SAMPLE AND ANALYSIS MANAGEMENT SYSTEM
EPA-REGION IV ESD, ATHENS, GA.

PESTICIDES/PCB'S DATA REPORT 12/06/91

PROJECT NO. 92-0034 SAMPLE NO. 62903 SAMPLE TYPE: DRKWA
SOURCE: BASKET CREEK
STATION ID: BC-007 REBECCA COSBY

PROG ELEM: SSF COLLECTED BY: M HENDERSON
CITY: DOUGLASVIL ST: GA
COLLECTION START: 10/16/91 0935 STOP: 00/00/00

UG/L	ANALYTICAL RESULTS
0.020U	ALDRIN
0.020U	HEPTACHLOR
0.020U	HEPTACHLOR EPOXIDE
0.020U	ALPHA-BHC
0.020U	BETA-BHC
0.020U	GAMMA-BHC (LINDANE)
0.020U	DELTA-BHC
0.020U	ENDOSULFAN I (ALPHA)
0.020U	DIELDRIN
0.050U	4,4'-DDT (P,P'-DDT)
0.021U	4,4'-DDE (P,P'-DDE)
0.040U	4,4'-DDD (P,P'-DDD)
0.040U	ENDRIN
0.040U	ENDOSULFAN II (BETA)
0.37U	ENDOSULFAN SULFATE
0.12U	CHLORDANE (TECH. MIXTURE) /1
0.28U	PCB-1242 (AROCLOR 1242)
0.28U	PCB-1254 (AROCLOR 1254)
0.28U	PCB-1221 (AROCLOR 1221)

UG/L	ANALYTICAL RESULTS
0.28U	PCB-1232 (AROCLOR 1232)
0.28U	PCB-1248 (AROCLOR 1248)
0.28U	PCB-1260 (AROCLOR 1260)
0.28U	PCB-1016 (AROCLOR 1016)
2.0U	TOXAPHENE
---	CHLORDENE /2
---	ALPHA-CHLORDENE /2
---	BETA CHLORDENE /2
---	GAMMA-CHLORDENE /2
---	GAMMA-CHLORDANE /2
---	TRANS-NONACHLOR /2
---	ALPHA-CHLORDANE /2
---	CIS-NONACHLOR /2
---	OXYCHLORDANE (OCTACHLOREPOXIDE) /2
0.10U	METHOXYCHLOR
0.055U	ENDRIN KETONE

REMARKS

REMARKS

FOOTNOTES
*A-AVERAGE VALUE *NA-NOT ANALYZED *NAI-INTERFERENCES *J-ESTIMATED VALUE *N-PRESUMPTIVE EVIDENCE OF PRESENCE OF MATERIAL
*K-ACTUAL VALUE IS KNOWN TO BE LESS THAN VALUE GIVEN *L-ACTUAL VALUE IS KNOWN TO BE GREATER THAN VALUE GIVEN
*U-MATERIAL WAS ANALYZED FOR BUT NOT DETECTED. THE NUMBER IS THE MINIMUM QUANTITATION LIMIT. C-CONFIRMED BY GC/MS
1. WHEN NO VALUE IS REPORTED, SEE CHLORDANE CONSTITUENTS. 2. CONSTITUENTS OR METABOLITES OF TECHNICAL CHLORDANE.

10963978

SAMPLE AND ANALYSIS MANAGEMENT SYSTEM
EPA-REGION IV ESD, ATHENS, GA.

10/29/91

SPECIFIED ANALYSIS DATA REPORT

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**   PROJECT NO. 92-0034   SAMPLE NO. 62903  SAMPLE TYPE: DRKWA      PROG ELEM: SSF   COLLECTED BY: M HENDERSON          **
**   SOURCE: BASKET CREEK                                            CITY: DOUGLASVIL             ST: GA                 **
**   STATION ID: BC-007 REBECCA COSBY                                COLLECTION START: 10/16/91  0935   STOP: 00/00/00   **
**                                                                                                                       **
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RESULTS	UNITS	PARAMETER
4U	UG/L	CYANIDE

FOOTNOTES
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SAMPLE AND ANALYSIS MANAGEMENT SYSTEM
EPA-REGION IV ESD, ATHENS, GA.

