



Chrysler Corporation
Featherstone Road Center

June 19, 1995

Ms. Pamela A. Mylotta
Environmental Repair Project Manager
STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES
4041 N. Richards Street
Milwaukee, WI 53212

**RE: Notification of Release of Petroleum
Chrysler Corporation, Kenosha Engine Plant, Former Building 44 Basement
Kenosha, Wisconsin**

Dear Ms. Mylotta:

The purpose of this letter is to notify you of diesel range organic (DRO) and low levels of petroleum volatile organic (PVOC) concentrations discovered in samples taken in the vicinity of the basement of former Building 44 at the Chrysler Corporation Kenosha Engine Plant Facility located at 5555 30th Avenue, Kenosha, Wisconsin. When Building 44 was demolished, the basement floor was fractured to allow future drainage, the walls left intact, and the basement backfilled with aggregate building material from the demolition activity.

As part of the new engine plant expansion, a new building is scheduled to be built at the location of former Building 44. Pre-construction activities involved installation of a geotechnical test pit in the basement backfill material. Based on laboratory analytical results from one grab excavation-water sample and saturated soil sample, petroleum compounds (DRO and low levels of PVOCs) were discovered in the apparently perched water and saturated soil. Detected DRO concentrations were 7.6 mg/l in the water sample and 600 mg/kg in the saturated soil sample. Analytical reports are attached. Additional subsurface investigation will be performed in the former Building 44 basement area to evaluate the extent and concentration of DRO and PVOCs. A preliminary evaluation of alternatives will also be conducted. Investigation protocol will be in accordance with State of Wisconsin requirements and guidance. Initial subsurface investigation field work is scheduled to begin in early June. We anticipate a report will be issued to you in late August.

I will keep you advised as the project proceeds. If you have any questions or comments, please do not hesitate to call. I can be reached by telephone at (810) 512-8614, or by facsimile at (810) 512-8631.

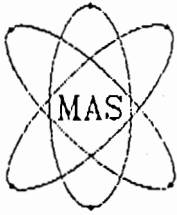
Sincerely,

Gregory M. Rose
Supervisor, Environmental Remediation

RMC:mo

W943324\943324.20\943324-C

cc: Mr. Curt Chapman, Chrysler - Pollution Prevention and Remediation
Mr. Jack Bugno, Chrysler - Pollution Prevention and Remediation, Kenosha
Mr. Rick Binder, Triad Engineering, Inc.



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Detroit, Michigan 48201

Phone: 1-800-801-4MAS (MI only)
: (313) 964-3680
Fax No: (313) 964-2339

Date : 30-May-95
Client : ROSS CREIGHTON
: TRIAD ENGINEERING, INC.
Mas# : 50526001-005
PROJECT: : CHRYSLER NORTH AREA EXPANSION
Sample I.D. : TP4, TP4-01 2-3', TP4-04 7-8', TRIP BLANK, METHANOL BLANK

The above mentioned project has been completed in accordance with the quality control and quality assurance criteria specified by the American Association of Laboratory Accreditation/SW 846/MDNR/WDNR and EPA references from 40 CFR part 136 guidelines.

For your convenience the following legend applies to all the following data sheets.

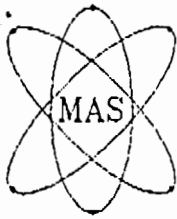
1. Reports shall not be reproduced, except in full, without written approval of Midwest Analytical Services, Inc.
2. N/D=Not detected, N/A=Not applicable
3. Results relate only to the items tested.
4. mg/l, mg/kg, mg/kg(dry weight) equal ppm(parts per million)
μg/l, μg/kg, μg/kg(dry weight) equal ppb(parts per billion)

If you have any questions regarding this project please feel free to contact me at 1-800-801-4MAS or 1-313-964-3680.

