Carmen Johnson

Fac/Perm/Co ID #	Date	Doc ID#
96-01	7/19/12	DIN

MEMO

DATE: 3-11-96

TO: Wayne Co. - 96-01

SUBJECT:

7-18-95 sampling

App II

- Naphthalene + Hg new App II detects
- No statistics
- QA/QC included
- GW flow rate & direction included
- ☆ MW-1 (background) not sampled. -Why?

- Need: statistics
  - baseline for Naphthalene + Hg
  - Explaination why MW-1 not sampled

- Co. elected not to sample b.g. well, per advice from Environment 1 (per Wayne Sullivan 3/25/96
- Stats. & baseline Requirements will start next sampling episode

Wayne Co. LF 96-01

North Carol[illegible]onment, Health, and [illegible]

Printed on Recycled Paper

96-01
7-12-95

OPERATION/CONSTRUCTION MANAGERS

Municipal Services

P.O. Box 97, Garner, North Carolina 27529 (919)772-5393

CIVIL/SANITARY ENGINEERS

Engineering Company, P.A.

P.O. Box 349, Boone, North Carolina 28607 (704)262-1767

February 23, 1996

Mr. Larry Rose, Hydrogeologist
Division of Solid Waste Management
401 Oberlin Road
Raleigh, NC 27611-7687

Re: Groundwater Analysis

Dear Mr. Rose:

Please find enclosed two (2) copies of the analysis for the latest sampling event for Wayne County, two (2) copies of a table of hydrologic properties and two (2) copies of a comparison of the results of the last five (5) sampling events for each monitoring well and surface water samples. If any constituent was detected, it is listed by date with the concentration. The detected concentrations can then be compared with the ground water standard which is also listed.

If you have any questions or need additional information, please do not hesitate to call.

Very truly yours,
MUNICIPAL ENGINEERING SERVICES CO., PA

D. Wayne Sullivan

D. Wayne Sullivan
Project Manager

cc: Lloyd Cook/ Solid Waste Director

FEB 1996
RECEIVED

WAYNE COUNTY LANDFILL
HYDROLOGIC PROPERTIES AT MONITORING WELL LOCATIONS
July 18, 1995

Monitoring Well	Permeability (cm/sec)	Total Porosity (%)	Effective Porosity (%)	Groundwater Flow Rate and Direction (ft/yr)
1	5.4×10^{-4}	35.2	20	*
2	3.0×10^{-4}	35.2	20	32 N 33°W
3	6.4×10^{-3}	35.2	20	240 N 46°W
4	9.9×10^{-4}	35.2	20	20 N 49°W
5	3.1×10^{-5}	31.2	20	2 N 50°W
6	1.6×10^{-4}	40.0	20	10 N 62°W
7	7.3×10^{-5}	34.5	20	7 N 38°W
8	3.4×10^{-4}	37.7	20	6 N 52°W

* Static water depth was not reported by Environment 1, Inc. for July 18, 1995, sampling event.

Notes:
1. Static water levels were measured by Environment 1, Inc.
2. Rate and direction of groundwater flow determined using groundwater elevations measured by Environment 1, Inc. for each groundwater monitoring well for 7/18/95 sampling event.

WAYNE COUNTY LANDFILL
HYDROLOGIC PROPERTIES AT MONITORING WELL LOCATIONS
July 18, 1995

Monitoring Well	Permeability (cm/sec)	Total Porosity (%)	Effective Porosity (%)	Groundwater Flow Rate and Direction (ft/yr)
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4	9.9×10^{-4}	35.2	20	20 N 49°W
5	3.1×10^{-5}	31.2	20	2 N 50°W
6	1.6×10^{-4}	40.0	20	10 N 62°W
7	7.3×10^{-5}	34.5	20	7 N 38°W
8	3.4×10^{-4}	37.7	20	6 N 52°W

* Static water depth was not reported by Environment 1, Inc. for July 18, 1995, sampling event.

Notes:
1. Static water levels were measured by Environment 1, Inc.
2. Rate and direction of groundwater flow determined using groundwater elevations measured by Environment 1, Inc. for each groundwater monitoring well for 7/18/95 sampling event.

96-01 7-18-95

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

August 10, 1995

Mr. Lloyd Cook
Wayne County Landfill
460b Landfill Road
Dudley, NC 28333

Dear Mr. Cook:

Enclosed herewith are your Appendix II results for samples collected on July 18, 1995. There were no Pesticides, Herbicides, or Semi-volatile compounds detected. One additional volatile compound (Naphthalene) was detected in Well #6. The only additional inorganic compound detected was Mercury in Well #8 only. You should supply this data to your engineer for rate and direction of flow calculations before submitting to the Solid Waste Section. A determination must also be made as to the need for additional Appendix II testing.

Please give me a call once you have had a chance to speak with your engineer or the Solid Waste Section. Please feel free to give me a call if you would like to discuss the data.

Sincerely,

Steve Jones

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #2	WELL #3	WELL #4	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	<.010	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	<.002	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	<.001	.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	<.010	<.010	<.010	.010	7191
COBALT, mg/l	07/20/95	<.010	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	<.010	<.010	<.010	.010	7421
NICKEL, mg/l	07/19/95	<.050	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	<.040	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	<.050	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	<.0005	<.0005	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	<1.0	1.0	9030
PH (FM), Units		5.7	6.3	4.7		
CONDUCTIVITY (FM), uMhos		1600	44	140		
TEMPERATURE (FM), oC		21	23	19		
STATIC WATER LEVEL, feet		4.26	0.00	6.31		
WELL DEPTH, feet		16.61	19.44	19.41		

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #8	EQUIPMENT BLANK	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	<.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	.017	<.010	.010	7191
COBALT, mg/l	07/20/95	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	.012	<.010	.010	7421
NICKEL, mg/l	07/19/95	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	.0037	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	1.0	9030
PH (FM), Units		4.9			
CONDUCTIVITY (FM), uMhos		68			
TEMPERATURE (FM), oC		22			
STATIC WATER LEVEL, feet		16.98			
WELL DEPTH, feet		30.26			

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #5	WELL #6	WELL #7	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	.029	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	.007	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	.016	<.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	.052	.015	.010	.010	7191
COBALT, mg/l	07/20/95	.036	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	.073	<.010	<.010	.010	7421
NICKEL, mg/l	07/19/95	.082	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	.281	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	.112	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	<.0005	<.0005	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	<1.0	1.0	9030
PH (FM), Units		5.1	5.6	4.9		
CONDUCTIVITY (FM), uMhos		44	350	47		
TEMPERATURE (FM), oC		23	26	23		
STATIC WATER LEVEL, feet		3.29	4.90	5.00		
WELL DEPTH, feet		18.81	18.97	19.43		

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE ANALYZED: 08/01/95

REVIEWED BY:

METHOD 8260
PURGABLE ORGANICS

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6
(All results in ug/l)					
CHLOROMETHANE	< 10	< 10	< 10	< 10	< 10
VINYL CHLORIDE	< 10	< 10	< 10	< 10	< 10
BROMOMETHANE	< 10	< 10	< 10	< 10	< 10
CHLOROETHANE	< 10	< 10	< 10	< 10	< 10
TRICHLOROFLUOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,1-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
ACETONE	< 100	< 100	< 100	< 100	< 100
IODOMETHANE	< 10	< 10	< 10	< 10	< 10
CARBON DISULFIDE	< 100	< 100	< 100	< 100	< 100
METHYLENE CHLORIDE	< 10	< 10	< 10	< 10	< 10
trans-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
1,1-DICHLOROETHANE	< 5	< 5	5	< 5	< 5
VINYL ACETATE	< 50	< 50	< 50	< 50	< 50
cis-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
2-BUTANONE	< 100	< 100	< 100	< 100	< 100
BROMOCHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
CHLOROFORM	< 5	< 5	< 5	< 5	< 5
1,1,1-TRICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
CARBON TETRACHLORIDE	< 5	< 5	< 5	< 5	< 5
BENZENE	5	< 5	< 5	< 5	< 5
1,2-DICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
TRICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
1,2-DICHLOROPROPANE	< 5	< 5	< 5	< 5	< 5
BROMODICHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
cis-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5

(Continued on page 2)

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

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FAX (919) 756-0633

WAYNE CO.(DUDLEY), July 18, 1995

METHOD 8260, PURGEABLE ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6
(All results in ug/l)					
4-METHYL-2-PENTANONE	< 50	< 50	< 50	< 50	< 50
TOLUENE	< 5	< 5	< 5	< 5	< 5
trans-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5
1,1,2-TRICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
TETRACHLOROETHENE	< 5	< 5	< 5	< 5	< 5
2-HEXANONE	< 50	< 50	< 50	< 50	< 50
DIBROMOCHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,2-DIBROMOETHANE	< 5	< 5	< 5	< 5	< 5
CHLOROBENZENE	32	< 5	< 5	< 5	10
1,1,1,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5	< 5
ETHYLBENZENE	< 5	< 5	< 5	< 5	55
XYLENES	< 5	< 5	< 5	< 5	114
DIBROMOMETHANE	< 10	< 10	< 10	< 10	< 10
STYRENE	< 5	< 5	< 5	< 5	< 5
BROMOFORM	< 5	< 5	< 5	< 5	< 5
1,1,2,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5	< 5
1,2,3-TRICHLOROPROPANE	< 15	< 15	< 15	< 15	< 15
1,4-DICHLOROBENZENE	7	< 5	< 5	< 5	25
1,2-DICHLOROBENZENE	< 5	< 5	< 5	< 5	< 5
1,2-DIBROMO-3-CHLOROPROPANE	< 25	< 25	< 25	< 25	< 25
ACRYLONITRILE	< 200	< 200	< 200	< 200	< 200
trans-1,4-DICHLORO-2-BUTENE	< 100	< 100	< 100	< 100	< 100
ACROLEIN	< 100	< 100	< 100	< 100	< 100
ALLYL CHLORIDE	< 10	< 10	< 10	< 10	< 10
CHLOROPRENE	< 20	< 20	< 20	< 20	< 20
1,3-DICHLOROBENZENE	< 5	< 5	< 5	< 5	< 5
DICHLORODIFLUOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,3-DICHLOROPROPANE	< 5	< 5	< 5	< 5	< 5
2,2-DICHLOROPROPANE	< 15	< 15	< 15	< 15	< 15
1,1-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5
ETHYL METHACRYLATE	< 10	< 10	< 10	< 10	< 10
HEXACHLOROBUTADINE	< 10	< 10	< 10	< 10	< 10
ISOBYTYL ALCOHOL	< 100	< 100	< 100	< 100	< 100
METHACRYLONITRILE	< 100	< 100	< 100	< 100	< 100
METHYL METECRYLATE	< 30	< 30	< 30	< 30	< 30
NAPTHALENE	< 5	< 5	< 5	< 5	10
PROPIONITRILE	< 150	< 150	< 150	< 150	< 150
1,2,4-TRICHLOROBENZENE	< 10	< 10	< 10	< 10	< 10
ACETONITRILE	< 100	< 100	< 100	< 100	< 100

Environment 1, Incorporated

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6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE ANALYZED: 08/01/95

REVIEWED BY:

METHOD 8260
PURGABLE ORGANICS

PARAMETERS	WELL #7	WELL #8	EQUIPMENT BLANK	TRIP BLANK
(All results in ug/l)				
CHLOROMETHANE	< 10	< 10	< 10	< 10
VINYL CHLORIDE	< 10	10	< 10	< 10
BROMOMETHANE	< 10	< 10	< 10	< 10
CHLOROETHANE	< 10	< 10	< 10	< 10
TRICHLOROFLUOROMETHANE	< 5	< 5	< 5	< 5
1,1-DICHLOROETHENE	< 5	< 5	< 5	< 5
ACETONE	< 100	< 100	< 100	< 100
IODOMETHANE	< 10	< 10	< 10	< 10
CARBON DISULFIDE	< 100	< 100	< 100	< 100
METHYLENE CHLORIDE	< 10	< 10	< 10	< 10
trans-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5
1,1-DICHLOROETHANE	< 5	12	< 5	< 5
VINYL ACETATE	< 50	< 50	< 50	< 50
cis-1,2-DICHLOROETHENE	< 5	5	< 5	< 5
2-BUTANONE	< 100	< 100	< 100	< 100
BROMOCHLOROMETHANE	< 5	< 5	< 5	< 5
CHLOROFORM	< 5	< 5	< 5	< 5
1,1,1-TRICHLOROETHANE	< 5	< 5	< 5	< 5
CARBON TETRACHLORIDE	< 5	< 5	< 5	< 5
BENZENE	< 5	6	< 5	< 5
1,2-DICHLOROETHANE	< 5	< 5	< 5	< 5
TRICHLOROETHENE	< 5	< 5	< 5	< 5
1,2-DICHLOROPROPANE	< 5	< 5	< 5	< 5
BROMODICHLOROMETHANE	< 5	< 5	< 5	< 5
cis-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5

