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GROUNDWATER MONITORING REPORT
DECEMBER 1994 QUARTERLY SAMPLING
CHRYSLER KENOSHA MAIN PLANT
KENOSHA, WISCONSIN

PREPARED FOR:

CHRYSLER CORPORATION
FEATHERSTONE ROAD ENGINEERING CENTER
2301 FEATHERSTONE ROAD, CIMS 429-02-04
AUBURN HILLS, MICHIGAN 48326

TRIAD ENGINEERING PROJECT NO. W943324.7C

JANUARY 1995

TRIAD ENGINEERING INCORPORATED

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Milwaukee, Wisconsin 53202
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TRIAD
ENGINEERING
INCORPORATED

January 24, 1995

Mr. Gregory M. Rose
Supervisor, Environmental Remediation
Environmental and Energy Affairs
Chrysler Corporation, Featherstone Road Engineering Center
2301 Featherstone Road, CIMS 429-02-04
Auburn Hills, Michigan 48326

RE: Groundwater Monitoring Report
December 1994 Quarterly Sampling
Chrysler Corporation Kenosha Main Plant
Kenosha, Wisconsin
Triad Engineering Project No. W943324.7C

Dear Mr. Rose:

Triad Engineering Incorporated (Triad) is pleased to present this groundwater monitoring report for sampling performed during December 1994 at the Kenosha Main Plant. The work was performed in accordance with the Scope of Work specified in our proposal dated March 22, 1994, and included the following tasks:

- Groundwater flow direction evaluation,
- Groundwater sampling, and
- Summary table preparation.

The work is further discussed in the following sections.

Groundwater Flow Direction Evaluation

Groundwater surface elevation measurements were obtained during groundwater sampling activities conducted on December 5 through 8, 1994. The measurements obtained were plotted and contoured to assess apparent groundwater flow directions across the site. Groundwater surface elevation information is provided in Attachment A and is presented on Drawing 1.

Groundwater at the site continues to be drawn towards the existing (active) groundwater recovery systems. Sumps 2, 4, 5 and 6 were operating at the time the water level measurements were obtained and are effectively maintaining hydraulic control in their respective areas. Please note that Sump 3 was deactivated in late July 1994 in response to the Wisconsin Department of Natural Resources (WDNR) letter dated July 15, 1994 requiring no further investigation and/or remediation on the vicinity of Sump 3. A groundwater cone of depression remains in the Sump 3 area due to the presence of relatively low permeability subsurface materials and associated low groundwater recovery rates. Water levels in this area continue to recover.

325 east chicago street
milwaukee, wisconsin 53202
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Groundwater Sampling

Groundwater samples were collected from accessible site monitoring wells on December 5 through 8, 1994, to satisfy the WDNR's quarterly sampling requirements. The groundwater sampling and analysis program was completed in accordance with the specifications given in Table 1.

Sampling protocols utilized by Triad were consistent with the WDNR's February 1987 Groundwater Sampling Guidelines. Samples were submitted to Swanson Environmental, Inc. (SEI) of Brookfield, Wisconsin. SEI is a WDNR-certified laboratory. Laboratory analytical reports and water sampling field data summary forms are contained in Attachment B. Chain-of-custody forms are also provided in Attachment B.

Summary Tables

Groundwater analytical results (including quality assurance duplicate samples) are summarized in Tables 2 through 9. To enhance data presentation, the data tables only include detected constituents. The reported concentrations are referenced (by analyte) to the current groundwater quality standards given in Chapter NR 140, Wisconsin Administrative Code for ease of comparison. Three quality control samples (trip blanks) were also analyzed for volatile organic compounds (VOCs) as part of the groundwater monitoring program. No elevated concentrations were noted in the trip blanks.

We trust this information meets your needs. If you have any questions or comments, please do not hesitate to call.

Sincerely,

TRIAD ENGINEERING INC.

Richard J. Binder, CPG, CGWP
Project Manager

TRIAD ENGINEERING INC.

Ross M. Creighton
Project Hydrogeologist

RJB:klb
W943324\943324.7C\943324-A

Enclosure

cc: Mr. Jack Bugno, Chrysler-Kenosha Main Plant

TABLES

TABLE 1
DECEMBER 1994 QUARTERLY GROUNDWATER SAMPLING AND ANALYSIS SPECIFICATIONS
CHRYSLER CORPORATION KENOSHA MAIN PLANT
KENOSHA, WISCONSIN

Well Number	VOCs (8021)[1]	Cyanide (335.2)[2]	Comments
North Area/Site MP-1			
MW-2			Water level only. Possible future closeout sampling per WDNR.
North Area/Site MP-2			
MW-10			Water/product level only.
MW-29	X		
MW-29A	X		
MW-30	X		
MW-31	X		
MW-34R			Not sampled, well was covered with asphalt pavement.
MW-35B	X		
MW-36A	X		
MW-37	X		
MW-38	X		
MW-40	X		
MW-41	X		
Sump-4			Water/product level only, sump discharge sampled quarterly for VOCs.
Sump-5			Water/product level only, sump discharge sampled quarterly for VOCs.
Sump-5A			Water/product level only.
Sump-5B			Water/product level only.
Sump-5C			Water/product level only.
OW-3			Observation well, water/product level only.
OW-4			Observation well, water/product level only.
North Area/Site MP-3			
MW-11			Not sampled, buried under soil from Sump 9 Area
MW-11A	X		
MW-11B	X		
MW-11C			Abandoned.
MW-11CB			Abandoned.
MW-11CR	X		
MW-11D			Well abandoned.
North Area/Site MP-4			
MW-12	X		
North Area/Site MP-5			
MW-5			Well abandoned.
MW-5R			Well abandoned.
Sump-3			Sump abandoned.

[1] = Volatile organic compounds U.S. EPA Method 8021.
[2] = Total cyanide EPA Method 355.2. Samples collected for analysis of cyanide were field filtered prior to preservation.
NOTE: Water/product levels were measured at each accessible well location.

TABLE 1
DECEMBER 1994 QUARTERLY GROUNDWATER SAMPLING AND ANALYSIS SPECIFICATIONS
CHRYSLER CORPORATION KENOSHA MAIN PLANT
KENOSHA, WISCONSIN (Continued)

Well Number	VOCs (8021)[1]	Cyanide (335.2)[2]	Comments
North Area/Site MP-6 and Bldg. 45			
MW-4			Water level only.
MW-6			Water level only. Well to be abandoned pending WDNR UST closeout.
MW-6A			Water level only. Well to be abandoned pending WDNR UST closeout.
MW-6B			Well abandoned.
MW-6C			Water level only.
MW-7			Water level only. Well to be abandoned pending WDNR UST closeout.
MW-8			Water level only. Well to be abandoned per WDNR approval.
MW-8A			Water level only. Well to be abandoned per WDNR approval.
South Area/Site MP-7			
MW-13			Well abandoned.
MW-13A			Water level only.
MW-14	X	X	
MW-15			Well abandoned.
MW-16	X	X	
MW-16A	X	X	
MW-17	X	X	
MW-17A			Water level only.
MW-17B			Water level only.
MW-43	X	X	
OW-1			Demolished - Buried in trench.
OW-2			Demolished - Buried in trench.
Sump-1			Removed with excavation.
South Area/Site MP-8			
MW-3			Abandoned.
MW-18	X	X	
MW-18A	X		
MW-18B	X		
MW-18C	X	X	
MW-18D	X	X	
MW-19			Not sampled. Well buried under parking lot.
MW-20	X	X	
MW-44	X		Also sampled for Diesel Range Organics (DRO); WDNR Modified Method.
Sump-2			Water/product level only. Sump discharge sampled quarterly for BTEX and DRO.
Sump-15			Water/product level only.
Sump-17			Water/product level only.
Obsrv. Sump			Water/product level only.

[1] = Volatile organic compounds U.S. EPA Method 8021.
[2] = Total cyanide EPA Method 355.2. Samples collected for analysis of cyanide were field filtered prior to preservation.
NOTE: Water/product levels were measured at each accessible well location.

TABLE 1
DECEMBER 1994 QUARTERLY GROUNDWATER SAMPLING AND ANALYSIS SPECIFICATIONS
CHRYSLER CORPORATION KENOSHA MAIN PLANT
KENOSHA, WISCONSIN (Continued)

Well Number	VOCs (8021)[1]	Cyanide (335.2)[2]	Comments
North Area/Site MP-9			
MW-21	X		
MW-21A	X		
South Area/Site MP-12			
MW-22			Water level only.Well to be abandoned pending WDNR AST closeout.
South Area/Site MP-13			
MW-23			Water level only.
North Area/Site MP-14 (Bonnie Hame Property)			
MW-24A			Abandoned.
North Area/Site MP-15 (North Receiving Lot)			
MW-5A			Water level only. Well to be abandoned per WDNR verbal approval.
MW-24			Water level only.
North Area/Site MP-16			
MW-25	X		
MW-26	X		
MW-27	X		
MW-27A	X		
MW-27B	X		
MW-27C	X		
MW-27D	X		
MW-27E	X		
MW-28	X		
MW-45	X		
Sump 6			Water level only. Sump discharge sampled quarterly for VOCs.
OW-5			Water level only.
OW-6			Water level only.
OW-7			Water level only.
Engine Plant Property			
MW-1			Well abandoned.

[1] = Volatile organic compounds U.S. EPA Method 8021.
[2] = Total cyanide EPA Method 355.2. Samples collected for analysis of cyanide were field filtered prior to preservation.
NOTE: Water/product levels were measured at each accessible well location.

TABLE 1
DECEMBER 1994 QUARTERLY GROUNDWATER SAMPLING AND ANALYSIS
QUALITY CONTROL SPECIFICATIONS
CHRYSLER CORPORATION KENOSHA MAIN PLANT
KENOSHA, WISCONSIN (continued)

Quality Control	VOCs (8021)[1]	Cyanide (335.2)[2]	Comments:
Trip Blanks	3		Trip blank to accompany each sample shipment to laboratory.
Duplicates	4	2	
Quality Control Total	7	2	

[1] = Volatile organic compounds U.S. EPA Method 8021.
[2] = Total cyanide EPA Method 355.2. Samples collected for analysis of cyanide were field filtered prior to preservation.
NOTE: Water/product levels were measured at each accessible well location.

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.

MW-29

PARAMETER	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	MW-29	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03549	AA08322	AA12025	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	<0.5	<0.5	<0.5	<0.5	4.1	<0.5	*	*
CHLOROETHANE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.7	400	80
CHLOROMETHANE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	*	*
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	<0.5	<0.5	6	0.6
P-ISOPROPYLTOLUENE	<0.7	<0.7	<0.5	<0.5	<0.5	<0.5	<0.5	1.9	<0.5	*	*
METHYLENE CHLORIDE	<2.1	2.6	<2.0	<2.0	20	<2.0	3.2	<2.0	<2.0	150	15
TOLUENE	<0.7	1.0	1.3	<0.5	<0.5	<1.0	<0.5	1.0	<0.5	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	0.6	0.6	3490	698
1,1,1-TRICHLOROETHANE	<0.8	<0.8	0.7	<0.5	1.5	<0.5	<0.5	<0.5	<0.5	200	40
TRICHLOROETHENE	2.5	<0.8	<0.5	1.7	0.8	<0.5	<0.5	<0.5	<0.5	5	0.5

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-29

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP–2, Chrysler Kenosha Main Plant, Kenosha WI.

MW–29A

PARAMETER	MW–29A	MW–29A	MW–29A	MW–29A	MW–29A	MW–29A	MW–29A	MW–29A	MW–29A	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03550	AA08324	AA12023	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
TERT–BUTYLBENZENE	<1.5	<1.5	<0.5	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	*	*
CHLOROMETHANE	<0.5	<1.0	<0.5	<0.5	<0.5	<0.5	1.4	<0.5	<0.5	*	*
METHYLENE CHLORIDE	<2.1	<2.1	<2.0	<2.0	<2.0	<2.0	5.6	<2.0	<2.0	150	15
TOLUENE	1.7	1.0	1.2	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	343	68.6
TRICHLOROETHENE	<0.8	<0.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	5	0.5
VINYL CHLORIDE	0.9	<0.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-29A

TABLE 2
SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES
SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.
MW-30

PARAMETER	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03551	AA08319	AA12029	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	<0.5	<0.5	<0.5	<0.5	1.4	<0.5	*	*
TERT-BUTYLBENZENE	<1.5	2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	<0.5	<0.5	6	0.6
P-ISOPROPYTOLUENE	<0.7	<0.7	<0.5	<0.5	<0.5	<0.5	<0.5	5.0	<0.5	*	*
METHYLENE CHLORIDE	<2.1	5.1	<2.0	<2.0	21[1]	<2.0	3.2	<2.0	<2.0	150	15
TOLUENE	1.9	0.9	1.0	<0.5	<0.5	<1.0	1.6	<0.5	<0.5	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3490	698
1,1,1-TRICHLOROETHANE	<0.8	<0.8	0.6	4.0	0.7	<0.5	1.8	<0.5	<0.5	200	40
TRICHLOROETHENE	<0.8	<0.8	1.1	1.3	2.1	<0.5	<0.5	<0.5	<0.5	5	0.5
O-XYLENE	<1.0	1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	<1.0	1.1	<0.5	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-30

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.

MW-30

PARAMETER	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	MW-30	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03551	AA08319	AA12029	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	<0.5	<0.5	<0.5	<0.5	1.4	<0.5	*	*
TERT-BUTYLBENZENE	<1.5	2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	<0.5	<0.5	6	0.6
P-ISOPROPYTOLUENE	<0.7	<0.7	<0.5	<0.5	<0.5	<0.5	<0.5	5.0	<0.5	*	*
METHYLENE CHLORIDE	<2.1	5.1	<2.0	<2.0	21[1]	<2.0	3.2	<2.0	<2.0	150	15
TOLUENE	1.9	0.9	1.0	<0.5	<0.5	<1.0	1.6	<0.5	<0.5	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	3490	696
1,1,1-TRICHLOROETHANE	<0.8	<0.8	0.6	4.0	0.7	<0.5	1.8	<0.5	<0.5	200	40
TRICHLOROETHENE	<0.8	<0.8	1.1	1.3	2.1	<0.5	<0.5	<0.5	<0.5	5	0.5
O-XYLENE	<1.0	1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	<1.0	1.1	<0.5	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-30

TABLE 2
SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES
SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.
MW-31

PARAMETER	MW-31	MW-31	MW-31	MW-31	MW-31	MW-31	MW-31	MW-31	MW-31	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03552	AA08317	AA12032	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	<0.5	<0.5	<0.5	<0.5	1.5	<0.5	*	*
TERT-BUTYLBENZENE	<1.5	1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	<0.5	<0.5	6	0.6
1,1-DICHLOROETHANE	<0.8	<0.8	<0.6	<0.6	0.6	<0.6	<0.6	<0.6	<0.6	850	85
1,1-DICHLOROETHENE	<1.3	<1.3	<0.5	1.8	<0.5	<0.5	<0.5	<0.5	<0.5	7	0.7
CIS-1,2-DICHLOROETHENE	2.2	2.5	3.5	1.4	4.6	5.7	0.6	2.2	2.4	70	7
TRANS-1,2-DICHLOROETHENE	<1.2	<1.2	<0.7	<0.7	1.1	<0.7	<0.7	<0.7	0.5	100	20
METHYLENE CHLORIDE	<2.1	7.0	<2.0	<2.0	20[1]	<2.0	3.3	<2.0	<2.0	150	15
TOLUENE	1.9	0.9	1.2	<0.5	<0.5	<1.0	<0.5	<0.5	<0.5	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	<0.5	<0.5	3490	698
TRICHLOROETHENE	<0.8	1.4	3.1	1.2	3.6	3.1	<0.5	<0.5	1.0	5	0.5

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-31

TABLE 2
SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES
SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.
MW-34R

PARAMETER	MW-34R	MW-34R	MW-34R	MW-34R	MW-34R	MW-34R				NR 140**	
DATE	12/21/92	6/15/93	9/21/93	12/14/93	6/03/94	12/08/94				ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B3002	B4322	A2594	AA03646	Not Sampled				STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
1,1-DICHLOROETHANE	<0.8	<0.6	0.7	<0.6	<1.0					850	85
CHLOROFORM	<0.5	<0.5	<0.5	0.8	<1.0					6	0.6
CIS-1,2-DICHLOROETHENE	<1.5	<0.6	<0.6	2.7	<1.0					70	7
TOLUENE	<0.7	1.1	<0.5	1.3	<1.0					343	68.6
1,1,1-TRICHLOROETHANE	<0.8	0.6	11	1.9	<1.0					200	40
TRICHLOROETHENE	<0.8	0.9	<0.5	2.3	<1.0					5	0.5

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-34R

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.

MW-35B

PARAMETER	MW-35B+	MW-35B+	MW-35B+	MW-35B+	MW-35B+					NR 140**	
DATE	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94					ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	A2594	A3416	AA03555	AA08323	AA12024						
VOLATILE ORGANIC COMPOUNDS											
BENZENE	18000	9400	21800	12300	8470					5	0.5
N-BUTYLBENZENE	390	505	500	790	412					*	*
TERT-BUTYLBENZENE	<25	<100	<100	<250	2270						
CHLOROFORM	70	<100	<100	<250	<250					6	0.6
1,1-DICHLOROETHANE	97	<120	<120	<300	<300					850	85
CIS-1,2-DICHLOROETHENE	950	1280	<120	<300	<300					70	7
ETHYLBENZENE	350	375	841	1090	1200					700	140
NAPHTHALENE	920	908	<140	580	550					40	8
P-ISOPROPYLTOLUENE	540	<100	<100	<250	652					*	*
ISOPROPYLBENZENE	110	<100	<100	<250	<250					*	*
N-PROPYLBENZENE	130	<120	<120	<300	<300					*	*
TOLUENE	18000	10430	15100	7930	6740					343	68.6
1,1,1-TRICHLOROETHANE	96	191	<100	<250	<250					200	40
TRICHLOROETHENE	150	414	<100	<250	<250					5	0.5
TETRACHLOROETHENE	51	<100	<100	<250	<250					5	0.5
1,2,4-TRIMETHYLBENZENE	1500	4510	1580	2010	2270					*	*
1,3,5-TRIMETHYLBENZENE	880	974	740	1400	651					*	*
O-XYLENE	4400	5080	3770	3280	3150					620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	12000	9220	12100	12300	8040					620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
\+ Free Product Sample
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.

MW-36A

PARAMETER	MW-36A	MW-36A	MW-36A	MW-36A	MW-36A	MW-36A	MW-36A	MW-36A	MW-36A	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03554	AA08313	AA12021	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BROMOCHLOROMETHANE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.9	*	*
BROMOMETHANE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.9	*	*
TERT-BUTYLBENZENE	<1.5	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
CHLOROETHANE	50	33	31	41	68	<0.5	13.9	9.5	1.2	400	80
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	<0.5	<0.5	6	0.6
DICHLORODIFLUOROMETHANE	<1.0	<1.0	0.5	<0.5	<0.5	<0.5	2.3	1.4	1.2	*	*
1,2-DICHLOROPROPANE	<0.5	<0.5	<0.5	<0.5	1.7	<0.5	<0.5	<0.5	<0.5	5	0.5
CIS-1,2-DICHLOROETHENE	12	7	9.4	7.5	<0.6	18.8	31.4	13.6	12.7	70	7
TRANS-1,2-DICHLOROETHENE	<1.2	<1.2	<0.7	<0.7	6.4	<0.7	<0.7	0.8	<0.7	100	20
ETHYLBENZENE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	700	140
METHYLENE CHLORIDE	4.1	<2.1	<2.0	<2.0	22[1]	<2.0	6.3	<2.0	2.9[2]	150	15
TOLUENE	2.3	0.9	1.2	<0.5	<0.5	<1.0	<0.5	0.7	<0.5	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	<0.5	<0.5	3490	698
1,1,1-TRICHLOROETHANE	<0.8	<0.8	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	200	40
TRICHLOROETHENE	<0.8	<0.8	<0.5	<0.5	1.6	<0.5	<0.5	<0.5	<0.5	5	0.5
VINYL CHLORIDE	16	4.5	23	9.8	5.4	16.1	21.7	20.4	15.3	0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
2 Compound detected in method blank
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-36A

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP–2, Chrysler Kenosha Main Plant, Kenosha WI.

MW–37

PARAMETER	MW–37	MW–37	MW–37	MW–37	MW–37					NR 140**	
DATE	12/21/92	03/26/93	06/02/94	09/13/94	12/08/94					ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2084	AA03547	AA08320	AA12033						
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	0.9	<0.5	1.0	0.6					5	0.5
1,1–DICHLOROETHANE	<0.8	1.3	1.5	2.1	1.4					850	85
METHYLENE CHLORIDE	<2.1	<2.1	2.7	<2.0	<2.0					150	15

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW–37

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP–2, Chrysler Kenosha Main Plant, Kenosha WI.

MW–38

PARAMETER	MW-38	MW-38	MW-38D[1]	MW-38	MW-38[1]	MW-38	MW-83[1]	MW-38	MW-138[1]	NR 140**	
DATE	12/21/92	03/25/93	03/25/93	06/15/93	06/15/93	09/21/93	09/21/93	12/14/93	12/14/93	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B2147	B3002	B3002	B4322	B4322	A2594	A2594	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
CHLOROETHANE	33	<10	<10	18	18	25	20	22	23	400	80
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	0.8	6	0.6
1,1–DICHLOROETHANE	220	73	76	100	83	210	190	250	220	850	85
1,1–DICHLOROETHENE	<1.3	<13	<13	1.2	1.3	2.5	<2.5	2.8	3.0	7	0.7
1,1–DICHLOROPROPENE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.9	0.8	*	*
CIS–1,2–DICHLOROETHENE	320	270	270	270	180	550[2]	4302[2]	540	460	70	7
TRANS–1,2–DICHLOROETHENE	20	17	17	9.2	9.5	18	18	19	21	100	20
P–ISOPROPYLTOLUENE	<0.7	<0.7	<0.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
METHYLENE CHLORIDE	<2.1	<21	<21	<2.0	<2.0	<2.5[2]	37[2]	19[3]	21[3]	150	15
TOLUENE	1.7	8.1	8.2	1.2	1.2	<2.5	<2.5	<0.5	<0.5	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.0	1.1	3490	698
1,1,1–TRICHLOROETHANE	1.0	<8	9.5	0.9	9.9	<2.5	<2.5	1.1	1.1	200	40
TRICHLOROETHENE	23	26	29	13	17	33	32	60	60	5	0.5
TETRACHLOROETHENE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	0.6	5	0.5
VINYL CHLORIDE	460	210	240	340	240	380	320	140	140	0.2	0.02

MW–38 (CONTINUED)

PARAMETER	MW-38	MW-238[1]	MW-38	MW-38	MW-438[1]	MW-38	MW-538[1]			NR 140**	
DATE	03/23/94	03/23/94	06/02/94	09/13/94	09/13/94	12/08/94	12/08/94			ENFORCEMENT	
LABORATORY REPORT NUMBER	B3416	B3416	AA03548	AA08318	AA08315	AA12030	AA12026			STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
CHLOROETHANE	34.6	32.7	15.4	6	<0.5	19.2	<5.0			400	80
CHLOROFORM	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<5.0			6	0.8
1,1–DICHLOROETHANE	146	153	102	41	42.4	38.4	34.2			850	85
1,1–DICHLOROETHENE	2.4	<0.5	<0.5	<5.0	<0.5	0.5	<5.0			7	0.7
1,1–DICHLOROPROPENE	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<5.0			*	*
CIS–1,2–DICHLOROETHENE	322	300	280	137	133	168[4]	137			70	7
TRANS–1,2–DICHLOROETHENE	12.0	11.3	8.2	<7.0	3.4	3.6	<7.0			100	20
P–ISOPROPYLTOLUENE	<0.5	<0.5	<0.5	89	<0.5	<0.5	<5.0			*	*
METHYLENE CHLORIDE	<2.0	<2.0	3.6	9	<2.0	2.2	<20.0			150	15
TOLUENE	<1.0	<1.0	<0.5	<5.0	<0.5	<0.5	<5.0			343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<5.0			3490	698
1,1,1–TRICHLOROETHANE	1.2	1.7	<0.5	<5.0	<0.5	<0.5	<5.0			200	40
TRICHLOROETHENE	<0.5	12.5	28.1	17	18.1	7.1	<5.0			5	0.5
TETRACHLOROETHENE	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5	<5.0			5	0.5
VINYL CHLORIDE	480	332	326	413	<0.5	596[4]	283			0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, well ID was modified to disguise QA sample
2 Duplication of results hindered by high analyte concentration
3 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
4 Compound quantitated in analysis at second dilution factor
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP–2, Chrysler Kenosha Main Plant, Kenosha WI.

MW–40

PARAMETER	MW–40	MW–40	MW–40	MW–40	MW–40	MW–40	MW–40	MW–40	MW–40	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	6/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03545	AA08312	AA12028	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	<0.5	5	0.5
TERT–BUTYLBENZENE	<1.5	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
CHLOROETHANE	<1.0	<1.0	1.2	16	9.9	7.7	<0.5	<0.5	<0.5	400	80
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	1.1	<0.5	<0.5	<0.5	<0.5	6	0.6
DICHLORODIFLUOROMETHANE	20	<1.0	46	57	18	30.9	32.1	13.7	6.5[2]	*	*
1,1–DICHLOROETHANE	16	1.1	25	110	67	29.9	30.5	19.5	10.6	850	85
CIS–1,2–DICHLOROETHENE	<1.5	5.8	1.7	1.9	3.7	3.2	0.7	1.9	<0.6	70	7
TRANS–1,2–DICHLOROETHENE	<1.2	<1.2	<0.7	1.1	2.9	<0.7	<0.7	<0.7	<0.7	100	20
ETHYLBENZENE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	700	140
ISOPROPYLBENZENE	<0.6	<0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	*	*
P–ISOPROPYLTOLUENE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	*	*
METHYLENE CHLORIDE	<2.1	4.0	<2.0	<2.0	23[1]	<2.0	5.0	<2.0	<2.0	150	15
NAPHTHALENE	<1.5	<1.5	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7	1.9	40	8
TOLUENE	1.6	<0.7	1.2	<0.5	<0.5	<1.0	<0.5	0.7	0.7	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	2.3	<0.5	<0.5	<0.5	<0.5	3490	698
1,1,1–TRICHLOROETHANE	2.9	1.0	1.5	2.1	3.5	2.9	1.7	<0.5	<0.5	200	40
TRICHLOROETHENE	2.8	0.8	3.5	5.0	4.1	2.8	3.1	1.8	0.6	5	0.5
TETRACHLOROETHENE	<0.5	<0.5	<0.5	<0.5	1.2	1.0	<0.5	<0.5	<0.5	5	0.5
VINYL CHLORIDE	<0.7	6.7	0.8	3.0	3.0	<0.5	<0.5	0.8	<0.5	0.2	0.02
O–XYLENE	<1.0	1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	620 (Total)	124 (Total)
M&P–XYLENES	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	620 (Total)	124 (Total)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
2 Compound detected in method blank
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW–40

TABLE 2

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-2, Chrysler Kenosha Main Plant, Kenosha WI.

