JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 20, 1998

Division of Environmental Services
Report Number: B67-00050
Sample Number: 9805193

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3339

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1025

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well ALT-01

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	0.152 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.024 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	356 mg/L
7440-48-4	Cobalt	0.021 mg/L
7439-89-6	Iron	0.138 mg/L
7439-95-4	Magnesium	1,200 mg/L
7439-96-5	Manganese	0.142 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	0.053 mg/L
7440-09-7	Potassium	98.8 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	19,900 mg/L
7440-24-6	Strontium	9.50 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.011 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	ND @ 0.001 mg/L
7440-50-8	Copper	0.002 mg/L

10917372

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	0.005 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00639 mg/L[J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0101 mg/L
62-53-3	Aniline	ND @ 0.0101 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0101 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0101 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0101 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0101 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0101 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0101 mg/L
95-48-7	2-Methylphenol	ND @ 0.0101 mg/L
106-44-5	4-Methylphenol	ND @ 0.0101 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0101 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0101 mg/L
67-72-1	Hexachloroethane	ND @ 0.0101 mg/L
98-95-3	Nitrobenzene	ND @ 0.0101 mg/L
78-59-1	Isophorone	ND @ 0.0101 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0101 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0101 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0101 mg/L
65-85-0	Benzoic acid	ND @ 0.0505 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0101 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0101 mg/L
91-20-3	Naphthalene	ND @ 0.0101 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0101 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0101 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0101 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0101 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0101 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0101 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0101 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0101 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0505 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0101 mg/L
208-96-8	Acenaphthylene	ND @ 0.0101 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0101 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0505 mg/L
83-32-9	Acenaphthene	ND @ 0.0101 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0505 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0505 mg/L
132-64-9	Dibenzofuran	ND @ 0.0101 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0101 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0101 mg/L
86-73-7	Fluorene	ND @ 0.0101 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0101 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0505 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0101 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0101 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0101 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0101 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0505 mg/L
85-01-8	Phenanthrene	ND @ 0.0101 mg/L
120-12-7	Anthracene	ND @ 0.0101 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0101 mg/L
206-44-0	Fluoranthene	ND @ 0.0101 mg/L
92-87-5	Benzidine	ND @ 0.0505 mg/L
129-00-0	Pyrene	ND @ 0.0101 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0101 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0202 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0101 mg/L
218-01-9	Chrysene	ND @ 0.0101 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	0.00313 mg/L[J]
117-84-0	Di-n-octyl phthalate	ND @ 0.0101 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0101 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0101 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0101 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0101 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0101 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0101 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 12, 1998

Division of Environmental Services
Report Number: B67-00051
Sample Number: 9805194

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3340

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1350

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-02

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	ND @ 0.005 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	327 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.111 mg/L
7439-95-4	Magnesium	506 mg/L
7439-96-5	Manganese	ND @ 0.005 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	0.052 mg/L
7440-09-7	Potassium	46.8 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	979 mg/L
7440-24-6	Strontium	4.39 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.007 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	0.001 mg/L
7440-50-8	Copper	0.002 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00460 mg/L[J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0102 mg/L
62-53-3	Aniline	ND @ 0.0102 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0102 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0102 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0102 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0102 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0102 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0102 mg/L
95-48-7	2-Methylphenol	ND @ 0.0102 mg/L
106-44-5	4-Methylphenol	ND @ 0.0102 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0102 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0102 mg/L
67-72-1	Hexachloroethane	ND @ 0.0102 mg/L
98-95-3	Nitrobenzene	ND @ 0.0102 mg/L
78-59-1	Isophorone	ND @ 0.0102 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0102 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0102 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0102 mg/L
65-85-0	Benzoic acid	ND @ 0.0510 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0102 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0102 mg/L
91-20-3	Naphthalene	ND @ 0.0102 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0102 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0102 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0102 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0102 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0102 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0102 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0102 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0102 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0510 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0102 mg/L
208-96-8	Acenaphthylene	ND @ 0.0102 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0102 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0510 mg/L
83-32-9	Acenaphthene	ND @ 0.0102 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0510 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0510 mg/L
132-64-9	Dibenzofuran	ND @ 0.0102 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0102 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0102 mg/L
86-73-7	Fluorene	ND @ 0.0102 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0102 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0510 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0102 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0102 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0102 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0102 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0510 mg/L
85-01-8	Phenanthrene	ND @ 0.0102 mg/L
120-12-7	Anthracene	ND @ 0.0102 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0102 mg/L
206-44-0	Fluoranthene	ND @ 0.0102 mg/L
92-87-5	Benzidine	ND @ 0.0510 mg/L
129-00-0	Pyrene	ND @ 0.0102 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0102 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0204 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0102 mg/L
218-01-9	Chrysene	ND @ 0.0102 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0102 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0102 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0102 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0102 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0102 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0102 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0102 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0102 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 20, 1998

Division of Environmental Services
Report Number: B67-00052
Sample Number: 9805195

