

Cleanup contaminations of past
for a kinder, gentler tomorrow

AgroRemed®

On-site remediation of contaminated soils



AgroRemed® is applied directly or
injected in the soil

Visit www.FirstSystems.biz for more info
on our products.

First Systems Inc.

Phone: 1- (937) 875-2988

Fax: 1- (937) 339-8800

Email: info@firstsystems.biz

Address: 1295 S. Clay St.
Troy, OH. 45373

Advantages of VaporRemed®

VaporRemed	Conventional Methods
Fuel oil fumes gone in minutes	Requires minimum blowing air for 12 – 16 weeks
Minimum disturbance to the environment	Causes major disturbance to environment
Simple to use. Available in a Ready To Use form.	Requires qualified operators for excavators, trucks etc.
No waste for disposal	Expensive waste disposal
No transport required for disposal	Trucks with hazmat permits required
Minimum health risk	Major construction activity requiring emphasis on H & S
Minimum capital outlay	Major outlay on excavators, trucks etc.

Partial Customer List

A 2 Z Environmental	MD
GEC Environmental Corp	VA
McCallum Testing Lab.	VA
IMS Environmental	VA
Miller Environmental	WV
Madison Environmental	NY
Liberty Environmental Inc	PA
PMK Group	NJ

***Disclaimer: AgroRemed aka SpillRemed is on the US EPA's NCP Product Schedule. This listing does not mean that EPA approves, recommends, licenses, certifies or authorizes the use of SpillRemed on an oil discharge. This listing means only that data have been submitted to the US EPA as required by subpart J of the National Contingency Plan 40 CFR Section 300.915**

AgroRemed®

Restores and Revitalizes Soils Impacted With
Fuel Oil Spills



Restoration of soil with AgroRemed® after a
diesel spill



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Success Stories

Pilot Project: An Oil Terminal site AgroRemed® was used in bioremediation of soil contaminated by a history of fuel oil spill dating back to 1991. Study was restricted to 20 days with two sampling events one on 10th day and second on 20th day.



Total Petroleum Hydrocarbon (TPH) content in the soil treated with AgroRemed® showed reduction of more than 40% in at the end of 10 days and 95% at the end of 20 days. Based on the data in the report, AgroRemed® has been recommended for treating the terminal site to the VA DEQ (Report on the pilot available on

AgroRemed®

A 'Green' Solution for Cleanup Of Petroleum Contaminated Soils

Success Story: 2 Highway diesel spill: Restoration of vegetation.



Success Story 3: Highway diesel spill: Cleanup of sites difficult to excavate.



TPH is reduced to 93 ppm from 25,000 ppm in 3 weeks. VDOT considers AgroRemed® an effective alternative to excavation of soil.



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Customer Testimonial:

"The good news is that the treatment appears to have done the job. The patch of ground had been reduced top soil which had obviously soaked in the oil and had become infertile. Following the treatment the grass has grown back again and there are weeds, which is always a good sign of growth. So well done and thank you for your advice and resources. I hope I don't need your services again but it is good to know you are there."

Kind regards,

Sue, UK



Other Bioremediation Products

- AgroRemed - For contaminated soils
- BilgeRemed - For ship board oily bilge water
- SpillRemed (Marine) - For marine spills and shore line cleanup
- SpillRemed (Industrial) - Industrial applications
- HydroRemed - Ground water bioremediation.