Thanking You,

Sincerely,

Krystyna Czyzo
Lab. Quality Manager



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TEST REPORT

MAS #: 50526001

(continued)

PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TP4 05/25/95 0930
PHYSICAL DESCRIPTION: LIQUID

METHOD #: SW-846 8260A

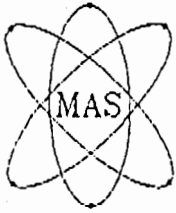
DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/l	DETECTION LIMIT. µg/l
BENZENE	1.7	1.0
BROMOBENZENE	N/D	1.0
BROMODICHLOROMETHANE	N/D	1.0
n-BUTYLBENZENE	N/D	1.0
sec-BUTYLBENZENE	N/D	1.0
tert-BUTYLBENZENE	N/D	1.0
CARBON TETRACHLORIDE	N/D	1.0
CHLOROBENZENE	N/D	1.0
CHLOROETHANE	N/D	1.0
CHLOROFORM	N/D	1.0
CHLOROMETHANE	N/D	1.0
2-CHLOROTOLUENE	N/D	1.0
4-CHLOROTOLUENE	N/D	1.0
1,2-DIBROMO-3-CHLOROPROPANE	N/D	1.0
1,2-DIBROMOETHANE	N/D	1.0
DIBROMOCHLOROMETHANE	N/D	1.0
1,2-DICHLOROBENZENE	N/D	1.0
1,3-DICHLOROBENZENE	N/D	1.0
1,4-DICHLOROBENZENE	N/D	1.0
DICHLORODIFLUOROMETHANE	N/D	1.0
1,1-DICHLOROETHANE	N/D	1.0
1,2-DICHLOROETHANE	N/D	1.0
1,1-DICHLOROETHENE	N/D	1.0
cis-1,2-DICHLOROETHENE	N/D	1.0
trans-1,2-DICHLOROETHENE	N/D	1.0
1,2-DICHLOROPROPANE	N/D	1.0
1,3-DICHLOROPROPANE	N/D	1.0
2,2-DICHLOROPROPANE	N/D	1.0
ETHYL BENZENE	1.4	1.0
HEXACHLOROBTADIENE	N/D	1.0
ISOPROPYLBENZENE	N/D	1.0
p-ISOPROPYLTOLUENE	3.9	1.0
METHYLENE CHLORIDE	N/D	1.0
METHYL TERT BUTYL ETHER	N/D	10
NAPHTHALENE	N/D	1.0
n-PROPYL BENZENE	N/D	1.0
1,1,2,2-TETRACHLOROETHANE	N/D	1.0
TETRACHLOROETHENE	N/D	1.0
TOLUENE	5.7	1.0
1,2,3-TRICHLOROBENZENE	13	1.0
1,2,4-TRICHLOROBENZENE	N/D	1.0
1,1,1-TRICHLOROETHANE	N/D	1.0

Krystyna Czyzo

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Lab. Quality Manager



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TEST REPORT

MAS #: 50526001

(continued)

PROJECT: CHRYSLER NORTH AREA EXPANSION
 SAMPLE IDENTIFICATION: TP4 05/25/95 0930
 PHYSICAL DESCRIPTION: LIQUID

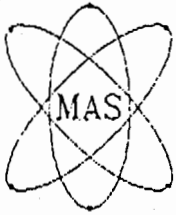
METHOD #: SW-846 8260A

DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/l	DETECTION LIMIT. µg/l
1,1,2-TRICHLOROETHANE	N/D	1.0
TRICHLOROETHENE	N/D	1.0
TRICHLOROFLUOROMETHANE	N/D	1.0
1,2,4-TRIMETHYLBENZENE	2.1	1.0
1,3,5-TRIMETHYLBENZENE	1.3	1.0
VINYL CHLORIDE	N/D	1.0
m & p-XYLENES	5.2	2.0
o-XYLENE	2.5	1.0

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 Lab. Quality Manager



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TEST REPORT

MAS #: 50526001

ROSS CREIGHTON
 TRIAD ENGINEERING, INC.
 325 EAST CHICAGO STREET
 MILWAUKEE, WI 53202

DATE COMPLETED: 30-May-95

JOB #: W943324.23

PROJECT: CHRYSLER NORTH AREA EXPANSION
 SAMPLE IDENTIFICATION: TP4 05/25/95 0930
 PHYSICAL DESCRIPTION: LIQUID

METHOD : DRO BY WISCONSIN LUST MODIFIED

PARAMETER	SAMPLE RESULT (mg/l)	DETECTION LIMIT (mg/l)	LAB TECH	DATE ANAL.
*DIESEL RANGE ORGANICS	7.6	0.1	MK	5/26/95

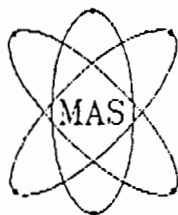
PEAKS OUTSIDE OF THE REQUIRED TIME WINDOW: YES, EARLY
 SAMPLE OBSERVATION (VISUAL AND OLFACTORY): WATER, NO ODOR
 WAS SAMPLE EXTRACTED AND ANALYZED WITHIN HOLDING TIME? YES
 DOES THE DRO PATTERN LOOK LIKE DIESEL? YES
 *EXTENDED TIME WINDOW (+5 MIN)