MW-41

PARAMETER	MW-41	MW-41	MW-41	MW-41	MW-41	MW-41	MW-41	MW-41	MW-41	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03546	AA08321	AA12031	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	0.8	1.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5	0.5
N-BUTYLBENZENE	<1.1	<1.1	<0.5	<0.5	<0.5	<0.5	<0.5	1.6	<0.5	*	*
DICHLORODIFLUOROMETHANE	<1.0	20	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
1,1-DICHLOROETHANE	<0.8	6.8	0.9	0.8	<0.5	<0.6	<0.6	<0.6	<0.6	850	85
1,1-DICHLOROETHENE	<1.3	<1.3	<0.5	<0.5	0.9	<0.5	<0.5	<0.5	<0.5	7	0.7
ISOPROPYLBENZENE	<0.6	<0.6	0.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
METHYLENE CHLORIDE	<2.1	<2.1	<2.0	<2.0	<2.0	<2.0	3.5	<2.0	<2.0	150	15
TOLUENE	<0.7	0.8	1.2	<0.5	<0.5	<0.5	<0.5	0.7	<0.5	343	68.6
1,1,1-TRICHLOROETHANE	<0.8	1.7	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	200	40
TRICHLOROETHENE	<0.8	2.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5	0.5
VINYL CHLORIDE	<0.7	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.2	0.02
M&P-XYLENE	<1.0	1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	620 (Total)	124 (Total)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-41

TABLE 3

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-3, Chrysler Kenosha Main Plant, Kenosha WI.

MW 11

PARAMETER	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11	MW-11		NR 140**	
DATE	12/21/92	03/26/93	06/16/93	12/14/93	3/24/94	06/03/94	09/13/94	12/06/94		ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2084	B5972	A2594	A3424	AA03844	AA08314	Not Sampled			
VOLATILE ORGANIC COMPOUNDS											
BENZENE	68	82	95	82	68	110	115			5	0.5
N-BUTYLBENZENE	6.0	<27	<25	<2.5	<12.5	15	12.8			*	*
SEC-BUTYLBENZENE	<0.7	<17	<40	.4	<20	<1.0	7.9			*	*
TERT-BUTYLBENZENE	<1.5	<2.5	<25	<2.5	<12.5	77	<2.5			*	*
CIS-1,2-DICHLOROETHENE	2.6	<37	<30	<3.0	<15	<1.0	<3.0			70	7
DI-ISOPROPYLETHER	N/A	N/A	N/A	N/A	N/A	82	N/A			*	*
ETHYLBENZENE	510	460	1100	540	32	340	248			700	140
ISOPROPYLBENZENE	1.2	27	25	31	<12.5	28	28.2			*	*
P-ISOPROPYLTOLUENE	<0.7	<17	<25	<2.5	<12.5	<1.0	10.1			*	*
METHYLENE CHLORIDE	<2.1	100	<100	<10	<50	<1.0	<10.0			150	15
NAPHTHALENE	<1.5	<37	57	81	55	54	60.3			40	8
N-PROPYLBENZENE	35	<22	30	50	63	47	39.7			*	*
STYRENE	<0.6	<0.6	<0.6	24	<15	N/A	<3.0			*	*
TOLUENE	19	48	81	28	30	43	36.9			343	68.6
TRICHLOROETHENE	2.9	<20	<25	<2.5	<12.5	<1.0	<2.5			5	0.5
1,2,4-TRIMETHYLBENZENE	64	69	100	36	36	39	24.2			*	*
1,3,5-TRIMETHYLBENZENE	94	100	97	41	40	42	63.3			*	*
O-XYLENE	17	45	<25	<2.5	24	39	23.9			620 (TOTAL)	124 (TOTAL
M&P-XYLENE	1100	1100	1900	1000	712	560	<2.5			620 (TOTAL)	124 (TOTAL

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
NA Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268161760

GJM\W943324\7C\MW-11

TABLE 3

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-3, Chrysler Kenosha Main Plant, Kenosha WI.

MW-11A

PARAMETER	MW-11A	MW-11A	MW-11A	MW-11A	MW-11A	MW-11A	MW-11A			NR 140**	
DATE	06/15/93	09/24/93	12/14/93	03/22/94	6/02/94	09/14/94	12/06/94			ENFORCEMENT	
LABORATORY REPORT NUMBER	B3002	B4440	A2594	A3270	AA03536	AA08381	AA11939			STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	41	<0.5	130	74	1.0	125	108			5	0.5
N-BUTYLBENZENE	2.4	<0.5	<2.5	3.0	1.7	13.5	6.1			*	*
SEC-BUTYLBENZENE	1.1	<0.8	<4	<0.5	<0.8	3.8	<4.0			*	*
TERT-BUTYLBENZENE	<2.5	<2.5	<2.5	2.4	<0.5	<1.2	14.6			*	*
CHLOROBENZENE	<0.5	<0.5	<2.5	<0.5	<0.5	2.1	<2.5			*	*
DICHLORODIFLUOROMETHANE	<0.5	<0.5	<2.5	<0.5	<0.5	<1.2	2.6			*	*
ETHYLBENZENE	1.1	<0.5	<2.5	2.6	<0.5	<1.2	5.1			700	140
ISOPROPYLBENZENE	6.9	<0.5	7.1	<0.5	<0.5	13.8	11.2			*	*
P-ISOPROPYLTOLUENE	<0.5	<0.5	10	<0.5	<0.5	4.7	11.9			*	*
METHYLENE CHLORIDE	<2.0	<2.0	17[1]	<2.0	<2.0	<5.0	<10.0			150	15
NAPHTHALENE	1.0	<0.7	<3.5	1.1	<0.7	<1.8	8.0			40	8
N-PROPYLBENZENE	9.2	<0.6	12	7.7	<0.6	18.4	21.0			*	*
TOLUENE	2.9	<0.5	<2.5	2.5	<0.5	5.7	7.7			343	68.6
1,2,4-TRIMETHYLBENZENE	2.2	1.2	<4.5	<0.9	<0.9	1.3	14.6			*	*
1,3,5-TRIMETHYLBENZENE	1.1	<0.5	7.3	8.0	0.7	7.0	6.0			*	*
O-XYLENE	<0.5	<0.5	<2.5	<0.5	<0.5	2.1	3.5			620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	14	<0.5	7.0	15.4	0.7	26.8	41.0			620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-11A

TABLE 3

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-3, Chrysler Kenosha Main Plant, Kenosha WI.

MW-11B

PARAMETER	MW-11B	MW-11B	MW-11B	MW-11B	MW-11B	MW-11B	MW-11B	MW-11B	MW-11B	NR 140**	
DATE	12/21/92	03/24/93	06/15/93	09/23/93	12/14/93	03/22/94	06/02/94	09/14/94	12/06/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4440	A2594	A3270	AA03537	AA08379	AA11937		
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	4.0	<0.5	<0.8	<0.5	17.3	<0.5	*	*
CIS-1,2-DICHLOROETHENE	<1.5	<1.0	<0.6	2.0	<0.6	<0.6	<0.6	<0.6	<0.6	70	7
TRANS-1,2-DICHLOROETHENE	<1.2	<1.2	<0.7	0.9	<0.7	<0.7	<0.7	<0.7	<0.7	100	20
P-ISOPROPYLTOLUENE	<0.7	<0.7	<0.5	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
METHYLENE CHLORIDE	2.7	<2.1	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	150	15
TETRACHLOROETHENE	<0.9	<0.9	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	5	0.5
TOLUENE	1.9	<0.9	1.1	<0.5	<0.5	<0.5	<0.5	1.2	<0.5	343	68.6

MW-11B CONTINUED:

PARAMETER	MW-11B									NR 140**	
DATE										ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER											
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE										*	*
CIS-1,2-DICHLOROETHENE										70	7
TRANS-1,2-DICHLOROETHENE										100	20
P-ISOPROPYLTOLUENE										*	*
METHYLENE CHLORIDE										150	15
TETRACHLOROETHENE										5	0.5
TOLUENE										343	68.6

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-11B

TABLE 3

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-3, Chrysler Kenosha Main Plant, Kenosha WI.

MW-11CR

PARAMETER	MW-11C	MW-11CR	MW-11CR	MW-11CR						NR 140**	
DATE	03/26/93	06/03/94	09/13/94	12/08/94						ENFORCEMENT	
LABORATORY REPORT NUMBER	B2084	AA03645	AA08325	AA12022						STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	0.7	<1.0	0.5	<0.5						5	0.5
N-BUTYLBENZENE	1.7	<1.0	<0.5	<0.5						*	*
CHLOROETHANE	65	<5.0	<0.5	<0.5						400	80
1,1-DICHLOROETHANE	3.4	<1.0	1.0	1.2						850	85
1,2-DICHLOROETHANE	<0.5	1.7	2.8	2.5						5	0.5
CIS-1,2-DICHLOROETHENE	1.8	<1.0	<0.6	<0.6						70	7
TRANS-1,2-DICHLOROETHENE	2.4	<1.0	<0.7	<0.7						100	20
DI-ISOPROPYLETHER	N/A	82	N/A	N/A						*	*
P-ISOPROPYLTOLUENE	0.9	<1.0	<0.5	<0.5						*	*
METHYLENE CHLORIDE	2.6	<1.0	<2.0	<2.0						150	15
STYRENE	<0.6	N/A	<0.6	<0.6						*	*
TOLUENE	0.7	<1.0	<0.5	<0.5						343	68.6
1,2,4-TRIMETHYLBENZENE	1.8	<1.0	<0.9	<0.9						*	*
1,3,5-TRIMETHYLBENZENE	1.3	<1.0	<0.5	<0.5						*	*
VINYL CHLORIDE	0.8	<5.0	<0.5	<0.5						0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-11CR

TABLE 4

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-4, Chrysler Kenosha Main Plant, Kenosha WI.

MW-12

PARAMETER	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	MW-12	NR 140**	
DATE	12/21/92	03/25/93	06/15/93	09/21/93	12/14/93	03/23/94	06/02/94	09/13/94	12/08/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2147	B3002	B4322	A2594	A3416	AA03553	AA08316	AA12027		
VOLATILE ORGANIC COMPOUNDS											
TERT-BUTYLBENZENE	<1.5	1.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
METHYLENE CHLORIDE	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	4.0[1]	<2.0	<2.0	150	15
TOLUENE	1.7	0.8	1.2	<0.5	<0.5	<1.0	<0.5	0.7	<0.5	343	68.8
O-XYLENE	<1.0	1.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)

MW-12 CONTINUED:

PARAMETER	MW-12									NR 140**	
DATE										ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER											
VOLATILE ORGANIC COMPOUNDS											
TERT-BUTYLBENZENE										*	*
METHYLENE CHLORIDE										150	15
TOLUENE										343	68.6
O-XYLENE										620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-12

TABLE 5

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP–5, Chrysler Kenosha Main Plant, Kenosha WI.

MW–5R

PARAMETER	MW–5	MW–5	MW–5	MW–5	MW–5	MW–5R	MW–5R	WELL	NR 140**	
DATE	12/23/92	03/26/93	06/17/93	09/22/93	12/14/93	04/27/94	06/02/94	HAS BEEN	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2084	B3092	B4226	B5090	10399	AA03534	ABANDONED	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS										
BENZENE	68	110	100	35	<1	1.5	<0.7	---	5	0.5
N–BUTYLBENZENE	2.5	N/A	N/A	1.8	N/A	N/A	N/A	---	*	*
TERT–BUTYLBENZENE	2.4	N/A	N/A	2.1	N/A	N/A	N/A	---	*	*
CHLOROETHANE	5.1	N/A	N/A	5.3	N/A	N/A	N/A	---	400	80
CIS–1,2–DICHLOROETHENE	3.6	N/A	N/A	5.0	N/A	N/A	N/A	---	70	7
ETHYLBENZENE	6.3	12	<5.0	1.8	<1	<1.0	<0.9	---	700	140
ISOPROPYLBENZENE	<0.6	N/A	N/A	0.7	N/A	N/A	N/A	---	*	*
NAPTHALENE	<1.5	N/A	N/A	3.3	N/A	N/A	N/A	---	40	8
N–PROPYLBENZENE	4.3	N/A	N/A	1.3	N/A	N/A	N/A	---	*	*
TOLUENE	1.9	5	<5.0	<0.5	<1	<0.9	<1.0	---	343	68.6
1,2,4–TRIMETHYLBENZENE	<1.0	N/A	N/A	5.4	N/A	N/A	N/A	---	*	*
1,3,5–TRIMETHYLBENZENE	4.0	N/A	N/A	<0.5	N/A	N/A	N/A	---	*	*
VINYL CHLORIDE	0.8	N/A	N/A	<0.5	N/A	N/A	N/A	---	0.2	0.02
O–XYLENE	3.6	N/A	N/A	<0.5	N/A	N/A	N/A	---	620 (TOTAL)	124 (TOTAL)
XYLENES (TOTAL)***	3.6	7	<5.0	1.4	<1	2.5	<1.5	---	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
*** Sum of O–Xylene and M&P–Xylene
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7B\MW–5R

TABLE 6

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-7, Chrysler Kenosha Main Plant, Kenosha WI.

MW-14

PARAMETER	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-14	MW-314[1]	MW-14	NR 140**	
DATE	12/15/92	03/26/93	06/17/93	09/23/93	12/15/93	03/24/94	06/03/94	06/03/94	09/15/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1306	B2084	B3092	B4440	A2593	A3424	AA03655	AA03657	AA08453		
INORGANICS											
CYANIDE	<10	<10	<10	<10	<3.5	<3.5	<20	<20	<20	200	40
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	0.6	<0.5	<0.5	<1.0	<1.0	1.6	*	*
CIS-1,2-DICHLOROETHENE	<1.0	<1.0	<0.6	1.9	<0.6	<0.6	<1.0	<1.0	<0.6	70	7
METHYLENE CHLORIDE	<2.1	<2.1	7.5	<2.0	<2.0	<2.0	<1.0	<1.0	<2.0	150	15
NAPHTHALENE	<0.6	<0.6	<0.5	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	40	8
METHYL-TERT-BUTYL-ETHER	N/A	N/A	N/A	N/A	N/A	N/A	3.4	1.4	N/A	*	*
TOLUENE	<0.7	0.9	<0.5	<0.5	<0.5	<1.0	<1.0	<1.0	<0.5	343	68.6
TRICHLOROETHENE	<0.8	<0.8	<0.5	1.2	<0.5	<0.5	<1.0	<1.0	<0.5	5	0.5
M&P-XYLENE	<1.0	1.0	<0.5	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	620 (TOTAL)	124 (TOTAL)

MW-14 (CONTINUED)

PARAMETER	MW-14									NR 140**	
DATE	12/05/94									ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	AA11839										
INORGANICS											
CYANIDE	<10									200	40
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<0.5									*	*
CIS-1,2-DICHLOROETHENE	<0.6									70	7
METHYLENE CHLORIDE	<2.0									150	15
NAPHTHALENE	2.1[2]									40	8
METHYL-TERT-BUTYL-ETHER	N/A									*	*
TOLUENE	<0.5									343	68.6
TRICHLOROETHENE	<0.5									5	0.5
M&P-XYLENE	<0.5									620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, Well ID was modified to disguise QA Sample
2 Compound detected in method blank
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-14

TABLE 6

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-7, Chrysler Kenosha Main Plant, Kenosha WI.

MW-16

PARAMETER	MW-16	MW-16	MW-16D[1]	MW-16	MW-61[1]	MW-16	MW-61[1]	MW-16	MW-116[1]	NR 140**	
DATE	12/15/92	03/26/93	03/26/93	06/17/93	06/17/93	09/23/93	09/23/93	12/15/93	12/15/93	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1306	B2084	B2084	B3092	B3092	B4440	B4440	A2593	A2593	STANDARD	PAL
INORGANICS											
CYANIDE	500	440	<10	310	260	170	150	510	260	200	40
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	0.8	<0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5	0.5
BROMOFORM	<0.6	<1.1	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.4	0.44
BROMOMETHANE	<0.6	<1.1	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
N-BUTYLBENZENE	<1.1	<1.1	<1.1	<0.5	<0.5	<0.5	0.6	<0.5	<0.5	*	*
CHLORODIBROMOMETHANE	<1.5	<1.5	<1.5	<0.5	<0.5	4.3	<0.5	<0.5	<0.5	215	43
CHLOROETHANE	<1.0	2.1	1.8	4.2	5.0	<0.5	4.0	2.7	<0.5	400	80
1,1-DICHLOROETHANE	<0.8	1.0	1.4	2.5	2.2	1.3	1.6	1.2	2.3	850	85
CIS-1,2-DICHLOROETHENE	<1.0	<1.0	<1.0	<0.6	<0.6	1.9	1.8	<0.6	2.7	70	7
ISOPROPYLBENZENE	<0.6	0.7	0.8	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	*	*
METHYLENE CHLORIDE	<2.1	<2.1	<2.1	<2.0	<2.0	<2.0	<2.0	<2.0	3.0[2]	150	15
NAPHTHALENE	<0.8	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	40	8
STYRENE	<0.6	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	100	10
TOLUENE	<0.7	1.0	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	1.5	343	68.6
1,1,1-TRICHLOROETHANE	<0.8	2.1	2.6	5.0	4.2	0.6	0.8	<0.5	2.0	200	40
TRICHLOROETHENE	<0.8	1.0	1.0	1.7	1.5	1.2	1.0	<0.5	2.4	5	0.5
M&P-XYLENE	<1.0	1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)

MW-16 (CONTINUED)

PARAMETER	MW-16	MW-216[1]	MW-16	MW-316[1]	MW-16	MW-416[1]	MW-16	MW-516[1]		NR 140**	
DATE	03/24/94	03/24/94	06/03/94	06/03/94	09/15/94	09/15/94	12/05/94	12/05/94		ENFORCEMENT	
LABORATORY REPORT NUMBER	A3424	A3424	AA03653	AA03658	AA08451	AA08454	AA11840	AA11843		STANDARD	PAL
INORGANICS											
CYANIDE	247	310	770	850	650	630	400	350		200	40
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5		5	0.5
BROMOFORM	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	1.3	<0.5		4.4	0.44
BROMOMETHANE	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	1.3		*	*
N-BUTYLBENZENE	<0.5	<0.5	<1.0	<1.0	<0.5	1.5	<0.5	<0.5		*	*
CHLORODIBROMOMETHANE	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5		215	43
CHLOROETHANE	32	35	7.8	6.1	16.7	14.5	539	592		400	80
1,1-DICHLOROETHANE	2.0	2.0	<1.0	<1.0	0.6	0.6	<0.6	<0.6		850	85
CIS-1,2-DICHLOROETHENE	<0.6	<0.6	<1.0	<1.0	<0.6	<0.6	<0.6	<0.6		70	7
ISOPROPYLBENZENE	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5		*	*
METHYLENE CHLORIDE	2.9	4.0	<1.0	<1.0	<2.0	4.5	<2.0	<2.0		150	15
NAPHTHALENE	<0.5	<0.5	<1.0	<1.0	<0.7	<0.7	3.1[3]	<0.7		40	8
STYRENE	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.6	1.6		100	10
TOLUENE	<1.0	<1.0	<1.0	<1.0	<0.5	1.0	<0.5	<0.5		343	68.6
1,1,1-TRICHLOROETHANE	2.0	2.0	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5		200	40
TRICHLOROETHENE	1.3	1.3	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5		5	0.5
M&P-XYLENE	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5		620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, well ID was modified to disguise QA sample
2 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
3 Compound detected in method blank
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7B\MW-16

TABLE 6

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-7, Chrysler Kenosha Main Plant, Kenosha WI.

MW-16A

PARAMETER	MW-16A	MW-16A	MW-16A	MW-16A	MW-16A	MW-16A	MW-16A	MW-16A	MW-16A	NR 140**	
DATE	12/15/92	03/26/93	06/17/93	09/23/93	12/15/93	03/24/94	06/03/94	09/15/94	12/05/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1306	B2084	B3092	B4440	A2590	A3424	AA03654	AA08452	AA11841		
INORGANICS											
CYANIDE	20	<10	70	10	40	50	70	110	<10	200	40
VOLATILE ORGANIC COMPOUNDS											
TOLUENE	<0.7	1.0	<2.0	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	343	68.6

Note: All values in ug/l (parts per billion)
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-16A

TABLE 6

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-7, Chrysler Kenosha Main Plant, Kenosha WI.

MW-17

PARAMETER	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	MW-17	NR 140**	
DATE	12/22/92	03/24/93	06/16/93	09/23/93	12/15/93	03/23/94	06/06/94	09/14/94	12/05/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B5972	B4440	A2590	A3416	AA03702	AA08382	AA11842	STANDARD	PAL
INORGANICS											
CYANIDE	<10	N/A	<10	<10	<3.5	<3.5	<40	<20	<10	200	40
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	<0.5	<0.5	<0.5	<0.5	2.0	<0.5	*	*
CHLOROETHANE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	7.3	400	80
CIS-1,2-DICHLOROETHENE	<1.5	8.4	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	70	7
METHYLENE CHLORIDE	<2.1	2.6	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	150	15
NAPHTALENE	<0.7	<0.7	<0.5	<0.5	<0.5	<0.5	<0.5	1.0	<0.7	40	8
TOLUENE	<0.7	<0.7	<0.5	<0.5	<0.5	<1.0	<0.5	0.7	<0.5	343	68.6
TRICHLOROETHENE	<0.8	3.5[1]	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	5	0.5
O-XYLENE	1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
1 Possible Carryover
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-17

TABLE 6

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-7, Chrysler Kenosha Main Plant, Kenosha WI.

MW-43

PARAMETER	MW-43	MW-43	MW-43	MW-43	MW-43	MW-43	MW-43	MW-43	MW-43	NR 140**	
DATE	12/22/92	03/26/93	06/16/93	09/23/93	12/15/93	03/23/94	06/06/94	09/14/94	12/05/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1326	B2084	B5972	B4440	A2593	A3416	AA03701	AA08367	AA11853	STANDARD	PAL
INORGANICS											
CYANIDE	<10	70	<10	140	250	106	540	<20	50	200	40
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	<1.1	<1.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.7	*	*
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	<0.5	6	0.6
DICHLORODIFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	*	*
1,1-DICHLOROETHANE	<0.8	0.9	<0.6	1.6	3.1	1.3	<0.6	<0.6	0.9	850	85
CIS-1,2-DICHLOROETHENE	8.2	8.1	1.9	10	27	2.9	2.1	2.1	1.5	70	7
TRANS-1,2-DICHLOROETHENE	13	12	1.6	6.9	22	1.3	1.6	1.1	2.0	100	20
NAPHTHALENE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.0[1]	40	8
TOLUENE	<0.7	<0.7	<0.5	<0.5	0.7	<1.0	<0.5	<0.5	<0.5	343	68.6
TRICHLOROETHENE	21	17	5.5	7.0	10	2.5	3.9	2.0	3.1	5	0.5

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
1 Compound detected in method blank
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-43

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP–8, Chrysler Kenosha Main Plant, Kenosha WI.

MW–18

PARAMETER	MW–18	MW–18	MW–18E[2]	MW–18	MW–81[2]	MW–18	MW–81[2]	MW–18	MW–118[2]	NR 140**	
DATE	12/22/92	03/26/93	03/26/93	06/16/93	06/16/93	09/23/93	09/23/93	12/15/93	12/15/93	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1326	B2084	B2084	B5972	B5972	B4440	B4440	A2593	A2593		
INORGANICS											
CYANIDE	<10	<10	210	<10	<10	<10	<10	<3.5	<3.5	200	40
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	<0.6	<0.6	<25	<25	0.6	0.6	<0.5	1.4	5	0.5
N–BUTYLBENZENE	<1.1	<1.1	<0.6	<25	<25	190	0.5	<0.5	<0.5	*	*
CHLOROETHANE	1.1	<1.0	<1.1	<25	<25	<0.5	1.9	2.5	2.4	400	80
1,1–DICHLOROETHANE	7.2	2.8	<1.0	<30	<30	3.4	3.8	6.2	6.6	850	85
1,2–DICHLOROETHANE	<0.9	<0.9	2.4	<25	<25	<0.5	<0.5	<0.5	<0.5	5	0.05
1,1–DICHLOROETHENE	7.7	5.7	<0.9	<25	<25	8.0	11	7.3	7.5	7	0.7
CIS–1,2–DICHLOROETHENE	680	510	4.6	1900	1900	1500	1100	1400	1400	70	7
TRANS–1,2–DICHLOROETHENE	690	90	520	140	160	300	230	160	200	100	20
1,1–DICHLOROPROPENE	<0.5	<0.5	140	<25	<25	<0.5	<0.5	<0.5	<0.5	*	*
ETHYLBENZENE	<0.5	<0.5	<0.5	<25	<25	<0.5	<0.5	2.1	2.1	700	140
P–ISOPROPYLTOLUENE	<0.7	<0.7	<0.6	<25	<25	<0.5	1.0	<0.5	<0.5	*	*
METHYLENE CHLORIDE	<2.1	8.1	<0.7	<100	<100	<2.0	<2.0	<2.0	<2.0	150	15
TOLUENE	1.5	<0.7	<0.9	<25	<25	<0.5	<0.5	<0.5	<0.5	343	68.6
1,1,1–TRICHLOROETHANE	8.3	<0.8	<0.7	<25	<25	<0.5	<0.5	<0.5	<0.5	200	40
TRICHLOROETHENE	1600	1600	<0.8	1200	1300	3000	2300	1900	2000	5	0.5
1,2,4–TRIMETHYLBENZENE	<1.0	<1.0	1700	<45	<45	<0.9	<0.9	<0.9	<0.9	*	*
VINYL CHLORIDE	2100	440	<0.8	970	1200	270	<0.5	210	<0.5	0.2	0.02
O–XYLENE	<1.0	<1.0	440	<25	<25	<0.5	<0.5	<0.5	2.8	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
1 Possible Carryover
2 Field Duplicate Sample, Well ID was modified to disguise QA sample
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW–18

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha WI.