(Continued on page 2)

Environment 1, Incorporated

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WAYNE CO.(DUDLEY), July 18, 1995

METHOD 8260, PURGEABLE ORGANICS, CONTINUED

PARAMETERS	WELL #7	WELL #8	EQUIPMENT BLANK	TRIP BLANK
(All results in ug/l)				
4-METHYL-2-PENTANONE	< 50	< 50	< 50	< 50
TOLUENE	< 5	< 5	< 5	< 5
trans-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5
1,1,2-TRICHLOROETHANE	< 5	< 5	< 5	< 5
TETRACHLOROETHENE	< 5	< 5	< 5	< 5
2-HEXANONE	< 50	< 50	< 50	< 50
DIBROMOCHLOROMETHANE	< 5	< 5	< 5	< 5
1,2-DIBROMOETHANE	< 5	< 5	< 5	< 5
CHLOROBENZENE	< 5	56 *	< 5	< 5
1,1,1,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5
ETHYLBENZENE	< 5	< 5	< 5	< 5
XYLENES	< 5	< 5	< 5	< 5
DIBROMOMETHANE	< 10	< 10	< 10	< 10
STYRENE	< 5	< 5	< 5	< 5
BROMOFORM	< 5	< 5	< 5	< 5
1,1,2,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5
1,2,3-TRICHLOROPROPANE	< 15	< 15	< 15	< 15
1,4-DICHLOROBENZENE	< 5	45 *	< 5	< 5
1,2-DICHLOROBENZENE	< 5	< 5	< 5	< 5
1,2-DIBROMO-3-CHLOROPROPANE	< 25	< 25	< 25	< 25
ACRYLONITRILE	< 200	< 200	< 200	< 200
trans-1,4-DICHLORO-2-BUTENE	< 100	< 100	< 100	< 100
ACROLEIN	< 100	< 100	< 100	< 100
ALLYL CHLORIDE	< 10	< 10	< 10	< 10
CHLOROPRENE	< 20	< 20	< 20	< 20
1,3-DICHLOROBENZENE	< 5	< 5	< 5	< 5
DICHLORODIFLUOROMETHANE	< 5	< 5	< 5	< 5
1,3-DICHLOROPROPANE	< 5	< 5	< 5	< 5
2,2-DICHLOROPROPANE	< 15	< 15	< 15	< 15
1,1-DICHLOROPROPENE	< 5	< 5	< 5	< 5
ETHYL METHACRYLATE	< 10	< 10	< 10	< 10
HEXACHLOROBUTADINE	< 10	< 10	< 10	< 10
ISOBYTYL ALCOHOL	< 100	< 100	< 100	< 100
METHACRYLONITRILE	< 100	< 100	< 100	< 100
METHYL METECRYLATE	< 30	< 30	< 30	< 30
NAPTHALENE	< 5	< 5	< 5	< 5
PROPIONITRILE	< 150	< 150	< 150	< 150
1,2,4-TRICHLOROBENZENE	< 10	< 10	< 10	< 10
ACETONITRILE	< 100	< 100	< 100	< 100

96-01

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
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App II

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/20/95
DATE ANALYZED: 07/28/95

REVIEWED BY:

METHOD 8150
CHLORINATED HERBICIDES

PARAMETERS	WELL #5	WELL #6
(All results in ug/l)		
2,4-D	< 2	< 2
DINSOSEB	< 1	< 1
2,4,5-TP (SILVEX)	< 2	< 2
2,4,5-T	< 2	< 2

JAN 1996
Received
Solid Waste
Section

napthalene
Hg } App II detects

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
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6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #2	WELL #3	WELL #4	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	<.010	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	<.002	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	<.001	.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	<.010	<.010	<.010	.010	7191
COBALT, mg/l	07/20/95	<.010	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	<.010	<.010	<.010	.010	7421
NICKEL, mg/l	07/19/95	<.050	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	<.040	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	<.050	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	<.0005	<.0005	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	<1.0	1.0	9030
PH (FM), Units		5.7	6.3	4.7		
CONDUCTIVITY (FM), uMhos		1600	44	140		
TEMPERATURE (FM), oC		21	23	19		
STATIC WATER LEVEL, feet		4.26	0.00	6.31		
WELL DEPTH, feet		16.61	19.44	19.41		

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #8	EQUIPMENT BLANK	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	<.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	.017	<.010	.010	7191
COBALT, mg/l	07/20/95	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	.012	<.010	.010	7421
NICKEL, mg/l	07/19/95	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	.0037	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	1.0	9030
PH (FM), Units		4.9			
CONDUCTIVITY (FM), uMhos		68			
TEMPERATURE (FM), oC		22			
STATIC WATER LEVEL, feet		16.98			
WELL DEPTH, feet		30.26			

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #5	WELL #6	WELL #7	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	.029	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	.007	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	.016	<.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	.052	.015	.010	.010	7191
COBALT, mg/l	07/20/95	.036	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	.073	<.010	<.010	.010	7421
NICKEL, mg/l	07/19/95	.082	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	.281	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	.112	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	<.0005	<.0005	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	<1.0	1.0	9030
PH (FM), Units		5.1	5.6	4.9		
CONDUCTIVITY (FM), uMhos		44	350	47		
TEMPERATURE (FM), oC		23	26	23		
STATIC WATER LEVEL, feet		3.29	4.90	5.00		
WELL DEPTH, feet		18.81	18.97	19.43		

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE ANALYZED: 08/01/95

REVIEWED BY:

METHOD 8260
PURGABLE ORGANICS

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6
(All results in ug/l)					
CHLOROMETHANE	< 10	< 10	< 10	< 10	< 10
VINYL CHLORIDE	< 10	< 10	< 10	< 10	< 10
BROMOMETHANE	< 10	< 10	< 10	< 10	< 10
CHLOROETHANE	< 10	< 10	< 10	< 10	< 10
TRICHLOROFLUOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,1-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
ACETONE	< 100	< 100	< 100	< 100	< 100
IODOMETHANE	< 10	< 10	< 10	< 10	< 10
CARBON DISULFIDE	< 100	< 100	< 100	< 100	< 100
METHYLENE CHLORIDE	< 10	< 10	< 10	< 10	< 10
trans-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
1,1-DICHLOROETHANE	< 5	< 5	5	< 5	< 5
VINYL ACETATE	< 50	< 50	< 50	< 50	< 50
cis-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
2-BUTANONE	< 100	< 100	< 100	< 100	< 100
BROMOCHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
CHLOROFORM	< 5	< 5	< 5	< 5	< 5
1,1,1-TRICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
CARBON TETRACHLORIDE	< 5	< 5	< 5	< 5	< 5
BENZENE	5	< 5	< 5	< 5	< 5
1,2-DICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
TRICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
1,2-DICHLOROPROPANE	< 5	< 5	< 5	< 5	< 5
BROMODICHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
cis-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5

(Continued on page 2)

Environment 1, Incorporated

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WAYNE CO.(DUDLEY), July 18, 1995

METHOD 8260, PURGEABLE ORGANICS, CONTINUED

(All results in ug/l)

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6
4-METHYL-2-PENTANONE	< 50	< 50	< 50	< 50	< 50
TOLUENE	< 5	< 5	< 5	< 5	< 5
trans-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5
1,1,2-TRICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
TETRACHLOROETHENE	< 5	< 5	< 5	< 5	< 5
2-HEXANONE	< 50	< 50	< 50	< 50	< 50
DIBROMOCHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,2-DIBROMOETHANE	< 5	< 5	< 5	< 5	< 5
CHLOROBENZENE	32	< 5	< 5	< 5	10
1,1,1,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5	< 5
ETHYLBENZENE	< 5	< 5	< 5	< 5	55
XYLENES	< 5	< 5	< 5	< 5	114
DIBROMOMETHANE	< 10	< 10	< 10	< 10	< 10
STYRENE	< 5	< 5	< 5	< 5	< 5
BROMOFORM	< 5	< 5	< 5	< 5	< 5
1,1,2,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5	< 5
1,2,3-TRICHLOROPROPANE	< 15	< 15	< 15	< 15	< 15
1,4-DICHLOROBENZENE	7	< 5	< 5	< 5	25
1,2-DICHLOROBENZENE	< 5	< 5	< 5	< 5	< 5
1,2-DIBROMO-3-CHLOROPROPANE	< 25	< 25	< 25	< 25	< 25
ACRYLONITRILE	< 200	< 200	< 200	< 200	< 200
trans-1,4-DICHLORO-2-BUTENE	< 100	< 100	< 100	< 100	< 100
ACROLEIN	< 100	< 100	< 100	< 100	< 100
ALLYL CHLORIDE	< 10	< 10	< 10	< 10	< 10
CHLOROPRENE	< 20	< 20	< 20	< 20	< 20
1,3-DICHLOROBENZENE	< 5	< 5	< 5	< 5	< 5
DICHLORODIFLUOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,3-DICHLOROPROPANE	< 5	< 5	< 5	< 5	< 5
2,2-DICHLOROPROPANE	< 15	< 15	< 15	< 15	< 15
1,1-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5
ETHYL METHACRYLATE	< 10	< 10	< 10	< 10	< 10
HEXACHLOROBUTADINE	< 10	< 10	< 10	< 10	< 10
ISOBYTYL ALCOHOL	< 100	< 100	< 100	< 100	< 100
METHACRYLONITRILE	< 100	< 100	< 100	< 100	< 100
METHYL METECRYLATE	< 30	< 30	< 30	< 30	< 30
NAPTHALENE	< 5	< 5	< 5	< 5	10
PROPIONITRILE	< 150	< 150	< 150	< 150	< 150
1,2,4-TRICHLOROBENZENE	< 10	< 10	< 10	< 10	< 10
ACETONITRILE	< 100	< 100	< 100	< 100	< 100

Environment 1, Incorporated

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE ANALYZED: 08/01/95

REVIEWED BY:

METHOD 8260
PURGABLE ORGANICS

PARAMETERS	WELL #7	WELL #8	EQUIPMENT BLANK	TRIP BLANK
(All results in ug/l)				
CHLOROMETHANE	< 10	< 10	< 10	< 10
VINYL CHLORIDE	< 10	10	< 10	< 10
BROMOMETHANE	< 10	< 10	< 10	< 10
CHLOROETHANE	< 10	< 10	< 10	< 10
TRICHLOROFLUOROMETHANE	< 5	< 5	< 5	< 5
1,1-DICHLOROETHENE	< 5	< 5	< 5	< 5
ACETONE	< 100	< 100	< 100	< 100
IODOMETHANE	< 10	< 10	< 10	< 10
CARBON DISULFIDE	< 100	< 100	< 100	< 100
METHYLENE CHLORIDE	< 10	< 10	< 10	< 10
trans-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5
1,1-DICHLOROETHANE	< 5	12	< 5	< 5
VINYL ACETATE	< 50	< 50	< 50	< 50
cis-1,2-DICHLOROETHENE	< 5	5	< 5	< 5
2-BUTANONE	< 100	< 100	< 100	< 100
BROMOCHLOROMETHANE	< 5	< 5	< 5	< 5
CHLOROFORM	< 5	< 5	< 5	< 5
1,1,1-TRICHLOROETHANE	< 5	< 5	< 5	< 5
CARBON TETRACHLORIDE	< 5	< 5	< 5	< 5
BENZENE	< 5	6	< 5	< 5
1,2-DICHLOROETHANE	< 5	< 5	< 5	< 5
TRICHLOROETHENE	< 5	< 5	< 5	< 5
1,2-DICHLOROPROPANE	< 5	< 5	< 5	< 5
BROMODICHLOROMETHANE	< 5	< 5	< 5	< 5
cis-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5

