UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

TDD# 09-07-8302-11
09-5

RECEIVED
JUN 8 1983
E & E K.C.K.

JDB

Site: Syntex Verona
ID#: MOD007452154
Break: 3.3
Other: EPA 6-3-83

0751

DATE 6-3-83

SUBJECT Transmittal of Laboratory Data

FROM Charles P. Hensley CPH
Chief, Laboratory Branch, ENSV

TO Keffer
Attn: Kepko

Analyses have been completed for the following activities and the data results are attached.

Activity No.	Description
AQ34	Carter Drinking Water (partial transmital)

Attachments

cc: Data Files

40032179
SUPERFUND RECORDS

EPA Form 1320-6 (Rev. 3-76)

QUALIFIERS FOR ORGANIC DATA

U not detected. This code is only applied in conjunction with detection limits.

M The value indicated is below the quantitation limit but above the detection limit.

J The value is of unknown quality. Approximate value.

QUALIFIERS FOR CONTRACT INORGANIC DATA

ND not detected

NDB not detected due to blank correction

NDS not detected, analysis by standard method

NA not applicable (analysis not requested)

c corrected for blank

s analysis by standard method technique

[ ] below contract-required detection limits but above actual instrument detection limits

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Kepko STORET NO. _____

DESCRIPTION CARTER RESIDENCE DRINKING WATER WELL - VERONA, MO

GRAB SAMPLE DATA

FLOW	TEMP. °C		PH	DO	FECAL COLI.	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	AIR 00020	WATER 00010						

COLLECTION DATE YR 83 MO 02 DAY 23 TIME 1500 SAMPLER NAME CODE X LAB NO AQ304340 1

			00400					

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COMPOSITE SAMPLE DATA

BEGIN DATE YR ____ MO ____ DAY ____ TIME ____ LAB NO ____

END DATE YR ____ MO ____ DAY ____ TIME ____ EQUIPMENT CODE ____

FLOW RATE ____ (50050) MGD ____ (50052) 1000's OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE ____

WATER CHEMISTRY LAB NO AQ3401

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
(2) ½-gal jugs	purple	4°			TCDD EXTRACTABLE ORG.
(1) VOA SET	LIME	4°			TCDD VOLATILE ORG.

CONTACT Kepko / E:E SAMPLE ☐ YES SPLIT ☒ NO

REMARKS low concentration
HIGH Priority

7-EPA-9263 (6/75) GSA-KC-78-1695

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Kepko STORET NO. _____

DESCRIPTION CA Martin Residence Drinking Water Well - Verona, MO.

GRAB SAMPLE DATA

FLOW	TEMP °C		PH	DO	FECAL COLI	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	AIR 00020	WATER 00010						

COLLECTION DATE YR. 83 MO. 02 DAY 23 TIME 1545 SAMPLER NAME CODE _____ LAB NO AQ3402

			00400					

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COMPOSITE SAMPLE DATA

BEGIN DATE. YR. ____ MO ____ DAY ____ TIME ____ LAB NO ____

END DATE. YR ____ MO ____ DAY ____ TIME ____ EQUIPMENT CODE ____

FLOW RATE ____ (50050) MGD ____ (50052) 1000 s OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE ____

WATER CHEMISTRY

LAB NO. AQ3402

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
(2) ½-gal jars	purple	4°c			TCDD EXTRACT. OCB
(1) VOA vial	lime	4°c			TCDD Volatil Org

CONTACT Kepko / E&E

SAMPLE ☐ YES SPLIT ☒ NO

REMARKS. low concentration

High Priority

7-EPA-9263 (6/75) GSA-KC-78-1695

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY – REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Kepko STORET NO. _____

DESCRIPTION Verona, Mo-Empire Electric well

GRAB SAMPLE DATA

FLOW	TEMP °C		PH	DO	FECAL COLI.	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	AIR 00020	WATER 00010						
COLLECTION DATE YR. 83 MO 02 DAY 24 TIME 1030			00400			SAMPLER NAME CODE ✓	LAB NO A03403	
COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____						SAMPLER NAME CODE ____	LAB NO ____	
COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____						SAMPLER NAME CODE ____	LAB NO ____	
COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____						SAMPLER NAME CODE ____	LAB NO ____	

COMPOSITE SAMPLE DATA

BEGIN DATE YR ____ MO ____ DAY ____ TIME ____ LAB NO ____

END DATE YR ____ MO ____ DAY ____ TIME ____ EQUIPMENT CODE ____

FLOW RATE ____ (50050) MGD ____ (50052) 1000 s OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE ____