MW-18 (CONTINUED)

PARAMETER	MW-18	MW-218[2]	MW-18	MW-18	MW-418[2]	MW-18	MW-518[2]			NR 140**	
DATE	03/24/94	03/24/94	06/03/94	09/15/94	09/15/94	12/05/94	12/05/94			ENFORCEMENT	
LABORATORY REPORT NUMBER	A3432	A3432	AA03647	AA08457	AA08460	AA11844	AA11849			STANDARD	PAL
INORGANICS											
CYANIDE	<3.5	N/A	<20	<20	<20	<10	<10			200	40
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			5	0.5
N-BUTYLBENZENE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			*	*
CHLOROETHANE	<25	<25	<5.0	<10.0	<5.0	<10.0	<20.0			400	80
1,1-DICHLOROETHANE	<30	<30	<1.0	<12.0	<6.0	<12.0	<24.0			850	85
1,2-DICHLOROETHANE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			5	0.05
1,1-DICHLOROETHENE	<25	<25	<1.0	13	10	<10.0	<20.0			7	0.7
CIS-1,2-DICHLOROETHENE	1060	1160	710	662	600	444	415			70	7
TRANS-1,2-DICHLOROETHENE	74.3	78	210	184	161	152	146			100	20
1,1-DICHLOROPROPENE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			*	*
ETHYLBENZENE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			700	140
P-ISOPROPYLTOLUENE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			*	*
METHYLENE CHLORIDE	<100	<100	<1.0	61.3	46	<40.0	<80.0			150	15
TOLUENE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			343	68.6
1,1,1-TRICHLOROETHANE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			200	40
TRICHLOROETHENE	615	664	1800	4690	5140	1038	1280			5	0.5
1,2,4-TRIMETHYLBENZENE	<25	<25	<1.0	<18.0	<9.0	<18.0	<36.0			*	*
VINYL CHLORIDE	363	371	99	234	204	217	162			0.2	0.02
O-XYLENE	<25	<25	<1.0	<10.0	<5.0	<10.0	<20.0			620 (TOTAL)	124 (TOTAL

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
1 Possible Carryover
2 Field Duplicate Sample, Well ID was modified to disguise QA sample
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-181

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha WI.

MW-18A

PARAMETER	MW-18A	MW-18A	MW-18A	MW-18A	MW-18A	MW-18A	MW-18A	MW-18A	MW-18A	NR 140**	
DATE	12/22/92	03/24/93	06/16/93	09/21/93	12/15/93	03/24/94	06/03/94	09/15/94	12/05/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2102	B5972	B4322	A2593	A3424	AA03650	AA08461	AA11845		
INORGANICS											
CYANIDE	N/A	N/A	<10	N/A	N/A	N/A	N/A	N/A	N/A	200	40
VOLATILE ORGANIC COMPOUNDS											
N-BUTYLBENZENE	2.1	<1.1	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	*	*
ETHYLBENZENE	7.6	<0.5	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	700	140
ISOPROPYLBENZENE	1.7	<0.6	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	*	*
N-PROPYLBENZENE	2.3	<0.9	<0.6	<0.6	<0.6	<0.6	<1.0	<0.6	<0.6	*	*
STYRENE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.6	100	10
TETRACHLOROETHENE	<0.5	<0.5	<0.5	<0.5	1.1	<0.5	<1.0	<0.5	<0.5	5	0.5
TOLUENE	2.1	<0.7	<0.5	<0.5	1.8	<1.0	<1.0	<0.5	<0.5	343	68.6
1,1,2-TRICHLOROETHANE	<0.5	<0.5	<0.5	<0.5	1.9	<0.5	<1.0	<0.5	<0.5	0.6	0.06
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	2.2	<0.5	<5.0	<0.5	<0.5	3490	698
1,2,4-TRIMETHYLBENZENE	4.4	<1.0	<0.9	<0.9	<0.9	<0.9	<1.0	<0.9	<0.9	*	*
1,3,5-TRIMETHYLBENZENE	2.1	<0.8	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	*	*
O-XYLENE	1.5	<1.0	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	9.9	<1.0	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-18A

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha, WI.

MW-18B

PARAMETER	MW-18B	MW-18B	MW-18B	MW-18B	MW-18B	MW-18B	MW-18B	MW-18B	MW-18B	NR 140**	
DATE	12/22/94	03/24/93	06/16/93	09/21/93	12/15/93	03/24/94	06/03/94	09/15/94	12/05/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B5972	B4322	A2593	A3424	AA03656	AA08462	AA11846	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
METHYLENE CHLORIDE	<2.1	<2.1	5.4	<2.0	19[1]	<2.0	<1.0	<2.0	<2.0	150	15
STYRENE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<1.0	<0.5	0.6	100	10
TOLUENE	1.9	<0.7	<0.5	<0.5	<0.5	<1.0	<1.0	<0.5	<0.5	343	68.6
1,1,1-TRICHLOROETHANE	<0.8	<0.8	<0.5	0.8	<0.5	<0.5	<1.0	<0.5	<0.5	200	40

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used laboratory solvent. Therefore, the results may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-18B

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha, WI.

MW-18C

PARAMETER	MW-18C	MW-18C	MW-18C	MW-18C	MW-18C	MW-18C	MW-18C	MW-18C	MW-18C	NR 140**	
DATE	12/22/92	03/26/93	06/16/93	09/21/93	12/15/93	03/24/94	06/03/94	09/15/94	12/05/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2084	B5972	B4322	A2593	A3424	AA03659	AA08469	AA11847	STANDARD	PAL
INORGANICS											
CYANIDE	<10	<10	<10	<10	N/A	<3.5	<20	<20	<10	200	40
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	<15	<12	0.7	1.5	<12.5	<1.0	<5.0	<5.0	5	0.5
N-BUTYLBENZENE	<1.1	<27	<12	2.3	<0.5	<12.5	<1.0	<5.0	<5.0	*	*
CHLOROETHANE	2.4	<25	<12	1.7	3.5	<12.5	<5.0	<5.0	<5.0	400	80
1,1-DICHLOROETHANE	190	99	58	170	90	78	81	115	132	850	85
1,1-DICHLOROETHENE	9.6	<32	<12	7.9	7.8	<12.5	5.2	7	5.0	7	0.7
CIS-1,2-DICHLOROETHENE	960	860	450	1600	1400	625	600	589	617	70	7
TRANS-1,2-DICHLOROETHENE	93	57	20	81	39	28	38	77	85	100	20
1,1-DICHLOROPROPENE	4.5	<13	<12	<0.5	2.4	<12.5	N/A	<5.0	<5.0	*	*
ETHYLBENZENE	<0.5	14	<12	<0.5	<0.5	<12.5	<1.0	<5.0	<5.0	700	140
METHYLENE CHLORIDE	<2.1	92	<50	<2.0	<2.0	<50	<1.0	21	<20.0	150	15
NAPHTALENE	<1.5	190	28	2.8	<0.7	<17.5	2.6	<7.0	<7.0	40	8
1,1,1-TRICHLOROETHANE	<0.8	<20	<12	0.8	<0.5	<12.5	<1.0	<5.0	<5.0	200	40
TRICHLOROETHENE	1100	490	350	<0.5	140	345	350	215	364	5	0.5
1,3,5-TRIMETHYLBENZENE	<0.8	25	<12	<0.5	<0.5	<12.5	<1.0	<5.0	<5.0	*	*
VINYL CHLORIDE	64	60	43	<0.5	20	86	28	19	54	0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-18C

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha WI.

MW-18D

PARAMETER	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	MW-18D	NR 140**	
DATE	12/22/92	03/25/93	06/16/93	09/23/93	12/15/93	03/24/94	06/06/94	09/15/94	12/05/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1326	B2147	B5972	B4440	A2593	A3424	AA03703	AA08458	AA11848	STANDARD	PAL
INORGANICS											
CYANIDE	<10	<10	<10	<10	<3.5	<3.5	<40	<20	<10	200	40
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	<0.6	<2.0	<0.5	1.3	<12.5	<12.5	<5.0	<2.5	5	0.5
BROMOBENZENE	<1.2	<1.2	<2.0	4.5	<0.5	<12.5	<12.5	<5.0	<2.5	*	*
N-BUTYLBENZENE	2.0	9.8	<2.0	2.5	40	<12.5	93	<5.0	61.2	*	*
SEC-BUTYLBENZENE	<0.7	<0.7	<4.0	3.7	<0.8	62	<20.0	23	15.6	*	*
TERT-BUTYLBENZENE	<1.5	<1.5	<2.0	<0.5	<0.5	<12.5	<12.5	12	<2.5	*	*
CHLOROETHANE	<1.0	<1.0	<2.0	<0.5	<0.5	<12.5	<12.5	<5.0	26.5	400	80
1,1-DICHLOROETHANE	<0.8	<0.8	<3.0	<0.6	2.7	<15	<15.0	<6.0	<3.0	850	85
CIS-1,2-DICHLOROETHENE	<1.5	2.9	<3.0	7.6	8.8	<15	<15.0	12	<3.0	70	7
TRANS-1,2-DICHLOROETHENE	<1.2	<1.2	<4.0	1.0	2.4	<17.5	<17.5	<7.0	<3.5	100	20
ETHYLBENZENE	<0.5	<0.5	<2.0	0.6	6.3	<12.5	<12.5	<5.0	<2.5	700	140
ISOPROPYLBENZENE	<0.6	1.4	3.0	<0.5	8.3	<12.5	<12.5	<5.0	<2.5	*	*
P-ISOPROPYLTOLUENE	2.2	<0.7	4.0	2.7	<0.5	51	<12.5	<5.0	20.2	*	*
METHYLENE CHLORIDE	<2.1	<2.1	<10	<2.0	<2.0	<50	<50	89	<10.0	150	15
NAPHTHALENE	<1.5	<1.5	47	<0.7	3.0	409	<17.5	21	144	40	8
N-PROPYLBENZENE	3.2	<0.9	13	<0.6	40	<15	<15.0	8	16.4	*	*
STYRENE	<1.0	<1.0	<2.0	<0.5	<0.5	<12.5	<12.5	<5.0	4.6	100	10
TOLUENE	1.5	<0.7	<2.0	<0.5	2.5	<25	<12.5	11	<2.5	343	68.6
1,1,1-TRICHLOROETHANE	<0.6	<0.8	<2.0	<0.5	1.9	<12.5	<12.5	<5.0	<2.5	200	40
TRICHLOROETHENE	<0.8	<0.8	<2.0	12	2.7	<12.5	<12.5	<5.0	<2.5	5	0.5
1,2,4-TRIMETHYLBENZENE	9.2	<1.0	<5.0	4.4	<0.9	<12.5	<22.5	<9.0	25.2	*	*
1,3,5-TRIMETHYLBENZENE	2.7	<0.8	<2.0	<0.5	<0.5	<12.5	<12.5	<5.0	24.0	*	*
O-XYLENE	2.5	<1.0	8.0	2.4	10	<12.5	<12.5	<5.0	<2.5	620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	1.5	<1.0	<2.0	<0.5	<0.5	<12.5	<12.5	<5.0	<2.5	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha WI.

MW-19

PARAMETER	MW-19	MW-19	MW-19	MW-19	MW-19	MW-19	MW-19	MW-319[1]	MW-19	NR 140**	
DATE	12/22/92	03/26/93	06/16/93	09/23/93	12/15/93	03/23/94	06/06/94	06/06/94	09/15/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2084	B5972	B4440	A2593	A3416	AA03704	AA03705	AA08469		
INORGANICS											
CYANIDE	<10	<10	<10	<10	N/A	<3.5	<40	<40	<20	200	40
VOLATILE ORGANIC COMPOUNDS											
CHLOROETHANE	6.6	7.9	1.3	<0.5	<0.5	0.8	2.6	11.2	0.9	400	80
1,1-DICHLOROETHANE	14	6.5	3.7	<0.6	5.4	3.1	4.3	5.4	5.5	850	855
1,2-DICHLOROETHANE	14	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5	0.5
CIS-1,2-DICHLOROETHENE	8.6	5.6	2.9	11	<0.6	5.7	<0.6	<0.6	6.6	70	7
TRANS-1,2-DICHLOROETHENE	1.5	<1.2	<0.7	0.9	9.6	1.2	<0.7	<0.7	1.3	100	20
1,2-DICHLOROPROPANE	<1.0	<1.0	<0.5	<0.5	0.9	<0.5	<0.5	<0.5	<0.5	5	0.5
CIS-1,3-DICHLOROPROPENE	<0.5	N/A	<0.5	<0.5	<0.5	<0.5	6.5	7.0	<0.5	*	*
P-ISOPROPYLTOLUENE	<0.7	<0.7	<0.5	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	*	*
METHYLENE CHLORIDE	<2.1	<2.1	<2.0	2.2[2]	<2.0	<2.0	<2.0	<2.0	<2.0	150	15
1,1,1-TRICHLOROETHANE	<0.8	<0.6	<0.5	0.7	<0.5	<0.8	<0.5	<0.5	<0.5	200	40
TRICHLOROETHENE	46	27	31	41	50	29.1	32.0	18.6	59.2	5	0.5
1,2,4-TRIMETHYLBENZENE	<1.0	<1.0	<0.9	0.9	<0.5	<0.5	<0.9	<0.9	<0.9	*	*
VINYL CHLORIDE	4.1	4.1	<0.5	1.6	<0.5	<0.5	<0.5	1.4	<0.5	0.2	0.02
M&P-XYLENE	<1.0	<1.0	<0.5	7.4	<0.5	<0.5	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL

MW-19 (CONTINUED)

PARAMETER	MW-19									NR 140**	
DATE	12/05/94									ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	Not Sampled										
INORGANICS											
CYANIDE										200	40
VOLATILE ORGANIC COMPOUNDS											
CHLOROETHANE										400	80
1,1-DICHLOROETHANE										850	855
1,2-DICHLOROETHANE										5	0.5
CIS-1,2-DICHLOROETHENE										70	7
TRANS-1,2-DICHLOROETHENE										100	20
1,2-DICHLOROPROPANE										5	0.5
CIS-1,3-DICHLOROPROPENE										*	*
P-ISOPROPYLTOLUENE										*	*
METHYLENE CHLORIDE										150	15
1,1,1-TRICHLOROETHANE										200	40
TRICHLOROETHENE										5	0.5
1,2,4-TRIMETHYLBENZENE										*	*
VINYL CHLORIDE							*			0.2	0.02
M&P-XYLENE										620 (TOTAL)	124 (TOTAL

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, Well ID was modified to disguise QA Sample
2 Methylene Chloride is a commonly used laboratory solvent. Therefore, the results may be biased high.
N/A Not Analyzed
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-19

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha WI.

MW-20

PARAMETER	MW-20	MW-20	MW-20	MW-20	MW-20	MW-20	MW-220[1]	MW-20	MW-20	MW-20	NR 140**	
DATE	12/22/92	03/24/93	06/16/93	09/23/93	12/15/93	03/24/94	03/24/94	06/03/94	09/15/94	12/05/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1326	B2102	B5972	B4440	A2593	A3424	A3424	AA03648	AA08455	AA11850	STANDARD	PAL
INORGANICS												
CYANIDE	<10	10	20	40	80	12	18	40	<20	250	200	40
VOLATILE ORGANIC COMPOUNDS												
N-BUTYLBENZENE	<11	<1.1	64	40	<25	<12.5	N/A	<1.0	8.6	<2.5	*	*
SEC-BUTYLBENZENE	<7.0	<0.7	<20	8.2	<40	<20	N/A	<1.0	<4.0	<4.0	*	*
CHLOROETHANE	53	21	23	15	<25	<12.5	N/A	23	17.3	11.7	400	80
CHLOROFORM	<5	<0.5	<0.5	<0.5	50	<12.5	N/A	<1.0	<2.5	<2.5	6	0.6
1,1-DICHLOROETHANE	98	42	48	10	90	52	N/A	17	19.0	21.2	850	85
1,1-DICHLOROETHENE	<13	<1.3	<13	<5.0	<25	<12.5	N/A	2.6	<2.5	<2.5	7	0.7
CIS-1,2-DICHLOROETHENE	410	430	620	90	380	802	N/A	170	228	242[3]	70	7
TRANS-1,2-DICHLOROETHENE	24	<1.2	<18	<7.0	120	<17.5	N/A	1.7	<3.5	<3.5	100	20
ISOPROPYLBENZENE	<6	<0.6	14	<5.0	<25	<12.5	N/A	<1.0	<2.5	<2.5	*	*
P-ISOPROPYLTOLUENE	<7	<0.7	15	7.0	<25	<12.5	N/A	<1.0	12.9	<2.5	*	*
METHYLENE CHLORIDE	<21	<2.1	<50	<20	260[2]	<50	N/A	<1.0	15.3	<10.0	150	15
NAPHTHALENE	<15	<1.5	<18	<7.0	<35	293	N/A	<1.0	5.1	10.1	40	8
TETRACHLOROETHENE	<9.0	<0.9	<12	13	<25	<12.5	N/A	<1.0	<2.5	<2.5	5	0.5
TOLUENE	<7	<0.7	<13	<5.0	70	<25	N/A	<1.0	3.5	<2.5	343	68.6
1,1,1-TRICHLOROETHANE	<8	2.1	<13	<5.0	<25	<12.5	N/A	<1.0	<2.5	<2.5	200	40
TRICHLOROETHENE	53	58	34	7.0	210	34	N/A	3.9	2.8	<2.5	5	0.5
TRICHLOROFLUOROMETHANE	<8.0	<0.8	<12	8.0	<25	<12.5	N/A	<5.0	<2.5	<2.5	3490	698
1,2,4-TRIMETHYLBENZENE	<10	<1.0	<23	<9.0	<45	120	N/A	<1.0	<4.5	<4.5	*	*
1,3,5-TRIMETHYLBENZENE	<8	<0.8	<13	<5.0	73	<12.5	N/A	<1.0	<2.5	<2.5	*	*
VINYL CHLORIDE	56	11	<13	<5.0	<25	<12.5	N/A	8.5	12.8	7.0	0.2	0.02
O-XYLENE	<10	<1.0	<13	9.0	<25	<12.5	N/A	<1.0	<2.5	<2.5	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, Well ID was modified to Disguise QA sample
2 Methylene Chloride is a commonly used laboratory solvent. Therefore, the results may be biased high.
3 Compound concentration more than 10% outside calibration range
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

TABLE 7

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-8, Chrysler Kenosha Main Plant, Kenosha WI.

MW-44

PARAMETER	MW-44	MW-44	MW-44	MW-44	MW-44	MW-44	MW-44			NR 140**	
DATE	06/09/93	09/24/93	12/15/93	03/24/94	06/03/94	09/15/94	12/05/94			ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B2876	B4440	A2593	A3424	AA03649	AA08456	AA11854				
DIESEL RANGE ORGANICS	<50	<50	N/A	<50	N/A	<0.1	0.8			*	*
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.5	0.9	0.8	<0.5	<0.5	0.9	<0.5			5	0.5
CIS-1,2-DICHLOROETHENE	1.4	1.9	<0.6	<0.6	<0.6	<0.6	<0.6			70	7
METHYLENE CHLORIDE	<2.0	3.0[1]	<2.0	<2.0	<2.0	<2.0	<2.0			150	15
TOLUENE	1.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5			343	68.6

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used laboratory solvent. Therefore, the results may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-44

TABLE 8

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-9, Chrysler Kenosha Main Plant, Kenosha WI.

MW-21

PARAMETER	MW-21	MW-21	MW-21	MW-21	MW-21	MW-21	MW-21	MW-21	MW-21	NR 140**	
DATE	12/23/92	03/26/93	06/17/93	09/22/93	12/15/93	03/23/94	06/07/94	09/14/94	12/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2084	B3092	B4226	A2593	A3416	AA03699	AA08369	AA11938	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	3.4	1.4	4.6	0.7	4.8	2.8	3.9	3.4	0.7	5	0.5
N-BUTYLBENZENE	6.8	<1.1	<0.5	<0.5	4.9	<0.5	2.2	1.5	<0.5	*	*
TERT-BUTYLBENZENE	<1.5	1.6	1.2	<0.5	<0.5	<0.5	<0.5	1.0	<0.5	*	*
CHLOROETHANE	<1.0	<1.0	<0.5	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	400	80
1,1-DICHLOROETHANE	<0.6	<0.8	<0.6	<0.6	2.2	<0.6	<0.6	<0.6	<0.6	850	85
CIS-1,2-DICHLOROETHENE	<1.5	1.7	1.1	2.1	<0.6	2.3	2.4	1.8	0.6	70	7
TRANS-1,2-DICHLOROETHENE	<1.2	<1.2	<0.7	<0.7	10	<0.7	2.1	<0.7	<0.7	100	20
1,2-DICHLOROPROPANE	<0.5	<1.0	<0.5	<0.5	2.6	<0.5	<0.5	<0.5	<0.5	*	*
ETHYLBENZENE	1.7	1.0	<0.5	<0.5	2.9	2.5	2.0	4.4	<0.5	700	140
ISOPROPYLBENZENE	<0.6	5.6	10	7.8	5.9	2.6	3.0	4.1	2.6	*	*
P-ISOPROPYLTOLUENE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.1	*	*
NAPHTHALENE	<0.7	<0.7	<0.7	<0.7	1.1	<0.7	<0.7	<0.7	<0.7	40	8
N-PROPYLBENZENE	12	<0.9	1.5	2.9	4.1	<0.6	<0.6	1.7	1.2	*	*
STYRENE	<1.0	1.5	0.6	<0.6	<0.6	<0.6	<0.6	<0.6	1.0	100	10
TETRACHLOROETHENE	<0.5	<0.5	<0.5	<0.5	1.0	0.9	<0.5	<0.5	<0.5	5	0.5
TOLUENE	<0.7	0.8	2.2	1.0	1.7	<1.0	<0.5	2.4	<0.5	343	68.6
TRICHLOROETHENE	<0.5	<0.5	<0.5	<0.5	3.1	1.0	<0.5	<0.5	<0.5	5	0.5
1,2,4-TRIMETHYLBENZENE	35	<1.0	<0.9	<0.9	<0.9	<0.5	<0.9	<0.9	<0.9	*	*
1,3,5-TRIMETHYLBENZENE	6.9	1.0	<0.5	<0.5	2.1	<0.5	<0.5	<0.5	<0.5	*	*
VINYL CHLORIDE	<0.7	<0.7	1.5	1.4	<0.5	1.5	5.6	1.3	<0.5	0.2	0.02
O-XYLENE	2.0	<1.0	0.9	<0.5	2.7	<0.5	<0.5	2.4	0.6	620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	1.4	<1.0	1.8	0.6	<0.5	<0.5	1.4	<0.5	1.1	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-21

TABLE 8

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-9, Chrysler Kenosha Main Plant, Kenosha WI.

MW-21A

PARAMETER	MW-21A	MW-21A	MW-21A	MW-21A	MW-21A	MW-21A	MW-21A	MW-21A	MW-21A	NR 140**	
DATE	12/23/92	03/26/93	06/17/93	09/22/93	12/15/93	03/23/94	6/06/94	09/14/94	12/05/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2084	B3092	B4226	A2593	A3416	AA03700	AA08373	AA11851	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	<6	<1.0	<0.5	4.9	<0.5	<0.5	<2.5	<0.5	5	0.5
CHLOROETHANE	44	28	17	10	8.7	1.3	4.9	2.5	0.9	400	80
1,1-DICHLOROETHENE	<0.5	<7	<0.5	<0.5	2.4	<0.5	<0.5	<2.5	<0.5	7	0.7
CIS-1,2-DICHLOROETHENE	280	120	75	150	240	54.3	122	47.2	28.6	70	7
TRANS-1,2-DICHLOROETHENE	7.4	<6	1.7	3.0	19	1.6	1.8	<3.5	0.8	100	20
ETHYLBENZENE	<0.5	<3	<1.0	<0.5	5.0	<0.5	<0.5	<2.5	<0.5	700	140
METHYLENE CHLORIDE	<2.1	11	<4.0	<2.0	<2.0	<2.0	<2.0	<10.0	<2.0	150	15
NAPHTHALENE	<0.7	<0.7	<0.7	<0.7	9.0	<0.7	<0.7	<3.5	<0.7	40	8
TOLUENE	1.7	<4	<1.0	<0.5	1.5	<0.5	<0.5	<2.5	<0.5	343	68.6
1,1,1-TRICHLOROETHANE	<0.5	<0.5	<0.5	<0.5	2.0	0.8	<0.5	<2.5	<0.5	200	40
TRICHLOROETHENE	<0.5	<0.5	<0.5	<0.5	10	<0.5	<0.5	<2.5	<0.5	5	0.5
1,2,4-TRIMETHYLBENZENE	<1.0	<5	<1.8	<0.9	5.4	<0.9	<0.9	<4.5	<0.9	*	*
1,3,5-TRIMETHYLBENZENE	<0.8	4.1	<1.0	<0.5	3.5	<0.5	<0.5	<2.5	<0.5	*	*
VINYL CHLORIDE	88	22	11	30	<0.5	9.4	34.1	13.6	5.6	0.2	0.02
O-XYLENE	<1.0	<5	<1.0	<0.5	60	<0.5	<0.5	<2.5	<0.5	620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	<1.0	<5	<1.0	<0.5	6.6	<0.5	<0.5	<2.5	<0.5	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-21A

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP–16, Chrysler Kenosha Main Plant, Kenosha WI.