(Continued on page 2)

Environment 1, Incorporated

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WAYNE CO.(DUDLEY), July 18, 1995

METHOD 8260, PURGEABLE ORGANICS, CONTINUED

(All results in ug/l)

PARAMETERS	WELL #7	WELL #8	EQUIPMENT BLANK	TRIP BLANK
4-METHYL-2-PENTANONE	< 50	< 50	< 50	< 50
TOLUENE	< 5	< 5	< 5	< 5
trans-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5
1,1,2-TRICHLOROETHANE	< 5	< 5	< 5	< 5
TETRACHLOROETHENE	< 5	< 5	< 5	< 5
2-HEXANONE	< 50	< 50	< 50	< 50
DIBROMOCHLOROMETHANE	< 5	< 5	< 5	< 5
1,2-DIBROMOETHANE	< 5	< 5	< 5	< 5
CHLOROBENZENE	< 5	56	< 5	< 5
1,1,1,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5
ETHYLBENZENE	< 5	< 5	< 5	< 5
XYLENES	< 5	< 5	< 5	< 5
DIBROMOMETHANE	< 10	< 10	< 10	< 10
STYRENE	< 5	< 5	< 5	< 5
BROMOFORM	< 5	< 5	< 5	< 5
1,1,2,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5
1,2,3-TRICHLOROPROPANE	< 15	< 15	< 15	< 15
1,4-DICHLOROBENZENE	< 5	45	< 5	< 5
1,2-DICHLOROBENZENE	< 5	< 5	< 5	< 5
1,2-DIBROMO-3-CHLOROPROPANE	< 25	< 25	< 25	< 25
ACRYLONITRILE	< 200	< 200	< 200	< 200
trans-1,4-DICHLORO-2-BUTENE	< 100	< 100	< 100	< 100
ACROLEIN	< 100	< 100	< 100	< 100
ALLYL CHLORIDE	< 10	< 10	< 10	< 10
CHLOROPRENE	< 20	< 20	< 20	< 20
1,3-DICHLOROBENZENE	< 5	< 5	< 5	< 5
DICHLORODIFLUOROMETHANE	< 5	< 5	< 5	< 5
1,3-DICHLOROPROPANE	< 5	< 5	< 5	< 5
2,2-DICHLOROPROPANE	< 15	< 15	< 15	< 15
1,1-DICHLOROPROPENE	< 5	< 5	< 5	< 5
ETHYL METHACRYLATE	< 10	< 10	< 10	< 10
HEXACHLOROBUTADINE	< 10	< 10	< 10	< 10
ISOBYTYL ALCOHOL	< 100	< 100	< 100	< 100
METHACRYLONITRILE	< 100	< 100	< 100	< 100
METHYL METECRYLATE	< 30	< 30	< 30	< 30
NAPTHALENE	< 5	< 5	< 5	< 5
PROPIONITRILE	< 150	< 150	< 150	< 150
1,2,4-TRICHLOROBENZENE	< 10	< 10	< 10	< 10
ACETONITRILE	< 100	< 100	< 100	< 100

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/26/95
DATE ANALYZED: 07/28/95

REVIEWED BY:

METHOD 8270
ACID BASE/NEUTRAL ORGANICS

(All results in ug/l)

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
ACENAPHTHENE	< 10	< 10	< 10	< 10
ACENAPTTHYLENE	< 10	< 10	< 10	< 10
ANTRHRCENE	< 10	< 10	< 10	< 10
BENZO[a]ANTRHACENE	< 10	< 10	< 10	< 10
BENZO[b]FLUORANTHENE	< 10	< 10	< 10	< 10
BENZO[k]FLUORANTHENE	< 10	< 10	< 10	< 10
BENZO[g,h,i]PERYLENE	< 10	< 10	< 10	< 10
BENZO[a]PYRENE	< 10	< 10	< 10	< 10
4-BROMOPHENYL PHENYL ETHER	< 10	< 10	< 10	< 10
BUTYL BENZYL PHTHALATE	< 10	< 10	< 10	< 10
bis-(2-CHLOROETHOXY)METHANE	< 10	< 10	< 10	< 10
bis-(2-CHLOROETHLY)ETHER	< 10	< 10	< 10	< 10
bis-(2-CHLOROISOPROPYL)ETHER	< 10	< 10	< 10	< 10
2-CHLORONAPTHTHALENE	< 10	< 10	< 10	< 10
4-CHLOROPHENYL PHENYL ETHER	< 10	< 10	< 10	< 10
CHRYSENE	< 10	< 10	< 10	< 10
DIBENZ[a,h]ANTHRACENE	< 10	< 10	< 10	< 10
DI-n-BUTYL PHTHALATE	< 10	< 10	< 10	< 10
DIETHYL PHTHALATE	< 10	< 10	< 10	< 10
DIMETHYL PHTHALATE	< 10	< 10	< 10	< 10
2,4-DINITROTOLUENE	< 10	< 10	< 10	< 10
2,6-DINITROTOLUENE	< 10	< 10	< 10	< 10
DI-n-OCTYL PHTHLATE	< 10	< 10	< 10	< 10
bis(2-ETHYLHEXYL)PHTHLATE	< 20	< 20	< 20	< 20
FLUORANTHENE	< 10	< 10	< 10	< 10

(continued on next page)

Environment 1, Incorporated

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
(all results in ug/l)				
FLUORENE	< 10	< 10	< 10	< 10
HEXACHLOROBENZENE	< 10	< 10	< 10	< 10
HEXACHLOROCYCLOPENTADIENE	< 10	< 10	< 10	< 10
INDENO[1,2,3-cd]PYRENE	< 10	< 10	< 10	< 10
ISOPHORONE	< 10	< 10	< 10	< 10
N-TROBENZENE	< 10	< 10	< 10	< 10
N-NITROSODIMETHYLAMINE	< 10	< 10	< 10	< 10
N-NITROSODIPHENYLAMINE	< 10	< 10	< 10	< 10
N-NITROSODI-n-PROPYLAMINE	< 10	< 10	< 10	< 10
PHENANTHRENE	< 10	< 10	< 10	< 10
PYRENE	< 10	< 10	< 10	< 10
4-CHLORO-3-METHYLPHENOL	< 20	< 20	< 20	< 20
2-CHLOROPHENOL	< 10	< 10	< 10	< 10
o-CRESOL	< 10	< 10	< 10	< 10
p-CRESOL	< 10	< 10	< 10	< 10
2,4-DICHLOROPHENOL	< 10	< 10	< 10	< 10
2,6-DICHLOROPHENOL	< 10	< 10	< 10	< 10
2,4-DIMETHYLPHENOL	< 10	< 10	< 10	< 10
4,6-DINITRO-2-METHYLPHENOL	< 50	< 50	< 50	< 50
2,4-DINITROPHENOL	< 50	< 50	< 50	< 50
ETHYL METHANESULFONATE	< 10	< 10	< 10	< 10
METHYL METHANESULFONATE	< 10	< 10	< 10	< 10
2-NITROPHENOL	< 10	< 10	< 10	< 10
4-NITROPHENOL	< 50	< 50	< 50	< 50
PENTACHLOROPHENOL	< 50	< 50	< 50	< 50
PHENOL	< 10	< 10	< 10	< 10
2,3,4,6-TETRACHLOROPEHNOL	< 10	< 10	< 10	< 10
2,4,5-TRICHLOROPHENOL	< 10	< 10	< 10	< 10
2,4,6-TRICHLOROPHENOL	< 10	< 10	< 10	< 10
ACETOPHENONE	< 10	< 10	< 10	< 10
2-ACETYLAMINOFLUORINE	< 20	< 20	< 20	< 20
4-AMINOBIPHENYL	< 20	< 20	< 20	< 20
BENZYL ALCOHOL	< 20	< 20	< 20	< 20
4-CHLOROANILINE	< 20	< 20	< 20	< 20

(continued on next page)

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
(all results in ug/l)				
CHLOROBENZILATE	< 10	< 10	< 10	< 10
DIALLATE	< 10	< 10	< 10	< 10
DIBENZOFURAN	< 10	< 10	< 10	< 10
3,3-DICHLOROBENZIDINE	< 20	< 20	< 20	< 20
DIMETHOATE	< 20	< 20	< 20	< 20
p-DIMETHYLAMINOAZOBENZENE	< 10	< 10	< 10	< 10
7,12-DIMETHYLBENZ[a]ANTHRACENE	< 10	< 10	< 10	< 10
3,3-DIMETHYLBENZADINE	< 10	< 10	< 10	< 10
1,3-DINITROBENZENE	< 20	< 20	< 20	< 20
DIPHENYLAMINE	< 10	< 10	< 10	< 10
DISULFOTON	< 10	< 10	< 10	< 10
FAMPHUR	< 20	< 20	< 20	< 20
HEXACHLOROPROPENE	< 10	< 10	< 10	< 10
ISOSAFROLE	< 10	< 10	< 10	< 10
KEPONE	< 20	< 20	< 20	< 20
METHAPRYILENE	< 100	< 100	< 100	< 100
3-METHYLCHLORANTHRENE	< 10	< 10	< 10	< 10
2-METHYLNAPHTHALENE	< 10	< 10	< 10	< 10
METHYL PARATHION	< 10	< 10	< 10	< 10
3-METHYLPHENOL	< 10	< 10	< 10	< 10
1,4-NAPHTHOQUINONE	< 10	< 10	< 10	< 10
1-NAPHTHYLAMINE	< 10	< 10	< 10	< 10
2-NAPHTHYLAMINE	< 10	< 10	< 10	< 10
2-NITROANILINE	< 50	< 50	< 50	< 50
3-NITROANILINE	< 50	< 50	< 50	< 50
4-NITROANILINE	< 20	< 20	< 20	< 20
5-NITRO-o-TOLUIDINE	< 10	< 10	< 10	< 10
N-NITROSODIBUTYLAMINE	< 10	< 10	< 10	< 10
N-NITROSODIETHYLAMINE	< 20	< 20	< 20	< 20
N-NITROSOMETHYLETHYLAMINE	< 10	< 10	< 10	< 10
N-NITROSOPIPERIDINE	< 20	< 20	< 20	< 20
N-NITROSOPYRROLIDINE	< 40	< 40	< 40	< 40
PARATHION	< 10	< 10	< 10	< 10
PENTACHLOROBENZENE	< 10	< 10	< 10	< 10

(continued on next page)

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
(all results in ug/l)				
PENTACHLORONITROBENZENE	< 50	< 50	< 50	< 50
PHNNACETIN	< 20	< 20	< 20	< 20
1,4-PHENYLENEDIAMINE	< 10	< 10	< 10	< 10
PHORATE	< 10	< 10	< 10	< 10
SAFROLE	< 10	< 10	< 10	< 10
1,2,4,5-TETRACHLOROBENZENE	< 10	< 10	< 10	< 10
THIONAZINE	< 20	< 20	< 20	< 20
o-TOLUIDINE	< 10	< 10	< 10	< 10
1,3,5-TRINITROBENZENE	< 10	< 10	< 10	< 10
0,0,0-TRIETHYL PHOSPHOROTHIOATE	< 10	< 10	< 10	< 10
HEXACHLOROETHANE	< 10	< 10	< 10	< 10
ISODRIN	< 100	< 100	< 100	< 100

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

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6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/26/95
DATE ANALYZED: 08/04/95

REVIEWED BY: [signature]