METHOD : GRO BY WISCONSIN LUST MODIFIED

PARAMETER	SAMPLE RESULT (mg/l)	DETECTION LIMIT (mg/l)	LAB TECH	DATE ANAL.
GASOLINE RANGE ORGANICS	0.30	0.1	MK	5/26/95

PEAKS OUTSIDE OF THE REQUIRED TIME WINDOW: YES, LATE
 SAMPLE OBSERVATION (VISUAL AND OLFACTORY): CLEAR LIQUID, NO ODOR
 WAS SAMPLE ANALYZED WITHIN HOLDING TIME? YES

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TEST REPORT

MAS #: 50526002

(continued)

PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TP4-01 2-3' 05/25/95 1000
PHYSICAL DESCRIPTION: SOLID

METHOD #: SW-846 8260A

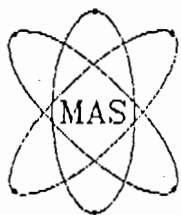
DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/kg DRY WEIGHT	DETECTION LIMIT. µg/kg DRY WEIGHT
BENZENE	N/D	5.0
BROMOBENZENE	N/D	5.0
BROMODICHLOROMETHANE.	N/D	5.0
n-BUTYLBENZENE	N/D	5.0
sec-BUTYLBENZENE	N/D	5.0
tert-BUTYLBENZENE.	N/D	5.0
CARBON TETRACHLORIDE	N/D	5.0
CHLOROBENZENE	N/D	5.0
CHLOROETHANE	N/D	5.0
CHLOROFORM	N/D	5.0
CHLOROMETHANE	N/D	5.0
2-CHLOROTOLUENE	N/D	5.0
4-CHLOROTOLUENE	N/D	5.0
1,2-DIBROMO-3-CHLOROPROPANE	N/D	5.0
1,2-DIBROMOETHANE	N/D	5.0
DIBROMOCHLOROMETHANE.	N/D	5.0
1,2-DICHLOROENZENE	N/D	5.0
1,3-DICHLOROENZENE	N/D	5.0
1,4-DICHLOROENZENE	N/D	5.0
DICHLORODIFLUOROMETHANE	N/D	5.0
1,1-DICHLOROETHANE	N/D	5.0
1,2-DICHLOROETHANE	N/D	5.0
1,1-DICHLOROETHENE	N/D	5.0
cis-1,2-DICHLOROETHENE	N/D	5.0
trans-1,2-DICHLOROETHENE	N/D	5.0
1,2-DICHLOROPROPANE	N/D	5.0
1,3-DICHLOROPROPANE	N/D	5.0
2,2-DICHLOROPROPANE	N/D	5.0
ETHYL BENZENE	N/D	5.0
HEXACHLOROBUTADIENE	20	5.0
ISOPROPYLBENZENE	N/D	5.0
p-ISOPROPYLTOLUENE	N/D	5.0
METHYLENE CHLORIDE	N/D	5.0
METHYL TERT BUTYL ETHER	N/D	50
NAPHTHALENE	N/D	5.0
n-PROPYL BENZENE	N/D	5.0
1,1,2,2-TETRACHLOROETHANE	N/D	5.0
TETRACHLOROETHENE	N/D	5.0
TOLUENE	N/D	5.0
1,2,3-TRICHLOROENZENE	38	5.0
1,2,4-TRICHLOROENZENE	20	5.0
1,1,1-TRICHLOROETHANE	N/D	5.0

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TEST REPORT

MAS #: 50526002

(continued)

PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TP4-01 2-3' 05/25/95 1000
PHYSICAL DESCRIPTION: SOLID

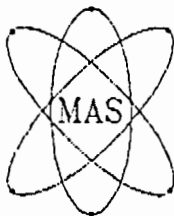
METHOD #: SW-846 8260A

DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/kg DRY WEIGHT	DETECTION LIMIT. µg/kg DRY WEIGHT
1,1,2-TRICHLOROETHANE	N/D	5.0
TRICHLOROETHENE	N/D	5.0
TRICHLOROFLUOROMETHANE	N/D	5.0
1,2,4-TRIMETHYLBENZENE	N/D	5.0
1,3,5-TRIMETHYLBENZENE	N/D	5.0
VINYL CHLORIDE	N/D	5.0
m & p-XYLENES	N/D	10
o-XYLENE	N/D	5.0