MW–25

PARAMETER	MW–25	MW–25	MW–25	MW–25	MW–52[1]	MW–25	MW–25	MW–25	MW–325[1]	NR 140**	
DATE	12/22/92	03/24/93	06/16/93	09/22/93	09/22/93	12/15/93	03/23/94	06/06/94	06/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B5972	B4228	B4226	A2593	A3416	AA03697	AA03697	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	<0.6	<12	<0.5	<0.5	2.5	<0.5	<0.5	<0.5	5	0.5
BROMOFORM	2.5	<2.1	<12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	4.4	0.44
N–BUTYLBENZENE	<1.1	<1.1	<12	<0.5	<0.5	7.9	<0.5	<0.5	<0.5	*	*
CARBON TETRACHLORIDE	4.8	<0.8	<12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	5	0.5
1,2–DICHLOROETHANE	<0.9	<0.9	<12	2.0	2.7	<0.5	<0.5	<0.5	<0.5	5	0.5
1,1–DICHLOROETHENE	<1.3	11	<12	5.6	7.8	10	8.9	7.3	10.8	7	0.7
CIS–1,2–DICHLOROETHENE	490	510	640	680	600	850	729	472	<0.6	70	7
TRANS–1,2–DICHLOROETHENE	1480	1200	<17	840	800	1100	709	679	657	100	20
1,2–DICHLOROPROPANE	<1.0	<1.0	<12	<0.5	<0.5	<0.5	<0.5	<0.5	433	5	0.5
1,1–DICHLOROPROPENE	<0.5	<0.5	<12	<0.5	<0.5	2.4	<0.5	1.3	1.4	*	*
ETHYLBENZENE	<0.5	<0.5	<12	<0.5	<0.5	3.8	<0.5	<0.5	<0.5	700	140
METHYLENE CHLORIDE	<2.1	4.3	<50	<2.0	<2.0	<2.0	<2.0	2.1	3.1	150	15
TETRACHLOROETHENE	<0.9	<0.9	<12	<0.5	<0.5	1.2	<0.5	<0.5	<0.5	5	0.5
TRICHLOROETHENE	530	300	55	52	46	70	134	43	52	5	0.5
1,3,5–TRIMETHYLBENZENE	<0.5	<0.5	<12	<0.5	<0.5	8.8	<0.5	<0.5	<0.5	*	*
VINYL CHLORIDE	620	470	710	1000	900	4.1	1090	878	962	0.2	0.02
O–XYLENE	<1.0	<1.0	<12	<0.5	<0.5	980	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)
M&P–XYLENES	<1.0	<1.0	<12	<0.5	<0.5	5.9	<0.5	<0.5	<0.5	620 (TOTAL)	124 (TOTAL)

MW–25 (CONTINUED)

PARAMETER	MW–25	MW–25								NR 140**	
DATE	09/14/94	12/05/94								ENFORCEMENT	
LABORATORY REPORT NUMBER	AA08378	AA11852								STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<25.0	<25.0								5	0.5
BROMOFORM	<25.0	<25.0								4.4	0.44
N–BUTYLBENZENE	77	<25.0								*	*
CARBON TETRACHLORIDE	<25.0	<25.0								5	0.5
1,2–DICHLOROETHANE	<25.0	<25.0								5	0.5
1,1–DICHLOROETHENE	<25.0	<25.0								7	0.7
CIS–1,2–DICHLOROETHENE	438	452								70	7
TRANS–1,2–DICHLOROETHENE	686	798								100	20
1,2–DICHLOROPROPANE	<25.0	<25.0								5	0.5
1,1–DICHLOROPROPENE	<25.0	<25.0								*	*
ETHYLBENZENE	<25.0	<25.0								700	140
METHYLENE CHLORIDE	<100.0	<100.0								150	15
TETRACHLOROETHENE	<25.0	<25.0								5	0.5
TRICHLOROETHENE	66	62								5	0.5
1,3,5–TRIMETHYLBENZENE	<25.0	<25.0								*	*
VINYL CHLORIDE	1310	1780								0.2	0.02
O–XYLENE	<25.0	<25.0								620 (TOTAL)	124 (TOTAL)
M&P–XYLENES	<25.0	<25.0								620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, Well ID was modified to disguise QA sample.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-26

PARAMETER	MW-26	MW-26	MW-26	MW-26	MW-26	MW-26	MW-26	MW-26	MW-26	NR 140**	
DATE	12/22/92	03/24/93	06/15/93	09/22/93	12/14/93	03/22/94	06/02/94	09/14/94	12/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4226	A2594	A3270	AA03539	AA08371	AA11943	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	1.2	<0.5	<0.5	<0.5	<0.5	6	0.6
1,1-DICHLOROETHANE	<0.8	<0.8	0.6	0.8	0.9	<0.6	<0.6	0.6	0.7	850	85
CIS-1,2-DICHLOROETHENE	1.6	<1.0	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	70	7
TOLUENE	1.3	<0.7	1.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	343	68.6
1,1,1-TRICHLOROETHANE	4.0	1.3	1.8	1.5	<0.5	1.5	<0.5	1.1	1.3	200	40

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-26

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosa Main Plant, Kenosha WI.

MW-27

PARAMETER	MW-27	MW-27	MW-27	MW-27	MW-27	MW-27	MW-27	MW-27	MW-27	NR 140**	
DATE	12/21/92	03/24/93	06/15/93	09/22/93	12/14/93	03/22/94	06/02/94	09/14/94	12/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4226	A2594	A3270	AA03540	AA08377	AA11949	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	<0.6	0.6	<0.5	<0.5	<0.5	<0.5	0.8	0.6	5	0.5
N-BUTYLBENZENE	<1.1	<1.1	0.6	<0.5	<0.5	<0.8	<0.5	<0.6	<0.5	*	*
SEC-BUTYLBENZENE	<0.7	<0.7	0.9	<0.8	<0.8	<0.5	<0.8	<1.0	<0.8	*	*
TERT-BUTYLBENZENE	<1.5	<1.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.6	<0.5	*	*
CHLOROETHANE	<0.5	<0.5	<0.5	<0.5	1.9	<0.5	<0.5	<0.6	<0.5	400	80
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.6	<0.6	<0.5	6	0.6
1,1-DICHLOROETHANE	12	17	7.9	<0.6	4.2	8.3	5.4	2.9	2.3	850	85
1,2-DICHLOROETHANE	<0.9	<0.9	<0.5	0.6	<0.5	<0.5	<0.5	<0.6	<0.5	5	0.5
CIS-1,2-DICHLOROETHENE	60	23	34	35	47	22.5	34	27.5	14.1	70	7
TRANS-1,2-DICHLOROETHENE	120	41	30	25	30	18.1	40	20.5	11.8	100	20
1,3-DICHLOROPROPANE	<1.0	3.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.6	<0.5	*	*
1,1-DICHLOROPROPENE	2.8	2.2	0.7	<0.5	<0.5	<0.5	<0.5	<0.6	<0.5	*	*
ETHYLBENZENE	2.0	<0.5	0.9	<0.5	2.8	8.1	<0.5	1.8	1.0	700	140
ISOPROPYLBENZENE	<0.6	3.6	2.1	<0.5	<0.5	<0.5	<0.5	<0.6	<1.0	*	*
P-ISOPROPYLTOLUENE	<0.9	<0.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.6	1.2	*	*
METHYLENE CHLORIDE	<2.1	<2.1	<2.0	<2.0	12[1]	<2.0	<2.0	<2.5	<2.0	150	15
NAPHTHALENE	<1.5	<1.5	1.9	<0.7	<0.7	1.5	<0.7	<0.9	<0.7	40	8
N-PROPYLBENZENE	1.4	<0.9	<0.6	<0.6	<0.6	<0.6	<0.6	<0.8	0.9	*	*
STYRENE	<0.9	<0.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.6	1.7	100	10
TETRACHLOROETHENE	<0.9	<0.9	2.7	1.0	1.8	<0.5	<0.5	<0.8	0.8	5	0.5
TOLUENE	2.2	<0.7	1.3	<0.5	1.9	<0.5	<0.5	2.3	<0.5	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	2.2	<0.5	<0.5	<0.8	<0.5	3490	698
1,1,1-TRICHLOROETHANE	34	69	22	9.0	8.6	11.6	15	8.5	4.3	200	40
TRICHLOROETHENE	<0.8	<0.8	1.8	0.5	3.2	1.4	<0.5	0.8	1.0	5	0.5
VINYL CHLORIDE	<0.7	<0.7	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	<0.5	0.2	0.02
O-XYLENE	<1.0	<1.0	1.0	<0.5	<0.5	2.0	<0.5	1.0	<0.5	620 (TOTAL)	124 (TOTAL)
M&P-XYLENES	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.6	1.3	620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-27

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-27A

PARAMETER	MW-27A	MW-27A	MW-27A	MW-27A	MW-27A	MW-27A	MW-27A	MW-27A	MW-427A[1]	NR 140**	
DATE	12/22/92	03/24/93	06/15/93	09/22/93	12/14/93	03/22/94	06/02/94	09/14/94	09/14/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4226	A2594	A3270	AA03544	AA08376	AA08372		
VOLATILE ORGANIC COMPOUNDS											
DICHLORODIFLUOROMETHANE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	*	*
CIS-1,2-DICHLOROETHENE	2.3	4.5	1.7	1.9	2.1	1.8	3.5	2.9	6.6	70	7
TRANS-1,2-DICHLOROETHENE	<1.0	<1.0	0.9	<0.7	<0.7	1.0	<0.7	<0.7	<3.5	100	20
TOLUENE	1.4	<0.7	1.2	<0.5	<0.5	<0.5	<0.5	0.7	<2.5	343	68.6
TRICHLOROETHENE	<0.8	<0.8	<0.5	2.6	<0.5	0.5	<0.5	<0.5	<2.5	5	0.5
VINYL CHLORIDE	8.0	16	7.1	2.6	5.6	6.2	7.8	4.6	4.8	0.2	0.02
M&P-XYLENES	<1.0	4.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5	620 (TOTAL)	124 (TOTAL)

MW-27A CONTINUED

PARAMETER	MW-27A	MW-527A[1]								NR 140**	
DATE	12/06/94	12/06/94								ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	AA11942	AA11940									
VOLATILE ORGANIC COMPOUNDS											
DICHLORODIFLUOROMETHANE	<0.5	0.6								*	*
CIS-1,2-DICHLOROETHENE	3.4	3.4								70	7
TRANS-1,2-DICHLOROETHENE	1.1	1.1								100	20
TOLUENE	<0.5	<0.5								343	68.6
TRICHLOROETHENE	<0.5	<0.5								5	0.5
VINYL CHLORIDE	4.5	4.0								0.2	0.02
M&P-XYLENES	<0.5	<0.5								620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, well ID was modified to disguise QA sample
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-27A

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-27B

PARAMETER	MW-27B	MW-27B	MW-27B[1]	MW-27B	MW-72[1]	MW-27B	MW-27B	MW-127B[1]	MW-27B	NR 140**	
DATE	12/22/92	03/24/93	03/24/93	06/15/93	06/15/93	09/22/93	12/14/93	12/14/93	03/22/94	ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	B1332	B2102	B2102	B3002	B3002	B4226	A2594	A2594	A3270		
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.6	<0.6	<0.6	<0.5	<0.5	<0.5	1.3	<0.5	<0.5	5	0.5
CHLOROETHANE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	400	80
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.0	<0.5	6	0.6
1,1-DICHLOROETHANE	<0.8	<0.8	<0.8	<0.6	<0.6	<0.6	<0.5	1.7	<0.5	850	85
CIS-1,2-DICHLOROETHENE	<1.5	<1.0	<1.0	<0.6	<0.6	<0.6	3.0	<0.6	<0.7	70	7
TRANS-1,2-DICHLOROETHENE	<1.2	<1.2	<1.2	<0.7	0.8	<0.7	2.6	<0.7	<0.5	100	20
METHYLENE CHLORIDE	<2.1	<2.1	<2.1	3.7	<2.0	<2.0	12[2]	14[2]	<2.0	150	15
STYRENE	<1.0	<1.0	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	100	10
TETRACHLOROETHENE	<0.9	<0.9	<0.9	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	5	0.5
TOLUENE	1.3	<0.7	<0.7	1.3	1.2	<0.5	1.7	1.7	<0.5	343	68.6
1,1,1-TRICHLOROETHANE	<0.8	<0.8	<0.8	<0.5	<0.5	<0.5	1.9	1.1	<0.5	200	40
TRICHLOROETHENE	75	65	58	28	40	20	16	17	17.4	5	0.5

MW-27B (CONTINUED)

PARAMETER	MW-227B[1]	MW-27B	MW-27B	MW-27B						NR 140**	
DATE	03/22/94	06/02/94	09/14/94	12/06/94						ENFORCEMENT STANDARD	PAL
LABORATORY REPORT NUMBER	A3270	AA03538	AA08383	AA11948							
VOLATILE ORGANIC COMPOUNDS											
BENZENE	<0.5	<0.5	<0.5	<0.5						5	0.5
CHLOROETHANE	<0.5	<0.5	<0.5	<0.5						400	80
CHLOROFORM	<0.5	<0.5	<0.5	<0.5						6	0.6
1,1-DICHLOROETHANE	<0.5	<0.6	<0.6	<0.6						850	85
CIS-1,2-DICHLOROETHENE	<0.7	<0.6	<0.6	<0.6						70	7
TRANS-1,2-DICHLOROETHENE	<0.5	<0.7	<0.7	<0.7						100	20
METHYLENE CHLORIDE	<2.0	<2.0	<2.0	<2.0						150	15
STYRENE	<0.6	<0.6	<0.6	0.6						100	10
TETRACHLOROETHENE	<0.5	<0.5	<0.5	<0.5						5	0.5
TOLUENE	<0.5	<0.5	<0.5	<0.5						343	68.6
1,1,1-TRICHLOROETHANE	<0.5	<0.5	<0.5	<0.5						200	40
TRICHLOROETHENE	21.2	20	17	6.3						5	0.5

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Field Duplicate Sample, well ID was modified to disguise QA sample
2 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-27B

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-27C

PARAMETER	MW-27C	MW-27C	MW-27C	MW-27C	MW-27C	MW-27C	MW-27C	MW-27C	MW-27C	NR 140**	
DATE	12/21/92	03/24/93	06/15/93	09/22/93	12/14/93	03/22/94	06/03/94	09/14/94	12/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4226	A2594	A3270	AA03541	AA08384	AA11945	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
1,1-DICHLOROETHANE	<0.8	<0.8	0.8	<0.6	<0.6	<0.6	<0.7	<0.6	<0.6	850	85
TOLUENE	2.3	<0.7	1.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	343	68.6

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W843324\7C\MW-27C

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-27D

PARAMETER	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	MW-27D	NR 140**	
DATE	12/21/92	03/24/93	06/15/93	09/22/93	12/14/93	03/22/94	06/02/94	09/14/94	12/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4226	A2594	A3270	AA03556	AA08375	AA11944	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
CIS-1,2-DICHLOROETHENE	9.3	7.4	<0.6	1.3	0.6	1.4	<0.6	1.0	0.6	70	7
TRANS-1,2-DICHLOROETHENE	5.7	1.5	<0.7	<0.7	<0.5	<0.7	<0.7	<0.7	<0.7	100	20
METHYLENE CHLORIDE	<2.1	<2.1	<2.0	<2.0	<2.0	<2.0	3.1	<2.0	<2.0	150	15
TOLUENE	1.6	<0.7	1.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	343	68.6
TRICHLOROETHENE	<0.6	<0.8	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	<0.5	5	0.5
VINYL CHLORIDE	<0.7	<0.7	<0.5	<0.5	<0.5	0.9	<0.5	<0.5	<0.5	0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-27D

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-27E

PARAMETER	MW-27E	MW-27E	MW-27E	MW-27E	MW-27E	MW-27E	MW-27E	MW-27E	MW-27E	NR 140**	
DATE	12/22/92	03/24/93	06/15/93	09/22/93	12/14/93	03/22/94	06/02/94	09/14/94	12/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4226	A2594	A3270	AA03543	AA08374	AA11946	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
DICHLORODIFLUOROMETHANE	<1.0	<1.0	<0.5	<0.5	<0.5	<0.5	<0.5	<10.0	10[2]		
1,1-DICHLOROETHANE	<0.8	<0.8	<0.6	<0.6	2.0	<0.6	<0.6	<12.0	<12.0	850	85
1,2-DICHLOROETHANE	<0.9	<0.9	<0.5	0.9	<0.5	<0.5	<0.5	<10.0	<10.0	5	0.5
1,1-DICHLOROETHENE	<1.3	<1.3	1.1	0.9	<0.5	<0.5	<0.5	<10.0	<10.0	7	0.7
CIS-1,2-DICHLOROETHENE	830	240	550	480	940	432	530	405	483	70	7
TRANS-1,2-DICHLOROETHENE	<1.2	36	57	56	71	42.6	56	37	47	100	20
1,1,-DICHLOROPROPENE	<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	<10.0	<10.0	*	*
METHYLENE CHLORIDE	<2.1	<2.1	<2.0	<2.0	20[1]	3.1[1]	<2.0	<40.0	<40.0	150	15
NAPHTHALENE	<1.5	<1.5	1.7	<0.7	<0.5	<0.7	<0.7	<14.0	<14.0	40	8
TETRACHLOROETHENE	<0.9	<0.9	<0.5	<0.5	<0.5	<0.5	10	<10.0	<10.0	5	0.5
TOLUENE	1.6	<0.7	1.3	<0.5	<0.5	<0.5	<0.5	<10.0	<10.0	343	68.6
TRICHLOROFLUOROMETHANE	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	<0.5	<10.0	<10.0	3490	698
TRICHLOROETHENE	130	180	470	250	520	258	230	249	233	5	0.5
VINYL CHLORIDE	220	<0.7	5.2	8.3	<0.5	37.0	17	<10.0	<10.0	0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
2 QA results outside acceptance limits for this compound / Calibration check standard low
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-27E

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-28

PARAMETER	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	MW-28	NR 140**	
DATE	12/21/92	03/24/93	06/15/93	09/22/93	12/14/93	03/22/94	06/02/94	09/14/94	12/06/94	ENFORCEMENT	
LABORATORY REPORT NUMBER	B1332	B2102	B3002	B4226	A2594	A3270	AA03542	AA08380	AA11941	STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
CHLOROFORM	<0.5	<0.5	<0.5	<0.5	1.0	<0.5	<0.5	<0.5	<0.5	6	0.6
DICHLORODIFLUOROMETHANE	<0.5	<0.5	<0.5	<0.5	2.7	<0.5	<0.5	<0.5	0.6	*	*
1,1-DICHLOROETHANE	<0.6	<0.6	<0.6	<0.6	2.5	<0.6	<0.6	<0.6	<0.6	850	85
CIS-1,2-DICHLOROETHENE	<1.5	4.9	<0.6	<0.6	2.8	<0.6	<0.6	<0.6	<0.6	70	7
METHYLENE CHLORIDE	<2.1	<2.1	<2.0	<2.0	26[1]	<2.0	<2.0	<2.0	<2.0	150	15
TETRACHLOROETHENE	<0.9	<0.9	<0.5	<0.5	1.0	<0.5	<0.5	<0.5	<0.5	5	0.5
TOLUENE	1.9	<0.7	1.2	<0.5	1.7	<0.5	<0.5	0.7	<0.5	343	68.6
1,1,1-TRICHLOROETHANE	<0.6	<0.6	<0.5	<0.5	1.9	<0.5	<0.5	<0.5	<0.5	200	40
TRICHLOROETHENE	<0.6	15	<0.5	<0.5	2.3	<0.5	<0.5	<0.5	<0.5	5	0.5
VINYL CHLORIDE	<0.7	5.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.2	0.02

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
1 Methylene Chloride is a commonly used solvent in the laboratory. This result may be biased high.
PAL Preventive Action Limit
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-28

TABLE 9

SUMMARY OF DETECTED CONSTITUENTS IN GROUNDWATER SAMPLES

SITE MP-16, Chrysler Kenosha Main Plant, Kenosha WI.

MW-45

PARAMETER	MW-45	MW-45	MW-45	MW-45	MW-45	MW-45				NR 140**	
DATE	09/22/93	12/15/93	03/23/94	06/06/94	09/14/94	12/06/94				ENFORCEMENT	
LABORATORY REPORT NUMBER	B4227	B2593	B3416	AA03696	AA08370	AA11947				STANDARD	PAL
VOLATILE ORGANIC COMPOUNDS											
BENZENE	9,230	18,000	6,291	9,650	8,630	9,440				5	0.5
N-BUTYLBENZENE	<500	360	1,260	<250	730	<250				*	*
TERT-BUTYLBENZENE	<500	1,900	3,920	<250	<250	851				*	*
CHLOROFORM	<250	11,000	<100	<250	<250	<250				6	0.6
DICHLORODIFLUOROMETHANE	<1,000	100	<100	<250	<250	<250				*	*
1,1-DICHLOROETHENE	<200	160	<100	<250	<250	<250				7	0.7
CIS-1,2-DICHLOROETHENE	133,000	180,000	150,000	82,500	81,400	60,700[1]				70	7
TRANS-1,2-DICHLOROETHENE	<250	150	<140	<350	<350	<350				100	20
ETHYLBENZENE	<500	1,100	7,680	1,980	2,180	558				700	140
ISOPROPYLBENZENE	<500	150	614	<250	<250	<250				*	*
P-ISOPROPYLTOLUENE	<500	540	<100	<250	<250	422				*	*
METHYLENE CHLORIDE	<1,250	<200	<400	<1,000	<1,000	1,090				150	15
NAPHTHALENE	<500	1,700	863	<350	<350	<350				40	8
N-PROPYLBENZENE	<500	190	996	<300	460	<300				*	*
STYRENE	<2,500	480	<120	<300	<300	<300				100	10
TOLUENE	<1,000	990	3,230	2,520	1,980	1,020				343	68.6
1,1,1-TRICHLOROETHANE	<250	16,000	<100	<250	<250	<250				200	40
TRICHLOROETHENE	16,400	33,000	23,900	12,500	10,300	1,260				5	0.5
1,2,4-TRIMETHYLBENZENE	<500	13,000	<180	1,130	1,010	851				*	*
1,3,5-TRIMETHYLBENZENE	<500	450	1,140	1,560	1,070	383				*	*
VINYL CHLORIDE	8,170	<50	6,340	6,750	3,630	2980				0.2	0.02
O-XYLENE	<500	<50	1,730	1,220	1,040	302				620 (TOTAL)	124 (TOTAL)
M&P-XYLENE	<500	1,900	4,350	2,530	2,840	891				620 (TOTAL)	124 (TOTAL)

Note: All values in ug/l (parts per billion)
* No standards currently exist
** Per Chapter NR 140, Wisconsin Administrative Code (March, 1994)
<1.0 Indicates Laboratory Quantification Limit
PAL Preventive Action Limit
1 Compound quantitated in analysis at second dilution factor
Laboratory analysis by Swanson Environmental, Inc. Brookfield, Wisconsin, AIHA Accreditation #352, Certification #268181760

GJM\W943324\7C\MW-45

ATTACHMENT A
WATER LEVEL DATA

WATER LEVEL DATA
CHRYSLER KENOSHA MAIN PLANT
KENOSHA, WISCONSIN
DECEMBER 1994

WELL	RISER ELEVATION	DEPTH TO WATER (feet)	DATE	WATER ELEVATION (feet)
MW-1	WELL ABANDONED			
MW-2	624.51	7.51	12-6-94	617
MW-3	WELL ABANDONED			
MW-4	620.95	10.31	12-6-94	610.64
MW-5	WELL ABANDONED			
MW-5R	WELL ABANDONED			
MW-5A	621.35	13.62	12-6-94	607.73
MW-6	619.99	5.14	12-6-94	614.85
MW-6A	624.09	8.34	12-6-94	615.75
MW-6C	624.01	7.61	12-6-94	616.4
MW-7	620.58	4.08	12-6-94	616.5
MW-8	621.63	4.2	12-6-94	617.43
MW-8A	621.91	9.43	12-6-94	612.48
MW-10	628.82	13.99	12-8-94	614.83
MW-11	623.88	BURIED UNDER SOIL		
MW-11A	626.99	7.36	12-6-94	619.63
MW-11B	625.9	5.73	12-6-94	620.17
MW-11C	WELL ABANDONED			
MW-11CB	WELL ABANDONED			
MW-11CR	623.63	8.56	12-8-94	615.07
MW-11D	WELL ABANDONED			
MW-12	625.86	12	12-8-94	613.86
MW-13A	627.25	10.77	12-5-94	616.48
MW-14	622.34	5.58	12-5-94	616.76
MW-15	WELL ABANDONED			
MW-16	622.44	5.76	12-5-94	616.68
MW-16A	626.17	9.07	12-5-94	617.1
MW-17	622.79	5.95	12-5-94	616.84
MW-17A	625.87	8.92	12-5-94	616.95
MW-17B	627.1	10.05	12-5-94	617.05
MW-18	624.09	8.72	12-5-94	615.37
MW-18A	628.58	13.14	12-5-94	615.44
MW-18B	627.93	11.42	12-5-94	616.51
MW-18C	628.15	13.25	12-5-94	614.9
MW-18D	625.24	8.75	12-5-94	616.49
MW-19	622.4	BURIED UNDER NEW PARKING LOT		
MW-20	624.85	9.75	12-5-94	615.1
MW-21	625.81	10.53	12-6-94	615.28
MW-21A	626.79	10.24	12-5-94	616.55
MW-22	627.01	6.01	12-5-94	621
MW-23	624.55	9.51	12-5-94	615.04
MW-24	619.87	2.3	12-5-94	617.57
MW-24A	WELL ABANDONED			
MW-25	628.77	12.63	12-5-94	616.14
MW-26	626.24	11.16	12-5-94	615.08
MW-27	625.61	12.22	12-6-94	613.39
MW-27A	625.14	11.16	12-6-94	613.98

MW-27B	624.98	11.07	12-6-94	613.91
MW-27C	626.88	11.56	12-6-94	615.32
MW-27D	627.99	15.05	12-6-94	612.94
MW-27E	629.43	16.91	12-6-94	612.52
MW-28	623.69	8.41	12-6-94	615.28
MW-29	626.43	9.08	12-8-94	617.35
MW-29A	627.28	10.63	12-8-94	616.65
MW-30	625.82	10.33	12-8-94	615.49
MW-31	627.38	12.46	12-8-94	614.92
MW-34R		(NOT MEASURED) -- Paved Over		
MW-35B	628.37	14.7	12-8-94	613.67
MW-36A	628.15	14.38	12-8-94	613.77
MW-37	628.72	11.89	12-8-94	616.83
MW-38	628.51	12.58	12-8-94	615.93
MW-40	628.67	11.29	12-8-94	617.38
MW-41	628.86	12.06	12-8-94	616.8
MW-43	626	9.49	12-5-94	616.51
MW-44	624.29	9.47	12-5-94	614.82
MW-45	626.45	10.62	12-5-94	615.83
OBSERVATION SUMP	626.1	9.41	12-5-94	616.69
OW-1	620.83	(NOT MEASURED) -- Excavated Out		
OW-2	623.26	(NOT MEASURED) -- Excavated Out		
OW-3	628.75	16.02	12-8-94	612.73
OW-4	628.64	15.92	12-8-94	612.72
OW-5	628.23	15.06	12-8-94	613.17
OW-6	625.47	13.5	12-6-94	611.97
OW-7	625.87	15.04	12-6-94	610.83
SUMP-1	621.98	(NOT MEASURED) -- Excavated Out		
SUMP-2	625	10.4	12-5-94	614.6
SUMP-3	SUMP ABANDONED			
SUMP-4	629.35	15.8	12-8-94	613.55
SUMP-5	628.29	14.63	12-8-94	613.66
SUMP-5A	628.64	15.5	12-8-94	613.14
SUMP-5B	629.34	15.98	12-8-94	613.36
SUMP-5C	628.67	16.4	12-8-94	612.27
SUMP-6	625.01	13.04	12-6-94	611.97
SUMP-7	625.26	9.84	12-5-94	615.42
SUMP-8	625.17	10.02	12-5-94	615.15
SUMP-9	623.65	9.22	12-8-94	614.43
SUMP-10	623.16	9.12	12-5-94	614.04
SUMP-11	624	9.41	12-5-94	614.59
SUMP-12	622.69	8.17	12-5-94	614.52
SUMP-13	623.7	7.7	12-5-94	616
SUMP-14	625.05	8.58	12-5-94	616.47
SUMP-15	626.03	9.85	12-5-94	616.18
SUMP-17	625.26	9.31	12-5-94	615.95

ATTACHMENT B
GROUNDWATER LABORATORY RESULTS, CHAIN OF CUSTODY FORMS AND WATER SAMPLING FIELD DATA SUMMARY FORMS

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Date: 12/28/94

SEI Project Number: WL12951
Client Project: Chrysler December GW Sampling
Project Number: 43324.7C

Report For: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

Certified By:

Clark J. Crosby
Laboratory Manager

3150 N. Brookfield Road, Brookfield, Wisconsin 53045
Telephone (414) 783-6111 Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11839 **Sample Point:** MW-14 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	ND
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/08/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/08/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/08/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/08/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/08/94	0.6	ND Q2
1,2-Dichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11839 **Sample Point:** MW-14 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.7	ND
1,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.7	ND Q1
1,1-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/08/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/08/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/08/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/08/94	0.7	2.1 B Q1
n-Propylbenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Styrene	SW846-8021	ug/L	12/08/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Toluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2,3-Trichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.9	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/08/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/08/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/08/94	0.5	ND