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3341

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1335

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-03

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	ND @ 0.005 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	288 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.121 mg/L
7439-95-4	Magnesium	417 mg/L
7439-96-5	Manganese	0.022 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	0.026 mg/L
7440-09-7	Potassium	17.1 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	1,140 mg/L
7440-24-6	Strontium	2.88 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.006 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	ND @ 0.001 mg/L
7440-50-8	Copper	0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00358 mg/L[J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	0.000516 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0111 mg/L
62-53-3	Aniline	ND @ 0.0111 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0111 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0111 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0111 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0111 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0111 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0111 mg/L
95-48-7	2-Methylphenol	ND @ 0.0111 mg/L
106-44-5	4-Methylphenol	ND @ 0.0111 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0111 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0111 mg/L
67-72-1	Hexachloroethane	ND @ 0.0111 mg/L
98-95-3	Nitrobenzene	ND @ 0.0111 mg/L
78-59-1	Isophorone	ND @ 0.0111 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0111 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0111 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0111 mg/L
65-85-0	Benzoic acid	ND @ 0.0555 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0111 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0111 mg/L
91-20-3	Naphthalene	ND @ 0.0111 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0111 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0111 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0111 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0111 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0111 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0111 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0111 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0111 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0555 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0111 mg/L
208-96-8	Acenaphthylene	ND @ 0.0111 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0111 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0555 mg/L
83-32-9	Acenaphthene	ND @ 0.0111 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0555 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0555 mg/L
132-64-9	Dibenzofuran	ND @ 0.0111 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0111 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0111 mg/L
86-73-7	Fluorene	ND @ 0.0111 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0111 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0555 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0111 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0111 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0111 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0111 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0555 mg/L
85-01-8	Phenanthrene	ND @ 0.0111 mg/L
120-12-7	Anthracene	ND @ 0.0111 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0111 mg/L
206-44-0	Fluoranthene	ND @ 0.0111 mg/L
92-87-5	Benzidine	ND @ 0.0555 mg/L
129-00-0	Pyrene	ND @ 0.0111 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0111 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0222 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0111 mg/L
218-01-9	Chrysene	ND @ 0.0111 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0111 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0111 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0111 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0111 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0111 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0111 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0111 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0111 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 12, 1998

Division of Environmental Services
Report Number: B67-00053
Sample Number: 9805196

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3342

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1430

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-04

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.008 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	142 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.133 mg/L
7439-95-4	Magnesium	165 mg/L
7439-96-5	Manganese	0.925 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	ND @ 0.023 mg/L
7440-09-7	Potassium	16.3 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	402 mg/L
7440-24-6	Strontium	1.40 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	0.018 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.004 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	0.001 mg/L
7440-50-8	Copper	0.006 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	0.000455 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00510 mg/L[J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	0.00859 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	0.00308 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	0.00454 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	0.00122 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0113 mg/L
62-53-3	Aniline	ND @ 0.0113 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0113 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0113 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0113 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0113 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0113 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0113 mg/L
95-48-7	2-Methylphenol	ND @ 0.0113 mg/L
106-44-5	4-Methylphenol	ND @ 0.0113 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0113 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0113 mg/L
67-72-1	Hexachloroethane	ND @ 0.0113 mg/L
98-95-3	Nitrobenzene	ND @ 0.0113 mg/L
78-59-1	Isophorone	ND @ 0.0113 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0113 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0113 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0113 mg/L
65-85-0	Benzoic acid	ND @ 0.0565 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0113 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0113 mg/L
91-20-3	Naphthalene	ND @ 0.0113 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0113 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0113 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0113 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0113 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0113 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0113 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0113 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0113 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0565 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0113 mg/L
208-96-8	Acenaphthylene	ND @ 0.0113 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0113 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0565 mg/L
83-32-9	Acenaphthene	ND @ 0.0113 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0565 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0565 mg/L
132-64-9	Dibenzofuran	ND @ 0.0113 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0113 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0113 mg/L
86-73-7	Fluorene	ND @ 0.0113 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0113 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0565 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0113 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0113 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0113 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0113 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0565 mg/L
85-01-8	Phenanthrene	ND @ 0.0113 mg/L
120-12-7	Anthracene	ND @ 0.0113 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0113 mg/L
206-44-0	Fluoranthene	ND @ 0.0113 mg/L
92-87-5	Benzidine	ND @ 0.0565 mg/L
129-00-0	Pyrene	ND @ 0.0113 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0113 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0226 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0113 mg/L
218-01-9	Chrysene	ND @ 0.0113 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0113 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0113 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0113 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0113 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0113 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0113 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0113 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0113 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 12, 1998

Division of Environmental Services
Report Number: B67-00054
Sample Number: 9805197

