

AGREEMENTS REACHED

11/6 MEETING

- SUBMIT WAIVER - SECTION 4,5,4 - LINERS (SWMR)
PARAGRAPH 5.5.3a.A. (a)
- CONTINUE OPERATION THROUGH 1995 PURSUANT TO
OUR EXISTING PERMIT NO. 3495
- MONTHLY SAMPLING OF OUTLET
- QUARTERLY SAMPLING OF WELLS
- ADD CLOSURE PLAN TO PERMIT APPLICATION

hcw: 1211
1/15/93

RJZ016321

LETART LANDFILL

PERMITTING AND CLOSURE PROGRAM

- Team Members - Riddle, Sepulveda, Vandell, Carlsen,
Stewart, Woytowich, Zipfel
- Remediation Project Includes:
 - Strategy development
 - Alternatives evaluation
 - Monitoring program
 - Permit application revisions
- Cost
 - \$250M to \$300M
 - Accumulated in general account
 - Distributed to business functions
 - Will include plant charges
- Timing
 - Monitoring (1/93 Start)
 - Proposed closure plan (By 4/1/93)
for review with WV-DEP
 - Revised permit application (By 7/1/93)

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4374

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LETART LANDFILL

GROUNDWATER MONITORING - SUMMARY OF FC-143* ANALYTICAL RESULTS

<u>1992</u>		
<u>Date Sampled</u>	<u>Sample Location</u>	<u>FC-143 Result (ug/l)</u>
12/27/91	Lower Pond Outlet	1300
	Upper Pond Outlet	4100
03/12/92	Southwest Spring Flow	1.3
		1.0
	North Spring Flow	0.3
		0.3
10/07/92	Well #9	0.2

* FC-143 is ammonium perfluorooctanoate ionic surfactant

All analyses performed by: CH2M Hill Quality Analytical Laboratories
2567 Fairlane Drive
Montgomery, AL 36116

Method Detection Limit 0.1 ug/l

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LETART LANDFILL GROUNDWATER MONITORING - 1992
ANALYSIS OF MONITORING WELLS AND LOWER POND DISCHARGE

RESULTS SUMMARY

(All other organic analyses were below detectable)

ug/l

<u>Date</u>	<u>Source</u>	<u>Constituent</u>	<u>Result</u>
1/09/92	Well #4	1,1-Dichloroethane	120
	Well #8	Chloroform	16
		Trichloroethene	570
9/24/92	Well #9	Bis(2-ethylhexyl)phthalate	28
12/29/92	Well #3	1,1-Dichloroethane	10
	Well #4	1,1-Dichloroethane	130
		1,1,1-Trichloroethane	18
	Well #8	Chloroform	50
		1,1-Dichloroethene	6
		Tetrachloroethene	8
		Trichloroethene	760
		Vinyl chloride	110

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