WATER CHEMISTRY

LAB NO A03403

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
2 1/2 gal. jugs	purple	Ice	✓		Extractable organics TCDD
1 VOA set	lime	Ice	✓		volatile Organics TCDD

CONTACT ____ SAMPLE ☐ YES SPLIT ☒ NO ____

REMARKS: low concentration
High Priority

7-EPA-9263 (6/75) QSA-KC-78-1696

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Gary Kepko STORET NO. _____

DESCRIPTION Verona, MO.; ~~West~~ Haddock Farm, Western Fence Row

GRAB SAMPLE DATA

FLOW	TEMP. °C		PH	DO	FECAL COLI.	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	AIR 00020	WATER 00010						

COLLECTION DATE YR 83 MO 2 DAY 24 TIME 1200 SAMPLER NAME CODE _____ LAB NO AQ3404

			00400					

COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____ SAMPLER NAME CODE _____ LAB NO _____

COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____ SAMPLER NAME CODE _____ LAB NO. _____

COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____ SAMPLER NAME CODE _____ LAB NO. _____

COMPOSITE SAMPLE DATA

BEGIN DATE YR _____ MO _____ DAY _____ TIME _____ LAB NO _____

END DATE: YR _____ MO _____ DAY _____ TIME _____ EQUIPMENT CODE _____

FLOW RATE: _____ 50050 MGD _____ 50052 1000's OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE _____

WATER CHEMISTRY

LAB NO AQ 3404

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
1-Pint Jars	Blue	Ice		X	TCDD

CONTACT Gary Kepko SAMPLE ☐ YES SPLIT ☒ NO

REMARKS: ~~[illegible]~~ Low Concentration Soil Samples / 6 Aliquots; 12-18" Deep

High Priority

7-EPA-9263 (6/75) GSA-KC-78-1695

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Gary Kepko STORET NO. _____

DESCRIPTION Verona, Mo.; Haddock Farm: Eastern Fence Row

GRAB SAMPLE DATA

FLOW	TEMP. °C AIR	TEMP. °C WATER	PH	DO	FECAL COLI.	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	00020	00010						

COLLECTION DATE YR. 83 MO. 2 DAY 24 TIME 1256 SAMPLER NAME CODE _____ LAB NO AQ 3405

			00400					

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COMPOSITE SAMPLE DATA

BEGIN DATE YR ____ MO ____ DAY ____ TIME ____ LAB NO ____

END DATE YR ____ MO ____ DAY ____ TIME ____ EQUIPMENT CODE ____

FLOW RATE ____ (50050) MGD ____ (50052) 1000 s OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE ____

WATER CHEMISTRY LAB NO AQ 3405

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
1-PINT JAR	BLUE	ICE		X	TCDD

CONTACT Gary Kepko SAMPLE ☐ YES SPLIT ☒ NO

REMARKS: Low Concentration; Soil Samples

High Priority

~~From culvert to 1st sample pt. = 50 feet~~

~~2nd " " = 10' wooden fence post to blue sign~~

DIAGRAM:

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Gary Kepko STORET NO. _____

DESCRIPTION Verona, MO. / Haddock Farm - #1 Slough Area South End

GRAB SAMPLE DATA

FLOW	TEMP °C AIR	TEMP °C WATER	PH	DO	FECAL COLI.	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	00020	00010						

COLLECTION DATE YR 83 MO 2 DAY 24 TIME 1315 SAMPLER NAME CODE _____ LAB NO. AQ 3406

			00400					

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COLLECTION DATE YR ____ MO ____ DAY ____ TIME ____ SAMPLER NAME CODE ____ LAB NO ____

COMPOSITE SAMPLE DATA

BEGIN DATE: YR ____ MO ____ DAY ____ TIME ____ LAB NO. ____

END DATE: YR ____ MO ____ DAY ____ TIME ____ EQUIPMENT CODE ____

FLOW RATE ____ (50050) MGD ____ (50052) 1000's OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE ____

WATER CHEMISTRY

LAB NO AQ 3406

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
1-PINT JAR	BLUE	ICE		X	TCDD
2-40 ml VOA VIALS	GREEN	ICE		X	VOLATILE ORGANICS