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3343

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1200

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-05

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.006 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	290 mg/L
7440-48-4	Cobalt	0.017 mg/L
7439-89-6	Iron	0.054 mg/L
7439-95-4	Magnesium	335 mg/L
7439-96-5	Manganese	0.023 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	0.031 mg/L
7440-09-7	Potassium	33.7 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	701 mg/L
7440-24-6	Strontium	2.85 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.005 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	ND @ 0.001 mg/L
7440-50-8	Copper	ND @ 0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00402 mg/L[J]
75-15-0	Carbon disulfide	0.00276 mg/L[J]
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0102 mg/L
62-53-3	Aniline	ND @ 0.0102 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0102 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0102 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0102 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0102 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0102 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0102 mg/L
95-48-7	2-Methylphenol	ND @ 0.0102 mg/L
106-44-5	4-Methylphenol	ND @ 0.0102 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0102 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0102 mg/L
67-72-1	Hexachloroethane	ND @ 0.0102 mg/L
98-95-3	Nitrobenzene	ND @ 0.0102 mg/L
78-59-1	Isophorone	ND @ 0.0102 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0102 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0102 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0102 mg/L
65-85-0	Benzoic acid	ND @ 0.0510 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0102 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0102 mg/L
91-20-3	Naphthalene	ND @ 0.0102 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0102 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0102 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0102 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0102 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0102 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0102 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0102 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0102 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0510 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0102 mg/L
208-96-8	Acenaphthylene	ND @ 0.0102 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0102 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0510 mg/L
83-32-9	Acenaphthene	ND @ 0.0102 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0510 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0510 mg/L
132-64-9	Dibenzofuran	ND @ 0.0102 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0102 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0102 mg/L
86-73-7	Fluorene	ND @ 0.0102 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0102 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0510 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0102 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0102 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0102 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0102 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0510 mg/L
85-01-8	Phenanthrene	ND @ 0.0102 mg/L
120-12-7	Anthracene	ND @ 0.0102 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0102 mg/L
206-44-0	Fluoranthene	ND @ 0.0102 mg/L
92-87-5	Benzidine	ND @ 0.0510 mg/L
129-00-0	Pyrene	ND @ 0.0102 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0102 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0204 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0102 mg/L
218-01-9	Chrysene	ND @ 0.0102 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0102 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0102 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0102 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0102 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0102 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0102 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0102 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0102 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 12, 1998

Division of Environmental Services
Report Number: B67-00055
Sample Number: 9805198

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3344

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1000

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-06

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.012 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	114 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.111 mg/L
7439-95-4	Magnesium	163 mg/L
7439-96-5	Manganese	0.010 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	0.050 mg/L
7440-09-7	Potassium	28.3 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	740 mg/L
7440-24-6	Strontium	2.56 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.010 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	0.004 mg/L
7440-50-8	Copper	0.003 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00382 mg/L[J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0102 mg/L
62-53-3	Aniline	ND @ 0.0102 mg/L
111-44-4	*bis(2-Chloroethyl) ether*	ND @ 0.0102 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0102 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0102 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0102 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0102 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0102 mg/L
95-48-7	2-Methylphenol	ND @ 0.0102 mg/L
106-44-5	4-Methylphenol	ND @ 0.0102 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0102 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0102 mg/L
67-72-1	Hexachloroethane	ND @ 0.0102 mg/L
98-95-3	Nitrobenzene	ND @ 0.0102 mg/L
78-59-1	Isophorone	ND @ 0.0102 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0102 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0102 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0102 mg/L
65-85-0	Benzoic acid	ND @ 0.0510 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0102 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0102 mg/L
91-20-3	Naphthalene	ND @ 0.0102 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0102 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0102 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0102 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0102 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0102 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0102 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0102 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0102 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0510 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0102 mg/L
208-96-8	Acenaphthylene	ND @ 0.0102 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0102 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0510 mg/L
83-32-9	Acenaphthene	ND @ 0.0102 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0510 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0510 mg/L
132-64-9	Dibenzofuran	ND @ 0.0102 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0102 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0102 mg/L
86-73-7	Fluorene	ND @ 0.0102 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0102 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0510 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0102 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0102 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0102 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0102 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0510 mg/L
85-01-8	Phenanthrene	ND @ 0.0102 mg/L
120-12-7	Anthracene	ND @ 0.0102 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0102 mg/L
206-44-0	Fluoranthene	ND @ 0.0102 mg/L
92-87-5	Benzidine	ND @ 0.0510 mg/L
129-00-0	Pyrene	ND @ 0.0102 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0102 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0204 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0102 mg/L
218-01-9	Chrysene	ND @ 0.0102 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	0.00503 mg/L J
117-84-0	Di-n-octyl phthalate	ND @ 0.0102 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0102 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0102 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0102 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0102 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0102 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0102 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 12, 1998

Division of Environmental Services
Report Number: B67-00056
Sample Number: 9805199