METHOD 8270
ACID BASE/NEUTRAL ORGANICS

PARAMETERS	WELL #3	WELL #5	WELL #6
(All results in ug/l)			
ACENAPHTHENE	< 10	< 10	< 10
ACENAPTTHYLENE	< 10	< 10	< 10
ANTRHRCENE	< 10	< 10	< 10
BENZO[a]ANTRHACENE	< 10	< 10	< 10
BENZO[b]FLUORANTHENE	< 10	< 10	< 10
BENZO[k]FLUORANTHENE	< 10	< 10	< 10
BENZO[g,h,i]PERYLENE	< 10	< 10	< 10
BENZO[a]PYRENE	< 10	< 10	< 10
4-BROMOPHENYL PHENYL ETHER	< 10	< 10	< 10
BUTYL BENZYL PHTHALATE	< 10	< 10	< 10
bis-(2-CHLOROETHOXY)METHANE	< 10	< 10	< 10
bis-(2-CHLOROETHLY)ETHER	< 10	< 10	< 10
bis-(2-CHLOROISOPROPYL)ETHER	< 10	< 10	< 10
2-CHLORONAPTHTHALENE	< 10	< 10	< 10
4-CHLOROPHENYL PHENYL ETHER	< 10	< 10	< 10
CHRYSENE	< 10	< 10	< 10
DIBENZ[a,h]ANTHRACENE	< 10	< 10	< 10
DI-n-BUTYL PHTHALATE	< 10	< 10	< 10
DIETHYL PHTHALATE	< 10	< 10	< 10
DIMETHYL PHTHALATE	< 10	< 10	< 10
2,4-DINITROTOLUENE	< 10	< 10	< 10
2,6-DINITROTOLUENE	< 10	< 10	< 10
DI-n-OCTYL PHTHLATE	< 10	< 10	< 10
bis(2-ETHYLHEXYL)PHTHLATE	< 20	< 20	< 20
FLUORANTHENE	< 10	< 10	< 10

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Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #3	WELL #5	WELL #6
(all results in ug/l)			
FLUORENE	< 10	< 10	< 10
HEXACHLOROBENZENE	< 10	< 10	< 10
HEXACHLOROCYCLOPENTADIENE	< 10	< 10	< 10
INDENO[1,2,3-cd]PYRENE	< 10	< 10	< 10
ISOPHORONE	< 10	< 10	< 10
N-TROBENZENE	< 10	< 10	< 10
N-NITROSODIMETHYLAMINE	< 10	< 10	< 10
N-NITROSODIPHENYLAMINE	< 10	< 10	< 10
N-NITROSODI-n-PROPYLAMINE	< 10	< 10	< 10
PHENANTHRENE	< 10	< 10	< 10
PYRENE	< 10	< 10	< 10
4-CHLORO-3-METHYLPHENOL	< 20	< 20	< 20
2-CHLOROPHENOL	< 10	< 10	< 10
o-CRESOL	< 10	< 10	< 10
p-CRESOL	< 10	< 10	< 10
2,4-DICHLOROPHENOL	< 10	< 10	< 10
2,6-DICHLOROPHENOL	< 10	< 10	< 10
2,4-DIMETHYLPHENOL	< 10	< 10	< 10
4,6-DINITRO-2-METHYLPHENOL	< 50	< 50	< 50
2,4-DINITROPHENOL	< 50	< 50	< 50
ETHYL METHANESULFONATE	< 10	< 10	< 10
METHYL METHANESULFONATE	< 10	< 10	< 10
2-NITROPHENOL	< 10	< 10	< 10
4-NITROPHENOL	< 50	< 50	< 50
PENTACHLOROPHENOL	< 50	< 50	< 50
PHENOL	< 10	< 10	< 10
2,3,4,6-TETRACHLOROPEHNOL	< 10	< 10	< 10
2,4,5-TRICHLOROPHENOL	< 10	< 10	< 10
2,4,6-TRICHLOROPHENOL	< 10	< 10	< 10
ACETOPHENONE	< 10	< 10	< 10
2-ACETYLAMINOFLUORINE	< 20	< 20	< 20
4-AMINOBIPHENYL	< 20	< 20	< 20
BENZYL ALCOHOL	< 20	< 20	< 20
4-CHLOROANILINE	< 20	< 20	< 20

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Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #3	WELL #5	WELL #6
(all results in ug/l)			
CHLOROBENZILATE	< 10	< 10	< 10
DIALLATE	< 10	< 10	< 10
DIBENZOFURAN	< 10	< 10	< 10
3,3-DICHLOROBENZIDINE	< 20	< 20	< 20
DIMETHOATE	< 20	< 20	< 20
p-DIMETHYLAMINOAZOBENZENE	< 10	< 10	< 10
7,12-DIMETHYLBENZ[a]ANTHRACENE	< 10	< 10	< 10
3,3-DIMETHYLBENZADINE	< 10	< 10	< 10
1,3-DINITROBENZENE	< 20	< 20	< 20
DIPHENYLAMINE	< 10	< 10	< 10
DISULFOTON	< 10	< 10	< 10
FAMPHUR	< 20	< 20	< 20
HEXACHLOROPROPENE	< 10	< 10	< 10
ISOSAFROLE	< 10	< 10	< 10
KEPONE	< 20	< 20	< 20
METHAPRYILENE	< 100	< 100	< 100
3-METHYLCHLOROANTHRENE	< 10	< 10	< 10
2-METHYLNAPHTHALENE	< 10	< 10	< 10
METHYL PARATHION	< 10	< 10	< 10
3-METHYLPHENOL	< 10	< 10	< 10
1,4-NAPHTHOQUINONE	< 10	< 10	< 10
1-NAPHTHYLAMINE	< 10	< 10	< 10
2-NAPHTHYLAMINE	< 10	< 10	< 10
2-NITROANILINE	< 50	< 50	< 50
3-NITROANILINE	< 50	< 50	< 50
4-NITROANILINE	< 20	< 20	< 20
5-NITRO-o-TOLUIDINE	< 10	< 10	< 10
N-NITROSODIBUTYLAMINE	< 10	< 10	< 10
N-NITROSODIETHYLAMINE	< 20	< 20	< 20
N-NITROSOMETHYLETHYLAMINE	< 10	< 10	< 10
N-NITROSOPIPERIDINE	< 20	< 20	< 20
N-NITROSOPYRROLIDINE	< 40	< 40	< 40
PARATHION	< 10	< 10	< 10
PENTACHLOROBENZENE	< 10	< 10	< 10

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Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #3	WELL #5	WELL #6
(all results in ug/l)			
PENTACHLORONITROBENZENE	< 50	< 50	< 50
PHNNACETIN	< 20	< 20	< 20
1,4-PHENYLENEDIAMINE	< 10	< 10	< 10
PHORATE	< 10	< 10	< 10
SAFROLE	< 10	< 10	< 10
1,2,4,5-TETRACHLOROBENZENE	< 10	< 10	< 10
THIONAZINE	< 20	< 20	< 20
o-TOLUIDINE	< 10	< 10	< 10
1,3,5-TRINITROBENZENE	< 10	< 10	< 10
0,0,0-TRIETHYL PHOSPHOROTHIOATE	< 10	< 10	< 10
HEXACHLOROETHANE	< 10	< 10	< 10
ISODRIN	< 100	< 100	< 100

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
4608 LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/19/95
DATE ANALYZED: 08/04/95

REVIEWED BY: _____

METHOD 8080
ORGANOCHLORINE PESTICIDES AND PCBs

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #7	WELL #8
(All results in ug/l)					
ALDRIN	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
ALPHA-BHC	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
BETA-BHC	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
DELTA-BHC	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
GAMMA-BHC (LINDANE)	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
CHLORDANE	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4,4-DDD	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
4,4-DDE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
4,4-DDT	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
DIELDRIN	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDOSULFAN I	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDOSULFAN II	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDOSULFAN SULFATE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDRIN	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDRIN ALDEHYDE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
HEPTACHLOR	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
HEPTACHLOR EPOXIDE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
METHOXYCHLOR	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
PCBS (AROCLORS)	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
TOXAPHENE	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/19/95
DATE ANALYZED: 08/04/95

REVIEWED BY:

METHOD 8080
ORGANOCHLORINE PESTICIDES AND PCBs

PARAMETERS	WELL #5	WELL #6
(All results in ug/l)		
ALDRIN	< 0.05	< 0.05
ALPHA-BHC	< 0.05	< 0.05
BETA-BHC	< 0.05	< 0.05
DELTA-BHC	< 0.05	< 0.05
GAMMA-BHC (LINDANE)	< 0.05	< 0.05
CHLORDANE	< 0.50	< 0.50
4,4-DDD	< 0.10	< 0.10
4,4-DDE	< 0.10	< 0.10
4,4-DDT	< 0.10	< 0.10
DIELDRIN	< 0.10	< 0.10
ENDOSULFAN I	< 0.10	< 0.10
ENDOSULFAN II	< 0.10	< 0.10
ENDOSULFAN SULFATE	< 0.10	< 0.10
ENDRIN	< 0.10	< 0.10
ENDRIN ALDEHYDE	< 0.10	< 0.10
HEPTACHLOR	< 0.05	< 0.05
HEPTACHLOR EPOXIDE	< 0.10	< 0.10
METHOXYCHLOR	< 1.00	< 1.00
PCBS (AROCLORS)	< 2.00	< 2.00
TOXAPHENE	< 2.00	< 2.00

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
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6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/20/95
DATE ANALYZED: 07/22/95

REVIEWED BY: _____

METHOD 8150
CHLORINATED HERBICIDES

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #7	WELL #8
(All results in ug/l)					
2,4-D	< 2	< 2	< 2	< 2	< 2
DINSOSEB	< 1	< 1	< 1	< 1	< 1
2,4,5-TP (SILVEX)	< 2	< 2	< 2	< 2	< 2
2,4,5-T	< 2	< 2	< 2	< 2	< 2

96-01 7-18-95

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

App II

August 10, 1995

Mr. Lloyd Cook
Wayne County Landfill
460b Landfill Road
Dudley, NC 28333

Dear Mr. Cook:

Enclosed herewith are your Appendix II results for samples collected on July 18, 1995. There were no Pesticides, Herbicides, or Semi-volatile compounds detected. One additional volatile compound (Naphthalene) was detected in Well #6. The only additional inorganic compound detected was Mercury in Well #8 only. You should supply this data to your engineer for rate and direction of flow calculations before submitting to the Solid Waste Section. A determination must also be made as to the need for additional Appendix II testing.

Please give me a call once you have had a chance to speak with your engineer or the Solid Waste Section. Please feel free to give me a call if you would like to discuss the data.

Sincerely,

Steve Jones

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #2	WELL #3	WELL #4	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	<.010	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	<.002	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	<.001	.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	<.010	<.010	<.010	.010	7191
COBALT, mg/l	07/20/95	<.010	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	<.010	<.010	<.010	.010	7421
NICKEL, mg/l	07/19/95	<.050	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	<.040	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	<.050	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	<.0005	<.0005	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	<1.0	1.0	9030
PH (FM), Units		5.7	6.3	4.7		
CONDUCTIVITY (FM), uMhos		1600	44	140		
TEMPERATURE (FM), oC		21	23	19		
STATIC WATER LEVEL, feet		4.26	0.00	6.31		
WELL DEPTH, feet		16.61	19.44	19.41		

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #8	EQUIPMENT BLANK	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	<.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	.017	<.010	.010	7191
COBALT, mg/l	07/20/95	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	.012	<.010	.010	7421
NICKEL, mg/l	07/19/95	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	.0037	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	1.0	9030
PH (FM), Units		4.9			
CONDUCTIVITY (FM), uMhos		68			
TEMPERATURE (FM), oC		22			
STATIC WATER LEVEL, feet		16.98			
WELL DEPTH, feet		30.26			

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
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6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95

REVIEWED BY:

PARAMETERS	DATE ANALYZED	WELL #5	WELL #6	WELL #7	DETECTION LIMIT	METHOD NUMBER
ANTIMONY, mg/l	07/19/95	<.030	<.030	<.030	.010	7041
ARSENIC, mg/l	07/25/95	.029	<.010	<.010	.010	7060
BARIUM, mg/l	07/19/95	<.500	<.500	<.500	.500	7080
BERYLLIUM, mg/l	07/21/95	.007	<.002	<.002	.002	7091
CADMIUM, mg/l	07/21/95	.016	<.002	<.001	.001	7131
CHROMIUM, mg/l	07/21/95	.052	.015	.010	.010	7191
COBALT, mg/l	07/20/95	.036	<.010	<.010	.010	7201
COPPER, mg/l	07/19/95	<.200	<.200	<.200	.200	7210
LEAD, mg/l	07/25/95	.073	<.010	<.010	.010	7421
NICKEL, mg/l	07/19/95	.082	<.050	<.050	.050	7520
SELENIUM, mg/l	07/25/95	<.020	<.020	<.020	.020	7740
SILVER, mg/l	07/21/95	<.010	<.010	<.010	.010	7761
THALLIUM, mg/l	07/20/95	<.001	<.001	<.001	.001	7841
VANADIUM, mg/l	07/24/95	.281	<.040	<.040	.040	7911
ZINC, mg/l	07/20/95	.112	<.050	<.050	.050	7950
MERCURY, mg/l	07/19/95	<.0005	<.0005	<.0005	.0005	7470
TIN, mg/l	07/21/95	<.100	<.100	<.100	.100	282.2
CYANIDE, mg/l	07/25/95	<.050	<.050	<.050	.050	9010
SULFIDE, mg/l	07/24/95	<1.0	<1.0	<1.0	1.0	9030
PH (FM), Units		5.1	5.6	4.9		
CONDUCTIVITY (FM), uMhos		44	350	47		
TEMPERATURE (FM), oC		23	26	23		
STATIC WATER LEVEL, feet		3.29	4.90	5.00		
WELL DEPTH, feet		18.81	18.97	19.43		