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Lab. Quality Manager



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TEST REPORT

MAS #: 50526002

ROSS CREIGHTON
TRIAD ENGINEERING, INC.
325 EAST CHICAGO STREET
MILWAUKEE, WI 53202

DATE COMPLETED: 30-May-95

JOB #: W943324.23

PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TP4-01 2-3' 05/25/95 1000
PHYSICAL DESCRIPTION: SOLID

METHOD : DRO BY WISCONSIN LUST MODIFIED

PARAMETER	SAMPLE RESULT (mg/kg) DRY WEIGHT	DETECTION LIMIT (mg/kg) DRY WEIGHT	LAB TECH	DATE ANAL.
*DIESEL RANGE ORGANICS	N/D	10	MK	5/26/95

PEAKS OUTSIDE OF THE REQUIRED TIME WINDOW: NO
SAMPLE OBSERVATION (VISUAL AND OLFACTORY): SOIL, NO ODOR
WAS SAMPLE EXTRACTED AND ANALYZED WITHIN HOLDING TIME? YES
*EXTENDED TIME WINDOW (-5 MIN)

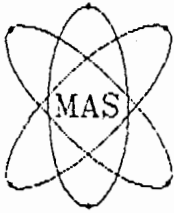
METHOD : GRO BY WISCONSIN LUST MODIFIED

PARAMETER	SAMPLE RESULT (mg/kg) DRY WEIGHT	DETECTION LIMIT (mg/kg) DRY WEIGHT	LAB TECH	DATE ANAL.
GASOLINE RANGE ORGANICS	N/D	10	MK	5/26/95

PEAKS OUTSIDE OF THE REQUIRED TIME WINDOW: NO
SAMPLE OBSERVATION (VISUAL AND OLFACTORY): SOIL, NO ODOR
WAS SAMPLE ANALYZED WITHIN HOLDING TIME? YES
WAS SAMPLE RECIEVED IN METHANOL? YES

Krystyna Czyzo

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Lab. Quality Manager



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TEST REPORT

MAS #: 50526003

(continued)

PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TP4-04 7-8' 05/25/95 1102
PHYSICAL DESCRIPTION: SOLID

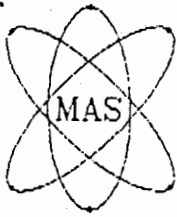
METHOD #: SW-846 8260A
DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/kg DRY WEIGHT	DETECTION LIMIT. µg/kg DRY WEIGHT
BENZENE	N/D	5.0
BROMOBENZENE	N/D	5.0
BROMODICHLOROMETHANE	N/D	5.0
n-BUTYLBENZENE	N/D	5.0
sec-BUTYLBENZENE	N/D	5.0
tert-BUTYLBENZENE	N/D	5.0
CARBON TETRACHLORIDE	N/D	5.0
CHLOROBENZENE	N/D	5.0
CHLOROETHANE	N/D	5.0
CHLOROFORM	N/D	5.0
CHLOROMETHANE	N/D	5.0
2-CHLOROTOLUENE	N/D	5.0
4-CHLOROTOLUENE	N/D	5.0
1,2-DIBROMO-3-CHLOROPROPANE	N/D	5.0
1,2-DIBROMOETHANE	N/D	5.0
DIBROMOCHLOROMETHANE	N/D	5.0
1,2-DICHLOROETHANE	N/D	5.0
1,3-DICHLOROETHANE	N/D	5.0
1,4-DICHLOROETHANE	N/D	5.0
DICHLORODIFLUOROMETHANE	N/D	5.0
1,1-DICHLOROETHANE	N/D	5.0
1,2-DICHLOROETHANE	N/D	5.0
1,1-DICHLOROETHENE	N/D	5.0
cis-1,2-DICHLOROETHENE	N/D	5.0
trans-1,2-DICHLOROETHENE	N/D	5.0
1,2-DICHLOROPROPANE	N/D	5.0
1,3-DICHLOROPROPANE	N/D	5.0
2,2-DICHLOROPROPANE	N/D	5.0
ETHYL BENZENE	N/D	5.0
HEXACHLOROBUTADIENE	N/D	5.0
ISOPROPYLBENZENE	N/D	5.0
p-ISOPROPYLTOLUENE	N/D	5.0
METHYLENE CHLORIDE	N/D	5.0
METHYL TERT BUTYL ETHER	N/D	5.0
NAPHTHALENE	N/D	5.0
n-PROPYL BENZENE	N/D	5.0
1,1,2,2-TETRACHLOROETHANE	N/D	5.0
TETRACHLOROETHENE	N/D	5.0
TOLUENE	N/D	5.0
1,2,3-TRICHLOROETHANE	N/D	5.0
1,2,4-TRICHLOROETHANE	N/D	5.0
1,1,1-TRICHLOROETHANE	N/D	5.0