CONTACT Gary Kepko SAMPLE ☐ YES SPLIT ☒ NO

REMARKS: Low Concentration - Soil Samples

High Priority

7-EPA-9263 (6/75) GSA-KC-76-1695

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Gary Kepko STORET NO _____

DESCRIPTION Verona, Mo. / Haddock Farm #2 Slough Area South Central South End

GRAB SAMPLE DATA

FLOW	TEMP. °C		PH	DO	FECAL COLI.	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	AIR 00020	WATER 00010						
COLLECTION DATE YR. 83			2 DAY 24	TIME 1330	SAMPLER NAME CODE		LAB NO. AQ 3407	
			00400					
COLLECTION DATE	YR		MO	DAY	TIME	SAMPLER NAME CODE	LAB NO	
COLLECTION DATE	YR		MO	DAY	TIME	SAMPLER NAME CODE	LAB NO.	
COLLECTION DATE	YR		MO	DAY	TIME	SAMPLER NAME CODE	LAB NO	

COMPOSITE SAMPLE DATA

BEGIN DATE: YR _____ MO _____ DAY _____ TIME _____ LAB NO _____

END DATE: YR. _____ MO _____ DAY _____ TIME _____ EQUIPMENT CODE _____

FLOW RATE _____ (50050) MGD _____ (50052) 1000 s OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE _____

WATER CHEMISTRY

LAB NO AQ 3407

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
1- PINT JAR	BLUE	ICE		X	TCDD

CONTACT: Gary Kepko SAMPLE ☐ YES SPLIT ☒ NO

REMARKS: Low Concentration Soil Samples

High Priority

7-EPA-9263 (6/75) GSA-KC-78-1695

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Gary Kepko STORET NO. _____

DESCRIPTION Verona, Mo. / Haddock Farm - #3 Slough Area: North Central North End

GRAB SAMPLE DATA

FLOW	TEMP °C		PH	DO	FECAL COLI	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	AIR 00020	WATER 00010						
COLLECTION DATE YR 83 MO 2 DAY 24 TIME 1400					SAMPLER NAME CODE _____		LAB NO AQ 3408	
			00400					
COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____						SAMPLER NAME CODE _____	LAB NO _____	
COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____						SAMPLER NAME CODE _____	LAB NO _____	
COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____						SAMPLER NAME CODE _____	LAB NO _____	

COMPOSITE SAMPLE DATA

BEGIN DATE YR _____ MO. _____ DAY _____ TIME _____ LAB NO. _____

END DATE YR. _____ MO _____ DAY _____ TIME _____ EQUIPMENT CODE _____

FLOW RATE _____ (50050) MGD _____ (50052) 1000's OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE _____

WATER CHEMISTRY

LAB NO. AQ 3408

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
1-Pint Jar	Blue	Ice		X	TCDD

CONTACT Gary Kepko

SAMPLE ☐ YES
SPLIT ☒ NO

REMARKS Low Concentration Soil Samples
High Priority

7-EPA-9263 (6/75)

GSA-KC-79-1695

FIELD SHEET

ENVIRONMENTAL PROTECTION AGENCY — REGION VII

SURVEILLANCE AND ANALYSIS DIVISION, 25 FUNSTON ROAD, KANSAS CITY, KANSAS 65115

STATION IDENTIFICATION

SURVEY NO. _____ SURVEY LEADER Gary Kepko STORET NO _____

DESCRIPTION Verona, Mo. / Haddock Farm Field Blanks

GRAB SAMPLE DATA

FLOW	TEMP. °C		PH	DO	FECAL COLI.	OIL & GREASE	OTHER	OTHER
☐ 00059 (GPM) ☐ 00061 (CFS)	AIR 00020	WATER 00010						3409

COLLECTION DATE YR. 83 2 DAY 24 TIME 1440 SAMPLER NAME CODE _____ LAB NO. AQ [redacted]

			00400					

COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____ SAMPLER NAME CODE _____ LAB NO _____

COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____ SAMPLER NAME CODE _____ LAB NO. _____

COLLECTION DATE YR _____ MO _____ DAY _____ TIME _____ SAMPLER NAME CODE _____ LAB NO _____

COMPOSITE SAMPLE DATA

BEGIN DATE YR _____ MO _____ DAY _____ TIME _____ LAB NO AQ 3409

END DATE: YR _____ MO _____ DAY _____ TIME _____ EQUIPMENT CODE _____

FLOW RATE _____ (50050) MGD _____ (50052) 1000 s OF GAL DURING COMPOSITE PERIOD SAMPLER NAME CODE 3409

WATER CHEMISTRY

LAB NO AQ [redacted]

SAMPLE CONTAINER	TAG COLOR	PRESERVATIVE	LABORATORY MOBILE	LABORATORY REGION	ANALYSES
2-40 ml VOA VIALS	GREEN	ICE		X	VOLATILE ORGANICS

