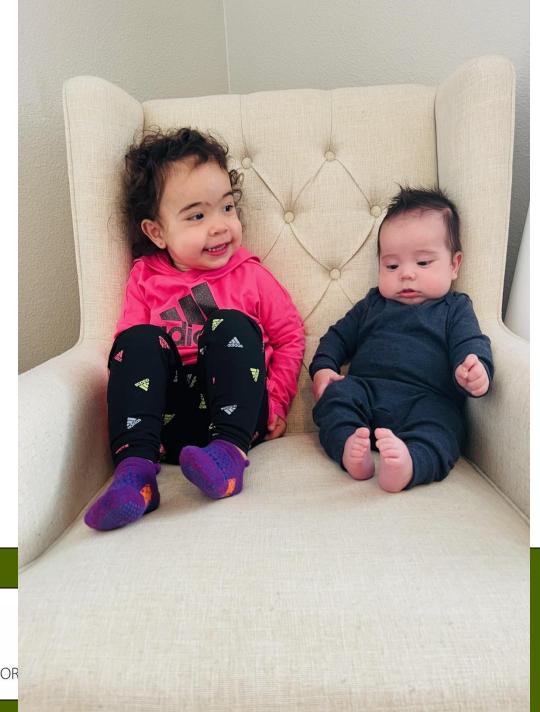




Action Items

- Educate at every opportunity
 - Legislators!
 - Regulators
- Comment at every opportunity
- Agriculture must be heard
- Stop the hysteria!









WESTERN AGRICULTURAL PROCESSORS A S S O C I A T I O N