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Attn: Mr. Rick Binder

Reference: AA11840 **Sample Point:** MW-16 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	0.40
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/08/94	0.5	1.3
Bromomethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/08/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/08/94	25	539
Chloroform	SW846-8021	ug/L	12/08/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/08/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/08/94	0.6	ND Q2
1,2-Dichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11840 **Sample Point:** MW-16 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
is-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.6	ND
rans-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.7	ND
1,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
,3-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.7	ND Q1
1,1-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
rans-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Iexachlorobutadiene	SW846-8021	ug/L	12/08/94	0.7	ND
sopropylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/08/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/08/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/08/94	0.7	3.1 B Q1
n-Propylbenzene	SW846-8021	ug/L	12/08/94	0.6	ND
tyrene	SW846-8021	ug/L	12/08/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Toluene	SW846-8021	ug/L	12/08/94	0.5	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND Q1
,2,4-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
,2,3-Trichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.9	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/08/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/08/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/08/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11841 **Sample Point:** MW-16A **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	ND
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/08/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/08/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/08/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/08/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/08/94	0.6	ND Q2
1,2-Dichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11841 **Sample Point:** MW-16A **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
is-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.6	ND
rans-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.7	ND
1,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
,3-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.7	ND Q1
1,1-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
rans-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/08/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/08/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/08/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/08/94	0.7	ND B Q1
n-Propylbenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Styrene	SW846-8021	ug/L	12/08/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Toluene	SW846-8021	ug/L	12/08/94	0.5	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND Q1
,2,4-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
2,3-Trichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.9	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/08/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/08/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/08/94	0.5	ND

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SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11842 **Sample Point:** MW-17 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	ND
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/08/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/08/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/08/94	0.5	7.3
Chloroform	SW846-8021	ug/L	12/08/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/08/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/08/94	0.6	ND Q2
1,2-Dichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

eference: AA11842 **Sample Point:** MW-17 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
s-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.6	ND
ans-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.7	ND
1,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
3-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.7	ND Q1
1,1-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
s-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
ans-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
exachlorobutadiene	SW846-8021	ug/L	12/08/94	0.7	ND
sopropylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/08/94	0.5	ND
ethylene chloride	SW846-8021	ug/L	12/08/94	2.0	ND Q1
aphthalene	SW846-8021	ug/L	12/08/94	0.7	ND B Q1
-Propylbenzene	SW846-8021	ug/L	12/08/94	0.6	ND
yrene	SW846-8021	ug/L	12/08/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
etrachloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Toluene	SW846-8021	ug/L	12/08/94	0.5	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND Q1
2,4-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
richloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
2,3-Trichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.9	ND
3,5-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
inyl Chloride	SW846-8021	ug/L	12/08/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/08/94	0.5	ND
&p Xylenes	SW846-8021	ug/L	12/08/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11843 **Sample Point:** MW-516 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	0.35
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/08/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/08/94	0.5	1.3 Q1
n-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/08/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/08/94	25	592
Chloroform	SW846-8021	ug/L	12/08/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/08/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/08/94	0.6	ND Q2
1,2-Dichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11843 **Sample Point:** MW-516 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.7	ND
1,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.7	ND Q1
1,1-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/08/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/08/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/08/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/08/94	0.7	ND B Q1
n-Propylbenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Styrene	SW846-8021	ug/L	12/08/94	0.6	1.6
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Toluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2,3-Trichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.9	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/08/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/08/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/08/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11844 **Sample Point:** MW-18 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	ND
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/14/94	10.0	ND
Bromobenzene	SW846-8021	ug/L	12/14/94	10.0	ND
Bromochloromethane	SW846-8021	ug/L	12/14/94	10.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/14/94	10.0	ND
Bromoform	SW846-8021	ug/L	12/14/94	10.0	ND
Bromomethane	SW846-8021	ug/L	12/14/94	10.0	ND
n-Butylbenzene	SW846-8021	ug/L	12/14/94	10.0	ND
sec-Butylbenzene	SW846-8021	ug/L	12/14/94	16.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/14/94	10.0	ND
Carbon tetrachloride	SW846-8021	ug/L	12/14/94	10.0	ND
Chlorobenzene	SW846-8021	ug/L	12/14/94	10.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/14/94	10.0	ND
Chloroethane	SW846-8021	ug/L	12/14/94	10.0	ND
Chloroform	SW846-8021	ug/L	12/14/94	10.0	ND
Chloromethane	SW846-8021	ug/L	12/14/94	10.0	ND
2-Chlorotoluene	SW846-8021	ug/L	12/14/94	10.0	ND
4-Chlorotoluene	SW846-8021	ug/L	12/14/94	10.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/14/94	10.0	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/14/94	10.0	ND
Dibromomethane	SW846-8021	ug/L	12/14/94	10.0	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/14/94	10.0	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/14/94	10.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/14/94	12.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/14/94	10.0	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/14/94	12.0	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/14/94	10.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/14/94	10.0	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11844 **Sample Point:** MW-18 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	12.0	444
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	14.0	152
1,2-Dichloropropane	SW846-8021	ug/L	12/14/94	10.0	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/14/94	10.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/14/94	14.0	ND Q2
1,1-Dichloropropene	SW846-8021	ug/L	12/14/94	10.0	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	10.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	10.0	ND
Ethylbenzene	SW846-8021	ug/L	12/14/94	10.0	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/14/94	14.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/14/94	10.0	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/14/94	10.0	ND
Methylene chloride	SW846-8021	ug/L	12/14/94	40.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/14/94	14.0	ND
n-Propylbenzene	SW846-8021	ug/L	12/14/94	12.0	ND
Styrene	SW846-8021	ug/L	12/14/94	12.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	10.0	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	10.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/14/94	10.0	ND
Toluene	SW846-8021	ug/L	12/14/94	10.0	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/14/94	10.0	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/14/94	10.0	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/14/94	10.0	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/14/94	10.0	ND
Trichloroethene	SW846-8021	ug/L	12/14/94	25	1038
Trichlorofluoromethane	SW846-8021	ug/L	12/14/94	10.0	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/14/94	10.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/14/94	18.0	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/14/94	10.0	ND
Vinyl Chloride	SW846-8021	ug/L	12/14/94	10.0	217
o-Xylene	SW846-8021	ug/L	12/14/94	10.0	ND
m&p Xylenes	SW846-8021	ug/L	12/14/94	10.0	ND

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11845 **Sample Point:** MW-18A **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/08/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/08/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/08/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/08/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/08/94	0.6	ND Q2
1,2-Dichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

eference: AA11845 **Sample Point:** MW-18A **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
3-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.7	ND Q1
1-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
s-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
exachlorobutadiene	SW846-8021	ug/L	12/08/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/08/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/08/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/08/94	0.7	ND B Q1
-Propylbenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Styrene	SW846-8021	ug/L	12/08/94	0.6	1.6
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
Toluene	SW846-8021	ug/L	12/08/94	0.5	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
richlorofluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
2,3-Trichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.9	ND
3,5-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
inyl Chloride	SW846-8021	ug/L	12/08/94	0.5	ND
Xylene	SW846-8021	ug/L	12/08/94	0.5	ND
&p Xylenes	SW846-8021	ug/L	12/08/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11846 **Sample Point:** MW-18B **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/08/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/08/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/08/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/08/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/08/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/08/94	0.6	ND Q2
1,2-Dichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/08/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

eference: AA11846 **Sample Point:** MW-18B **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
3-Dichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/08/94	0.7	ND Q1
1-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
s-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/08/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
lexachlorobutadiene	SW846-8021	ug/L	12/08/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/08/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/08/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/08/94	0.7	ND B Q1
-Propylbenzene	SW846-8021	ug/L	12/08/94	0.6	ND
Styrene	SW846-8021	ug/L	12/08/94	0.6	0.6
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
oluene	SW846-8021	ug/L	12/08/94	0.5	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/08/94	0.5	ND
1,1-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/08/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/08/94	0.5	ND
richlorofluoromethane	SW846-8021	ug/L	12/08/94	0.5	ND Q1
2,3-Trichloropropane	SW846-8021	ug/L	12/08/94	0.5	ND
2,4-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.9	ND
3,5-Trimethylbenzene	SW846-8021	ug/L	12/08/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/08/94	0.5	ND
-Xylene	SW846-8021	ug/L	12/08/94	0.5	ND
&p Xylenes	SW846-8021	ug/L	12/08/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11847 **Sample Point:** MW-18C **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	ND
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/14/94	5.0	ND
Bromobenzene	SW846-8021	ug/L	12/14/94	5.0	ND
Bromochloromethane	SW846-8021	ug/L	12/14/94	5.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/14/94	5.0	ND
Bromoform	SW846-8021	ug/L	12/14/94	5.0	ND
Bromomethane	SW846-8021	ug/L	12/14/94	5.0	ND
n-Butylbenzene	SW846-8021	ug/L	12/14/94	5.0	ND
sec-Butylbenzene	SW846-8021	ug/L	12/14/94	8.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/14/94	5.0	ND
Carbon tetrachloride	SW846-8021	ug/L	12/14/94	5.0	ND
Chlorobenzene	SW846-8021	ug/L	12/14/94	5.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/14/94	5.0	ND
Chloroethane	SW846-8021	ug/L	12/14/94	5.0	ND
Chloroform	SW846-8021	ug/L	12/14/94	5.0	ND
Chloromethane	SW846-8021	ug/L	12/14/94	5.0	ND
2-Chlorotoluene	SW846-8021	ug/L	12/14/94	5.0	ND
4-Chlorotoluene	SW846-8021	ug/L	12/14/94	5.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/14/94	5.0	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/14/94	5.0	ND
Dibromomethane	SW846-8021	ug/L	12/14/94	5.0	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/14/94	5.0	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/14/94	5.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/14/94	6.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/14/94	5.0	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/14/94	6.0	132
1,2-Dichloroethane	SW846-8021	ug/L	12/14/94	5.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/14/94	5.0	5 J

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11847 Sample Point: MW-18C Date Collected: 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	15	617
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	7.0	85
1,2-Dichloropropane	SW846-8021	ug/L	12/14/94	5.0	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/14/94	5.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/14/94	7.0	ND Q2
1,1-Dichloropropene	SW846-8021	ug/L	12/14/94	5.0	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	5.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	5.0	ND
Ethylbenzene	SW846-8021	ug/L	12/14/94	5.0	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/14/94	7.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/14/94	5.0	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/14/94	5.0	ND
Methylene chloride	SW846-8021	ug/L	12/14/94	20.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/14/94	7.0	ND
n-Propylbenzene	SW846-8021	ug/L	12/14/94	6.0	ND
Styrene	SW846-8021	ug/L	12/14/94	6.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	5.0	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	5.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/14/94	5.0	ND
Toluene	SW846-8021	ug/L	12/14/94	5.0	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/14/94	5.0	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/14/94	5.0	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/14/94	5.0	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/14/94	5.0	ND
Trichloroethene	SW846-8021	ug/L	12/14/94	5.0	364
Trichlorofluoromethane	SW846-8021	ug/L	12/14/94	5.0	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/14/94	5.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/14/94	9.0	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/14/94	5.0	ND
Vinyl Chloride	SW846-8021	ug/L	12/14/94	5.0	54
o-Xylene	SW846-8021	ug/L	12/14/94	5.0	ND
m&p Xylenes	SW846-8021	ug/L	12/14/94	5.0	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11848 **Sample Point:** MW-18D **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result	
Wet Chemistry						
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	ND	
Volatile Organic Compounds						
Benzene	SW846-8021	ug/L	12/09/94	2.5	ND	
Bromobenzene	SW846-8021	ug/L	12/09/94	2.5	ND	
Bromochloromethane	SW846-8021	ug/L	12/09/94	2.5	ND	
Bromodichloromethane	SW846-8021	ug/L	12/09/94	2.5	ND	
Bromoform	SW846-8021	ug/L	12/09/94	2.5	ND	
Bromomethane	SW846-8021	ug/L	12/09/94	2.5	ND	
n-Butylbenzene	SW846-8021	ug/L	12/09/94	2.5	61.2	
sec-Butylbenzene	SW846-8021	ug/L	12/09/94	4.0	15.6	
tert-Butylbenzene	SW846-8021	ug/L	12/09/94	2.5	ND	
Carbon tetrachloride	SW846-8021	ug/L	12/09/94	2.5	ND	
Chlorobenzene	SW846-8021	ug/L	12/09/94	2.5	ND	
Chlorodibromomethane	SW846-8021	ug/L	12/09/94	2.5	ND	
Chloroethane	SW846-8021	ug/L	12/09/94	2.5	26.5	
Chloroform	SW846-8021	ug/L	12/09/94	2.5	ND	
Chloromethane	SW846-8021	ug/L	12/09/94	2.5	ND	
2-Chlorotoluene	SW846-8021	ug/L	12/09/94	2.5	ND	
4-Chlorotoluene	SW846-8021	ug/L	12/09/94	2.5	ND	
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/09/94	2.5	ND	Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/09/94	2.5	ND	
Dibromomethane	SW846-8021	ug/L	12/09/94	2.5	ND	
1,2-Dichlorobenzene	SW846-8021	ug/L	12/09/94	2.5	ND	
1,3-Dichlorobenzene	SW846-8021	ug/L	12/09/94	2.5	ND	
1,4-Dichlorobenzene	SW846-8021	ug/L	12/09/94	3.0	ND	
Dichlorodifluoromethane	SW846-8021	ug/L	12/09/94	2.5	ND	
1,1-Dichloroethane	SW846-8021	ug/L	12/09/94	3.0	ND	
1,2-Dichloroethane	SW846-8021	ug/L	12/09/94	2.5	ND	
1,1-Dichloroethene	SW846-8021	ug/L	12/09/94	2.5	ND	

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11848 **Sample Point:** MW-18D **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/09/94	3.0	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/09/94	3.5	ND
1,2-Dichloropropane	SW846-8021	ug/L	12/09/94	2.5	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/09/94	2.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/09/94	3.5	ND Q2
1,1-Dichloropropene	SW846-8021	ug/L	12/09/94	2.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/09/94	2.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/09/94	2.5	ND
Ethylbenzene	SW846-8021	ug/L	12/09/94	2.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/09/94	3.5	ND
Isopropylbenzene	SW846-8021	ug/L	12/09/94	2.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/09/94	2.5	20.2
Methylene chloride	SW846-8021	ug/L	12/09/94	10.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/09/94	3.5	144
n-Propylbenzene	SW846-8021	ug/L	12/09/94	3.0	18.4
Styrene	SW846-8021	ug/L	12/09/94	3.0	4.6
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/09/94	2.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/09/94	2.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/09/94	2.5	ND
Toluene	SW846-8021	ug/L	12/09/94	2.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/09/94	2.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/09/94	2.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/09/94	2.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/09/94	2.5	ND
Trichloroethene	SW846-8021	ug/L	12/09/94	2.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/09/94	2.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/09/94	2.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/09/94	4.5	25.2
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/09/94	2.5	24.0
Vinyl Chloride	SW846-8021	ug/L	12/09/94	2.5	ND
o-Xylene	SW846-8021	ug/L	12/09/94	2.5	2.1 J
m&p Xylenes	SW846-8021	ug/L	12/09/94	2.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11849 **Sample Point:** MW-518 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	ND
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/13/94	20.0	ND
Bromobenzene	SW846-8021	ug/L	12/13/94	20.0	ND
Bromochloromethane	SW846-8021	ug/L	12/13/94	20.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/13/94	20.0	ND
Bromoform	SW846-8021	ug/L	12/13/94	20.0	ND
Bromomethane	SW846-8021	ug/L	12/13/94	20.0	ND
n-Butylbenzene	SW846-8021	ug/L	12/13/94	20.0	ND
sec-Butylbenzene	SW846-8021	ug/L	12/13/94	32.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/13/94	20.0	ND
Carbon tetrachloride	SW846-8021	ug/L	12/13/94	20.0	ND
Chlorobenzene	SW846-8021	ug/L	12/13/94	20.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/13/94	20.0	ND
Chloroethane	SW846-8021	ug/L	12/13/94	20.0	ND
Chloroform	SW846-8021	ug/L	12/13/94	20.0	ND
Chloromethane	SW846-8021	ug/L	12/13/94	20.0	ND
2-Chlorotoluene	SW846-8021	ug/L	12/13/94	20.0	ND
4-Chlorotoluene	SW846-8021	ug/L	12/13/94	20.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/13/94	20.0	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/13/94	20.0	ND
Dibromomethane	SW846-8021	ug/L	12/13/94	20.0	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/13/94	20.0	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/13/94	20.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/13/94	24.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/13/94	20.0	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/13/94	24.0	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/13/94	20.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/13/94	20.0	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11849 **Sample Point:** MW-518 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	24.0	415
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	28.0	146
1,2-Dichloropropane	SW846-8021	ug/L	12/13/94	20.0	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/13/94	20.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/13/94	28.0	ND Q2
1,1-Dichloropropene	SW846-8021	ug/L	12/13/94	20.0	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	20.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	20.0	ND
Ethylbenzene	SW846-8021	ug/L	12/13/94	20.0	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/13/94	28.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/13/94	20.0	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/13/94	20.0	ND
Methylene chloride	SW846-8021	ug/L	12/13/94	80.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/13/94	28.0	ND
n-Propylbenzene	SW846-8021	ug/L	12/13/94	24.0	ND
Styrene	SW846-8021	ug/L	12/13/94	24.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	20.0	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	20.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/13/94	20.0	ND
Toluene	SW846-8021	ug/L	12/13/94	20.0	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/13/94	20.0	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/13/94	20.0	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/13/94	20.0	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/13/94	20.0	ND
Trichloroethene	SW846-8021	ug/L	12/13/94	20.0	1280
Trichlorofluoromethane	SW846-8021	ug/L	12/13/94	20.0	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/13/94	20.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/13/94	36.0	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/13/94	20.0	ND
Vinyl Chloride	SW846-8021	ug/L	12/13/94	20.0	162
o-Xylene	SW846-8021	ug/L	12/13/94	20.0	ND
m&p Xylenes	SW846-8021	ug/L	12/13/94	20.0	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11850 **Sample Point:** MW-20 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	0.25
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/13/94	2.5	ND
Bromobenzene	SW846-8021	ug/L	12/13/94	2.5	ND
Bromochloromethane	SW846-8021	ug/L	12/13/94	2.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/13/94	2.5	ND
Bromoform	SW846-8021	ug/L	12/13/94	2.5	ND
Bromomethane	SW846-8021	ug/L	12/13/94	2.5	ND Q2
n-Butylbenzene	SW846-8021	ug/L	12/13/94	2.5	ND
ec-Butylbenzene	SW846-8021	ug/L	12/13/94	4.0	ND
ert-Butylbenzene	SW846-8021	ug/L	12/13/94	2.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/13/94	2.5	ND
Chlorobenzene	SW846-8021	ug/L	12/13/94	2.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/13/94	2.5	ND
Chloroethane	SW846-8021	ug/L	12/13/94	2.5	11.7
Chloroform	SW846-8021	ug/L	12/13/94	2.5	ND
Chloromethane	SW846-8021	ug/L	12/13/94	2.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/13/94	2.5	ND
-Chlorotoluene	SW846-8021	ug/L	12/13/94	2.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/13/94	2.5	ND Q1
,2-Dibromoethane	SW846-8021	ug/L	12/13/94	2.5	ND
Dibromomethane	SW846-8021	ug/L	12/13/94	2.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/13/94	2.5	ND
,3-Dichlorobenzene	SW846-8021	ug/L	12/13/94	2.5	ND
,4-Dichlorobenzene	SW846-8021	ug/L	12/13/94	3.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/13/94	2.5	ND
,1-Dichloroethane	SW846-8021	ug/L	12/13/94	3.0	21.2
,2-Dichloroethane	SW846-8021	ug/L	12/13/94	2.5	ND
,1-Dichloroethene	SW846-8021	ug/L	12/13/94	2.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11850 **Sample Point:** MW-20 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	3.0	242 E
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	3.5	ND
1,2-Dichloropropane	SW846-8021	ug/L	12/13/94	2.5	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/13/94	2.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/13/94	3.5	ND
1,1-Dichloropropene	SW846-8021	ug/L	12/13/94	2.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	2.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	2.5	ND
Ethylbenzene	SW846-8021	ug/L	12/13/94	2.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/13/94	3.5	ND
Isopropylbenzene	SW846-8021	ug/L	12/13/94	2.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/13/94	2.5	ND
Methylene chloride	SW846-8021	ug/L	12/13/94	10.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/13/94	3.5	10.1 Q1
n-Propylbenzene	SW846-8021	ug/L	12/13/94	3.0	ND
Styrene	SW846-8021	ug/L	12/13/94	3.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	2.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	2.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/13/94	2.5	ND
Toluene	SW846-8021	ug/L	12/13/94	2.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/13/94	2.5	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/13/94	2.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/13/94	2.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/13/94	2.5	ND
Trichloroethene	SW846-8021	ug/L	12/13/94	2.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/13/94	2.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/13/94	2.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/13/94	4.5	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/13/94	2.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/13/94	2.5	7.0
o-Xylene	SW846-8021	ug/L	12/13/94	2.5	ND
m&p Xylenes	SW846-8021	ug/L	12/13/94	2.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Attn: Mr. Rick Binder

Reference: AA11851 **Sample Point:** MW-21A **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/09/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/09/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/09/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/09/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/09/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/09/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/09/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/09/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/09/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/09/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/09/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/09/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/09/94	0.5	0.9
Chloroform	SW846-8021	ug/L	12/09/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/09/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/09/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/09/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/09/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/09/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/09/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/09/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/09/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/09/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/09/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/09/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/09/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/09/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/09/94	0.6	28.6
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/09/94	0.7	0.8

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11851 **Sample Point:** MW-21A **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
2-Dichloropropane	SW846-8021	ug/L	12/09/94	0.5	ND
3-Dichloropropane	SW846-8021	ug/L	12/09/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/09/94	0.7	ND Q2
1-Dichloropropene	SW846-8021	ug/L	12/09/94	0.5	ND
s-1,3-Dichloropropene	SW846-8021	ug/L	12/09/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/09/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/09/94	0.5	ND
exachlorobutadiene	SW846-8021	ug/L	12/09/94	0.7	ND
sopropylbenzene	SW846-8021	ug/L	12/09/94	0.5	ND
Isopropyltoluene	SW846-8021	ug/L	12/09/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/09/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/09/94	0.7	ND
Propylbenzene	SW846-8021	ug/L	12/09/94	0.6	ND
Styrene	SW846-8021	ug/L	12/09/94	0.6	ND
1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/09/94	0.5	ND
1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/09/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/09/94	0.5	ND
oluene	SW846-8021	ug/L	12/09/94	0.5	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/09/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/09/94	0.5	ND
1,1-Trichloroethane	SW846-8021	ug/L	12/09/94	0.5	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/09/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/09/94	0.5	ND
richlorofluoromethane	SW846-8021	ug/L	12/09/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/09/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/09/94	0.9	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/09/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/09/94	0.5	5.6
Xylene	SW846-8021	ug/L	12/09/94	0.5	ND
&p Xylenes	SW846-8021	ug/L	12/09/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11852 **Sample Point:** MW-25 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/13/94	25.0	ND
Bromobenzene	SW846-8021	ug/L	12/13/94	25.0	ND
Bromochloromethane	SW846-8021	ug/L	12/13/94	25.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/13/94	25.0	ND
Bromoform	SW846-8021	ug/L	12/13/94	25.0	ND
Bromomethane	SW846-8021	ug/L	12/13/94	25.0	ND Q2
n-Butylbenzene	SW846-8021	ug/L	12/13/94	25.0	ND
sec-Butylbenzene	SW846-8021	ug/L	12/13/94	40.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/13/94	25.0	ND
Carbon tetrachloride	SW846-8021	ug/L	12/13/94	25.0	ND
Chlorobenzene	SW846-8021	ug/L	12/13/94	25.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/13/94	25.0	ND
Chloroethane	SW846-8021	ug/L	12/13/94	25.0	ND
Chloroform	SW846-8021	ug/L	12/13/94	25.0	ND
Chloromethane	SW846-8021	ug/L	12/13/94	25.0	ND
2-Chlorotoluene	SW846-8021	ug/L	12/13/94	25.0	ND
4-Chlorotoluene	SW846-8021	ug/L	12/13/94	25.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/13/94	25.0	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/13/94	25.0	ND
Dibromomethane	SW846-8021	ug/L	12/13/94	25.0	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/13/94	25.0	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/13/94	25.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/13/94	30.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/13/94	25.0	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/13/94	30.0	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/13/94	25.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/13/94	25.0	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	30.0	452
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	35.0	798

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

eference: AA11852 **Sample Point:** MW-25 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
2-Dichloropropane	SW846-8021	ug/L	12/13/94	25.0	ND
3-Dichloropropane	SW846-8021	ug/L	12/13/94	25.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/13/94	35.0	ND
1-Dichloropropene	SW846-8021	ug/L	12/13/94	25.0	ND
s-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	25.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	25.0	ND
thylbenzene	SW846-8021	ug/L	12/13/94	25.0	ND
exachlorobutadiene	SW846-8021	ug/L	12/13/94	35.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/13/94	25.0	ND
Isopropyltoluene	SW846-8021	ug/L	12/13/94	25.0	ND
ethylene chloride	SW846-8021	ug/L	12/13/94	100.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/13/94	35.0	ND Q1
Propylbenzene	SW846-8021	ug/L	12/13/94	30.0	ND
Styrene	SW846-8021	ug/L	12/13/94	30.0	ND
1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	25.0	ND
1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	25.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/13/94	25.0	ND
oluene	SW846-8021	ug/L	12/13/94	25.0	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/13/94	25.0	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/13/94	25.0	ND
1,1-Trichloroethane	SW846-8021	ug/L	12/13/94	25.0	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/13/94	25.0	ND
Trichloroethene	SW846-8021	ug/L	12/13/94	25.0	62
richlorofluoromethane	SW846-8021	ug/L	12/13/94	25.0	ND
2,3-Trichloropropane	SW846-8021	ug/L	12/13/94	25.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/13/94	45.0	ND
3,5-Trimethylbenzene	SW846-8021	ug/L	12/13/94	25.0	ND
inyl Chloride	SW846-8021	ug/L	12/13/94	25.0	1780
-Xylene	SW846-8021	ug/L	12/13/94	25.0	ND
&p Xylenes	SW846-8021	ug/L	12/13/94	25.0	ND

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SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Attn: Mr. Rick Binder