Krystyna Czyzo

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MAS #: 50526003

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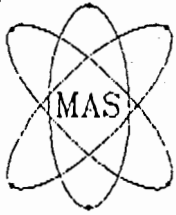
PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TP4-04 7-8 05/25/95 1102
PHYSICAL DESCRIPTION: SOLID

METHOD #: SW-846 8260A
DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/kg DRY WEIGHT	DETECTION LIMIT. µg/kg DRY WEIGHT
1,1,2-TRICHLOROETHANE	N/D	5.0
TRICHLOROETHENE	N/D	5.0
TRICHLOROFLUOROMETHANE	N/D	5.0
1,2,4-TRIMETHYLBENZENE	N/D	5.0
1,3,5-TRIMETHYLBENZENE	N/D	5.0
VINYL CHLORIDE	N/D	5.0
m & p-XYLENES	N/D	10
o-XYLENE	N/D	5.0

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TEST REPORT

MAS #: 50526003

ROSS CREIGHTON
TRIAD ENGINEERING, INC.
325 EAST CHICAGO STREET
MILWAUKEE, WI 53202

DATE COMPLETED: 30-May-95

JOB #: W943324.23

PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TP4-04 7-8' 05/25/95 1102
PHYSICAL DESCRIPTION: SOLID

METHOD : DRO BY WISCONSIN LUST MODIFIED

PARAMETER	SAMPLE RESULT (mg/kg) DRY WEIGHT	DETECTION LIMIT (mg/kg) DRY WEIGHT	LAB TECH	DATE ANAL.
*DIESEL RANGE ORGANICS	660	10	MK	5/26/95

PEAKS OUTSIDE OF THE REQUIRED TIME WINDOW: NO
SAMPLE OBSERVATION (VISUAL AND OLFACTORY): SOIL, NO ODOR
WAS SAMPLE EXTRACTED AND ANALYZED WITHIN HOLDING TIME? YES
DOES THE DRO PATTERN LOOK LIKE DIESEL? YES
*EXTENDED TIME WINDOW (45 MIN)

METHOD : GRO BY WISCONSIN LUST MODIFIED

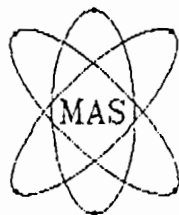
PARAMETER	SAMPLE RESULT (mg/kg) DRY WEIGHT	DETECTION LIMIT (mg/kg) DRY WEIGHT	LAB TECH	DATE ANAL.
GASOLINE RANGE ORGANICS	N/D	10	MK	5/26/95

PEAKS OUTSIDE OF THE REQUIRED TIME WINDOW: NO
SAMPLE OBSERVATION (VISUAL AND OLFACTORY): SOIL, NO ODOR
WAS SAMPLE ANALYZED WITHIN HOLDING TIME? YES
WAS SAMPLE RECEIVED IN METHANOL? YES

PARAMETER	SAMPLE RESULT	UNITS (DRY WEIGHT)	DETECTION LIMIT	METHOD #	DATE ANAL.	LAB TECH
TOTAL METALS :		mg/kg				
ARSENIC	3.6		0.10	SW-846 7061A	5/26/95	KW
BARIUM	200		1.0	SW-846 6010A	5/26/95	KW
CADMIUM	0.50		0.40	SW-846 6010A	5/26/95	KW
CHROMIUM	19		2.5	SW-846 6010A	5/26/95	KW
LEAD	118		0.50	SW-846 7421	5/26/95	KW
MERCURY	0.11		0.10	SW-846 7471A	5/26/95	DB
SELENIUM	N/D		0.50	SW-846 7741A	5/26/95	DB
SILVER	N/D		0.50	SW-846 6010A	5/26/95	KW

Krystyna Czyzo

Krystyna Czyzo
Lab. Quality Manager



Midwest Analytical Services, Inc.