11/14/91

EXTRACTABLE ORGANICS DATA REPORT

PROJECT NO. 92-0034 SAMPLE NO. 62903 SAMPLE TYPE: DRKWA PROG ELEM: SSF COLLECTED BY: M HENDERSON
SOURCE: BASKET CREEK CITY: DOUGLASVIL ST: GA
STATION ID: BC-007 REBECCA COSBY COLLECTION START: 10/16/91 0935 STOP: 00/00/00

UG/L	ANALYTICAL RESULTS	UG/L	ANALYTICAL RESULTS
10UJ	(3-AND/OR 4-)METHYLPHENOL	10UJ	BENZO(GHI)PERYLENE
10UJ	1,2,4-TRICHLOROBENZENE	10UJ	BENZO-A-PYRENE
10UJ	2,2'-CHLOROISOPROPYLETHER	10UJ	BENZYL BUTYL PHTHALATE
10UJ	2,3,4,6-TETRACHLOROPHENOL	10UJ	BIS(2-CHLOROETHOXY) METHANE
10UJ	2,4,5-TRICHLOROPHENOL	10UJ	BIS(2-CHLOROETHYL) ETHER
10UJ	2,4,6-TRICHLOROPHENOL	10UJ	BIS(2-ETHYLHEXYL) PHTHALATE
10UJ	2,4-DICHLOROPHENOL	10UJ	CARBAZOLE
10UJ	2,4-DIMETHYLPHENOL	10UJ	CHRYSENE
20UJ	2,4-DINITROPHENOL	10UJ	DI-N-BUTYLPHTHALATE
10UJ	2,4-DINITROTOLUENE	10UJ	DI-N-OCTYLPHTHALATE
10UJ	2,6-DINITROTOLUENE	10UJ	DIBENZO(A,H)ANTHRACENE
10UJ	2-CHLORONAPHTHALENE	10UJ	DIBENZOFURAN
10UJ	2-CHLOROPHENOL	10UJ	DIETHYL PHTHALATE
20UJ	2-METHYL-4,6-DINITROPHENOL	10UJ	DIMETHYL PHTHALATE
10UJ	2-METHYLNAPHTHALENE	10UJ	FLUORANTHENE
10UJ	2-METHYLPHENOL	10UJ	FLUORENE
10UJ	2-NITROANILINE	10UJ	HEXACHLOROBENZENE (HCB)
10UJ	2-NITROPHENOL	10UJ	HEXACHLOROBUTADIENE
10UJ	3,3'-DICHLOROBENZIDINE	10UJ	HEXACHLOROCYCLOPENTADIENE (HCCP)
10UJ	3-NITROANILINE	10UJ	HEXACHLOROETHANE
10UJ	4-BROMOPHENYL PHENYL ETHER	10UJ	INDENO (1,2,3-CD) PYRENE
10UJ	4-CHLORO-3-METHYLPHENOL	10UJ	ISOPHORONE
10UJ	4-CHLOROANILINE	10UJ	N-NITROSODI-N-PROPYLAMINE
10UJ	4-CHLOROPHENYL PHENYL ETHER	10UJ	N-NITROSODIPHENYLAMINE/DIPHENYLAMINE
10UJ	4-NITROANILINE	10UJ	NAPHTHALENE
20UJ	4-NITROPHENOL	10UJ	NITROBENZENE
10UJ	ACENAPHTHENE	20UJ	PENTACHLOROPHENOL
10UJ	ACENAPHTHYLENE	10UJ	PHENANTHRENE
10UJ	ANTHRACENE	10UJ	PHENOL
10UJ	BENZO(A)ANTHRACENE	10UJ	PYRENE
10UJ	BENZO(B AND/OR K)FLUORANTHENE		

REMARKS

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SAMPLE AND ANALYSIS MANAGEMENT SYSTEM
EPA-REGION IV ESD, ATHENS, GA.