CONTACT Gary Kepko SAMPLE ☐ YES SPLIT ☒ NO

REMARKS: Low Concentration

High Priority

7-EPA-9263 (6/75) GSA-KC-78-1695

VALIDATED DIOXIN DATA FOR SYNTEX PROPERTY

DATE :06/03/83

SITE	EPA NO		AMOUNT		DESCRIPTION
SYN	AQ3401	LESS THAN	1.000	PPB	WATER(WELL) SAMPLE FROM CARTER'S RESIDENCE AT VERONA, MO.
SYN	AQ3402	LESS THAN	1.000	PPB	WATER(WELL) SAMPLE FROM MARTIN'S RESIDENCE AT VERONA, MO.
SYN	AQ3403	LESS THAN	1.000	PPB	WATER SAMPLE FROM EMPIRE ELECTRIC WELL AT VERONA, MO.
SYN	AQ3404	LESS THAN	1.000	PPB	SOIL SAMPLE FROM WESTERN FENCE ROW AT HADDOCK FARM IN VERONA, MO.
SYN	AQ3405		1.270	PPB	SOIL SAMPLE FROM EASTERN FENCE ROW AT HADDOCK FARM IN VERONA, MO.
SYN	AQ3406		5.560	PPB	SOIL SAMPLE FROM S END OF #1 SLOUGH AREA AT HADDOCK FARM, VERONA, MO.
SYN	AQ3407		8.440	PPB	SOIL SAMPLE FROM SOUTH CENTRAL SOUTH END OF #2 SLOUGH AREA AT HADDOCK FARM,VERONA,MO.
SYN	AQ3408	LESS THAN	1.000	PPB	SOIL SAMPLE FROM NORTH #3 SLOUGH AREA AT HADDOCK FARM IN VERONA, MO.

ACTIVITY: AQ34 DESCRIPTION: WATER FROM WELLS

ANALYSIS TYPE: ACIDS MATRIX: WATER UNITS: UG/L

DATE: 04/05/83 ANALYST: DME SAMPLE PREP: AB METHOD NUMBER: EE005WP

DATA REVIEWED BY: 4/5/83 _____/_____ _____/_____

COMPOUND	STORET #	SAMPLE NUMBERS AQ3401	AQ3402	AQ3403
PHENOL	34694	4.U	4.U	4.U
2-CHLOROPHENOL	34586	4.U	4.U	4.U
2-NITROPHENOL	34591	10.U	10.U	10.U
2,4-DIMETHYLPHENOL	34606	6.U	6.U	6.U
2,4-DICHLOROPHENOL	34601	10.U	10.U	10.U
P-CHLORO-M-CRESOL	34452	10.U	10.U	10.U
2,4,6-TRICHLOROPHENOL	34621	10.U	10.U	10.U
2,4-DINITROPHENOL	34616	30.U	30.U	30.U
4-NITROPHENOL	34646	40.U	40.U	40.U
4,6-DINITRO-O-CRESOL	34657	20.U	20.U	20.U
PENTACHLOROPHENOL	39032	15.U	15.U	15.U