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IN: DLB
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TEST REPORT

MAS #: 50526004

ROSS CREIGHTON
TRIAD ENGINEERING, INC.
325 EAST CHICAGO STREET
MILWAUKEE, WI 53202

DATE COMPLETED: 30-May-95

JOB #: W943324.23

PROJECT: CHRYSLER NORTH AREA EXPANSION
SAMPLE IDENTIFICATION: TRIP BLANK 05/25/95
PHYSICAL DESCRIPTION: LIQUID

METHOD #: SW-846 8260A

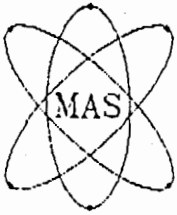
DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/l	DETECTION LIMIT. µg/l
BENZENE	N/D	1.0
BROMOBENZENE	N/D	1.0
BROMODICHLOROMETHANE	N/D	1.0
n-BUTYLBENZENE	N/D	1.0
sec-BUTYLBENZENE	N/D	1.0
tert-BUTYLBENZENE	N/D	1.0
CARBON TETRACHLORIDE	N/D	1.0
CHLOROENZENE	N/D	1.0
CHLOROETHANE	N/D	1.0
CHLOROFORM	N/D	1.0
CHLOROMETHANE	N/D	1.0
2-CHLOROTOLUENE	N/D	1.0
4-CHLOROTOLUENE	N/D	1.0
1,2-DIBROMO-3-CHLOROPROPANE	N/D	1.0
1,2-DIBROMOETHANE	N/D	1.0
DIBROMOCHLOROMETHANE	N/D	1.0
1,2-DICHLOROBENZENE	N/D	1.0
1,3-DICHLOROBENZENE	N/D	1.0
1,4-DICHLOROBENZENE	N/D	1.0
DICHLORODIFLUOROMETHANE	N/D	1.0
1,1-DICHLOROETHANE	N/D	1.0
1,2-DICHLOROETHANE	N/D	1.0
1,1-DICHLOROETHENE	N/D	1.0
cis-1,2-DICHLOROETHENE	N/D	1.0
trans-1,2-DICHLOROETHENE	N/D	1.0
1,2-DICHLOROPROPANE	N/D	1.0
1,3-DICHLOROPROPANE	N/D	1.0
2,2-DICHLOROPROPANE	N/D	1.0
ETHYL BENZENE	N/D	1.0
HEXACHLOROBUTADIENE	N/D	1.0
ISOPROPYLBENZENE	N/D	1.0
p-ISOPROPYLTOLUENE	N/D	1.0
METHYLENE CHLORIDE	N/D	1.0
METHYL TERT BUTYL ETHER	N/D	10
NAPHTHALENE	N/D	1.0
n-PROPYL BENZENE	N/D	1.0
1,1,2,2-TETRACHLOROETHANE	N/D	1.0
TETRACHLOROETHENE	N/D	1.0

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TEST REPORT

MAS #: 50526004

(continued)

PROJECT: CHRYSLER NORTH AREA EXPANSION
 SAMPLE IDENTIFICATION: TRIP BLANK
 PHYSICAL DESCRIPTION: LIQUID

METHOD #: SW-846 8260A

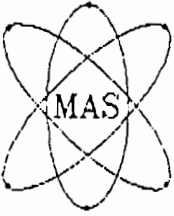
DATE ANALYZED: 05/30/95

LAB TECH: TT

PARAMETER	SAMPLE RESULT µg/l	DETECTION LIMIT. µg/l
TOLUENE	N/D	1.0
1,2,3-TRICHLOROBENZENE	N/D	1.0
1,2,4-TRICHLOROBENZENE	N/D	1.0
1,1,1-TRICHLOROETHANE	N/D	1.0
1,1,2-TRICHLOROETHANE	N/D	1.0
TRICHLOROETHENE	N/D	1.0
TRICHLOROFLUOROMETHANE	N/D	1.0
1,2,4-TRIMETHYLBENZENE	N/D	1.0
1,3,5-TRIMETHYLBENZENE	N/D	1.0
VINYL CHLORIDE	N/D	1.0
m & p-XYLENES	N/D	2.0
o-XYLENE	N/D	1.0