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3345

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 0940

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-07

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.011 mg/L
7440-41-7	Beryllium	0.002 mg/L
7440-70-2	Calcium	125 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.033 mg/L
7439-95-4	Magnesium	115 mg/L
7439-96-5	Manganese	ND @ 0.005 mg/L
7439-98-7	Molybdenum	0.016 mg/L
7440-02-0	Nickel	0.058 mg/L
7440-09-7	Potassium	29.2 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	550 mg/L
7440-24-6	Strontium	3.83 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.005 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	0.002 mg/L
7440-50-8	Copper	0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00455 mg/L[J]
75-15-0	Carbon disulfide	0.00132 mg/L[J]
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0104 mg/L
62-53-3	Aniline	ND @ 0.0104 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0104 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0104 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0104 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0104 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0104 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0104 mg/L
95-48-7	2-Methylphenol	ND @ 0.0104 mg/L
106-44-5	4-Methylphenol	ND @ 0.0104 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0104 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0104 mg/L
67-72-1	Hexachloroethane	ND @ 0.0104 mg/L
98-95-3	Nitrobenzene	ND @ 0.0104 mg/L
78-59-1	Isophorone	ND @ 0.0104 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0104 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0104 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0104 mg/L
65-85-0	Benzoic acid	ND @ 0.0520 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0104 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0104 mg/L
91-20-3	Naphthalene	ND @ 0.0104 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0104 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0104 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0104 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0104 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0104 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0104 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0104 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0104 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0520 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0104 mg/L
208-96-8	Acenaphthylene	ND @ 0.0104 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0104 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0520 mg/L
83-32-9	Acenaphthene	ND @ 0.0104 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0520 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0520 mg/L
132-64-9	Dibenzofuran	ND @ 0.0104 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0104 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0104 mg/L
86-73-7	Fluorene	ND @ 0.0104 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0104 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0520 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0104 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0104 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0104 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0104 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0520 mg/L
85-01-8	Phenanthrene	ND @ 0.0104 mg/L
120-12-7	Anthracene	ND @ 0.0104 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0104 mg/L
206-44-0	Fluoranthene	ND @ 0.0104 mg/L
92-87-5	Benzidine	ND @ 0.0520 mg/L
129-00-0	Pyrene	ND @ 0.0104 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0104 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0208 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0104 mg/L
218-01-9	Chrysene	ND @ 0.0104 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0104 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0104 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0104 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0104 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0104 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0104 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0104 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0104 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 12, 1998

Division of Environmental Services
Report Number: B67-00057
Sample Number: 9805200

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3346

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1400

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-08

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.013 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	83.5 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.052 mg/L
7439-95-4	Magnesium	130 mg/L
7439-96-5	Manganese	0.037 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	ND @ 0.023 mg/L
7440-09-7	Potassium	10.9 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	380 mg/L
7440-24-6	Strontium	0.971 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	0.008 mg/L
7440-38-2	Arsenic	0.004 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	ND @ 0.001 mg/L
7440-50-8	Copper	ND @ 0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00373 mg/L[J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0101 mg/L
62-53-3	Aniline	ND @ 0.0101 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0101 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0101 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0101 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0101 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0101 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0101 mg/L
95-48-7	2-Methylphenol	ND @ 0.0101 mg/L
106-44-5	4-Methylphenol	ND @ 0.0101 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0101 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0101 mg/L
67-72-1	Hexachloroethane	ND @ 0.0101 mg/L
98-95-3	Nitrobenzene	ND @ 0.0101 mg/L
78-59-1	Isophorone	ND @ 0.0101 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0101 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0101 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0101 mg/L
65-85-0	Benzoic acid	ND @ 0.0505 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0101 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0101 mg/L
91-20-3	Naphthalene	ND @ 0.0101 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0101 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0101 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0101 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0101 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0101 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0101 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0101 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0101 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0505 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0101 mg/L
208-96-8	Acenaphthylene	ND @ 0.0101 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0101 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0505 mg/L
83-32-9	Acenaphthene	ND @ 0.0101 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0505 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0505 mg/L
132-64-9	Dibenzofuran	ND @ 0.0101 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0101 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0101 mg/L
86-73-7	Fluorene	ND @ 0.0101 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0101 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0505 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0101 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0101 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0101 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0101 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0505 mg/L
85-01-8	Phenanthrene	ND @ 0.0101 mg/L
120-12-7	Anthracene	ND @ 0.0101 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0101 mg/L
206-44-0	Fluoranthene	ND @ 0.0101 mg/L
92-87-5	Benzidine	ND @ 0.0505 mg/L
129-00-0	Pyrene	ND @ 0.0101 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0101 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0202 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0101 mg/L
218-01-9	Chrysene	ND @ 0.0101 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0101 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0101 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0101 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0101 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0101 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0101 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0101 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0101 mg/L

ND = Not Detected, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 20, 1998

Division of Environmental Services
Report Number: B67-00058
Sample Number: 9805201

