A look into the FUTURE
CalClean is Proud to Present

516 Case Closures (and counting)

16 States (and Canada) With Storage Facilities

82% Less Carbon Footprint

Average $5 / lb. Hydrocarbon Removed

Safety and Customer Service is our #1 Goal

Equipment manufactured in the USA
USING SOLAR POWER

“CalClean Supports our Men and Women Who Have Proudly Served our Country”
Established in 1998
CalClean’s HVDPE & Groundwater Treatment Fleet History

Year 2000
- One HVDPE Truck
- One Water Treatment Trailer
- Recommended 5-Day Events
- Removed Approx. 113,000 pounds
- Cost/Pound Removed = $5.32

Year 2001
- Three HVDPE Trucks
- Five Water Treatment Trailers
- Recommended 15-Day Events
- Removed Approx. 346,000 pounds
- Cost/Pound Removed = $4.90

Year 2002
- Five HVDPE Trucks
- Seven Water Treatment Trailers
- Recommended 30-Day Events
- Began Full Scale Cleanups
- Removed Approx. 564,000 pounds
- Cost/Pound Removed = $4.44

Year 2018
- Sixteen HVDPE Trucks
- Thirty-two Water Treatment Trailers
- Recommend 30-60-90-Day Events
- Full Scale Cleanups
- Removed over 7-million pounds
- Cost/Pound Removed = $4.12

Technology stayed the same, equipment improved, recommendations changed
With updating the equipment and increase in the number of event days, the cost/pound removed DECREASED
Equipment

Services

**Petroleum** Hydrocarbons (Gasoline)

**Heavier** Hydrocarbons (Diesel, Jet Fuel, etc.)

**Chlorinated** Hydrocarbons (PCE, TCE, Stoddard Solvents)

**Heavy Oils** (Crude Oil, Bunker C)
CalClean’s HVDPE Technology

Extraction Process

Flow Diagram
**Cone of Depression**

* TIMING FOR ILLUSTRATIVE PURPOSES ONLY
(Longer Events usually increase Cone of Depression and expose more saturated zone for vapor extraction)

**Vapor and Groundwater Extraction**

**Plume Size: CalClean DPE vs Months of Installing a Fixed Based Unit**

* Timing for illustrative purposes only
(Longer events usually increase cone of depression and expose more saturated zone for vapor extraction)
CALCLEAN HAS REDUCED THE COMPANY CARBON FOOTPRINT BY 82% by manufacturing all remediation equipment using solar power!

We are currently working on technology to reduce the carbon footprint once onsite during remediation.

*Protecting America’s Waters and Reducing Carbon Footprint one step at a time*
“Where Can CalClean Work?”

Everywhere!

“Storage locations across the USA and Canada”

☆ States with Storage Locations

Corporate Office Location
1790 N. Case Street, Orange, CA

Visit our website
www.calclean.com