Krystyna Czyzo

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 Lab. Quality Manager



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TEST REPORT

MAS #: 50526005

ROSS CREIGHTON
 TRIAD ENGINEERING, INC.
 325 EAST CHICAGO STREET
 MILWAUKEE, WI 53202

DATE COMPLETED: 30-May-95

JOB #: W943324.23

PROJECT: CHRYSLER NORTH AREA EXPANSION
 SAMPLE IDENTIFICATION: METHANOL BLANK 05/25/95 1110
 PHYSICAL DESCRIPTION: LIQUID

METHOD : GRO BY WISCONSIN LUST MODIFIED

PARAMETER	SAMPLE RESULT (mg/L)	DETECTION LIMIT (mg/L)	LAB. TECH	DATE ANAL.
GASOLINE RANGE ORGANICS	N/D	10	MK	5/26/95

PEAKS OUTSIDE OF THE REQUIRED TIME WINDOW: NO
 SAMPLE OBSERVATION (VISUAL AND OLFACTORY): CLEAR LIQUID, METHANOL
 WAS SAMPLE ANALYZED WITHIN HOLDING TIME? YES

Krystyna Czyzo
 Lab. Quality Manager

MIDWEST ANALYTICAL SERVICES, INC.
 METROPOLITAN CENTER FOR HIGH TECHNOLOGY
 2727 SECOND AVENUE DETROIT, MI 48201

**CHAIN OF CUSTODY RECORD
 & SAMPLE ANALYSIS REQUEST**



PHONE#: (800) 801-4MAS
 (313) 964-3680
 FAX#: (313) 964-2339

P. 3

CLIENT: **TRIAD ENGINEERING INC.** SAMPLE COLLECTOR: **KURT R. WALDHUETER**

P.O.#: _____ RELEASE OR REFERENCE: _____

JOB #: **W943324.23** F/N _____ TEL #: **414-291-8840**

PROJECT: **CHRYSLER NORTH AREA EXPANSION**

RESULTS TO THE ATTENTION OF: **ROSS CREIGHTON** NEED FAXED: YES NO

PAGE **1** OF **1**

NORMAL _____
 RUSH

ITEM #	SAMPLE IDENTIFICATION	LOCATION DATE SAMPLED	DATE/TIME SAMPLED	SAMPLE		DETECTION LIMITS (DL)					CONTAINERS SIZE TYPE	PRESER- VATIVE	LAB USE ONLY MAS # & PHYS. DESC.		
				ORIGIN	MATRIX	ANALYSIS METHOD	VOC	DL	DL	DL				DL	DL
1	TP4	5/25/95	0930	7.	GROUND WATER	X	X	X	X	X	6	4-VDA 2-2208	G	50524001	
2	TP4-01 2-3'	}	1000	}	SOIL	X	X	X	X	X	4	60ml	}P	002	
3	TP4-04 7-8'		1102		SOIL	X	X	X	X	X	5	4-60ml 1-467			003
4	TRIP BLANK		—		DJ. WATER	X	X	X	X	X	1	40ml VDA			004
5	Methanol Blank	↓	1110	↓	MeOH	X	X	X	X	X	1	60ml	↓	005	

ANALYSIS VOC METHOD 8260 DL
 ANALYSIS DRO + 5 MINUTES METHOD 4100R MOD. DL
 ANALYSIS GRO METHOD 4100R MOD. DL
 ANALYSIS R-CRA METALS METHOD 4100R MOD. DL
 ANALYSIS VARIABLES

GPO - SOIL - MeOH
 VOL, DRO, GRO - WATER - HCl

RELINQUISHED BY: (SIGNATURE) _____ DATE/TIME _____ RECEIVED BY: (SIGNATURE) _____ DATE/TIME _____

1. DRINKING WATER
 2. K.P.D.S.
 3. WASTE WATER - CITY: _____
 4. STORM WATER

5. TCLP WASTE
 6. MDNR
 7. WTR
 8. INTERNAL USE

9. RESEARCH
 10. AIR
 11. OTHER: _____

LAB USE ONLY: STATUS OF THE SAMPLE RECEIVED: TRANSPORT TEMPERATURE 5°C SEALED NOT SEALED

RECEIVED BY: MAIL DROP OFF

FIELD CHARGE: FIELD HOURS _____ SET UP _____ ISCO CHARGE _____ RECEIVED BY: _____ OF _____ C NC

COMMENTS: **VOC'S NOT (SOIL) ARE NOT PRESERVED**

MAY 31 '95 09:46AM