(FM)= "FIELD METHOD", PERFORMED ON DATE OF COLLECTION

Environment 1, Incorporated

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE ANALYZED: 08/01/95

REVIEWED BY:

METHOD 8260
PURGABLE ORGANICS

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6
(All results in ug/l)					
CHLOROMETHANE	< 10	< 10	< 10	< 10	< 10
VINYL CHLORIDE	< 10	< 10	< 10	< 10	< 10
BROMOMETHANE	< 10	< 10	< 10	< 10	< 10
CHLOROETHANE	< 10	< 10	< 10	< 10	< 10
TRICHLOROFLUOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,1-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
ACETONE	< 100	< 100	< 100	< 100	< 100
IODOMETHANE	< 10	< 10	< 10	< 10	< 10
CARBON DISULFIDE	< 100	< 100	< 100	< 100	< 100
METHYLENE CHLORIDE	< 10	< 10	< 10	< 10	< 10
trans-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
1,1-DICHLOROETHANE	< 5	< 5	5	< 5	< 5
VINYL ACETATE	< 50	< 50	< 50	< 50	< 50
cis-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
2-BUTANONE	< 100	< 100	< 100	< 100	< 100
BROMOCHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
CHLOROFORM	< 5	< 5	< 5	< 5	< 5
1,1,1-TRICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
CARBON TETRACHLORIDE	< 5	< 5	< 5	< 5	< 5
BENZENE	5	< 5	< 5	< 5	< 5
1,2-DICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
TRICHLOROETHENE	< 5	< 5	< 5	< 5	< 5
1,2-DICHLOROPROPANE	< 5	< 5	< 5	< 5	< 5
BROMODICHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
cis-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5

(Continued on page 2)

Environment 1, Incorporated

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WAYNE CO.(DUDLEY), July 18, 1995

METHOD 8260, PURGEABLE ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #5	WELL #6
(All results in ug/l)					
4-METHYL-2-PENTANONE	< 50	< 50	< 50	< 50	< 50
TOLUENE	< 5	< 5	< 5	< 5	< 5
trans-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5
1,1,2-TRICHLOROETHANE	< 5	< 5	< 5	< 5	< 5
TETRACHLOROETHENE	< 5	< 5	< 5	< 5	< 5
2-HEXANONE	< 50	< 50	< 50	< 50	< 50
DIBROMOCHLOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,2-DIBROMOETHANE	< 5	< 5	< 5	< 5	< 5
CHLOROBENZENE	32	< 5	< 5	< 5	10
1,1,1,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5	< 5
ETHYLBENZENE	< 5	< 5	< 5	< 5	55
XYLENES	< 5	< 5	< 5	< 5	114
DIBROMOMETHANE	< 10	< 10	< 10	< 10	< 10
STYRENE	< 5	< 5	< 5	< 5	< 5
BROMOFORM	< 5	< 5	< 5	< 5	< 5
1,1,2,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5	< 5
1,2,3-TRICHLOROPROPANE	< 15	< 15	< 15	< 15	< 15
1,4-DICHLOROBENZENE	7	< 5	< 5	< 5	25
1,2-DICHLOROBENZENE	< 5	< 5	< 5	< 5	< 5
1,2-DIBROMO-3-CHLOROPROPANE	< 25	< 25	< 25	< 25	< 25
ACRYLONITRILE	< 200	< 200	< 200	< 200	< 200
trans-1,4-DICHLORO-2-BUTENE	< 100	< 100	< 100	< 100	< 100
ACROLEIN	< 100	< 100	< 100	< 100	< 100
ALLYL CHLORIDE	< 10	< 10	< 10	< 10	< 10
CHLOROPRENE	< 20	< 20	< 20	< 20	< 20
1,3-DICHLOROBENZENE	< 5	< 5	< 5	< 5	< 5
DICHLORODIFLUOROMETHANE	< 5	< 5	< 5	< 5	< 5
1,3-DICHLOROPROPANE	< 5	< 5	< 5	< 5	< 5
2,2-DICHLOROPROPANE	< 15	< 15	< 15	< 15	< 15
1,1-DICHLOROPROPENE	< 5	< 5	< 5	< 5	< 5
ETHYL METHACRYLATE	< 10	< 10	< 10	< 10	< 10
HEXACHLOROBUTADINE	< 10	< 10	< 10	< 10	< 10
ISOBYTYL ALCOHOL	< 100	< 100	< 100	< 100	< 100
METHACRYLONITRILE	< 100	< 100	< 100	< 100	< 100
METHYL METECRYLATE	< 30	< 30	< 30	< 30	< 30
NAPTHALENE	< 5	< 5	< 5	< 5	10
PROPIONITRILE	< 150	< 150	< 150	< 150	< 150
1,2,4-TRICHLOROBENZENE	< 10	< 10	< 10	< 10	< 10
ACETONITRILE	< 100	< 100	< 100	< 100	< 100

Environment 1, Incorporated

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WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE ANALYZED: 08/01/95

REVIEWED BY:

METHOD 8260
PURGABLE ORGANICS

PARAMETERS	WELL #7	WELL #8	EQUIPMENT BLANK	TRIP BLANK
(All results in ug/l)				
CHLOROMETHANE	< 10	< 10	< 10	< 10
VINYL CHLORIDE	< 10	10	< 10	< 10
BROMOMETHANE	< 10	< 10	< 10	< 10
CHLOROETHANE	< 10	< 10	< 10	< 10
TRICHLOROFLUOROMETHANE	< 5	< 5	< 5	< 5
1,1-DICHLOROETHENE	< 5	< 5	< 5	< 5
ACETONE	< 100	< 100	< 100	< 100
IODOMETHANE	< 10	< 10	< 10	< 10
CARBON DISULFIDE	< 100	< 100	< 100	< 100
METHYLENE CHLORIDE	< 10	< 10	< 10	< 10
trans-1,2-DICHLOROETHENE	< 5	< 5	< 5	< 5
1,1-DICHLOROETHANE	< 5	12	< 5	< 5
VINYL ACETATE	< 50	< 50	< 50	< 50
cis-1,2-DICHLOROETHENE	< 5	5	< 5	< 5
2-BUTANONE	< 100	< 100	< 100	< 100
BROMOCHLOROMETHANE	< 5	< 5	< 5	< 5
CHLOROFORM	< 5	< 5	< 5	< 5
1,1,1-TRICHLOROETHANE	< 5	< 5	< 5	< 5
CARBON TETRACHLORIDE	< 5	< 5	< 5	< 5
BENZENE	< 5	6	< 5	< 5
1,2-DICHLOROETHANE	< 5	< 5	< 5	< 5
TRICHLOROETHENE	< 5	< 5	< 5	< 5
1,2-DICHLOROPROPANE	< 5	< 5	< 5	< 5
BROMODICHLOROMETHANE	< 5	< 5	< 5	< 5
cis-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5

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Environment 1, Incorporated

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WAYNE CO.(DUDLEY), July 18, 1995

METHOD 8260, PURGEABLE ORGANICS, CONTINUED

PARAMETERS	WELL #7	WELL #8	EQUIPMENT BLANK	TRIP BLANK
(All results in ug/l)				
4-METHYL-2-PENTANONE	< 50	< 50	< 50	< 50
TOLUENE	< 5	< 5	< 5	< 5
trans-1,3-DICHLOROPROPENE	< 5	< 5	< 5	< 5
1,1,2-TRICHLOROETHANE	< 5	< 5	< 5	< 5
TETRACHLOROETHENE	< 5	< 5	< 5	< 5
2-HEXANONE	< 50	< 50	< 50	< 50
DIBROMOCHLOROMETHANE	< 5	< 5	< 5	< 5
1,2-DIBROMOETHANE	< 5	< 5	< 5	< 5
CHLOROBENZENE	< 5	56 *	< 5	< 5
1,1,1,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5
ETHYLBENZENE	< 5	< 5	< 5	< 5
XYLENES	< 5	< 5	< 5	< 5
DIBROMOMETHANE	< 10	< 10	< 10	< 10
STYRENE	< 5	< 5	< 5	< 5
BROMOFORM	< 5	< 5	< 5	< 5
1,1,2,2-TETRACHLOROETHANE	< 5	< 5	< 5	< 5
1,2,3-TRICHLOROPROPANE	< 15	< 15	< 15	< 15
1,4-DICHLOROBENZENE	< 5	45 *	< 5	< 5
1,2-DICHLOROBENZENE	< 5	< 5	< 5	< 5
1,2-DIBROMO-3-CHLOROPROPANE	< 25	< 25	< 25	< 25
ACRYLONITRILE	< 200	< 200	< 200	< 200
trans-1,4-DICHLORO-2-BUTENE	< 100	< 100	< 100	< 100
ACROLEIN	< 100	< 100	< 100	< 100
ALLYL CHLORIDE	< 10	< 10	< 10	< 10
CHLOROPRENE	< 20	< 20	< 20	< 20
1,3-DICHLOROBENZENE	< 5	< 5	< 5	< 5
DICHLORODIFLUOROMETHANE	< 5	< 5	< 5	< 5
1,3-DICHLOROPROPANE	< 5	< 5	< 5	< 5
2,2-DICHLOROPROPANE	< 15	< 15	< 15	< 15
1,1-DICHLOROPROPENE	< 5	< 5	< 5	< 5
ETHYL METHACRYLATE	< 10	< 10	< 10	< 10
HEXACHLOROBUTADINE	< 10	< 10	< 10	< 10
ISOBYTYL ALCOHOL	< 100	< 100	< 100	< 100
METHACRYLONITRILE	< 100	< 100	< 100	< 100
METHYL METECRYLATE	< 30	< 30	< 30	< 30
NAPTHALENE	< 5	< 5	< 5	< 5
PROPIONITRILE	< 150	< 150	< 150	< 150
1,2,4-TRICHLOROBENZENE	< 10	< 10	< 10	< 10
ACETONITRILE	< 100	< 100	< 100	< 100

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WAYNE COUNTY LANDFILL (DUDLEY)
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DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/26/95
DATE ANALYZED: 07/28/95

REVIEWED BY:

METHOD 8270
ACID BASE/NEUTRAL ORGANICS

(All results in ug/l)

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
ACENAPHTHENE	< 10	< 10	< 10	< 10
ACENAPTTHYLENE	< 10	< 10	< 10	< 10
ANTRHRCENE	< 10	< 10	< 10	< 10
BENZO[a]ANTRHACENE	< 10	< 10	< 10	< 10
BENZO[b]FLUORANTHENE	< 10	< 10	< 10	< 10
BENZO[k]FLUORANTHENE	< 10	< 10	< 10	< 10
BENZO[g,h,i]PERYLENE	< 10	< 10	< 10	< 10
BENZO[a]PYRENE	< 10	< 10	< 10	< 10
4-BROMOPHENYL PHENYL ETHER	< 10	< 10	< 10	< 10
BUTYL BENZYL PHTHALATE	< 10	< 10	< 10	< 10
bis-(2-CHLOROETHOXY)METHANE	< 10	< 10	< 10	< 10
bis-(2-CHLOROETHLY)ETHER	< 10	< 10	< 10	< 10
bis-(2-CHLOROISOPROPYL)ETHER	< 10	< 10	< 10	< 10
2-CHLORONAPTHTHALENE	< 10	< 10	< 10	< 10
4-CHLOROPHENYL PHENYL ETHER	< 10	< 10	< 10	< 10
CHRYSENE	< 10	< 10	< 10	< 10
DIBENZ[a,h]ANTHRACENE	< 10	< 10	< 10	< 10
DI-n-BUTYL PHTHALATE	< 10	< 10	< 10	< 10
DIETHYL PHTHALATE	< 10	< 10	< 10	< 10
DIMETHYL PHTHALATE	< 10	< 10	< 10	< 10
2,4-DINITROTOLUENE	< 10	< 10	< 10	< 10
2,6-DINITROTOLUENE	< 10	< 10	< 10	< 10
DI-n-OCTYL PHTHLATE	< 10	< 10	< 10	< 10
bis(2-ETHYLHEXYL)PHTHLATE	< 20	< 20	< 20	< 20
FLUORANTHENE	< 10	< 10	< 10	< 10