ACTIVITY: AQ34 DESCRIPTION: WATER FROM WELLS

ANALYSIS TYPE: BASE/NEUTRAL MATRIX: WATER UNITS: UG/L

DATE: 04/05/83 ANALYST: DME SAMPLE PREP: RL METHOD NUMBER: EE005WP

DATA REVIEWED BY: 4/5/83 DME _____/_____ _____/_____

COMPOUND	STORET #	SAMPLE NUMBERS AQ3401	AQ3402	AQ3403
BIS(2-CHLOROETHYL)ETHER	34273	4.U	4.U	4.U
BIS(2-CHLOROISOPROPYL)ETHER	34283	3.U	3.U	3.U
HEXACHLOROETHANE	34396	4.U	4.U	4.U
N-NITROSODI-N-PROPYLAMINE	34428	10.U	10.U	10.U
NITROBENZENE	34447	3.U	3.U	3.U
ISOPHORONE	[illegible]	4.U	4.U	4.U
BIS(2-CHLOROETHOXY)METHANE	34278	2.U	2.U	2.U
1,2,4-TRICHLOROBENZENE	34551	3.U	3.U	3.U
NAPHTHALENE	34696	3.U	3.U	3.U
HEXACHLOROBUTADIENE	39702	4.U	4.U	4.U
HEXACHLOROCYCLOPENTADIENE	34386	6.U	6.U	6.U
2-CHLORONAPHTHALENE	34581	3.U	3.U	3.U
ACENAPHTHYLENE	34200	2.U	2.U	2.U
DIMETHYL PHTHALATE	34341	2.U	2.U	2.U
2,6-DINITROTOLUENE	34626	8.U	8.U	8.U
ACENAPHTHENE	34205	2.U	2.U	2.U
2,4-DINITROTOLUENE	34611	8.U	8.U	8.U
FLUORENE	34381	3.U	3.U	3.U
4-CHLOROPHENYL PHENYL ETHER	34641	10.U	10.U	10.U
DIETHYL PHTHALATE	34336	2.U	2.U	2.U
1,2-DIPHENYLHYDRAZINE	34346	5.U	5.U	5.U
AND/OR AZOBENZENE	77625	5.U	5.U	5.U
N-NITROSODIPHENYLAMINE	34433	5.U	5.U	5.U
AND/OR DIPHENYLAMINE	77579	5.U	5.U	5.U
4-BROMOPHENYL PHENYL ETHER	34636	8.U	8.U	8.U
HEXACHLOROBENZENE	39700	8.U	8.U	8.U
PHENANTHRENE	34461	6.U	6.U	6.U
ANTHRACENE	34220	6.U	6.U	6.U
DI-N-BUTYL PHTHALATE	39110	5.U	5.U	5.U
FLUORANTHENE	34376	4.U	4.U	4.U
PYRENE	34469	4.U	4.U	4.U
BENZIDINE	39120	40.U	40.U	40.U
BUTYLBENZYL PHTHALATE	34292	3.U	3.U	3.U
CHRYSENE AND/OR	34320	12.U	12.U	12.U
BENZO(A)ANTHRACENE	34526	12.U	12.U	12.U
3,3'-DICHLOROBENZIDINE	34631	40.U	40.U	40.U
BIS(2-ETHYLHEXYL)PHTHALATE	39100	8.U	8.U	8.U
DI-N-OCTYL PHTHALATE	34596	2.U	2.U	2.U
BENZO(B)FLUORANTHENE AND/OR	34230	20.U	20.U	20.U
BENZO(K)FLUORANTHENE	34242	20.U	20.U	20.U
BENZO(A)PYRENE	34247	6.U	6.U	6.U
INDENO(1,2,3,-CD) PYRENE	34403	6.U	6.U	6.U
DIBENZO(A,H) ANTHRACENE	34556	14.U	14.U	14.U
BENZO(G,H,I) PERYLENE	34521	4.U	4.U	4.U

ACTIVITY: AQ34 DESCRIPTION: SYNTEX SLOUGH AREA

ANALYSIS TYPE: PESTICIDES MATRIX: WATER UNITS: UG/L

DATE: 4/12/83 ANALYST: RLG SAMPLE PREP: RB METHOD NUMBER: EE005WP

DATA REVIEWED BY: RB/ ____/ ____/ ____
4-12-83

COMPOUND	STORET #	SAMPLE NUMBERS AQ3401	AQ3402	AQ3403
B ENDOSULFAN	34356	.084U	.084U	.084U
A BHC	39337	.009U	.009U	.009U
G BHC	39340	.007U	.007U	.007U
B BHC	39338	.010U	.010U	.010U
ALDRIN	39330	.045U	.045U	.045U
HEPTACHLOR	39410	.019U	.019U	.019U
HEPTACHLOR EPOXIDE	39420	.150U	.150U	.150U
A ENDOSULFAN	34361	.048U	.048U	.048U
DIELDRIN	39380	.056U	.056U	.056U
4,4'-DDE	39320	.054U	.054U	.054U
4,4'-DDD	39310	.037U	.037U	.037U
4,4'-DDT	39300	.130U	.130U	.130U
ENDRIN	39390	.084U	.084U	.084U
ENDOSULFAN SULFATE	34351	.200U	.200U	.200U
D BHC	34259	.023U	.023U	.023U
CHLORDANE	39350	.280U	.280U	.280U
TOXAPHENE	39400	6.500U	6.500U	6.500U
PCB 1242	39496	.200U	.200U	.200U
PCB 1254	39504	.400U	.400U	.400U
PCB 1221	39488	.300U	.300U	.300U
PCB 1232	39492	.070U	.070U	.070U
PCB 1248	39500	.300U	.300U	.300U
PCB 1260	39508	.500U	.500U	.500U
PCB 1016	34671	.200U	.200U	.200U
2,3,7,8-TCDD	34675	.100U	.100U	.100U
ENDRIN ALDEHYDE	34366	.200U	.200U	.200U