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3347

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1415

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-09

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	0.138 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.031 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	197 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.905 mg/L
7439-95-4	Magnesium	197 mg/L
7439-96-5	Manganese	1.44 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	0.091 mg/L
7440-09-7	Potassium	39.4 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	916 mg/L
7440-24-6	Strontium	2.52 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.006 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	0.003 mg/L
7440-50-8	Copper	ND @ 0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	0.000698 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00416 mg/L[J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L[B]
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	0.00210 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	0.000775 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0111 mg/L
62-53-3	Aniline	ND @ 0.0111 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0111 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0111 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0111 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0111 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0111 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0111 mg/L
95-48-7	2-Methylphenol	ND @ 0.0111 mg/L
106-44-5	4-Methylphenol	ND @ 0.0111 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0111 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0111 mg/L
67-72-1	Hexachloroethane	ND @ 0.0111 mg/L
98-95-3	Nitrobenzene	ND @ 0.0111 mg/L
78-59-1	Isophorone	ND @ 0.0111 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0111 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0111 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0111 mg/L
65-85-0	Benzoic acid	ND @ 0.0555 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0111 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0111 mg/L
91-20-3	Naphthalene	ND @ 0.0111 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0111 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0111 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0111 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0111 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0111 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0111 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0111 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0111 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0555 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0111 mg/L
208-96-8	Acenaphthylene	ND @ 0.0111 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0111 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0555 mg/L
83-32-9	Acenaphthene	ND @ 0.0111 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0555 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0555 mg/L
132-64-9	Dibenzofuran	ND @ 0.0111 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0111 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0111 mg/L
86-73-7	Fluorene	ND @ 0.0111 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0111 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0555 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0111 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0111 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0111 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0111 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0555 mg/L
85-01-8	Phenanthrene	ND @ 0.0111 mg/L
120-12-7	Anthracene	ND @ 0.0111 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0111 mg/L
206-44-0	Fluoranthene	ND @ 0.0111 mg/L
92-87-5	Benzidine	ND @ 0.0555 mg/L
129-00-0	Pyrene	ND @ 0.0111 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0111 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0222 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0111 mg/L
218-01-9	Chrysene	ND @ 0.0111 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0111 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0111 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0111 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0111 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0111 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0111 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0111 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0111 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 20, 1998

Division of Environmental Services
Report Number: B67-00059
Sample Number: 9805202

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3348

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1045

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-10

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	0.143 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.036 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	176 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.110 mg/L
7439-95-4	Magnesium	217 mg/L
7439-96-5	Manganese	0.033 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	0.050 mg/L
7440-09-7	Potassium	44.1 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	1,340 mg/L
7440-24-6	Strontium	5.41 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.011 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	ND @ 0.001 mg/L
7440-50-8	Copper	ND @ 0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00530 mg/L[B,J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0103 mg/L
62-53-3	Aniline	ND @ 0.0103 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0103 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0103 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0103 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0103 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0103 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0103 mg/L
95-48-7	2-Methylphenol	ND @ 0.0103 mg/L
106-44-5	4-Methylphenol	ND @ 0.0103 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0103 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0103 mg/L
67-72-1	Hexachloroethane	ND @ 0.0103 mg/L
98-95-3	Nitrobenzene	ND @ 0.0103 mg/L
78-59-1	Isophorone	ND @ 0.0103 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0103 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0103 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0103 mg/L
65-85-0	Benzoic acid	ND @ 0.0515 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0103 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0103 mg/L
91-20-3	Naphthalene	ND @ 0.0103 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0103 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0103 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0103 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0103 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0103 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0103 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0103 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0103 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0515 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0103 mg/L
208-96-8	Acenaphthylene	ND @ 0.0103 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0103 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0515 mg/L
83-32-9	Acenaphthene	ND @ 0.0103 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0515 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0515 mg/L
132-64-9	Dibenzofuran	ND @ 0.0103 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0103 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0103 mg/L
86-73-7	Fluorene	ND @ 0.0103 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0103 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0515 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0103 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0103 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0103 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0103 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0515 mg/L
85-01-8	Phenanthrene	ND @ 0.0103 mg/L
120-12-7	Anthracene	ND @ 0.0103 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0103 mg/L
206-44-0	Fluoranthene	ND @ 0.0103 mg/L
92-87-5	Benzidine	ND @ 0.0515 mg/L
129-00-0	Pyrene	ND @ 0.0103 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0103 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0206 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0103 mg/L
218-01-9	Chrysene	ND @ 0.0103 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	0.00857 mg/L[J,L]
117-84-0	Di-n-octyl phthalate	ND @ 0.0103 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0103 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0103 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0103 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0103 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0103 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0103 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value
L = Exceeds Drinking Water MCL

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 20, 1998

Division of Environmental Services
Report Number: B67-00060
Sample Number: 9805203

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3349

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1120

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-11

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	0.112 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.013 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	227 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	1.90 mg/L
7439-95-4	Magnesium	274 mg/L
7439-96-5	Manganese	0.818 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	ND @ 0.023 mg/L
7440-09-7	Potassium	41.9 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	1,170 mg/L
7440-24-6	Strontium	4.28 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	0.006 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	ND @ 0.001 mg/L
7440-50-8	Copper	ND @ 0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00391 mg/L[B,J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0101 mg/L
62-53-3	Aniline	ND @ 0.0101 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0101 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0101 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0101 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0101 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0101 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0101 mg/L
95-48-7	2-Methylphenol	ND @ 0.0101 mg/L
106-44-5	4-Methylphenol	ND @ 0.0101 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0101 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0101 mg/L
67-72-1	Hexachloroethane	ND @ 0.0101 mg/L
98-95-3	Nitrobenzene	ND @ 0.0101 mg/L
78-59-1	Isophorone	ND @ 0.0101 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0101 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0101 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0101 mg/L
65-85-0	Benzoic acid	ND @ 0.0505 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0101 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0101 mg/L
91-20-3	Naphthalene	ND @ 0.0101 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0101 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0101 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0101 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0101 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0101 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0101 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0101 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0101 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0505 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0101 mg/L
208-96-8	Acenaphthylene	ND @ 0.0101 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0101 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0505 mg/L
83-32-9	Acenaphthene	ND @ 0.0101 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0505 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0505 mg/L
132-64-9	Dibenzofuran	ND @ 0.0101 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0101 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0101 mg/L
86-73-7	Fluorene	ND @ 0.0101 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0101 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0505 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0101 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0101 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0101 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0101 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0505 mg/L
85-01-8	Phenanthrene	ND @ 0.0101 mg/L
120-12-7	Anthracene	ND @ 0.0101 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0101 mg/L
206-44-0	Fluoranthene	ND @ 0.0101 mg/L
92-87-5	Benzidine	ND @ 0.0505 mg/L
129-00-0	Pyrene	ND @ 0.0101 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0101 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0202 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0101 mg/L
218-01-9	Chrysene	ND @ 0.0101 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	ND @ 0.0101 mg/L
117-84-0	Di-n-octyl phthalate	ND @ 0.0101 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0101 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0101 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0101 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0101 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0101 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0101 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services