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Environment 1, Incorporated

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
(all results in ug/l)				
FLUORENE	< 10	< 10	< 10	< 10
HEXACHLOROBENZENE	< 10	< 10	< 10	< 10
HEXACHLOROCYCLOPENTADIENE	< 10	< 10	< 10	< 10
INDENO[1,2,3-cd]PYRENE	< 10	< 10	< 10	< 10
ISOPHORONE	< 10	< 10	< 10	< 10
N-TROBENZENE	< 10	< 10	< 10	< 10
N-NITROSODIMETHYLAMINE	< 10	< 10	< 10	< 10
N-NITROSODIPHENYLAMINE	< 10	< 10	< 10	< 10
N-NITROSODI-n-PROPYLAMINE	< 10	< 10	< 10	< 10
PHENANTHRENE	< 10	< 10	< 10	< 10
PYRENE	< 10	< 10	< 10	< 10
4-CHLORO-3-METHYLPHENOL	< 20	< 20	< 20	< 20
2-CHLOROPHENOL	< 10	< 10	< 10	< 10
o-CRESOL	< 10	< 10	< 10	< 10
p-CRESOL	< 10	< 10	< 10	< 10
2,4-DICHLOROPHENOL	< 10	< 10	< 10	< 10
2,6-DICHLOROPHENOL	< 10	< 10	< 10	< 10
2,4-DIMETHYLPHENOL	< 10	< 10	< 10	< 10
4,6-DINITRO-2-METHYLPHENOL	< 50	< 50	< 50	< 50
2,4-DINITROPHENOL	< 50	< 50	< 50	< 50
ETHYL METHANESULFONATE	< 10	< 10	< 10	< 10
METHYL METHANESULFONATE	< 10	< 10	< 10	< 10
2-NITROPHENOL	< 10	< 10	< 10	< 10
4-NITROPHENOL	< 50	< 50	< 50	< 50
PENTACHLOROPHENOL	< 50	< 50	< 50	< 50
PHENOL	< 10	< 10	< 10	< 10
2,3,4,6-TETRACHLOROPEHNOL	< 10	< 10	< 10	< 10
2,4,5-TRICHLOROPHENOL	< 10	< 10	< 10	< 10
2,4,6-TRICHLOROPHENOL	< 10	< 10	< 10	< 10
ACETOPHENONE	< 10	< 10	< 10	< 10
2-ACETYLAMINOFLUORINE	< 20	< 20	< 20	< 20
4-AMINOBIPHENYL	< 20	< 20	< 20	< 20
BENZYL ALCOHOL	< 20	< 20	< 20	< 20
4-CHLOROANILINE	< 20	< 20	< 20	< 20

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
(all results in ug/l)				
CHLOROBENZILATE	< 10	< 10	< 10	< 10
DIALLATE	< 10	< 10	< 10	< 10
DIBENZOFURAN	< 10	< 10	< 10	< 10
3,3-DICHLOROBENZIDINE	< 20	< 20	< 20	< 20
DIMETHOATE	< 20	< 20	< 20	< 20
p-DIMETHYLAMINOAZOBENZENE	< 10	< 10	< 10	< 10
7,12-DIMETHYLBENZ[a]ANTHRACENE	< 10	< 10	< 10	< 10
3,3-DIMETHYLBENZADINE	< 10	< 10	< 10	< 10
1,3-DINITROBENZENE	< 20	< 20	< 20	< 20
DIPHENYLAMINE	< 10	< 10	< 10	< 10
DISULFOTON	< 10	< 10	< 10	< 10
FAMPHUR	< 20	< 20	< 20	< 20
HEXACHLOROPROPENE	< 10	< 10	< 10	< 10
ISOSAFROLE	< 10	< 10	< 10	< 10
KEPONE	< 20	< 20	< 20	< 20
METHAPRYILENE	< 100	< 100	< 100	< 100
3-METHYLCHLORANTHRENE	< 10	< 10	< 10	< 10
2-METHYLNAPHTHALENE	< 10	< 10	< 10	< 10
METHYL PARATHION	< 10	< 10	< 10	< 10
3-METHYLPHENOL	< 10	< 10	< 10	< 10
1,4-NAPHTHOQUINONE	< 10	< 10	< 10	< 10
1-NAPHTHYLAMINE	< 10	< 10	< 10	< 10
2-NAPHTHYLAMINE	< 10	< 10	< 10	< 10
2-NITROANILINE	< 50	< 50	< 50	< 50
3-NITROANILINE	< 50	< 50	< 50	< 50
4-NITROANILINE	< 20	< 20	< 20	< 20
5-NITRO-o-TOLUIDINE	< 10	< 10	< 10	< 10
N-NITROSODIBUTYLAMINE	< 10	< 10	< 10	< 10
N-NITROSODIETHYLAMINE	< 20	< 20	< 20	< 20
N-NITROSOMETHYLETHYLAMINE	< 10	< 10	< 10	< 10
N-NITROSOPIPERIDINE	< 20	< 20	< 20	< 20
N-NITROSOPYRROLIDINE	< 40	< 40	< 40	< 40
PARATHION	< 10	< 10	< 10	< 10
PENTACHLOROBENZENE	< 10	< 10	< 10	< 10

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Environment 1, Incorporated

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #2	WELL #4	WELL #7	WELL #8
(all results in ug/l)				
PENTACHLORONITROBENZENE	< 50	< 50	< 50	< 50
PHNNACETIN	< 20	< 20	< 20	< 20
1,4-PHENYLENEDIAMINE	< 10	< 10	< 10	< 10
PHORATE	< 10	< 10	< 10	< 10
SAFROLE	< 10	< 10	< 10	< 10
1,2,4,5-TETRACHLOROBENZENE	< 10	< 10	< 10	< 10
THIONAZINE	< 20	< 20	< 20	< 20
o-TOLUIDINE	< 10	< 10	< 10	< 10
1,3,5-TRINITROBENZENE	< 10	< 10	< 10	< 10
0,0,0-TRIETHYL PHOSPHOROTHIOATE	< 10	< 10	< 10	< 10
HEXACHLOROETHANE	< 10	< 10	< 10	< 10
ISODRIN	< 100	< 100	< 100	< 100

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/26/95
DATE ANALYZED: 08/04/95

REVIEWED BY:

METHOD 8270
ACID BASE/NEUTRAL ORGANICS

(All results in ug/l)

PARAMETERS	WELL #3	WELL #5	WELL #6
ACENAPHTHENE	< 10	< 10	< 10
ACENAPTTHYLENE	< 10	< 10	< 10
ANTRHRCENE	< 10	< 10	< 10
BENZO[a]ANTRHACENE	< 10	< 10	< 10
BENZO[b]FLUORANTHENE	< 10	< 10	< 10
BENZO[k]FLUORANTHENE	< 10	< 10	< 10
BENZO[g,h,i]PERYLENE	< 10	< 10	< 10
BENZO[a]PYRENE	< 10	< 10	< 10
4-BROMOPHENYL PHENYL ETHER	< 10	< 10	< 10
BUTYL BENZYL PHTHALATE	< 10	< 10	< 10
bis-(2-CHLOROETHOXY)METHANE	< 10	< 10	< 10
bis-(2-CHLOROETHLY)ETHER	< 10	< 10	< 10
bis-(2-CHLOROISOPROPYL)ETHER	< 10	< 10	< 10
2-CHLORONAPTHTHALENE	< 10	< 10	< 10
4-CHLOROPHENYL PHENYL ETHER	< 10	< 10	< 10
CHRYSENE	< 10	< 10	< 10
DIBENZ[a,h]ANTHRACENE	< 10	< 10	< 10
DI-n-BUTYL PHTHALATE	< 10	< 10	< 10
DIETHYL PHTHALATE	< 10	< 10	< 10
DIMETHYL PHTHALATE	< 10	< 10	< 10
2,4-DINITROTOLUENE	< 10	< 10	< 10
2,6-DINITROTOLUENE	< 10	< 10	< 10
DI-n-OCTYL PHTHLATE	< 10	< 10	< 10
bis(2-ETHYLHEXYL)PHTHLATE	< 20	< 20	< 20
FLUORANTHENE	< 10	< 10	< 10

(continued on next page)

Environment 1, Incorporated

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GREENVILLE, N.C. 27835-7085

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #3	WELL #5	WELL #6
(all results in ug/l)			
FLUORENE	< 10	< 10	< 10
HEXACHLOROBENZENE	< 10	< 10	< 10
HEXACHLOROCYCLOPENTADIENE	< 10	< 10	< 10
INDENO[1,2,3-cd]PYRENE	< 10	< 10	< 10
ISOPHORONE	< 10	< 10	< 10
N-TROBENZENE	< 10	< 10	< 10
N-NITROSODIMETHYLAMINE	< 10	< 10	< 10
N-NITROSODIPHENYLAMINE	< 10	< 10	< 10
N-NITROSODI-n-PROPYLAMINE	< 10	< 10	< 10
PHENANTHRENE	< 10	< 10	< 10
PYRENE	< 10	< 10	< 10
4-CHLORO-3-METHYLPHENOL	< 20	< 20	< 20
2-CHLOROPHENOL	< 10	< 10	< 10
o-CRESOL	< 10	< 10	< 10
p-CRESOL	< 10	< 10	< 10
2,4-DICHLOROPHENOL	< 10	< 10	< 10
2,6-DICHLOROPHENOL	< 10	< 10	< 10
2,4-DIMETHYLPHENOL	< 10	< 10	< 10
4,6-DINITRO-2-METHYLPHENOL	< 50	< 50	< 50
2,4-DINITROPHENOL	< 50	< 50	< 50
ETHYL METHANESULFONATE	< 10	< 10	< 10
METHYL METHANESULFONATE	< 10	< 10	< 10
2-NITROPHENOL	< 10	< 10	< 10
4-NITROPHENOL	< 50	< 50	< 50
PENTACHLOROPHENOL	< 50	< 50	< 50
PHENOL	< 10	< 10	< 10
2,3,4,6-TETRACHLOROPEHNOL	< 10	< 10	< 10
2,4,5-TRICHLOROPHENOL	< 10	< 10	< 10
2,4,6-TRICHLOROPHENOL	< 10	< 10	< 10
ACETOPHENONE	< 10	< 10	< 10
2-ACETYLAMINOFLUORINE	< 20	< 20	< 20
4-AMINOBIPHENYL	< 20	< 20	< 20
BENZYL ALCOHOL	< 20	< 20	< 20
4-CHLOROANILINE	< 20	< 20	< 20