Reference: AA11853 **Sample Point:** MW-43 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Wet Chemistry					
Cyanide, Total	EPA 335.2	mg/L	12/07/94	0.01	0.05
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/15/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/15/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	0.7
sec-Butylbenzene	SW846-8021	ug/L	12/15/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/15/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/15/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/15/94	0.5	0.8
1,1-Dichloroethane	SW846-8021	ug/L	12/15/94	0.6	0.9
1,2-Dichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11853 **Sample Point:** MW-43 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.6	1.5
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.7	2.0
1,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,3-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.7	ND
1,1-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/15/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/15/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/15/94	2.0	1.1
Naphthalene	SW846-8021	ug/L	12/15/94	0.7	1.0 B
n-Propylbenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Styrene	SW846-8021	ug/L	12/15/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
Toluene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/15/94	0.5	3.1
Trichlorofluoromethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.9	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/15/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/15/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/15/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Attn: Mr. Rick Binder

Reference: AA11854 **Sample Point:** MW-44 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/13/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/13/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/13/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/13/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/13/94	0.5	ND Q2
n-Butylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/13/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/13/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/13/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/13/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/13/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/13/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/13/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/13/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/13/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/13/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/13/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/13/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11854 **Sample Point:** MW-44 **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/13/94	0.5	ND
,3-Dichloropropane	SW846-8021	ug/L	12/13/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/13/94	0.7	ND
,1-Dichloropropene	SW846-8021	ug/L	12/13/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/13/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/13/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/13/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/13/94	0.7	ND Q1
n-Propylbenzene	SW846-8021	ug/L	12/13/94	0.6	ND
Styrene	SW846-8021	ug/L	12/13/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/13/94	0.5	ND
Toluene	SW846-8021	ug/L	12/13/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/13/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/13/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/13/94	0.9	ND
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/13/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/13/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/13/94	0.5	ND
WDNR-LUST Organics					
WDNR Modified DRO	WDNR-DRO	mg/L		0.1	0.8
DRO Extraction-Separatory Funnel		Date Extracted			12/07/94

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December GW Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12951
Date Received: 12/06/94
Your Reference: 43324.7C

Reference: AA11855 **Sample Point:** Trip Blank **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/13/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/13/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/13/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/13/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/13/94	0.5	ND Q2
n-Butylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/13/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Carbon tetrachloride	SW846-8021	ug/L	12/13/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/13/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/13/94	0.5	ND
Chloromethane	SW846-8021	ug/L	12/13/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/13/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/13/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/13/94	0.5	ND Q1
1,2-Dibromoethane	SW846-8021	ug/L	12/13/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/13/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/13/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/13/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/13/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11855 **Sample Point:** Trip Blank **Date Collected:** 12/05/94

Analyte	Method	Units	Analyzed	PQL	Result
2-Dichloropropane	SW846-8021	ug/L	12/13/94	0.5	ND
3-Dichloropropane	SW846-8021	ug/L	12/13/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/13/94	0.7	ND
1-Dichloropropene	SW846-8021	ug/L	12/13/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/13/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
exachlorobutadiene	SW846-8021	ug/L	12/13/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Isopropyltoluene	SW846-8021	ug/L	12/13/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/13/94	2.0	ND Q1
Naphthalene	SW846-8021	ug/L	12/13/94	0.7	1.2 Q1
Propylbenzene	SW846-8021	ug/L	12/13/94	0.6	ND
Styrene	SW846-8021	ug/L	12/13/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/13/94	0.5	ND
Toluene	SW846-8021	ug/L	12/13/94	0.5	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND Q1
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/13/94	0.5	ND
1,1-Trichloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/13/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/13/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/13/94	0.5	0.3 J
2,3-Trichloropropane	SW846-8021	ug/L	12/13/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/13/94	0.9	ND
3,5-Trimethylbenzene	SW846-8021	ug/L	12/13/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/13/94	0.5	ND
Xylene	SW846-8021	ug/L	12/13/94	0.5	ND
&p Xylenes	SW846-8021	ug/L	12/13/94	0.5	ND

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

12931

CHAIN OF CUSTODY RECORD

PROJ. NO. W943324.7C

PROJECT NAME: CHRYSLER DECEMBER GW SAMPLING

SAMPLERS: KRW, GJM, LJS

SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TEST PARAMETERS: VOCs (8021)	TEST PARAMETERS: CYANIDE (335.2)	SAMPLE TYPE
11839		12/5/94	0849		X	MW-14	4	X	X	GROUNDWATER
11840		12/5/94	0830		X	MW-16	4	X	X	
11841		12/5/94	0842		X	MW-16A	4	X	X	
11842		12/5/94	1420		X	MW-17	4	X	X	
11843		12/5/94	0830		X	MW-516	4	X	X	
11844		12/5/94	0947		X	MW-18	4	X	X	
11845		12/5/94	1053		X	MW-18A	3	X		
11846		12/5/94	1045		X	MW-18B	3	X		
11847		12/5/94	1000		X	MW-18C	4	X	X	
11848		12/5/94	1030		X	MW-18D	4	X	X	
11849		12/5/94	0947		X	MW-518	4	X	X	
11850		12/5/94	0937		X	MW-20	4	X	X	
11851		12/5/94	1415		X	MW-21A	3	X		

SAMPLE CONDITION: ALL CYANIDE SAMPLES WERE FIELD FILTERED
VOCS SAMPLES WERE PRESERVED WITH HCL
Received on Ice

SAMPLE LOCATION:

RELINQUISHED BY:	DATE / TIME	RELINQUISHED BY:	DATE / TIME
[signature]	12/5/94 1700	[signature]	12-6 10:37
RECEIVED BY:	DATE / TIME	RECEIVED BY:	DATE / TIME
[signature]	12-6 9:30	[signature]	12-6

SPECIAL REQUESTS:

REPORT TO: RICK BINDER

NAME: TRIAD ENGINEERING

ADDRESS: 325 E. CHICAGO ST
MILWAUKEE, WI 53202

PHONE: (414) 291-8840

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

12951

CHAIN OF CUSTODY RECORD

PROJ. NO. W943324.7C

PROJECT NAME: CHRYSLER DECEMBER GW SAMPLING

SAMPLERS: KRW, GJM, LJS

SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TEST PARAMETERS: VOCs (8021)	CYANIDE (335.2)	DRO (WDNR MODIFIED)	SAMPLE TYPE
11852	~~12/5/94~~	12/5/94	1450		X	MW-25	3	X			GROUNDWATER
11853		12/5/94	1420		X	MW-43	4	X	X		↓
11854		12/5/94	1150		X	MW-44	4	X		X	
11855						TRIP BLANK	1	X			

SAMPLE CONDITION: ALL CYANIDE SAMPLES WERE FIELD FILTERED VOCS SAMPLES WERE PRESERVED WITH HCL

SAMPLE LOCATION:

RELINQUISHED BY:	DATE / TIME	RELINQUISHED BY:	DATE / TIME
Thaddeus Maciolek	12/5/94 1700	Ray Kowal	12-6 10:30
RECEIVED BY:	**DATE / TIME**	**RECEIVED BY:**	**DATE / TIME**
Ray Kowal	12-6 9:30	Pravina Patel	

SPECIAL REQUESTS:

REPORT TO: RICK BINDER

NAME: TRIAD ENGINEERING

ADDRESS: 325 E. CHICAGO ST
MILWAUKEE, WI 53202

PHONE: (414) 291-8840

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

SWANSON ENVIRONMENTAL INC.

PARTIAL
ANALYTICAL REPORT

Date: 12/28/94

SEI Project Number: WL13009
Client Project: Chrysler December Sampling
Project Number: 43324.7C

Report For: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Richard J. Binder

Certified By: _____

Clark J. Crosby
Laboratory Manager

3150 N. Brookfield Road, Brookfield, Wisconsin 53045
Telephone (414) 783-6111 Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12021 **Sample Point:** MW-36A **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/15/94	0.5	0.9
Bromodichloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/15/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/15/94	0.5	0.9
n-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/15/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/15/94	0.5	1.2
Chloroform	SW846-8021	ug/L	12/15/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/15/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/15/94	0.5	1.2
1,1-Dichloroethane	SW846-8021	ug/L	12/15/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.6	12.7
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12021 **Sample Point:** MW-36A **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND Z2
,3-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.7	ND Z1
,1-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/15/94	0.5	0.6
Hexachlorobutadiene	SW846-8021	ug/L	12/15/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/15/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/15/94	2.0	2.9 B
Naphthalene	SW846-8021	ug/L	12/15/94	0.7	ND
-Propylbenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Styrene	SW846-8021	ug/L	12/15/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
Toluene	SW846-8021	ug/L	12/15/94	0.5	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.9	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/15/94	0.5	15.3
o-Xylene	SW846-8021	ug/L	12/15/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/15/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12022 **Sample Point:** MW-11CR **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/15/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/15/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/15/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/15/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/15/94	0.6	1.2
1,2-Dichloroethane	SW846-8021	ug/L	12/15/94	0.5	2.5
1,1-Dichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12022 **Sample Point:** MW-11CR **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/15/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/15/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/15/94	2.0	ND B
Naphthalene	SW846-8021	ug/L	12/15/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Styrene	SW846-8021	ug/L	12/15/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
Toluene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/15/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/15/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/15/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12023 **Sample Point:** MW-29A **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/15/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/15/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/15/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/15/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/15/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.6	0.5
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12023 **Sample Point:** MW-29A **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND Z2
,3-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.7	ND Z1
,1-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/15/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/15/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/15/94	2.0	ND B
Naphthalene	SW846-8021	ug/L	12/15/94	0.7	ND
-Propylbenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Styrene	SW846-8021	ug/L	12/15/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
oluene	SW846-8021	ug/L	12/15/94	0.5	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/15/94	0.5	0.5
richlorofluoromethane	SW846-8021	ug/L	12/15/94	0.5	ND
,2,3-Trichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.9	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/15/94	0.5	ND
-Xylene	SW846-8021	ug/L	12/15/94	0.5	ND
&p Xylenes	SW846-8021	ug/L	12/15/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Richard J. Binder

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Reference: AA12024 **Sample Point:** MW-35B **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/16/94	250.0	8470
Bromobenzene	SW846-8021	ug/L	12/16/94	250.0	ND
Bromochloromethane	SW846-8021	ug/L	12/16/94	250.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/16/94	250.0	ND
Bromoform	SW846-8021	ug/L	12/16/94	250.0	ND
Bromomethane	SW846-8021	ug/L	12/16/94	250.0	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/16/94	250.0	412
sec-Butylbenzene	SW846-8021	ug/L	12/16/94	400.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/16/94	250.0	2270 Z3
Carbon tetrachloride	SW846-8021	ug/L	12/16/94	250.0	ND
Chlorobenzene	SW846-8021	ug/L	12/16/94	250.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/16/94	250.0	ND
Chloroethane	SW846-8021	ug/L	12/16/94	250.0	ND
Chloroform	SW846-8021	ug/L	12/16/94	250.0	ND Z1
Chloromethane	SW846-8021	ug/L	12/16/94	250.0	ND
2-Chlorotoluene	SW846-8021	ug/L	12/16/94	250.0	ND
4-Chlorotoluene	SW846-8021	ug/L	12/16/94	250.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/16/94	250.0	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/16/94	250.0	ND
Dibromomethane	SW846-8021	ug/L	12/16/94	250.0	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/16/94	250.0	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/16/94	250.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/16/94	300.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/16/94	250.0	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/16/94	300.0	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/16/94	250.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/16/94	250.0	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	300.0	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	350.0	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12024 **Sample Point:** MW-35B **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/16/94	250.0	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/16/94	250.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/16/94	350.0	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/16/94	250.0	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	250.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	250.0	ND
Ethylbenzene	SW846-8021	ug/L	12/16/94	250.0	1200
Hexachlorobutadiene	SW846-8021	ug/L	12/16/94	350.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/16/94	250.0	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/16/94	250.0	652
Methylene chloride	SW846-8021	ug/L	12/16/94	1000.0	ND
Naphthalene	SW846-8021	ug/L	12/16/94	350.0	550
n-Propylbenzene	SW846-8021	ug/L	12/16/94	300.0	ND
Styrene	SW846-8021	ug/L	12/16/94	300.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	250.0	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	250.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/16/94	250.0	ND
Toluene	SW846-8021	ug/L	12/16/94	250.0	6740
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/16/94	250.0	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/16/94	250.0	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/16/94	250.0	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/16/94	250.0	ND
Trichloroethene	SW846-8021	ug/L	12/16/94	250.0	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/16/94	250.0	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/16/94	250.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/16/94	450.0	2270 Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/16/94	250.0	651
Vinyl Chloride	SW846-8021	ug/L	12/16/94	250.0	ND
o-Xylene	SW846-8021	ug/L	12/16/94	250.0	3150
m&p Xylenes	SW846-8021	ug/L	12/16/94	250.0	8040

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12025 **Sample Point:** MW-29 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/15/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/15/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND z3
Carbon tetrachloride	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/15/94	0.5	0.7
Chloroform	SW846-8021	ug/L	12/15/94	0.5	ND z1
Chloromethane	SW846-8021	ug/L	12/15/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/15/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/15/94	0.5	ND z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/15/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/15/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12025 **Sample Point:** MW-29 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND z2
,3-Dichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/15/94	0.7	ND z1
,1-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/15/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/15/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/15/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/15/94	2.0	ND B
Naphthalene	SW846-8021	ug/L	12/15/94	0.7	ND
-Propylbenzene	SW846-8021	ug/L	12/15/94	0.6	ND
Styrene	SW846-8021	ug/L	12/15/94	0.6	ND
,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
Toluene	SW846-8021	ug/L	12/15/94	0.5	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/15/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/15/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/15/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/15/94	0.5	0.6
,2,3-Trichloropropane	SW846-8021	ug/L	12/15/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.9	ND z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/15/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/15/94	0.5	ND
-Xylene	SW846-8021	ug/L	12/15/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/15/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Richard J. Binder

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Reference: AA12026 **Sample Point:** MW-538 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/16/94	5.0	ND
Bromobenzene	SW846-8021	ug/L	12/16/94	5.0	ND
Bromochloromethane	SW846-8021	ug/L	12/16/94	5.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/16/94	5.0	ND
Bromoform	SW846-8021	ug/L	12/16/94	5.0	ND
Bromomethane	SW846-8021	ug/L	12/16/94	5.0	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/16/94	5.0	ND
sec-Butylbenzene	SW846-8021	ug/L	12/16/94	8.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/16/94	5.0	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/16/94	5.0	ND
Chlorobenzene	SW846-8021	ug/L	12/16/94	5.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/16/94	5.0	ND
Chloroethane	SW846-8021	ug/L	12/16/94	5.0	ND
Chloroform	SW846-8021	ug/L	12/16/94	5.0	ND Z1
Chloromethane	SW846-8021	ug/L	12/16/94	5.0	ND
2-Chlorotoluene	SW846-8021	ug/L	12/16/94	5.0	ND
4-Chlorotoluene	SW846-8021	ug/L	12/16/94	5.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/16/94	5.0	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/16/94	5.0	ND
Dibromomethane	SW846-8021	ug/L	12/16/94	5.0	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/16/94	5.0	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/16/94	5.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/16/94	6.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/16/94	5.0	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/16/94	6.0	34.2
1,2-Dichloroethane	SW846-8021	ug/L	12/16/94	5.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/16/94	5.0	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	6.0	137
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	7.0	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12026 **Sample Point:** MW-538 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/16/94	5.0	ND Z2
,3-Dichloropropane	SW846-8021	ug/L	12/16/94	5.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/16/94	7.0	ND Z1
,1-Dichloropropene	SW846-8021	ug/L	12/16/94	5.0	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	5.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	5.0	ND
Ethylbenzene	SW846-8021	ug/L	12/16/94	5.0	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/16/94	7.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/16/94	5.0	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/16/94	5.0	ND
Methylene chloride	SW846-8021	ug/L	12/16/94	20.0	ND
Naphthalene	SW846-8021	ug/L	12/16/94	7.0	ND
n-Propylbenzene	SW846-8021	ug/L	12/16/94	6.0	ND
Styrene	SW846-8021	ug/L	12/16/94	6.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	5.0	ND
,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	5.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/16/94	5.0	ND
Toluene	SW846-8021	ug/L	12/16/94	5.0	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/16/94	5.0	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/16/94	5.0	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/16/94	5.0	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/16/94	5.0	ND
Trichloroethene	SW846-8021	ug/L	12/16/94	5.0	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/16/94	5.0	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/16/94	5.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/16/94	9.0	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/16/94	5.0	ND
Vinyl Chloride	SW846-8021	ug/L	12/16/94	5.0	283
o-Xylene	SW846-8021	ug/L	12/16/94	5.0	ND
m&p Xylenes	SW846-8021	ug/L	12/16/94	5.0	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12027 **Sample Point:** MW-12 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/16/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/16/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/16/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/16/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
o-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
p-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/16/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/16/94	0.5	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/16/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12027 **Sample Point:** MW-12 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/16/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/16/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/16/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/16/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Styrene	SW846-8021	ug/L	12/16/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
Toluene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/16/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/16/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/16/94	0.5	ND

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12028 **Sample Point:** MW-40 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/16/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/16/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/16/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/16/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
o-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
p-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/16/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/16/94	0.5	6.5 B
1,1-Dichloroethane	SW846-8021	ug/L	12/16/94	0.6	10.6
1,2-Dichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12028 **Sample Point:** MW-40 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
,3-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.7	ND Z1
,1-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/16/94	0.5	0.5
exachlorobutadiene	SW846-8021	ug/L	12/16/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/16/94	0.5	0.5
p-Isopropyltoluene	SW846-8021	ug/L	12/16/94	0.5	0.6
Methylene chloride	SW846-8021	ug/L	12/16/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/16/94	0.7	1.9
n-Propylbenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Styrene	SW846-8021	ug/L	12/16/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
Toluene	SW846-8021	ug/L	12/16/94	0.5	0.7
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/16/94	0.5	0.6
Trichlorofluoromethane	SW846-8021	ug/L	12/16/94	0.5	ND
,2,3-Trichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.9	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/16/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/16/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/16/94	0.5	0.8

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12029 **Sample Point:** MW-30 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/16/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/16/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/16/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/16/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/16/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/16/94	0.5	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/16/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12029 **Sample Point:** MW-30 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
3-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.7	ND Z1
1-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
exachlorobutadiene	SW846-8021	ug/L	12/16/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/16/94	0.5	ND
ethylene chloride	SW846-8021	ug/L	12/16/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/16/94	0.7	ND
-Propylbenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Styrene	SW846-8021	ug/L	12/16/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
Toluene	SW846-8021	ug/L	12/16/94	0.5	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,1-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
richlorofluoromethane	SW846-8021	ug/L	12/16/94	0.5	ND
2,3-Trichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.9	ND Z3
3,5-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
inyl Chloride	SW846-8021	ug/L	12/16/94	0.5	ND
-Xylene	SW846-8021	ug/L	12/16/94	0.5	ND
&p Xylenes	SW846-8021	ug/L	12/16/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12030 **Sample Point:** MW-38 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/16/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/16/94	0.5	ND Q2
Bromoform	SW846-8021	ug/L	12/16/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/16/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/16/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/16/94	0.5	19.2
Chloroform	SW846-8021	ug/L	12/16/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/16/94	0.5	ND Q1
o-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
p-Chlorotoluene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/16/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/16/94	0.5	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/16/94	0.6	38.4
1,2-Dichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/16/94	0.5	0.5
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	12	168 D
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/16/94	0.7	3.6

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12030 **Sample Point:** MW-38 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/16/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/16/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/16/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/16/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/16/94	2.0	2.2
Naphthalene	SW846-8021	ug/L	12/16/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/16/94	0.6	ND
Styrene	SW846-8021	ug/L	12/16/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/16/94	0.5	ND
Toluene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/16/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/16/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/16/94	0.5	7.1
Trichlorofluoromethane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/16/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/16/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/16/94	10	596 D
o-Xylene	SW846-8021	ug/L	12/16/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/16/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12031 **Sample Point:** MW-41 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/17/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/17/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/17/94	0.5	ND Q2
Bromoform	SW846-8021	ug/L	12/17/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/17/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/17/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/17/94	0.5	ND Q1
2-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/17/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/17/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12031 **Sample Point:** MW-41 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND Z2
,3-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.7	ND Z1
,1-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/17/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/17/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/17/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/17/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Styrene	SW846-8021	ug/L	12/17/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
Toluene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.9	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/17/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/17/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/17/94	0.5	ND

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12032 **Sample Point:** MW-31 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/17/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/17/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/17/94	0.5	ND Q2
Bromoform	SW846-8021	ug/L	12/17/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/17/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/17/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/17/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/17/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/17/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.6	2.4
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.7	0.5

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12032 **Sample Point:** MW-31 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
,2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND Z2
,3-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.7	ND Z1
,1-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/17/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/17/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/17/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/17/94	0.7	ND
-Propylbenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Styrene	SW846-8021	ug/L	12/17/94	0.6	ND
,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
Toluene	SW846-8021	ug/L	12/17/94	0.5	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/17/94	0.5	1.0
Trichlorofluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND
,2,3-Trichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.9	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/17/94	0.5	ND
-Xylene	SW846-8021	ug/L	12/17/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/17/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12033 **Sample Point:** MW-37 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/17/94	0.5	0.6
Bromobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/17/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/17/94	0.5	ND Q2
Bromoform	SW846-8021	ug/L	12/17/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/17/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/17/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/17/94	0.5	ND Q1
2-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/17/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND B
1,1-Dichloroethane	SW846-8021	ug/L	12/17/94	0.6	1.4
1,2-Dichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.6	0.5
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12033 **Sample Point:** MW-37 **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND z2
1,3-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.7	ND z1
1,1-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/17/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/17/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/17/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/17/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Styrene	SW846-8021	ug/L	12/17/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
Toluene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.9	ND z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/17/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/17/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/17/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler December Sampling

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL13009
Date Received: 12/09/94
Your Reference: 43324.7C

Attn: Mr. Richard J. Binder

Reference: AA12037 **Sample Point:** Trip Blank **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/17/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/17/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/17/94	0.5	ND Q2
Bromoform	SW846-8021	ug/L	12/17/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
ec-Butylbenzene	SW846-8021	ug/L	12/17/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/17/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/17/94	0.5	ND Q1
2-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
,2-Dibromoethane	SW846-8021	ug/L	12/17/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/17/94	0.5	ND Z2
,2-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
,3-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND B
,1-Dichloroethane	SW846-8021	ug/L	12/17/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
,1-Dichloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
is-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/17/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA12037 **Sample Point:** Trip Blank **Date Collected:** 12/08/94

Analyte	Method	Units	Analyzed	PQL	Result
2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND Z2
3-Dichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/17/94	0.7	ND Z1
1-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/17/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
exachlorobutadiene	SW846-8021	ug/L	12/17/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Isopropyltoluene	SW846-8021	ug/L	12/17/94	0.5	ND
ethylene chloride	SW846-8021	ug/L	12/17/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/17/94	0.7	ND
Propylbenzene	SW846-8021	ug/L	12/17/94	0.6	ND
Styrene	SW846-8021	ug/L	12/17/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
Toluene	SW846-8021	ug/L	12/17/94	0.5	ND
2,3-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/17/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/17/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/17/94	0.5	ND
richlorofluoromethane	SW846-8021	ug/L	12/17/94	0.5	ND
2,3-Trichloropropane	SW846-8021	ug/L	12/17/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.9	ND Z3
3,5-Trimethylbenzene	SW846-8021	ug/L	12/17/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/17/94	0.5	ND
-Xylene	SW846-8021	ug/L	12/17/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/17/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

REPORT COMMENTS

Client: Triad Engineering, Inc.
SEI Project: WL 13009

Notes: Q1 - Calibration check standard low.

Q2- Calibration check standard high.

SWANSON ENVIRONMENTAL, INC.

DATA QUALIFIER FLAGS

B	-	Compound detected in method blank.
C	-	Result confirmed by GC/MS or second column.
D	-	Compound quantitated in analysis at second dilution factor.
E	-	Compound concentration more than 10% outside calibration range.
H	-	Headspace in sample container.
J	-	Estimated value: Compound detected below PQL.
P	-	Pesticide or Aroclor: Results from analytical and confirming column differ by >25%.
S	-	Sample analyzed past hold time at client's request.
NJ	-	Estimated value: Compound result confirmed but QC results outside acceptance limits.
K	-	Compound not detected on confirming column.
L	-	GRO or DRO sample weight < 20 grams.
Q	-	QC results outside acceptance limits for this compound: See comment page.
G	-	Peaks outside GRO retention time window.
W1	-	Peaks before DRO retention time window.
W2	-	Peaks after DRO retention time window.
WB	-	Baseline rise at end of DRO retention time window.
ND	-	Not detected at specified detection level.
Z	-	Compounds Coelute
X	-	See comment page.