JAMES E. BICKFORD
SECRETARY

PAUL E. PATTON
GOVERNOR

COMMONWEALTH OF KENTUCKY
NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF ENVIRONMENTAL SERVICES
CENTRALIZED LABORATORY FACILITY
100 SOWER BLVD STE 104
FRANKFORT KY 40601-8272

November 20, 1998

Division of Environmental Services
Report Number: B67-00061
Sample Number: 9805204

To: Division of Waste Management
14 Reilly Road
Frankfort, Kentucky 40601

Re: A.L. Taylor Superfund Site

Attn: Linda Howard

AKGWA Number: 8001-3350

County: Bullitt

Facility: SITE #02072

Collected by: Rick Hogan

Date: 10/13/98 **Time:** 1110

Delivered by: Rick Hogan

Date: 10/14/98 **Time:** 0904

Received by: Polly Baker

Date: 10/14/98 **Time:** 0904

Sample Matrix: Water

Collection Method: Grab

Sample Identification: Monitoring Well #ALT-12

REPORT OF ANALYSIS

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7429-90-5	Aluminum	ND @ 0.104 mg/L
7440-36-0	Antimony	ND @ 0.045 mg/L
7440-39-3	Barium	0.131 mg/L
7440-41-7	Beryllium	ND @ 0.002 mg/L
7440-70-2	Calcium	42.7 mg/L
7440-48-4	Cobalt	ND @ 0.017 mg/L
7439-89-6	Iron	0.696 mg/L
7439-95-4	Magnesium	22.4 mg/L
7439-96-5	Manganese	0.153 mg/L
7439-98-7	Molybdenum	ND @ 0.013 mg/L
7440-02-0	Nickel	ND @ 0.023 mg/L
7440-09-7	Potassium	21.9 mg/L
7440-22-4	Silver	ND @ 0.006 mg/L
7440-23-5	Sodium	987 mg/L
7440-24-6	Strontium	1.33 mg/L
7440-31-5	Tin	ND @ 0.016 mg/L
7440-62-2	Vanadium	ND @ 0.012 mg/L
7440-66-6	Zinc	ND @ 0.003 mg/L
7440-38-2	Arsenic	ND @ 0.002 mg/L
7440-43-9	Cadmium	ND @ 0.001 mg/L
7440-47-3	Chromium	ND @ 0.001 mg/L
7440-50-8	Copper	ND @ 0.001 mg/L

