

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES, INC.

Tennessee Certification #02034
 Georgia / Louisiana Certification #04006
 Alabama Certification #40780
 Kentucky Certification #90040
 Accreditation: NELAP / LELAP #A185697

**1550 37TH STREET, NE
 CLEVELAND, TENNESSEE 37312
 (423) 476 - 7766 Fax: (423) 476-7714**

*Scope of Accreditation:
 Wastewater, Surface Water, Ground Water, Drinking
 Water, Solids, Hazardous Waste, Soils, Sediments,
 and Sludges.*

Lab Report 224488

7543
 Sportex Construction Services
 Attention: Phil Stricklen
 197 Boling Industrial Way
 Calhoun, GA 30701

Date Received 10/ 5/2009
Date Sampled 10/2/2009
Time Sampled
Date Requested 10/ 9/2009
Rush Status ASAP
Phone (706) 624-9680
Extension 311
 Fax (706) 624-9674

Under NELAC Certification

PO#

Sample Information

Project # 9051-2
 Turf Backing

Lab Report	224488	Result	MDL	Method	Date	Time	Analyst
<u>Semi-Volatiles 8270</u>							
		1,2,4-Trichlorobenzene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		1,2-Dichlorobenzene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		1,3-Dichlorobenzene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		1,4-Dichlorobenzene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2,4,5-Trichlorophenol	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		2,4,6-Trichlorophenol	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2,4-Dichlorophenol	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2,4-Dimethylphenol	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2,4-Dinitrophenol	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		2,4-Dinitrotoluene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2,6-Dinitrotoluene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2-Chloronaphthalene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2-Chlorophenol	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2-Methyl-4,6-dinitrophenol	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		2-Methylnaphthalene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2-Methylphenol	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		2-Nitroaniline	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		2-Nitrophenol	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		3,3'-Dichlorobenzidine	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		3-methyl, 4-chlorophenol	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		3-Nitroaniline	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		4-Bromophenyl phenyl ether	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		4-Chloroaniline	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		4-Chlorophenyl phenyl ether	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		4-Methylphenol	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		4-Nitroaniline	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		4-Nitrophenol	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		Acenaphthene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		Acenaphthylene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		Anthracene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		Azobenzene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		Benzidine	< 1600 ug/Kg	1600	8270	10/9/2009 18:33	RRP
		Benzo(a)anthracene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		Benzo(a)pyrene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP
		Benzo(b)fluoranthene	< 330 ug/Kg	330	8270	10/9/2009 18:33	RRP

Semi-Volatiles 8270

Benzo(g,h,i)perylene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Benzo(k)fluoranthene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Benzoic acid	< 1600	ug/Kg	1600	8270	10/9/2009	18:33	RRP
Benzyl alcohol	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Bis (2-chloroethoxy) methane	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Bis (2-chloroethyl) ether	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Bis (2-chloroisopropyl) ether	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Bis (2-ethylhexyl) phthalate	498	ug/Kg	330	8270	10/9/2009	18:33	RRP
Butyl benzyl phthalate	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Chrysene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
di-n-Butyl phthalate	718	ug/Kg	330	8270	10/9/2009	18:33	RRP
di-n-Octylphthalate	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Dibenz(a,h)anthracene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Dibenzofuran	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Diethyl phthalate	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Dimethylphthalate	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Fluoranthene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Fluorene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Hexachlorobenzene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Hexachlorobutadiene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Hexachlorocyclopentadiene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Hexachloroethane	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Indeno(1,2,3-cd)pyrene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Isophorone	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
N-Nitroso-di-n-propylamine	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
N-Nitrosodimethylamine	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
N-Nitrosodiphenylamine	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Naphthalene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Nitrobenzene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Pentachlorophenol	< 1600	ug/Kg	1600	8270	10/9/2009	18:33	RRP
Phenanthrene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Phenol	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP
Pyrene	< 330	ug/Kg	330	8270	10/9/2009	18:33	RRP

QA/QC Procedures required by the Method(s) were followed unless otherwise noted. Performance and acceptance standards for required NELAC QA/QC procedures were achieved unless otherwise noted. No significant modifications have been made to the Method(s). I attest that, based upon my inquiry of those individuals immediately responsible for reviewing the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of this laboratory. The laboratory retains sole ownership of data until full reimbursement has been made.

Report approved by:

Roy A. Patterson