11/23/94

CHAIN OF CUSTODY RECORD

PROJ. NO. W943324.7C

PROJECT NAME: CHRYSLER DECEMBER GROUNDWATER SAMPLING

SAMPLERS: GREG J. MEINHOLZ
KURT R. WALDHUETTER

SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TEST PARAMETERS: VOCs (8021)	SAMPLE TYPE
12021		12/8/94	1355		X	MW-36A	3	X	GROUNDWATER
12022		12/8/94	1500		X	MW-11CR	3	X	GROUNDWATER
12023		12/8/94	1140		X	MW-29A	3	X	GROUNDWATER
12024		12/8/94	1355		X	MW-35B	3	X	GROUNDWATER
12025		12/8/94	1150		X	MW-29	3	X	GROUNDWATER
12026		12/8/94	1110		X	MW-538	3	X	GROUNDWATER
12027		12/8/94	1120		X	MW-12	3	X	GROUNDWATER
12028		12/8/94	1055		X	MW-40	3	X	GROUNDWATER
12029		12/8/94	1135		X	MW-30	3	X	GROUNDWATER
12030		12/8/94	1110		X	MW-38	3	X	GROUNDWATER
12031		12/8/94	1105		X	MW-41	3	X	GROUNDWATER
12032		12/8/94	1125		X	MW-31	3	X	GROUNDWATER
12033		12/8/94	1035		X	MW-37	3	X	GROUNDWATER

SAMPLE CONDITION:

SAMPLE LOCATION: CHRYSLER CORPORATION
KENOSHA, WI

RELINQUISHED BY:	DATE / TIME	RELINQUISHED BY:	DATE / TIME
Kurt R. Waldhuetter	12/8/94 1700	Ray Wood	12-9 11:15
RECEIVED BY:	**DATE / TIME**	**RECEIVED BY:**	**DATE / TIME**
Ray Wood	12-9 10:10	Brad Casner	12/9 1115

SPECIAL REQUESTS: FAX SIGNED CHAIN
FAX # (414) 291-8841

REPORT TO:
NAME: RICHARD J. BINDER
ADDRESS: 325 EAST CHICAGO ST., MILWAUKEE WISCONSIN 53202
PHONE: (414) 291-8840

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

CHAIN OF CUSTODY RECORD

PROJ. NO.	PROJECT NAME
W943324.7C	CHRYSLER DECEMBER GROUNDWATER SAMPLING

SAMPLERS: GREG J. MEINHOLZ
KURT R. WALDHUETTER

SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TEST PARAMETERS: VOCs (8021)	SAMPLE TYPE (Specify groundwater, soil, wastewater, sludge, etc.)
12037						TRIP BLANK	2	X	LAB SUPPLIED

SAMPLE CONDITION:

SAMPLE LOCATION:
CHRYSLER CORPORATION
KENOSHA, WI

RELINQUISHED BY:	DATE / TIME	RELINQUISHED BY:	DATE / TIME
Kurt R. Waldhuetter	12/8/94 1700	Ray Good	12-9 11:15
RECEIVED BY:	**DATE / TIME**	**RECEIVED BY:**	**DATE / TIME**
Ray Good	12-9 10:10	Brad Comens	12/9/94 11:15

SPECIAL REQUESTS:
FAX SIGNED CHANGE
FAX # (414) 291-8841

REPORT TO:
NAME: RICHARD J. BINDER
ADDRESS: 325 EAST CHICAGO ST.
MILWAUKEE, WI 53202
PHONE: (414) 291-8840

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Date: 12/28/94

SEI Project Number: WL12982
Client Project: Chrysler Corporation
Project Number: 43324.7C

Report For: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

Certified By: _____

Clark J. Crosby
Laboratory Manager

3150 N. Brookfield Road, Brookfield, Wisconsin 53045
Telephone (414) 783-6111 Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11937 **Sample Point:** MW-11B **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/10/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/10/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/10/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/10/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
o-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
p-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/10/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/10/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

eference: AA11937 **Sample Point:** MW-11B **Date Collected:** 12/06/94

nalyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.7	ND Z1
1-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
s-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
thylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
exachlorobutadiene	SW846-8021	ug/L	12/10/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
-Isopropyltoluene	SW846-8021	ug/L	12/10/94	0.5	ND
ethylene chloride	SW846-8021	ug/L	12/10/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/10/94	0.7	ND
-Propylbenzene	SW846-8021	ug/L	12/10/94	0.6	ND
tyrene	SW846-8021	ug/L	12/10/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
etrachloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Toluene	SW846-8021	ug/L	12/10/94	0.5	ND
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
,2,4-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
richloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/10/94	0.5	ND
,2,3-Trichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.9	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/10/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/10/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/10/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Attn: Mr. Rick Binder

Reference: AA11938 **Sample Point:** MW-21 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/10/94	0.5	0.7
Bromobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/10/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/10/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/10/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/10/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/10/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.6	0.6
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11938 **Sample Point:** MW-21 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/10/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/10/94	0.5	2.6
p-Isopropyltoluene	SW846-8021	ug/L	12/10/94	0.5	1.1
Methylene chloride	SW846-8021	ug/L	12/10/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/10/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/10/94	0.6	1.2
Styrene	SW846-8021	ug/L	12/10/94	0.6	1.0
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Toluene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/10/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/10/94	0.5	0.6
m&p Xylenes	SW846-8021	ug/L	12/10/94	0.5	1.1

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Attn: Mr. Rick Binder

Reference: AA11939 **Sample Point:** MW-11A **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/10/94	2.5	108
Bromobenzene	SW846-8021	ug/L	12/10/94	2.5	ND
Bromochloromethane	SW846-8021	ug/L	12/10/94	2.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/10/94	2.5	ND
Bromoform	SW846-8021	ug/L	12/10/94	2.5	ND
Bromomethane	SW846-8021	ug/L	12/10/94	2.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/10/94	2.5	6.1
sec-Butylbenzene	SW846-8021	ug/L	12/10/94	4.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/10/94	2.5	14.6 Z3
Carbon tetrachloride	SW846-8021	ug/L	12/10/94	2.5	ND
Chlorobenzene	SW846-8021	ug/L	12/10/94	2.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/10/94	2.5	ND
Chloroethane	SW846-8021	ug/L	12/10/94	2.5	ND
Chloroform	SW846-8021	ug/L	12/10/94	2.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/10/94	2.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/10/94	2.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/10/94	2.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/10/94	2.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/10/94	2.5	ND
Dibromomethane	SW846-8021	ug/L	12/10/94	2.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/10/94	2.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/10/94	2.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/10/94	3.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/10/94	2.5	2.6
1,1-Dichloroethane	SW846-8021	ug/L	12/10/94	3.0	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/10/94	2.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/10/94	2.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	3.0	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	3.5	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

eference: AA11939 **Sample Point:** MW-11A **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/10/94	2.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/10/94	2.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/10/94	3.5	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/10/94	2.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	2.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	2.5	ND
Ethylbenzene	SW846-8021	ug/L	12/10/94	2.5	5.1
Hexachlorobutadiene	SW846-8021	ug/L	12/10/94	3.5	ND
Isopropylbenzene	SW846-8021	ug/L	12/10/94	2.5	11.2
p-Isopropyltoluene	SW846-8021	ug/L	12/10/94	2.5	11.9
Methylene chloride	SW846-8021	ug/L	12/10/94	10.0	ND
Naphthalene	SW846-8021	ug/L	12/10/94	3.5	8.0
n-Propylbenzene	SW846-8021	ug/L	12/10/94	3.0	21.0
Styrene	SW846-8021	ug/L	12/10/94	3.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	2.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	2.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/10/94	2.5	ND
Toluene	SW846-8021	ug/L	12/10/94	2.5	7.7
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/10/94	2.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/10/94	2.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/10/94	2.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/10/94	2.5	ND
Trichloroethene	SW846-8021	ug/L	12/10/94	2.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/10/94	2.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/10/94	2.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/10/94	4.5	14.6 Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/10/94	2.5	6.0
Vinyl Chloride	SW846-8021	ug/L	12/10/94	2.5	ND
o-Xylene	SW846-8021	ug/L	12/10/94	2.5	3.5
m&p Xylenes	SW846-8021	ug/L	12/10/94	2.5	41.0

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11940 **Sample Point:** MW-527A **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/10/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/10/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/10/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/10/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/10/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/10/94	0.5	0.6
1,1-Dichloroethane	SW846-8021	ug/L	12/10/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.6	3.4
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.7	1.1

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11940 Sample Point: MW-527A Date Collected: 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/10/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/10/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/10/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/10/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/10/94	0.6	ND
Styrene	SW846-8021	ug/L	12/10/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Toluene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/10/94	0.5	4.0
o-Xylene	SW846-8021	ug/L	12/10/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/10/94	0.5	ND

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11941 **Sample Point:** MW-28 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/10/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/10/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/10/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND z3
Carbon tetrachloride	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/10/94	0.5	ND z1
Chloromethane	SW846-8021	ug/L	12/10/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/10/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/10/94	0.5	ND z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/10/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/10/94	0.5	0.6
1,1-Dichloroethane	SW846-8021	ug/L	12/10/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/10/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11941 **Sample Point:** MW-28 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/10/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/10/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/10/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/10/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/10/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/10/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/10/94	0.6	ND
Styrene	SW846-8021	ug/L	12/10/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Toluene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/10/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/10/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/10/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/10/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/10/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/10/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/10/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11942 **Sample Point:** MW-27A **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/11/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/11/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/11/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/11/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/11/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/11/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/11/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/11/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/11/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/11/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/11/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/11/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/11/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/11/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/11/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/11/94	0.6	ND B
Dichlorodifluoromethane	SW846-8021	ug/L	12/11/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/11/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/11/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/11/94	0.6	3.4
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/11/94	0.7	1.1

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11942 **Sample Point:** MW-27A **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/11/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/11/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/11/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/11/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/11/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/11/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/11/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/11/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/11/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/11/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/11/94	0.6	ND Q1
Styrene	SW846-8021	ug/L	12/11/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/11/94	0.5	ND
Toluene	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/11/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/11/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/11/94	0.5	4.5
o-Xylene	SW846-8021	ug/L	12/11/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/11/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11943 **Sample Point:** MW-26 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/11/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/11/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/11/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/11/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/11/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/11/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/11/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/11/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/11/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/11/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/11/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/11/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/11/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/11/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/11/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/11/94	0.6	ND B
Dichlorodifluoromethane	SW846-8021	ug/L	12/11/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/11/94	0.6	0.7
1,2-Dichloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/11/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/11/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/11/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11943 **Sample Point:** MW-26 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/11/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/11/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/11/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/11/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/11/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/11/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/11/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/11/94	0.5	ND Q1
Methylene chloride	SW846-8021	ug/L	12/11/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/11/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/11/94	0.6	ND
Styrene	SW846-8021	ug/L	12/11/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/11/94	0.5	ND
Toluene	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/11/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/11/94	0.5	1.3
1,1,2-Trichloroethane	SW846-8021	ug/L	12/11/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/11/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/11/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/11/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/11/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/11/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/11/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/11/94	0.5	ND

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11944 **Sample Point:** MW-27D **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/12/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/12/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/12/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/12/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
o-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
p-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/12/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.6	ND B
Dichlorodifluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/12/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.6	0.6
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11944 **Sample Point:** MW-27D **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND z2
1,3-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.7	ND z1
1,1-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/12/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/12/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/12/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/12/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/12/94	0.6	ND Q1
Styrene	SW846-8021	ug/L	12/12/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
Toluene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.9	ND z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/12/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/12/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/12/94	0.5	ND

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SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11945 **Sample Point:** MW-27C **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/12/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/12/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/12/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/12/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/12/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.6	ND B
Dichlorodifluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/12/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11945 | Sample Point: MW-27C | Date Collected: 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.7	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/12/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/12/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/12/94	2.0	ND
Naphthalene	SW846-8021	ug/L	12/12/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/12/94	0.6	ND Q1
Styrene	SW846-8021	ug/L	12/12/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
Toluene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.9	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/12/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/12/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/12/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11946 **Sample Point:** MW-27E **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/12/94	10.0	ND
Bromobenzene	SW846-8021	ug/L	12/12/94	10.0	ND
Bromochloromethane	SW846-8021	ug/L	12/12/94	10.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/12/94	10.0	ND
Bromoform	SW846-8021	ug/L	12/12/94	10.0	ND
Bromomethane	SW846-8021	ug/L	12/12/94	10.0	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/12/94	10.0	ND
sec-Butylbenzene	SW846-8021	ug/L	12/12/94	16.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/12/94	10.0	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/12/94	10.0	ND
Chlorobenzene	SW846-8021	ug/L	12/12/94	10.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/12/94	10.0	ND
Chloroethane	SW846-8021	ug/L	12/12/94	10.0	ND
Chloroform	SW846-8021	ug/L	12/12/94	10.0	ND Z1
Chloromethane	SW846-8021	ug/L	12/12/94	10.0	ND
-Chlorotoluene	SW846-8021	ug/L	12/12/94	10.0	ND
-Chlorotoluene	SW846-8021	ug/L	12/12/94	10.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/12/94	10.0	ND
,2-Dibromoethane	SW846-8021	ug/L	12/12/94	10.0	ND
Dibromomethane	SW846-8021	ug/L	12/12/94	10.0	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/12/94	10.0	ND
,3-Dichlorobenzene	SW846-8021	ug/L	12/12/94	10.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/12/94	12.0	ND B
Dichlorodifluoromethane	SW846-8021	ug/L	12/12/94	10.0	10 Q1
,1-Dichloroethane	SW846-8021	ug/L	12/12/94	12.0	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/12/94	10.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/12/94	10.0	ND
is-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	12.0	483
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	14.0	47

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11946 **Sample Point:** MW-27E **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/12/94	10.0	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/12/94	10.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/12/94	14.0	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/12/94	10.0	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	10.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	10.0	ND
Ethylbenzene	SW846-8021	ug/L	12/12/94	10.0	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/12/94	14.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/12/94	10.0	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/12/94	10.0	ND
Methylene chloride	SW846-8021	ug/L	12/12/94	40.0	ND
Naphthalene	SW846-8021	ug/L	12/12/94	14.0	ND
n-Propylbenzene	SW846-8021	ug/L	12/12/94	12.0	ND Q1
Styrene	SW846-8021	ug/L	12/12/94	12.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	10.0	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	10.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/12/94	10.0	ND
Toluene	SW846-8021	ug/L	12/12/94	10.0	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/12/94	10.0	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/12/94	10.0	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/12/94	10.0	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/12/94	10.0	ND
Trichloroethene	SW846-8021	ug/L	12/12/94	10.0	233
Trichlorofluoromethane	SW846-8021	ug/L	12/12/94	10.0	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/12/94	10.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/12/94	18.0	ND Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/12/94	10.0	ND
Vinyl Chloride	SW846-8021	ug/L	12/12/94	10.0	ND
o-Xylene	SW846-8021	ug/L	12/12/94	10.0	ND
m&p Xylenes	SW846-8021	ug/L	12/12/94	10.0	ND

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SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11947 **Sample Point:** MW-45 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/14/94	250.0	9440
Bromobenzene	SW846-8021	ug/L	12/14/94	250.0	ND
Bromochloromethane	SW846-8021	ug/L	12/14/94	250.0	ND
Bromodichloromethane	SW846-8021	ug/L	12/14/94	250.0	ND
Bromoform	SW846-8021	ug/L	12/14/94	250.0	ND
Bromomethane	SW846-8021	ug/L	12/14/94	250.0	ND
n-Butylbenzene	SW846-8021	ug/L	12/14/94	250.0	ND
sec-Butylbenzene	SW846-8021	ug/L	12/14/94	400.0	ND
tert-Butylbenzene	SW846-8021	ug/L	12/14/94	250.0	851 Z3
Carbon tetrachloride	SW846-8021	ug/L	12/14/94	250.0	ND
Chlorobenzene	SW846-8021	ug/L	12/14/94	250.0	ND
Chlorodibromomethane	SW846-8021	ug/L	12/14/94	250.0	ND
Chloroethane	SW846-8021	ug/L	12/14/94	250.0	ND
Chloroform	SW846-8021	ug/L	12/14/94	250.0	ND Z1
Chloromethane	SW846-8021	ug/L	12/14/94	250.0	ND
2-Chlorotoluene	SW846-8021	ug/L	12/14/94	250.0	ND
4-Chlorotoluene	SW846-8021	ug/L	12/14/94	250.0	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/14/94	250.0	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/14/94	250.0	ND
Dibromomethane	SW846-8021	ug/L	12/14/94	250.0	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/14/94	250.0	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/14/94	250.0	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/14/94	300.0	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/14/94	250.0	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/14/94	300.0	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/14/94	250.0	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/14/94	250.0	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	1500	60700 D1
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	350.0	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11947 **Sample Point:** MW-45 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/14/94	250.0	ND Z2
1,3-Dichloropropane	SW846-8021	ug/L	12/14/94	250.0	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/14/94	350.0	ND Z1
1,1-Dichloropropene	SW846-8021	ug/L	12/14/94	250.0	ND
cis-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	250.0	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	250.0	ND
Ethylbenzene	SW846-8021	ug/L	12/14/94	250.0	558
Hexachlorobutadiene	SW846-8021	ug/L	12/14/94	350.0	ND
Isopropylbenzene	SW846-8021	ug/L	12/14/94	250.0	ND
p-Isopropyltoluene	SW846-8021	ug/L	12/14/94	250.0	422
Methylene chloride	SW846-8021	ug/L	12/14/94	1000.0	1090 B
Naphthalene	SW846-8021	ug/L	12/14/94	350.0	ND
n-Propylbenzene	SW846-8021	ug/L	12/14/94	300.0	ND
Styrene	SW846-8021	ug/L	12/14/94	300.0	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	250.0	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	250.0	ND
Tetrachloroethene	SW846-8021	ug/L	12/14/94	250.0	ND
Toluene	SW846-8021	ug/L	12/14/94	250.0	1020
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/14/94	250.0	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/14/94	250.0	ND
1,1,1-Trichloroethane	SW846-8021	ug/L	12/14/94	250.0	ND
1,1,2-Trichloroethane	SW846-8021	ug/L	12/14/94	250.0	ND
Trichloroethene	SW846-8021	ug/L	12/14/94	250.0	1260
Trichlorofluoromethane	SW846-8021	ug/L	12/14/94	250.0	ND
1,2,3-Trichloropropane	SW846-8021	ug/L	12/14/94	250.0	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/14/94	450.0	851 Z3
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/14/94	250.0	383
Vinyl Chloride	SW846-8021	ug/L	12/14/94	250.0	2980
o-Xylene	SW846-8021	ug/L	12/14/94	250.0	302
m&p Xylenes	SW846-8021	ug/L	12/14/94	250.0	891

3150 North Brookfield Road, Brookfield, Wisconsin 53045 Telephone (414) 783-6111 Fax (414) 783-5752
Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11948 **Sample Point:** MW-27B **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/12/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/12/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/12/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/12/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/12/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.6	ND B
Dichlorodifluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/12/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11948 **Sample Point:** MW-27B **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result	
,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND Z2	
,3-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND	
2,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.7	ND Z1	
,1-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND	
is-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND	
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND	
Ethylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
Hexachlorobutadiene	SW846-8021	ug/L	12/12/94	0.7	ND	
Isopropylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
p-Isopropyltoluene	SW846-8021	ug/L	12/12/94	0.5	ND	
Methylene chloride	SW846-8021	ug/L	12/12/94	2.0	ND	
Naphthalene	SW846-8021	ug/L	12/12/94	0.7	ND	
n-Propylbenzene	SW846-8021	ug/L	12/12/94	0.6	ND Q1	
Styrene	SW846-8021	ug/L	12/12/94	0.6		0.6
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND	
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND	
Tetrachloroethene	SW846-8021	ug/L	12/12/94	0.5	ND	
Toluene	SW846-8021	ug/L	12/12/94	0.5	ND	
,2,3-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
,1,1-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND	
,1,2-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND	
Trichloroethene	SW846-8021	ug/L	12/12/94	0.5		6.3
Trichlorofluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND	
,2,3-Trichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND	
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.9	ND Z3	
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
Vinyl Chloride	SW846-8021	ug/L	12/12/94	0.5	ND	
o-Xylene	SW846-8021	ug/L	12/12/94	0.5	ND	
m&p Xylenes	SW846-8021	ug/L	12/12/94	0.5	ND	

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Amended: 01/06/95
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Attn: Mr. Rick Binder

Reference: AA11949 **Sample Point:** MW-27 **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/12/94	0.5	0.6
Bromobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/12/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
n-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/12/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/12/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/12/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/12/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/12/94	0.5	ND Z2
1,2-Dibromoethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,2-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/12/94	0.6	ND B
Dichlorodifluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND Q1
1,1-Dichloroethane	SW846-8021	ug/L	12/12/94	0.6	2.3
1,2-Dichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/12/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.6	14.1
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/12/94	0.7	11.8

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

eference: AA11949 | Sample Point: MW-27 | Date Collected: 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result	
1,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND Z2	
,3-Dichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND	
2,2-Dichloropropane	SW846-8021	ug/L	12/12/94	0.7	ND Z1	
1,1-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND	
s-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND	
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/12/94	0.5	ND	
thylbenzene	SW846-8021	ug/L	12/12/94	0.5		1.0
exachlorobutadiene	SW846-8021	ug/L	12/12/94	0.7	ND	
Isopropylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
Isopropyltoluene	SW846-8021	ug/L	12/12/94	0.5		1.2
Methylene chloride	SW846-8021	ug/L	12/12/94	2.0	ND	
Naphthalene	SW846-8021	ug/L	12/12/94	0.7	ND	
n-Propylbenzene	SW846-8021	ug/L	12/12/94	0.6	0.9 Q1	
Styrene	SW846-8021	ug/L	12/12/94	0.6		1.7
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND	
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/12/94	0.5	ND	
Tetrachloroethene	SW846-8021	ug/L	12/12/94	0.5		0.8
Toluene	SW846-8021	ug/L	12/12/94	0.5	ND	
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
1,1,1-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5		4.3
1,1,2-Trichloroethane	SW846-8021	ug/L	12/12/94	0.5	ND	
Trichloroethene	SW846-8021	ug/L	12/12/94	0.5		1.0
Trichlorofluoromethane	SW846-8021	ug/L	12/12/94	0.5	ND	
1,2,3-Trichloropropane	SW846-8021	ug/L	12/12/94	0.5	ND	
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.9	ND Z3	
1,3,5-Trimethylbenzene	SW846-8021	ug/L	12/12/94	0.5	ND	
Vinyl Chloride	SW846-8021	ug/L	12/12/94	0.5	ND	
o-Xylene	SW846-8021	ug/L	12/12/94	0.5	ND	
m&p Xylenes	SW846-8021	ug/L	12/12/94	0.5		1.3

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Wisconsin DNR Laboratory Certification #268181760.

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Report Date: 12/28/94
Project: Chrysler Corporation

To: Triad Engineering, Inc.
325 East Chicago Street
Milwaukee, WI 53202

Attn: Mr. Rick Binder

SEI Project: WL12982
Date Received: 12/07/94
Your Reference: 43324.7C

Reference: AA11953 **Sample Point:** Trip Blank **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
Volatile Organic Compounds					
Benzene	SW846-8021	ug/L	12/14/94	0.5	ND
Bromobenzene	SW846-8021	ug/L	12/14/94	0.5	ND
Bromochloromethane	SW846-8021	ug/L	12/14/94	0.5	ND
Bromodichloromethane	SW846-8021	ug/L	12/14/94	0.5	ND
Bromoform	SW846-8021	ug/L	12/14/94	0.5	ND
Bromomethane	SW846-8021	ug/L	12/14/94	0.5	ND
n-Butylbenzene	SW846-8021	ug/L	12/14/94	0.5	ND
sec-Butylbenzene	SW846-8021	ug/L	12/14/94	0.8	ND
tert-Butylbenzene	SW846-8021	ug/L	12/14/94	0.5	ND Z3
Carbon tetrachloride	SW846-8021	ug/L	12/14/94	0.5	ND
Chlorobenzene	SW846-8021	ug/L	12/14/94	0.5	ND
Chlorodibromomethane	SW846-8021	ug/L	12/14/94	0.5	ND
Chloroethane	SW846-8021	ug/L	12/14/94	0.5	ND
Chloroform	SW846-8021	ug/L	12/14/94	0.5	ND Z1
Chloromethane	SW846-8021	ug/L	12/14/94	0.5	ND
2-Chlorotoluene	SW846-8021	ug/L	12/14/94	0.5	ND
4-Chlorotoluene	SW846-8021	ug/L	12/14/94	0.5	ND
1,2-Dibromo-3-chloropropane	SW846-8021	ug/L	12/14/94	0.5	ND
1,2-Dibromoethane	SW846-8021	ug/L	12/14/94	0.5	ND
Dibromomethane	SW846-8021	ug/L	12/14/94	0.5	ND Z2
1,2-Dichlorobenzene	SW846-8021	ug/L	12/14/94	0.5	ND
1,3-Dichlorobenzene	SW846-8021	ug/L	12/14/94	0.5	ND
1,4-Dichlorobenzene	SW846-8021	ug/L	12/14/94	0.6	ND
Dichlorodifluoromethane	SW846-8021	ug/L	12/14/94	0.5	ND
1,1-Dichloroethane	SW846-8021	ug/L	12/14/94	0.6	ND
1,2-Dichloroethane	SW846-8021	ug/L	12/14/94	0.5	ND
1,1-Dichloroethene	SW846-8021	ug/L	12/14/94	0.5	ND
cis-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	0.6	ND
trans-1,2-Dichloroethene	SW846-8021	ug/L	12/14/94	0.7	ND

SWANSON ENVIRONMENTAL INC.

ANALYTICAL REPORT

Reference: AA11953 **Sample Point:** Trip Blank **Date Collected:** 12/06/94

Analyte	Method	Units	Analyzed	PQL	Result
1,2-Dichloropropane	SW846-8021	ug/L	12/14/94	0.5	ND Z2
,3-Dichloropropane	SW846-8021	ug/L	12/14/94	0.5	ND
2,2-Dichloropropane	SW846-8021	ug/L	12/14/94	0.7	ND Z1
,1-Dichloropropene	SW846-8021	ug/L	12/14/94	0.5	ND
is-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	0.5	ND
trans-1,3-Dichloropropene	SW846-8021	ug/L	12/14/94	0.5	ND
Ethylbenzene	SW846-8021	ug/L	12/14/94	0.5	ND
Hexachlorobutadiene	SW846-8021	ug/L	12/14/94	0.7	ND
Isopropylbenzene	SW846-8021	ug/L	12/14/94	0.5	ND -
p-Isopropyltoluene	SW846-8021	ug/L	12/14/94	0.5	ND
Methylene chloride	SW846-8021	ug/L	12/14/94	2.0	2.1 B
Naphthalene	SW846-8021	ug/L	12/14/94	0.7	ND
n-Propylbenzene	SW846-8021	ug/L	12/14/94	0.6	ND
Styrene	SW846-8021	ug/L	12/14/94	0.6	ND
1,1,1,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	0.5	ND
1,1,2,2-Tetrachloroethane	SW846-8021	ug/L	12/14/94	0.5	ND
Tetrachloroethene	SW846-8021	ug/L	12/14/94	0.5	ND
Toluene	SW846-8021	ug/L	12/14/94	0.5	ND
1,2,3-Trichlorobenzene	SW846-8021	ug/L	12/14/94	0.5	ND
1,2,4-Trichlorobenzene	SW846-8021	ug/L	12/14/94	0.5	ND
,1,1-Trichloroethane	SW846-8021	ug/L	12/14/94	0.5	ND
,1,2-Trichloroethane	SW846-8021	ug/L	12/14/94	0.5	ND
Trichloroethene	SW846-8021	ug/L	12/14/94	0.5	ND
Trichlorofluoromethane	SW846-8021	ug/L	12/14/94	0.5	ND
,2,3-Trichloropropane	SW846-8021	ug/L	12/14/94	0.5	ND
1,2,4-Trimethylbenzene	SW846-8021	ug/L	12/14/94	0.9	ND Z3
,3,5-Trimethylbenzene	SW846-8021	ug/L	12/14/94	0.5	ND
Vinyl Chloride	SW846-8021	ug/L	12/14/94	0.5	ND
o-Xylene	SW846-8021	ug/L	12/14/94	0.5	ND
m&p Xylenes	SW846-8021	ug/L	12/14/94	0.5	ND

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Wisconsin DNR Laboratory Certification #268181760.

REPORT COMMENTS

Client: Triad Engineering, Inc.
SEI Project: WL 12982

Notes: Q - Calibration check standard low.

SWANSON ENVIRONMENTAL, INC.

DATA QUALIFIER FLAGS

B	-	Compound detected in method blank.
C	-	Result confirmed by GC/MS or second column.
D	-	Compound quantitated in analysis at second dilution factor.
E	-	Compound concentration more than 10% outside calibration range.
H	-	Headspace in sample container.
J	-	Estimated value: Compound detected below PQL.
P	-	Pesticide or Aroclor: Results from analytical and confirming column differ by >25%.
S	-	Sample analyzed past hold time at client's request.
NJ	-	Estimated value: Compound result confirmed but QC results outside acceptance limits.
K	-	Compound not detected on confirming column.
L	-	GRO or DRO sample weight < 20 grams.
Q	-	QC results outside acceptance limits for this compound: See comment page.
G	-	Peaks outside GRO retention time window.
W1	-	Peaks before DRO retention time window.
W2	-	Peaks after DRO retention time window.
WB	-	Baseline rise at end of DRO retention time window.
ND	-	Not detected at specified detection level.
Z	-	Compounds Coelute
X	-	See comment page.