Printed on Recycled Paper
An Equal Opportunity Employer M/F/D

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
7439-92-1	Lead	ND @ 0.002 mg/L
7439-97-6	Mercury	ND @ 0.00005 mg/L
7782-49-2	Selenium	ND @ 0.002 mg/L
12674-11-2	Aroclor 1016	ND @ 0.000100 mg/L
11104-28-2	Aroclor 1221	ND @ 0.000100 mg/L
11141-16-5	Aroclor 1232	ND @ 0.000100 mg/L
53469-21-9	Aroclor 1242	ND @ 0.000100 mg/L
12672-29-6	Aroclor 1248	ND @ 0.000100 mg/L
11097-69-1	Aroclor 1254	ND @ 0.000100 mg/L
11096-82-5	Aroclor 1260	ND @ 0.000100 mg/L
1336-36-3	Aroclor 1262	ND @ 0.000100 mg/L
11100-14-4	Aroclor 1268	ND @ 0.000100 mg/L
75-71-8	Dichlorodifluoromethane	ND @ 0.000500 mg/L
74-87-3	Chloromethane	ND @ 0.000500 mg/L
75-01-4	Vinyl chloride	ND @ 0.000500 mg/L
74-83-9	Bromomethane	ND @ 0.000500 mg/L
75-00-3	Chloroethane	ND @ 0.00100 mg/L
75-69-4	Trichlorofluoromethane	ND @ 0.000500 mg/L
75-35-4	1,1-Dichloroethene	ND @ 0.000500 mg/L
67-64-1	Acetone	0.00452 mg/L[B,J]
75-15-0	Carbon disulfide	ND @ 0.0100 mg/L
75-09-2	Dichloromethane (Methylene chloride)	ND @ 0.000500 mg/L
156-60-5	trans-1,2-Dichloroethene	ND @ 0.000500 mg/L
75-34-3	1,1-Dichloroethane	ND @ 0.000500 mg/L
108-05-4	Vinyl acetate	ND @ 0.0100 mg/L
78-93-3	2-Butanone (Methyl ethyl ketone)	ND @ 0.0100 mg/L
594-20-7	2,2-Dichloropropane	ND @ 0.000500 mg/L
156-59-2	cis-1,2-Dichloroethene	ND @ 0.000500 mg/L
74-97-5	Bromochloromethane	ND @ 0.000500 mg/L
67-66-3	Chloroform	ND @ 0.000500 mg/L
71-55-6	1,1,1-Trichloroethane	ND @ 0.000500 mg/L
56-23-5	Carbon tetrachloride	ND @ 0.000500 mg/L
563-58-6	1,1-Dichloropropene	ND @ 0.000500 mg/L
71-43-2	Benzene	ND @ 0.000500 mg/L
107-06-2	1,2-Dichloroethane	ND @ 0.000500 mg/L
79-01-6	Trichloroethene	ND @ 0.000500 mg/L
78-87-5	1,2-Dichloropropane	ND @ 0.000500 mg/L
74-95-3	Dibromomethane	ND @ 0.000500 mg/L
75-27-4	Bromodichloromethane	ND @ 0.000500 mg/L
10061-01-5	cis-1,3-Dichloropropene	ND @ 0.000500 mg/L
108-10-1	4-Methyl-2-pentanone (MIBK)	ND @ 0.0100 mg/L
108-88-3	Toluene	ND @ 0.000500 mg/L
10061-02-6	trans-1,3-Dichloropropene	ND @ 0.000500 mg/L
79-00-5	1,1,2-Trichloroethane	ND @ 0.000500 mg/L
127-18-4	Tetrachloroethene	ND @ 0.000500 mg/L
142-28-9	1,3-Dichloropropane	ND @ 0.000500 mg/L
124-48-1	Dibromochloromethane	ND @ 0.000500 mg/L
591-78-6	2-Hexanone (Methyl butyl ketone)	ND @ 0.0100 mg/L
106-93-4	1,2-Dibromoethane (EDB)	ND @ 0.000500 mg/L
108-90-7	Chlorobenzene	ND @ 0.000500 mg/L
544-10-5	1-Chlorohexane	ND @ 0.000500 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
100-41-4	Ethylbenzene	ND @ 0.000500 mg/L
630-20-6	1,1,1,2-Tetrachloroethane	ND @ 0.000500 mg/L
95-47-6	1,2-Xylene	ND @ 0.000500 mg/L
	1,3-Xylene & 1,4-Xylene	ND @ 0.000500 mg/L
100-42-5	Styrene	ND @ 0.000500 mg/L
75-25-2	Bromoform	ND @ 0.000500 mg/L
98-82-8	Isopropylbenzene (Cumene)	ND @ 0.000500 mg/L
108-86-1	Bromobenzene	ND @ 0.000500 mg/L
96-18-4	1,2,3-Trichloropropane	ND @ 0.000500 mg/L
79-34-5	1,1,2,2-Tetrachloroethane	ND @ 0.000500 mg/L
103-65-1	n-Propylbenzene	ND @ 0.000500 mg/L
95-49-8	2-Chlorotoluene	ND @ 0.000500 mg/L
108-41-8	3-Chlorotoluene	ND @ 0.000500 mg/L
106-43-4	4-Chlorotoluene	ND @ 0.000500 mg/L
108-67-8	1,3,5-Trimethylbenzene	ND @ 0.000500 mg/L
98-06-6	tert-Butylbenzene	ND @ 0.000500 mg/L
95-63-6	1,2,4-Trimethylbenzene	ND @ 0.000500 mg/L
135-98-8	sec-Butylbenzene	ND @ 0.000500 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.000500 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.000500 mg/L
99-87-6	p-Isopropyltoluene (Cymene)	ND @ 0.000500 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.000500 mg/L
104-51-8	n-Butylbenzene	ND @ 0.000500 mg/L
96-12-8	1,2-Dibromo-3-chloropropane	ND @ 0.000500 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.000500 mg/L
91-20-3	Naphthalene	ND @ 0.000500 mg/L
87-68-3	Hexachlorobutadiene	ND @ 0.000500 mg/L
87-61-6	1,2,3-Trichlorobenzene	ND @ 0.000500 mg/L
108-95-2	Phenol	ND @ 0.0101 mg/L
62-53-3	Aniline	ND @ 0.0101 mg/L
111-44-4	bis(2-Chloroethyl) ether	ND @ 0.0101 mg/L
95-57-8	2-Chlorophenol	ND @ 0.0101 mg/L
541-73-1	1,3-Dichlorobenzene	ND @ 0.0101 mg/L
106-46-7	1,4-Dichlorobenzene	ND @ 0.0101 mg/L
100-51-6	Benzyl alcohol	ND @ 0.0101 mg/L
95-50-1	1,2-Dichlorobenzene	ND @ 0.0101 mg/L
95-48-7	2-Methylphenol	ND @ 0.0101 mg/L
106-44-5	4-Methylphenol	ND @ 0.0101 mg/L
108-60-1	bis(2-Chloroisopropyl)ether	ND @ 0.0101 mg/L
621-64-7	N-Nitrosodi-n-propylamine	ND @ 0.0101 mg/L
67-72-1	Hexachloroethane	ND @ 0.0101 mg/L
98-95-3	Nitrobenzene	ND @ 0.0101 mg/L
78-59-1	Isophorone	ND @ 0.0101 mg/L
88-75-5	2-Nitrophenol	ND @ 0.0101 mg/L
105-67-9	2,4-Dimethylphenol	ND @ 0.0101 mg/L
111-91-1	bis(2-Chloroethoxy) methane	ND @ 0.0101 mg/L
65-85-0	Benzoic acid	ND @ 0.0505 mg/L
120-83-2	2,4-Dichlorophenol	ND @ 0.0101 mg/L
120-82-1	1,2,4-Trichlorobenzene	ND @ 0.0101 mg/L
91-20-3	Naphthalene	ND @ 0.0101 mg/L
106-47-8	4-Chloroaniline	ND @ 0.0101 mg/L