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Environment 1, Incorporated

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #3	WELL #5	WELL #6
(all results in ug/l)			
CHLOROBENZILATE	< 10	< 10	< 10
DIALLATE	< 10	< 10	< 10
DIBENZOFURAN	< 10	< 10	< 10
3,3-DICHLOROBENZIDINE	< 20	< 20	< 20
DIMETHOATE	< 20	< 20	< 20
p-DIMETHYLAMINOAZOBENZENE	< 10	< 10	< 10
7,12-DIMETHYLBENZ[a]ANTHRACENE	< 10	< 10	< 10
3,3-DIMETHYLBENZADINE	< 10	< 10	< 10
1,3-DINITROBENZENE	< 20	< 20	< 20
DIPHENYLAMINE	< 10	< 10	< 10
DISULFOTON	< 10	< 10	< 10
FAMPHUR	< 20	< 20	< 20
HEXACHLOROPROPENE	< 10	< 10	< 10
ISOSAFROLE	< 10	< 10	< 10
KEPONE	< 20	< 20	< 20
METHAPRYILENE	< 100	< 100	< 100
3-METHYLCHLORDANTHRENE	< 10	< 10	< 10
2-METHYLNAPHTHALENE	< 10	< 10	< 10
METHYL PARATHION	< 10	< 10	< 10
3-METHYLPHENOL	< 10	< 10	< 10
1,4-NAPHTHOQUINONE	< 10	< 10	< 10
1-NAPHTHYLAMINE	< 10	< 10	< 10
2-NAPHTHYLAMINE	< 10	< 10	< 10
2-NITROANILINE	< 50	< 50	< 50
3-NITROANILINE	< 50	< 50	< 50
4-NITROANILINE	< 20	< 20	< 20
5-NITRO-o-TOLUIDINE	< 10	< 10	< 10
N-NITROSODIBUTYLAMINE	< 10	< 10	< 10
N-NITROSODIETHYLAMINE	< 20	< 20	< 20
N-NITROSOMETHYLETHYLAMINE	< 10	< 10	< 10
N-NITROSOPIPERIDINE	< 20	< 20	< 20
N-NITROSOPYRROLIDINE	< 40	< 40	< 40
PARATHION	< 10	< 10	< 10
PENTACHLOROBENZENE	< 10	< 10	< 10

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WAYNE CO., JULY 18, 1995

METHOD 8270, ACID BASE/NEUTRAL ORGANICS, CONTINUED

PARAMETERS	WELL #3	WELL #5	WELL #6
(all results in ug/l)			
PENTACHLORONITROBENZENE	< 50	< 50	< 50
PHNNACETIN	< 20	< 20	< 20
1,4-PHENYLENEDIANINE	< 10	< 10	< 10
PHORATE	< 10	< 10	< 10
SAFROLE	< 10	< 10	< 10
1,2,4,5-TETRACHLOROBENZENE	< 10	< 10	< 10
THIONAZINE	< 20	< 20	< 20
o-TOLUIDINE	< 10	< 10	< 10
1,3,5-TRINITROBENZENE	< 10	< 10	< 10
0,0,0-TRIETHYL PHOSPHOROTHIOATE	< 10	< 10	< 10
HEXACHLOROETHANE	< 10	< 10	< 10
ISODRIN	< 100	< 100	< 100

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
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6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
4608 LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/19/95
DATE ANALYZED: 08/04/95

REVIEWED BY: [signature]

METHOD 8080
ORGANOCHLORINE PESTICIDES AND PCBs

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #7	WELL #8
(All results in ug/l)					
ALDRIN	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
ALPHA-BHC	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
BETA-BHC	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
DELTA-BHC	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
GAMMA-BHC (LINDANE)	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
CHLORDANE	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
4,4-DDD	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
4,4-DDE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
4,4-DDT	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
DIELDRIN	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDOSULFAN I	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDOSULFAN II	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDOSULFAN SULFATE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDRIN	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
ENDRIN ALDEHYDE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
HEPTACHLOR	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
HEPTACHLOR EPOXIDE	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
METHOXYCHLOR	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00
PCBS (AROCLORS)	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00
TOXAPHENE	< 2.00	< 2.00	< 2.00	< 2.00	< 2.00

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

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6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/19/95
DATE ANALYZED: 08/04/95

REVIEWED BY:

METHOD 8080
ORGANOCHLORINE PESTICIDES AND PCBs

PARAMETERS	WELL #5	WELL #6
(All results in ug/l)		
ALDRIN	< 0.05	< 0.05
ALPHA-BHC	< 0.05	< 0.05
BETA-BHC	< 0.05	< 0.05
DELTA-BHC	< 0.05	< 0.05
GAMMA-BHC (LINDANE)	< 0.05	< 0.05
CHLORDANE	< 0.50	< 0.50
4,4-DDD	< 0.10	< 0.10
4,4-DDE	< 0.10	< 0.10
4,4-DDT	< 0.10	< 0.10
DIELDRIN	< 0.10	< 0.10
ENDOSULFAN I	< 0.10	< 0.10
ENDOSULFAN II	< 0.10	< 0.10
ENDOSULFAN SULFATE	< 0.10	< 0.10
ENDRIN	< 0.10	< 0.10
ENDRIN ALDEHYDE	< 0.10	< 0.10
HEPTACHLOR	< 0.05	< 0.05
HEPTACHLOR EPOXIDE	< 0.10	< 0.10
METHOXYCHLOR	< 1.00	< 1.00
PCBS (AROCLORS)	< 2.00	< 2.00
TOXAPHENE	< 2.00	< 2.00

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
4608 LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/20/95
DATE ANALYZED: 07/22/95

REVIEWED BY:

METHOD 8150
CHLORINATED HERBICIDES

PARAMETERS	WELL #2	WELL #3	WELL #4	WELL #7	WELL #8
(All results in ug/l)					
2,4-D	< 2	< 2	< 2	< 2	< 2
DINSOSEB	< 1	< 1	< 1	< 1	< 1
2,4,5-TP (SILVEX)	< 2	< 2	< 2	< 2	< 2
2,4,5-T	< 2	< 2	< 2	< 2	< 2

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

6043

WAYNE COUNTY LANDFILL (DUDLEY)
MR. LLOYD COOK
460B LANDFILL ROAD
DUDLEY, NC 28333

WAYNE COUNTY (DUDLEY)

DATE COLLECTED: 07/18/95
DATE EXTRACTED: 07/20/95
DATE ANALYZED: 07/28/95

REVIEWED BY:

METHOD 8150
CHLORINATED HERBICIDES

PARAMETERS	WELL #5	WELL #6
(All results in ug/l)		
2,4-D	< 2	< 2
DINSOSEB	< 1	< 1
2,4,5-TP (SILVEX)	< 2	< 2
2,4,5-T	< 2	< 2

Environment 1, Incorporated

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (919) 756-6208
FAX (919) 756-0633

RECEIVED
JUL 18 4 43 PM '95

CHAIN OF CUSTODY / SAMPLE REQUEST

CLIENT Wayne Co. TELEPHONE #

ADDRESS

CLIENT ID # 6043 TYPE OF SAMPLES Monitoring Wells

OF LOCATIONS 7 NAME OF SAMPLER(S) Hope Havard

DATE SAMPLED 07/18/95 TIME SAMPLED 13:25 AM or PM

SAMPLE LOCATION *	REQUESTED PARAMETERS *

RELINQUISHED BY (signature)	DATE	TIME	RECEIVED BY (signature)	DATE	TIME
	7/18/95	16:45			
RELINQUISHED BY (signature)	DATE	TIME	RECEIVED BY LAB (signature)	DATE	TIME
			[illegible]	7/18/95	4:45

SAMPLES CHILLED YES ✓ NO PRESERVED YES ✓ NO

REMARKS

* Please complete if requested samples vary from existing bottle labels. If there are no changes you may leave this section blank.

Instructions for completing this form are on the reverse side.

№ 20137

96-01

why?

WAYNE COUNTY: MONITORING WELL #1		9/8/94	10/20/94	1/5/95	3/23/95	NOT TESTED 7/18/95			
CONSTITUENT	NC GW STND (MG/L)	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#NUM!
(6) CHROMIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#NUM!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(15) ZINC	2.10	0.2430	0.0820				0.0805	0.1625	0.1625
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#NUM!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#NUM!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#NUM!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#NUM!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#NUM!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#NUM!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#NUM!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#NUM!

7-18-95 App II

Naphthlene
Hg } will need background

1-25-96
Requested copy of complete report of App II sampling
- Wayne Sullivan

WAYNE COUNTY: MONITORING WELL #2

CONSTITUENT	NC GW STND (MG/L)	9/8/94 SAMPLE #1	10/20/94 SAMPLE #2	1/5/95 SAMPLE #3	3/23/95 SAMPLE #4	7/18/95 SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#NUM!
(6) CHROMIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#NUM!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(15) ZINC	2.10						#DIV/0!	#DIV/0!	#NUM!
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#NUM!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0					5.0000	0.0000	5.0000	5.0000
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50			22.0000	22.0000	32.0000	4.7140	25.3333	22.0000
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75			8.0000		7.0000	0.5000	7.5000	7.5000
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#NUM!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#NUM!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#NUM!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#NUM!

WAYNE COUNTY: MONITORING WELL #3

CONSTITUENT	NC GW STND (MG/L)	9/8/94 SAMPLE #1	10/20/94 SAMPLE #2	1/5/95 SAMPLE #3	3/23/95 SAMPLE #4	7/18/95 SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050					0.0020	0.0000	0.0020	0.0020
(6) CHROMIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#NUM!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(15) ZINC	2.10						#DIV/0!	#DIV/0!	#NUM!
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#NUM!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#NUM!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#NUM!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#NUM!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#NUM!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#NUM!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#NUM!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#NUM!

WAYNE COUNTY: MONITORING WELL #4

CONSTITUENT	NC GW STND (MG/L)	9/8/94 SAMPLE #1	10/20/94 SAMPLE #2	1/5/95 SAMPLE #3	3/23/95 SAMPLE #4	7/18/95 SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#NUM!
(6) CHROMIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#NUM!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(15) ZINC	2.10	0.4180					0.0000	0.4180	0.4180
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#NUM!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#NUM!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#NUM!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#NUM!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700			6.0000		5.0000	0.5000	5.5000	5.5000
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#NUM!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#NUM!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#NUM!

WAYNE COUNTY: MONITORING WELL #5

CONSTITUENT	NC GW STND (MG/L)	9/8/94 SAMPLE #1	10/20/94 SAMPLE #2	1/5/95 SAMPLE #3	3/23/95 SAMPLE #4	7/18/95 SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05	0.0180				0.0290	0.0055	0.0235	0.0235
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE	0.0020	0.0020			0.0070	0.0024	0.0037	0.0020
(5) CADMIUM	0.0050	0.0070	0.0040		0.0010	0.0160	0.0056	0.0070	0.0055
(6) CHROMIUM	0.050	0.0340	0.0220			0.0520	0.0123	0.0360	0.0340
(7) COBALT	NE	0.0170	0.0150			0.0360	0.0095	0.0227	0.0170
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150	0.0300	0.0140			0.0730	0.0249	0.0390	0.0300
(10) NICKEL	0.10	0.0570				0.0820	0.0125	0.0695	0.0695
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE	0.0800	0.0880			0.2810	0.0929	0.1497	0.0880
(15) ZINC	2.10	0.0720				0.1120	0.0200	0.0920	0.0920
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#NUM!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#NUM!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#NUM!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#NUM!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#NUM!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#NUM!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#NUM!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#NUM!

WAYNE COUNTY: MONITORING WELL #6

CONSTITUENT	NC GW STND (MG/L)	9/8/94 SAMPLE #1	10/20/94 SAMPLE #2	1/5/95 SAMPLE #3	3/23/95 SAMPLE #4	7/18/95 SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#NUM!
(6) CHROMIUM	0.050					0.0150	0.0000	0.0150	0.0150
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#NUM!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(15) ZINC	2.10						#DIV/0!	#DIV/0!	#NUM!
	NC GW STND (UG/L)								
(16) ACETONE	700				145.0000		0.0000	145.0000	145.0000
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#NUM!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50				6.0000	10.0000	2.0000	8.0000	8.0000
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75	16.0000	11.0000	8.0000	10.0000	25.0000	6.0992	14.0000	11.0000
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#NUM!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29	83.0000	61.0000	42.0000	104.0000	55.0000	21.9545	69.0000	61.0000
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000				5.0000		0.0000	5.0000	5.0000
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530	180.0000	104.0000	47.0000	141.0000	114.0000	43.8698	117.2000	114.0000
(1) NAPTHALENE	NE					10.0000	0.0000	10.0000	10.0000

WAYNE COUNTY: MONITORING WELL #6

CONSTITUENT	NC GW STND (MG/L)	9/8/94 SAMPLE #1	10/20/94 SAMPLE #2	1/5/95 SAMPLE #3	3/23/95 SAMPLE #4	7/18/95 SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#NUM!
(6) CHROMIUM	0.050					0.0150	0.0000	0.0150	0.0150
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#NUM!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(15) ZINC	2.10						#DIV/0!	#DIV/0!	#NUM!
	NC GW STND (UG/L)								
(16) ACETONE	700				145.0000		0.0000	145.0000	145.0000
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#NUM!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50				6.0000	10.0000	2.0000	8.0000	8.0000
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75	16.0000	11.0000	8.0000	10.0000	25.0000	6.0992	14.0000	11.0000
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#NUM!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29	83.0000	61.0000	42.0000	104.0000	55.0000	21.9545	69.0000	61.0000
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000				5.0000		0.0000	5.0000	5.0000
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530	180.0000	104.0000	47.0000	141.0000	114.0000	43.8698	117.2000	114.0000
(1) NAPTHALENE	NE					10.0000	0.0000	10.0000	10.0000

WAYNE COUNTY: MONITORING WELL #7		9/8/94	10/20/94	1/5/95	3/23/95	7/18/95			
CONSTITUENT	NC GW STND (MG/L)	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#NUM!
(6) CHROMIUM	0.050	0.0170				0.0100	0.0035	0.0135	0.0135
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150	0.0440					0.0000	0.0440	0.0440
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE	0.0570					0.0000	0.0570	0.0570
(15) ZINC	2.10	0.0520					0.0000	0.0520	0.0520
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#NUM!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#NUM!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#NUM!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#NUM!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#NUM!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#NUM!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#NUM!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#NUM!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#NUM!

