



Pesticide Lagoon Water

Problem:

- 2,4-D Lagoon Water
- 15 Yr Old Smelly, Visible Problem
- Millions \$ Spent Looking for Solution
- Low Client Moral
- Ground Water Contamination

Challenge:

Water Treatment

	Influent	Effluent
2,4-D ppm	391	< 0.005
TOC ppm	710	< 50
Chlorides ppm	5,000	
Turbidity	Opaque	Clear

Technology	Tested
Biological	Failed
Chemical	Failed
UV/H2O2	Failed
Thermal	Failed

Solution:



Benefit:

- Lagoon Cleaned Up & Closed
- System Split for Ground Water Treatment
- Less Money Spent on Clean up Than Testing of Other Technologies



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Unique Technologies...Achieve Solutions...Eliminate Problems

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