CAS NUMBER	TOTAL CONSTITUENTS	CONCENTRATION
87-68-3	1,1,2,3,4,4-Hexachloro-1,3-butadiene	ND @ 0.0101 mg/L
59-50-7	4-Chloro-3-methylphenol	ND @ 0.0101 mg/L
91-57-6	2-Methylnaphthalene	ND @ 0.0101 mg/L
77-47-4	1,2,3,4,5,5-Hexachloro-1,3-cyclopentadiene	ND @ 0.0101 mg/L
88-06-2	2,4,6-Trichlorophenol	ND @ 0.0101 mg/L
95-95-4	2,4,5-Trichlorophenol	ND @ 0.0101 mg/L
91-58-7	2-Chloronaphthalene	ND @ 0.0101 mg/L
88-74-4	2-Nitroaniline	ND @ 0.0505 mg/L
131-11-3	Dimethyl phthalate	ND @ 0.0101 mg/L
208-96-8	Acenaphthylene	ND @ 0.0101 mg/L
606-20-2	2,6-Dinitrotoluene	ND @ 0.0101 mg/L
99-09-2	3-Nitroaniline	ND @ 0.0505 mg/L
83-32-9	Acenaphthene	ND @ 0.0101 mg/L
51-28-5	2,4-Dinitrophenol	ND @ 0.0505 mg/L
100-02-7	4-Nitrophenol	ND @ 0.0505 mg/L
132-64-9	Dibenzofuran	ND @ 0.0101 mg/L
121-14-2	2,4-Dinitrotoluene	ND @ 0.0101 mg/L
84-66-2	Diethyl phthalate	ND @ 0.0101 mg/L
86-73-7	Fluorene	ND @ 0.0101 mg/L
7005-72-3	4-Chlorophenyl phenyl ether	ND @ 0.0101 mg/L
100-01-6	4-Nitroaniline	ND @ 0.0505 mg/L
534-52-1	2,4-Dinitro-6-methylphenol	ND @ 0.0101 mg/L
86-30-6	N-Nitrosodiphenylamine	ND @ 0.0101 mg/L
101-55-3	4-Bromophenyl phenyl ether	ND @ 0.0101 mg/L
118-74-1	Hexachlorobenzene	ND @ 0.0101 mg/L
87-86-5	Pentachlorophenol	ND @ 0.0505 mg/L
85-01-8	Phenanthrene	ND @ 0.0101 mg/L
120-12-7	Anthracene	ND @ 0.0101 mg/L
84-74-2	Dibutyl phthalate	ND @ 0.0101 mg/L
206-44-0	Fluoranthene	ND @ 0.0101 mg/L
92-87-5	Benzidine	ND @ 0.0505 mg/L
129-00-0	Pyrene	ND @ 0.0101 mg/L
85-68-7	Butyl benzyl phthalate	ND @ 0.0101 mg/L
91-94-1	3,3'-Dichlorobenzidine	ND @ 0.0202 mg/L
56-55-3	Benzo(a)anthracene	ND @ 0.0101 mg/L
218-01-9	Chrysene	ND @ 0.0101 mg/L
117-81-7	bis(2-Ethylhexyl)phthalate	0.00215 mg/L J
117-84-0	Di-n-octyl phthalate	ND @ 0.0101 mg/L
205-99-2	Benzo(b)fluoranthene	ND @ 0.0101 mg/L
207-08-9	Benzo(k)fluoranthene	ND @ 0.0101 mg/L
50-32-8	Benzo(a)pyrene	ND @ 0.0101 mg/L
193-39-5	Indeno(1,2,3-cd)pyrene	ND @ 0.0101 mg/L
53-70-3	Dibenzo(a,h)anthracene	ND @ 0.0101 mg/L
191-24-2	Benzo(ghi)perylene	ND @ 0.0101 mg/L

ND = Not Detected, B = Analyte Found In Blank, J = Estimated Value

This report has been prepared and reviewed by personnel within the Division of Environmental Services. It has been approved for release.

William E. Davis

William E. Davis, Director
Division of Environmental Services