WAYNE COUNTY: MONITORING WELL #8

CONSTITUENT	NC GW STND (MG/L)	9/8/94 SAMPLE #1	10/20/94 SAMPLE #2	1/5/95 SAMPLE #3	3/23/95 SAMPLE #4	7/18/95 SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#NUM!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#NUM!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#NUM!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#NUM!
(6) CHROMIUM	0.050	0.0150				0.0170	0.0010	0.0160	0.0160
(7) COBALT	NE						#DIV/0!	#DIV/0!	#NUM!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#NUM!
(9) LEAD	0.0150	0.1470				0.0120	0.0675	0.0795	0.0795
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#NUM!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#NUM!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#NUM!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#NUM!
(15) ZINC	2.10	0.1870					0.0000	0.1870	0.1870
(16) MERCURY	0.0011					0.0037	0.0000	0.0037	0.0037
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#NUM!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#NUM!
(18) BENZENE	1.0					6.0000	0.0000	6.0000	6.0000
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#NUM!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#NUM!
(24) CHLOROBENZENE	50	40.0000			40.0000	56.0000	7.5425	45.3333	40.0000
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#NUM!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#NUM!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#NUM!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#NUM!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#NUM!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75	24.0000			29.0000	45.0000	8.9567	32.6667	29.0000
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#NUM!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700	21.0000	12.0000	12.0000	14.0000	12.0000	3.4871	14.2000	12.0000
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#NUM!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#NUM!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70			6.0000		5.0000	0.5000	5.5000	5.5000
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#NUM!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#NUM!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#NUM!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#NUM!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#NUM!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#NUM!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#NUM!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#NUM!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#NUM!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#NUM!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#NUM!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#NUM!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#NUM!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#NUM!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#NUM!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#NUM!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#NUM!
(61) VINYL CHLORIDE	0.0150	13.0000	11.0000			10.0000	1.2472	11.3333	11.0000
(62) XYLENES	530						#DIV/0!	#DIV/0!	#NUM!

WAYNE COUNTY: MONITORING SURFACE #SW1						NOT TESTED			
		9/8/94	10/20/94	1/5/95	3/23/95	7/18/95			
CONSTITUENT	NC GW STND (MG/L)	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5	ARD DEVI	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#DIV/0!
(2) ARSENIC	0.05	0.0130					0.0000	0.0130	0.0130
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#DIV/0!
(4) BERYLLIUM	NE	0.0020					0.0000	0.0020	0.0020
(5) CADMIUM	0.0050	0.0010					0.0000	0.0010	0.0010
(6) CHROMIUM	0.050	0.0230					0.0000	0.0230	0.0230
(7) COBALT	NE						#DIV/0!	#DIV/0!	#DIV/0!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#DIV/0!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#DIV/0!
(10) NICKEL	0.10	0.0770			0.0540		0.0115	0.0655	0.0655
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#DIV/0!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#DIV/0!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(15) ZINC	2.10	0.1590					0.0000	0.1590	0.1590
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#DIV/0!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#DIV/0!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#DIV/0!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#DIV/0!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#DIV/0!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#DIV/0!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#DIV/0!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#DIV/0!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#DIV/0!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#DIV/0!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#DIV/0!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#DIV/0!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#DIV/0!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#DIV/0!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#DIV/0!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#DIV/0!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#DIV/0!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#DIV/0!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#DIV/0!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#DIV/0!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#DIV/0!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#DIV/0!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#DIV/0!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#DIV/0!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#DIV/0!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#DIV/0!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#DIV/0!

WAYNE COUNTY: MONITORING SURFACE #SW2				DRY		NOT TESTED			
		9/8/94	10/20/94	1/5/95	3/23/95	7/18/95			
CONSTITUENT	NC GW STND (MG/L)	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#DIV/0!
(2) ARSENIC	0.05						#DIV/0!	#DIV/0!	#DIV/0!
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#DIV/0!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(5) CADMIUM	0.0050	0.0010					0.0000	0.0010	0.0010
(6) CHROMIUM	0.050						#DIV/0!	#DIV/0!	#DIV/0!
(7) COBALT	NE						#DIV/0!	#DIV/0!	#DIV/0!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#DIV/0!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#DIV/0!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#DIV/0!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#DIV/0!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#DIV/0!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(15) ZINC	2.10						#DIV/0!	#DIV/0!	#DIV/0!
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#DIV/0!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#DIV/0!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#DIV/0!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#DIV/0!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#DIV/0!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#DIV/0!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#DIV/0!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#DIV/0!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#DIV/0!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#DIV/0!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#DIV/0!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#DIV/0!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#DIV/0!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#DIV/0!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#DIV/0!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#DIV/0!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#DIV/0!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#DIV/0!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#DIV/0!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#DIV/0!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#DIV/0!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#DIV/0!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#DIV/0!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#DIV/0!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#DIV/0!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#DIV/0!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#DIV/0!

WAYNE COUNTY: MONITORING SURFACE #SW3				DRY		NOT TESTED			
		9/8/94	10/20/94	1/5/95	3/23/95	7/18/95			
CONSTITUENT	NC GW STND (MG/L)	SAMPLE #1	SAMPLE #2	SAMPLE #3	SAMPLE #4	SAMPLE #5	STANDARD DEVIATION	MEAN	MEDIAN
(1) ANTIMONY	NE						#DIV/0!	#DIV/0!	#DIV/0!
(2) ARSENIC	0.05	0.0100					0.0000	0.0100	0.0100
(3) BARIUM	2.0						#DIV/0!	#DIV/0!	#DIV/0!
(4) BERYLLIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(5) CADMIUM	0.0050						#DIV/0!	#DIV/0!	#DIV/0!
(6) CHROMIUM	0.050						#DIV/0!	#DIV/0!	#DIV/0!
(7) COBALT	NE						#DIV/0!	#DIV/0!	#DIV/0!
(8) COPPER	1.0						#DIV/0!	#DIV/0!	#DIV/0!
(9) LEAD	0.0150						#DIV/0!	#DIV/0!	#DIV/0!
(10) NICKEL	0.10						#DIV/0!	#DIV/0!	#DIV/0!
(11) SELENIUM	0.050						#DIV/0!	#DIV/0!	#DIV/0!
(12) SILVER	0.0180						#DIV/0!	#DIV/0!	#DIV/0!
(13) THALLIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(14) VANADIUM	NE						#DIV/0!	#DIV/0!	#DIV/0!
(15) ZINC	2.10						#DIV/0!	#DIV/0!	#DIV/0!
	NC GW STND (UG/L)								
(16) ACETONE	700						#DIV/0!	#DIV/0!	#DIV/0!
(17) ACRYLONITRILE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(18) BENZENE	1.0						#DIV/0!	#DIV/0!	#DIV/0!
(19) BROMOCHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(20) BROMODICHLOROMETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(21) BROMOFORM (TRIBROMOMRTHANE)	0.190						#DIV/0!	#DIV/0!	#DIV/0!
(22) CARBON DISULFIDE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(23) CARBON TETRACHLORIDE	0.30						#DIV/0!	#DIV/0!	#DIV/0!
(24) CHLOROBENZENE	50						#DIV/0!	#DIV/0!	#DIV/0!
(25) CHLOROETHANE (ETHYL CHLORIDE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(26) CHLOROFORM (TRICHLOROMETHANE)	0.190						#DIV/0!	#DIV/0!	#DIV/0!
(27) CHLORODIBROMOMETHANE (DIBROMOCHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(28) DBCP (1,2-DIBROMO-3-CHLOROPROPANE)	0.0250						#DIV/0!	#DIV/0!	#DIV/0!
(29) ETHYLENE DIBROMIDE (1,2-DIBROMOETHANE)	0.0004						#DIV/0!	#DIV/0!	#DIV/0!
(30) O-DICHLOROBENZENE (1,2-DICHLOROBENZENE)	620						#DIV/0!	#DIV/0!	#DIV/0!
(31) P-DICHLOROBENZENE (1,4-DICHLOROBENZENE)	75						#DIV/0!	#DIV/0!	#DIV/0!
(32) T-1,4-DICHLORO-2-BUTENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(33) 1,1-DICHLOROETHANE (ETHYLIDENE CHLORIDE)	700						#DIV/0!	#DIV/0!	#DIV/0!
(34) ETHYLENE DICHLORIDE (1,2-DICHLOROETHANE)	0.380						#DIV/0!	#DIV/0!	#DIV/0!
(35) VINYLIDENE CHLORIDE (1,1-DICHLOROETHENE) (ETHYLENE)	7						#DIV/0!	#DIV/0!	#DIV/0!
(36) CIS-1,2-DICHLOROETHENE (CIS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#DIV/0!
(37) T-1,2-DICHLOROETHENE (TRANS-1,2-DICHLOROETHYLENE)	70						#DIV/0!	#DIV/0!	#DIV/0!
(38) PROPYLENE DICHLORIDE (1,2-DICHLOROPROPANE)	0.560						#DIV/0!	#DIV/0!	#DIV/0!
(39) CIS-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(40) T-1,3-DICHLOROPROPENE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(41) ETHYLBENZENE	29						#DIV/0!	#DIV/0!	#DIV/0!
(42) METHYL BUTYL KETONE (2-HEXANONE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(43) METHYL BROMIDE (BROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(44) METHYL CHLORIDE (CHLOROMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(45) METHYLENE BROMIDE (DIBROMOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(46) METHYLENE CHLORIDE (DICHLOROMETHANE)	5						#DIV/0!	#DIV/0!	#DIV/0!
(47) MEK; 2-BUTANE (METHYL ETHYL KETONE)	170						#DIV/0!	#DIV/0!	#DIV/0!
(48) METHYL IODIDE (IODOMETHANE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(49) METHYL ISOBUTYL KETONE (4-METHYL-2-PENTANONE)	NE						#DIV/0!	#DIV/0!	#DIV/0!
(50) STYRENE	100						#DIV/0!	#DIV/0!	#DIV/0!
(51) 1,1,1,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(52) 1,1,2,2-TETRACHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(53) TETRACHLOROETHYLENE (TETRACHLOROETHENE) (PERCHLOROETHYLENE)	0.70						#DIV/0!	#DIV/0!	#DIV/0!
(54) TOLUENE	1000						#DIV/0!	#DIV/0!	#DIV/0!
(55) 1,1,1-TRICHLOROETHANE (METHYLCHLOROFORM)	200						#DIV/0!	#DIV/0!	#DIV/0!
(56) 1,1,2 TRICHLOROETHANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(57) TRICHLOROETHYLENE (TRICHLOROETHENE)	2.80						#DIV/0!	#DIV/0!	#DIV/0!
(58) CFC-11 (TRICHLOROFLUOROMETHANE)	2100						#DIV/0!	#DIV/0!	#DiV/0!
(59) 1,2,3-TRICHLOROPROPANE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(60) VINYL ACETATE	NE						#DIV/0!	#DIV/0!	#DIV/0!
(61) VINYL CHLORIDE	0.0150						#DIV/0!	#DIV/0!	#DIV/0!
(62) XYLENES	530						#DIV/0!	#DIV/0!	#DIV/0!