METALS DATA REPORT

PROJECT NO. 92-0034 SAMPLE NO. 62903 SAMPLE TYPE: DRKWA
SOURCE: BASKET CREEK
STATION ID: BC-007 REBECCA COSBY

PROG ELEM: SSF COLLECTED BY: M HENDERSON
CITY: DOUGLASVIL ST: GA
COLLECTION START: 10/16/91 0935 STOP: 00/00/00

UG/L	ANALYTICAL RESULTS
2.0U	SILVER
6.0U	ARSENIC
NA	BORON
58	BARIUM
1.2	BERYLLIUM
1.0U	CADMIUM
2.0U	COBALT
2.2	CHROMIUM
90	COPPER
2.0U	MOLYBDENUM
4.0U	NICKEL
24	LEAD
6.0U	ANTIMONY
8.0U	SELENIUM
7.8	TIN
9.9	STRONTIUM
10U	TELLURIUM
87	TITANIUM
20U	THALLIUM
4.5	VANADIUM
40	YTTRIUM
32	ZINC
NA	ZIRCONIUM
0.2U	MERCURY
17000	ALUMINUM
110	MANGANESE

MG/L	ANALYTICAL RESULTS
2.0	CALCIUM
0.50	MAGNESIUM
5.6	IRON
3.6	SODIUM
2.6	POTASSIUM

REMARKS

REMARKS

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SAMPLE AND ANALYSIS MANAGEMENT SYSTEM
EPA-REGION IV ESD, ATHENS, GA.

PURGEABLE ORGANICS DATA REPORT 10/27/91

PROJECT NO. 92-0034 SAMPLE NO. 62903 SAMPLE TYPE: DRKWA
SOURCE: BASKET CREEK
STATION ID: BC-007 REBECCA COSBY

PROG ELEM: SSF COLLECTED BY: M HENDERSON
CITY: DOUGLASVIL ST: GA
COLLECTION START: 10/16/91 0935 STOP: 00/00/00

UG/L	ANALYTICAL RESULTS
5.0U	CHLOROMETHANE
5.0U	VINYL CHLORIDE
5.0U	BROMOMETHANE
5.0U	CHLOROETHANE
5.0U	TRICHLOROFLUOROMETHANE
5.0U	1,1-DICHLOROETHENE(1,1-DICHLOROETHYLENE)
50U	ACETONE
12U	CARBON DISULFIDE
5.0U	METHYLENE CHLORIDE
5.0U	TRANS-1,2-DICHLOROETHENE
5.0U	1,1-DICHLOROETHANE
5.0U	CIS-1,2-DICHLOROETHENE
5.0U	2,2-DICHLOROPROPANE
50U	METHYL ETHYL KETONE
5.0U	BROMOCHLOROMETHANE
5.0U	CHLOROFORM
5.0U	1,1,1-TRICHLOROETHANE
5.0U	1,1-DICHLOROPROPENE
5.0U	CARBON TETRACHLORIDE
5.0U	1,2-DICHLOROETHANE
5.0U	BENZENE
5.0U	TRICHLOROETHENE(TRICHLOROETHYLENE)
5.0U	1,2-DICHLOROPROPANE
5.0U	DIBROMOMETHANE
5.0U	BROMODICHLOROMETHANE

UG/L	ANALYTICAL RESULTS
5.0U	CIS-1,3-DICHLOROPROPENE
12U	METHYL ISOBUTYL KETONE
5.0U	TOLUENE
5.0U	TRANS-1,3-DICHLOROPROPENE
5.0U	1,1,2-TRICHLOROETHANE
5.0U	TETRACHLOROETHENE(TETRACHLOROETHYLENE)
5.0U	1,3-DICHLOROPROPANE
12U	METHYL BUTYL KETONE
5.0U	DIBROMOCHLOROMETHANE
5.0U	CHLOROBENZENE
5.0U	1,1,1,2-TETRACHLOROETHANE
5.0U	ETHYL BENZENE
5.0U	(M- AND/OR P-)XYLENE
5.0U	O-XYLENE
5.0U	STYRENE
5.0U	BROMOFORM
5.0U	BROMOBENZENE
5.0U	1,1,2,2-TETRACHLOROETHANE
5.0U	1,2,3-TRICHLOROPROPANE
5.0U	O-CHLOROTOLUENE
5.0U	P-CHLOROTOLUENE
5.0U	1,3-DICHLOROBENZENE
5.0U	1,4-DICHLOROBENZENE
5.0U	1,2-DICHLOROBENZENE

REMARKS

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