11/23/94

12982

CHAIN OF CUSTODY RECORD

PROJ. NO. W943324.7C

PROJECT NAME: Chrysler Corporation

SAMPLERS: J. Ramponi, B. Meinholz, L. Stanton

SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TEST PARAMETERS: VOCs (8021)	SAMPLE TYPE
11937	MW-11B	12/6/94	1123		X	MW-11B	3	X	GROUNDWATER
11938	MW-21	12/6/94	1417		X	MW-21	3	X	
11939	MW-11A	12/6/94	1046		X	MW-11A	3	X	
11940	MW-527A	12/6/94	1012		X	MW-527A	3	X	
11941	MW-28	12/6/94	1050		X	MW-28	3	X	
11942	MW-27A	12/6/94	1012		X	MW-27A	3	X	
11943	MW-26	12/6/94	1115		X	MW-26	3	X	
11944	MW-27D	12/6/94	1020		X	MW-27D	3	X	
11945	MW-27C	12/6/94	1005		X	MW-27C	3	X	
11946	MW-27E	12/6/94	950		X	MW-27E	3	X	
11947	MW-45	12/6/94	1346		X	MW-45	3	X	
11948	MW-27B	12/6/94	945		X	MW-27B	3	X	
11949	MW-27	12/6/94	930		X	MW-27	3	X	

SAMPLE CONDITION: ALL SAMPLES KEPT ON ICE
VOC samples preserved with HCl

SAMPLE LOCATION: Recon Fee

RELINQUISHED BY:	DATE / TIME	RELINQUISHED BY:	DATE / TIME
Jim Ramponi	/	Brad Meinholz	12/7/94 1340
RECEIVED BY:	**DATE / TIME**	**RECEIVED BY:**	**DATE / TIME**
Brad Meinholz	/	Brad Cannon	12/7/94 1340

SPECIAL REQUESTS:

REPORT TO: RICK BINDER
NAME: TRIAD ENGINEERING INC
ADDRESS: 325 E. CHICAGO ST
MILW. WI 53202
PHONE: 414 291 8840

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

12982

CHAIN OF CUSTODY RECORD

PROJ. NO. W943324.7G

PROJECT NAME: CHRYSLER CORPORATION

SAMPLERS: G. Meinholz, L. Stanton, J. Ramponi

SEI #	STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TE' VOCs (8021)	SAMPLE TYPE (Specify groundwater, soil, wastewater, sludge, etc.)
16753		12/6/94				Trip Blank	1	X	

SAMPLE CONDITION: ALL SAMPLES KEPT ON ICE
Samples preserved with HCL
VOC,

SAMPLE LOCATION: Recon Ice

RELINQUISHED BY:	DATE / TIME	RELINQUISHED BY:	DATE / TIME
Jim Rupi	/	Greg Meinholz	12/7/94 1540
RECEIVED BY:	**DATE / TIME**	**RECEIVED BY:**	**DATE / TIME**
Greg Meinholz	/	Brad Carnew	12/7/94 3:40

SPECIAL REQUESTS:

REPORT TO:
NAME: RICK BINDER
Triad Engineering INC
ADDRESS: 325 E. Chicago ST
Milw. WI 53202
PHONE: 414 291 8840

LABORATORY
3150 North Brookfield Rd.
Brookfield, WI 53045
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

WATER SAMPLING FIELD DATA SUMMARY

Project Name: Chrysler Kenosha 1994 December Sampling
Project Number: W943324 .7C
Location: Kenosha, Wisconsin
Field Equipment:
pH: Oakton pHTestr
Conductivity: Oakton TDSTestr 3
Temperature: C° Thermometer
Samplers:
Greg Meinholz, Kurt R. Waldhuetter
Lonny Stanton, Jean Ramponi

Sampling and Field Measurement/Observation

Sample Location Identification:	MW–1	MW–2	MW–3	MW–4
Water Type		Gndwtr		Gndwtr
Date	Well	12–6–94	Well	12–6–94
Sampled by	has been	LJS	abandoned	LJS
Reference Elevation (Top of riser etc.)	abandoned	TOR	4/22/94	TOR
Measured Depth to Water (ft.)		7.51		10.31
Measured Well Depth (ft.)				
Purging/Sampling Device(s)				
Well Casing Volumes/Gallons Purged				
Well Purged Dry? (Y/N)				
Time Purging Completed (Military)				
Time Sample Withdrawn (Military)				
Field Temperature (degrees C)				
Field Conductivity: Measured (u mhos/cm)				
Field Conductivity @25 degrees C (u mhos/cm)				
pH (std. units)				
Alkalinity (mg/l)				
Color				
Odor				
Turbidity				
Other				

Sampling Container and Preservation Information

Sample Parameter(s)				
# Of Containers & Volume				
Container Type (amber glass, clear glass, plastic etc.)				
Filtered/Unfiltered				
Preserved/Unpreserved/Type				
Refrigerated/on Ice				

Shipping Information

Laboratory				
Date Submitted				
Chain of Custody Number				
Courier Shipping Number/Hand Delivered etc.				

MW–5	MW–5R	MW–5A	MW–6	MW–6A	MW–6B	MW–6C	MW–7
		Gndwtr	Gndwtr	Gndwtr		Gndwtr	Gndwtr
	Well	12–6–94	12–6–94	12–6–94	Well	12–6–94	12–6–94
	has been	LJS	LJS	GJM	has been	JMR	LJS
	abandoned	TOR	TOR	TOR	abandoned	TOR	TOR
Well Screen		13.62	5.14	8.34		7.61	4.08
was silted							
shut to							
10.98 feet							
below TOR							
Replaced							
by 5R							
4/19/94							

Form–1

MW–8	MW–8A	MW–10	MW–11	MW–11A	MW–11B	MW–11CR	MW–12
Gndwtr	Gndwtr	Gndwtr		Gndwtr	Gndwtr	Gndwtr	Gndwtr
12–6–94	12–6–94	12–8–94	Buried under	12–6–94	12–6–94	12–8–94	12–8–94
GJM	GJM	KRW	Soil from	JMR	LJS	GJM	KRW
TOR	TOR	TOR	Sump 9 Area	TOR	TOR	TOR	TOR
4.20	9.43	13.99		7.36	5.73	8.56	12.00
		Second Beep		14.49	15.87	14.30	19.93
		21.30		BAILER	BAILER	BAILER	BAILER
		Well Bottom		4.8	6.8	4.0	5.4
		26.55		N	Y	N	N
				1041	1119	1450	1050
				1046	1123	1500	1120
				10	9	11	12
				2,000++	740	1670	1740
				2,000++	1029	2221	2262
				6.7	7.3	7.1	6.9
				---	---	---	---
				Light Gray	Lt.Brn/Clear	Light Brown	Clear
				Diesel–Like	NO ODOR	NO ODOR	NO ODOR
				Slight	LIGHT	Slight	Clear
				---	---	---	---

				VOC (8021)	VOC (8021)	VOC (8021)	VOC (8021)
				3–40 ml vials	3–40 ml vials	3–40 ml vials	3–40 ml vials
				clear glass	clear glass	clear glass	clear glass
				unfiltered	unfiltered	unfiltered	unfiltered
				HCL	HCL	HCL	HCL
				on ice	on ice	on ice	on ice

				SEI	SEI	SEI	SEI
				COURIER	COURIER	COURIER	COURIER

Form–1

				Duplicate MW–516			
MW–13	MW–13A	MW–14	MW–15	MW–16	MW–16A	MW–17	MW–17A
	Gndwtr	Gndwtr		Gndwtr	Gndwtr	Gndwtr	Gndwtr
Well	12–5–94	12–5–94	Well	12–5–94	12–5–94	12–5–94	12–5–94
has been	GJM	LJS	has been	GJM	KRW	GJM	KRW
abandoned	TOR	TOR	abandoned	TOR	TOR	TOR	TOR
	10.77	5.58		5.76	9.07	5.95	8.92
		13.25		13.53	17.19	12.90	
		BAILER		BAILER	BAILER	BAILER	
		5.2		5.3	5.5	4.7	
		N		Y	N	N	
		0847		0820	0830	1410	
		0849		0830	0842	1420	
		13		13	12.5	13	
		1240		650	1670	2,000++	
		1575		825	2121	2,000++	
		7.1		7.3	7.3	7.7	
		---		---	---	---	
		Brown		Gray/Black	Pale Yellow	Light Brown	
		NO ODOR		Slight Oil	NO ODOR	Diesel–Like	
		Slight		Some	Slightly Cloudy	Cloudy	
		---		---	Silts on Bottom	---	
		VOC/CN 3–40ml/1L glass/plastic Unfilt/Filt HCL/none On Ice		VOC/CN 6–40ml/2L glass/plastic Unfilt/Filt HCL/none On Ice	VOC/CN 3–40ml/1L glass/plastic Unfilt/Filt HCL/none On Ice	VOC/CN 3–40ml/1L glass/plastic Unfilt/Filt HCL/none On Ice	
		SEI		SEI	SEI	SEI	
		COURIER		COURIER	COURIER	COURIER	

Form–1

	Duplicate MW-518						
MW-17B	MW-18	MW-18A	MW-18B	MW-18C	MW-18D	MW-19	MW-20
Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr		Gndwtr
12-5-94	12-5-94	12-5-94	12-5-94	12-5-94	12-5-94	BURIED	12-5-94
KRW	LJS	LJS	KRW	KRW	GJM	UNDER	GJM
TOR	TOR	TOR	TOR	TOR	TOR	NEW	TOR
10.05	8.72	13.14	11.42	13.25	8.75	PARKING	9.75
	13.68	19.91	16.88	16.86	12.76	LOT	13.85
	BAILER	BAILER	BAILER	BAILER	BAILER		BAILER
	3.4	4.6	3.8	2.5	2.8		2.9
	Y	N	Y	Y	N		Y
	0942	1049	1040	0945	1020		0930
	0947	1053	1045	1000	1030		0937
	15	14	13	12.5	14		14
	1180	1120	1900	1260	1030		1060
	1428	1389	2413	1600	1277		1314
	7.1	7.4	7.1	7.0	6.8		6.9
	---	---	---	---	---		---
	Light Brown	Light Brown	Pale Orange/Brn	Gray	Black		Light Brown
	Fuel Oil-Like	NO ODOR	NO ODOR	Hydrocarbon-lik	Diesel		Strong Oil
	Slightly Cloudy	Slightly Cloudy	Slightly Cloudy	Cloudy	Cloudy		Very
	Oil Sheen	Oil Sheen	---	Slight sheen	---		Oil Sheen

	VOC/CN 6-40ml/2L glass/plastic Unfilt/Filt HCL/none On Ice	VOC (8021) 3-40 ml vials clear glass unfiltered HCL On Ice	VOC (8021) 3-40 ml vials clear glass unfiltered HCL On Ice	VOC/CN 3-40ml/1L glass/plastic Unfilt/Filt HCL/none On Ice	VOC/CN 3-40ml/1L glass/plastic Unfilt/Filt HCL/none On Ice		VOC/CN 3-40ml/1L glass/plastic Unfilt/Filt HCL/none On Ice

	SEI	SEI	SEI	SEI	SEI		SEI
	COURIER	COURIER	COURIER	COURIER	COURIER		COURIER

MW-21	MW-21A	MW-22	MW-23	MW-24	MW-24A	MW-25	MW-26
Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr		Gndwtr	Gndwtr
12-6-94	12-5-94	12-6-94	12-5-94	12-6-94	Well	12-5-94	12-5-94
GJM	LJS	GJM	GJM	LJS	has been	GJM	GJM
TOR	TOR	TOR	TOR	TOR	abandoned	TOR	TOR
10.53	10.24	6.01	9.51	2.30		12.63	11.16
15.90	16.27					19.44	17.04
BAILER	BAILER					BAILER	BAILER
3.7	4.1					4.6	4.0
N	Y					N	Y
1412	1411					1445	1105
1417	1415					1450	1115
10	11					12.5	10
2,000++	1100					1270	1330
2,000++	1463					1613	1809
7.4	7.6					6.9	7.1
---	---					---	---
Clear	Brown					Gray	Light Brown
NO ODOR	NO ODOR					Hydrocarbon-lik	Slight Odor
Very Slight	Cloudy					Slightly Cloudy	Slightly Cloudy
---	---					---	Some Sand

VOC (8021) 3-40 ml vials clear glass unfiltered HCL on ice	VOC (8021) 3-40 ml vials clear glass unfiltered HCL on ice					VOC (8021) 3-40 ml vials clear glass unfiltered HCL on ice	VOC (8021) 3-40 ml vials clear glass unfiltered HCL on ice

SEI	SEI					SEI	SEI
COURIER	COURIER					COURIER	COURIER

Form-1

	Duplicate MW-527A						
MW-27	MW-27A	MW-27B	MW-27C	MW-27D	MW-27E	MW-28	MW-29
Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr
12-6-94	12-6-94	12-6-94	12-6-94	12-6-94	12-6-94	12-6-94	12-8-94
JMR	GJM	GJM	JMR	LJS	LJS	GJM	KRW
TOR	TOR	TOR	TOR	TOR	TOR	TOR	TOR
12.22	11.16	11.07	11.56	15.05	16.91	8.41	9.08
16.57	17.66	16.86	20.12	21.82	22.99	17.92	20.53
BAILER	BAILER	BAILER	BAILER	BAILER	BAILER	BAILER	BAILER
3.1	4.4	4.0	5.8	4.6	4.1	6.4	7.7
N	N	Y	N	Y	N	N	N
0928	1005	0935	1004	1018	0945	1040	0945
0930	1012	0945	1009	1020	0950	1050	1150
15	11	13	10	10	10	11	11
1150	1120	2,000++	1250	2,000++	1890	1580	1200
1391	1490	2,000++	1700	2,000++	2570	2101	1596
7.1	7.1	7.1	6.8	6.7	6.9	7.0	7.3
---	---	---	---	---	---	---	---
Light Brown	Brown	Light Brown	Clear	Med. Brown	Lt Brn/Orange	Clear	Clear
Hydrocarbon-lik	NO ODOR	NO ODOR	NO ODOR	NO ODOR	NO ODOR	NO ODOR	NO ODOR
Slightly Cloudy	Cloudy	Slightly Cloudy	Clear	Med. Heavy	Medium	None	Clear
---	---	---	---	---	---	---	---

VOC (8021)	VOC (8021)	VOC (8021)	VOC (8021)	VOC (8021)	VOC (8021)	VOC (8021)	VOC (8021)
3-40 ml vials	6-40 ml vials	3-40 ml vials	3-40 ml vials	3-40 ml vials	3-40 ml vials	3-40 ml vials	3-40 ml vials
clear glass	clear glass	clear glass	clear glass	clear glass	clear glass	clear glass	clear glass
unfiltered	unfiltered	unfiltered	unfiltered	unfiltered	unfiltered	unfiltered	unfiltered
HCL	HCL	HCL	HCL	HCL	HCL	HCL	HCL
on ice	on ice	on ice	on ice	on ice	on ice	on ice	on ice

SEI	SEI	SEI	SEI	SEI	SEI	SEI	SEI
COURIER	COURIER	COURIER	COURIER	COURIER	COURIER	COURIER	COURIER

						Sampled with Peristaltic pump	Duplicate MW–538
MW–29A	MW–30	MW–31	MW–34R	MW–35B	MW–36A	MW–37	MW–38
Gndwtr	Gndwtr	Gndwtr		Gndwtr	Gndwtr	Gndwtr	Gndwtr
12–8–94	12–8–94	12–8–94	Buried in	12–8–94	12–8–94	12–8–94	12–8–94
KRW	KRW	KRW	Concrete.	GJM	KRW	GJM	GJM
TOR	TOR	TOR		TOR	TOR	TOR	TOR
10.63	10.33	12.46	Paved over!	14.70	14.38	11.89	12.58
22.31	21.72	21.60		18.11	17.69	16.55	17.17
BAILER	BAILER	BAILER	Gone.	BAILER	BAILER	P–Pump	BAILER
7.8	7.6	6.2		2.4	2.3	3.2	3.2
N	N	N		Y	N	N	Y
1010	1024	1030		1345	1345	1030	1040
1140	1135	1125		1355	1355	1035	1110
11	11	11.5		11	12	10	13
790	1460	1600		1730	1660	1040	1570
1051	1942	2080		2301	2158	1414	1994
7.3	6.9	6.8		8.0	6.9	7.2	6.9
– – –	– – –	– – –		– – –	– – –	– – –	– – –
Clear	Lt. Yellowish Brn.	Lt. Yellowish Brn.		Gray/Black	Clear	Clear	Yellowish Brn
NO ODOR	NO ODOR	NO ODOR		Strong Fuel	NO ODOR	Slight	NO ODOR
Clear	Slgt. Cloudy	Slgt. Cloudy		Cloudy	Clear	None	Cloudy
– – –	– – –	– – –		Fuel–Oil	– – –	– – –	– – –

VOC (8021)	VOC (8021)	VOC (8021)		VOC (8021)	VOC (8021)	VOC (8021)	VOC (8021)
3–40 ml vials	3–40 ml vials	3–40 ml vials		3–40 ml vials	3–40 ml vials	3–40 ml vials	6–40 ml vials
clear glass	clear glass	clear glass		clear glass	clear glass	clear glass	clear glass
unfiltered	unfiltered	unfiltered		unfiltered	unfiltered	unfiltered	unfiltered
HCL	HCL	HCL		HCL	HCL	HCL	HCL
on ice	on ice	on ice		on ice	on ice	on ice	on ice

SEI	SEI	SEI		SEI	SEI	SEI	SEI
COURIER	COURIER	COURIER		COURIER	COURIER	COURIER	COURIER

Form–1

MW–40	MW–41	MW–43	MW–44	MW–45	SUMP 1	SUMP 2	SUMP 3
Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr		Gndwtr	
12–8–94	12–8–94	12–5–94	12–5–94	12–6–94	Removed	12–5–94	Sump
GJM	GJM	KRW	KRW	LJS	with trench	GJM	has been
TOR	TOR	TOR	TOR	TOR	Excavation	TOR	Abandoned
11.29	12.06	9.49	9.47	10.62		10.40	
15.91	15.73	16.01	14.34	17.75			
BAILER	BAILER	BAILER	BAILER	BAILER			
3.2	2.6	4.4	3.4	4.8			
N	Y	N	N	N			
1035	1010	1416	1145	1342			
1055	1105	1420	1150	1346			
12	12	12	12	9			
1080	900	1300	1180	1640			
1404	1170	1690	1534	2280			
9.1	7.4	7.8	7.6	6.8			
– – –	– – –	– – –	– – –	– – –			
Yellowish Gray	Lt. Brn/Clear	V. Pale Yellow	Clear	Brown			
NO ODOR	NO ODOR	NO ODOR	NO ODOR	strong solvent			
Slgt. Cloudy	Cloudy	– – –	Very Slight	Cloudy			
– – –	– – –	– – –	– – –	Oil Sheen			

VOC (8021)	VOC (8021)	VOC/CN	VOC/DRO	VOC (8021)		BTEX/DRO	
3–40 ml vials	3–40 ml vials	3–40ml/1L	3–40ml/1L	3–40 ml vials		3–40 ml/1 L	
clear glass	clear glass	glass/plastic	glass/amber	clear glass		Glass/Amber	
unfiltered	unfiltered	Unfilt/Filt	Unfiltered	unfiltered		unfiltered	
HCL	HCL	HCL/none	HCL/HCL	HCL		HCL/HCL	
on ice	on ice	On Ice	On Ice	on ice		on ice	

SEI	SEI	SEI	SEI	SEI		SEI	
COURIER	COURIER	COURIER	COURIER	COURIER		COURIER	

Form–1

SUMP 4	SUMP 5	SUMP 5A	SUMP 5B	SUMP 5C	SUMP 6	SUMP 7	SUMP 8
Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr
12–8–94	12–8–94	12–8–94	12–8–94	12–8–94	12–6–94	12–5–94	12–5–94
GJM	GJM	KRW	KRW	KRW	JMR	GJM	GJM
TOR	TOR	TOR	TOR	TOR	TOR	TOR	TOR
15.80	14.63	15.50	15.98	16.40	13.04 From Ground Surface	9.84*	10.02
From Rim of Sump							10.27 W/Keck
					12–6–94 Inf. 1110 Eff. 1114		

VOCs (Inf/Eff) 6–40 ml vials clear glass unfiltered HCL on ice	VOCs (Inf) 3–40 ml vials clear glass unfiltered HCL on ice				VOCs (Inf/Eff) 6–40 ml vials clear glass unfiltered HCL on ice	*From concrete using Keck, Keck started beeping then did'nt work. Minimum of 1–2 Inches of Prod.	

SEI	SEI				SEI		
COURIER	COURIER				COURIER		

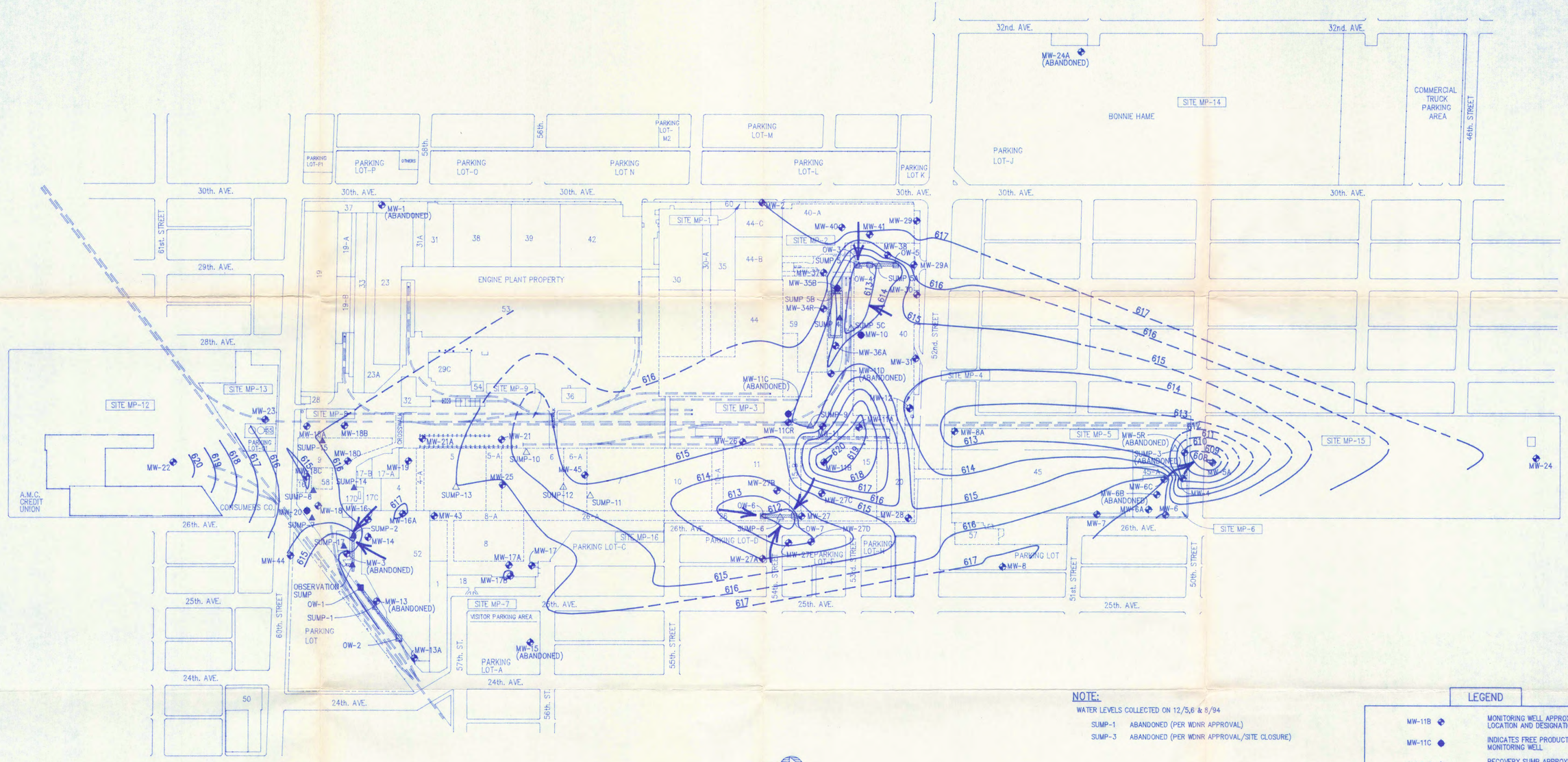
Form–1

SUMP 9	SUMP 10	SUMP 11	SUMP 12	SUMP 13	SUMP 14	SUMP 15	SUMP 17
Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr
12–8–94	12–5–94	12–5–94	12–5–94	12–5–94	12–5–94	12–5–94	12–5–94
KRW	LJS	LJS	LJS	KRW	LJS	KRW	GJM
TOR	TOR	TOR	TOR	TOR	TOR	TOR	TOR
9.22	9.12	9.41	8.17	7.70	8.58	9.85	9.31
							Second Beep
							10.20

Form–1

OBS. SUMP	OW–1	OW–2	OW–3	OW–4	OW–5	OW–6	OW–7
Gndwtr			Gndwtr	Gndwtr	Gndwtr	Gndwtr	Gndwtr
12/5/94	GONE!	GONE!	12–8–94	12–8–94	12–8–94	12–6–94	12–6–94
GJM/KRW	Buried in	Buried in	KRW	KRW	KRW	JMR	JMR
TOR	Trench	Trench	TOR	TOR	TOR	TOR	TOR
9.41			16.02	15.915	15.06	13.50	15.04
			16.21				

Form–1



NOTE:

WATER LEVELS COLLECTED ON 12/5,6 & 8/94

SUMP-1 ABANDONED (PER WDNR APPROVAL)

SUMP-3 ABANDONED (PER WDNR APPROVAL/SITE CLOSURE)

NORTH

APPROXIMATE SCALE IN FEET

0 50 100 150 200 300 400

LEGEND

- MW-11B ◆ MONITORING WELL APPROXIMATE LOCATION AND DESIGNATION
- MW-11C ◆ INDICATES FREE PRODUCT IN MONITORING WELL
- SUMP-3 △ RECOVERY SUMP APPROXIMATE LOCATION AND DESIGNATION
- SUMP-2 ▲ INDICATES FREE PRODUCT IN SUMP
- OW-2 □ OBSERVATION WELL APPROXIMATE LOCATION AND DESIGNATION
- OW-1 ■ INDICATES FREE PRODUCT IN OBSERVATION WELL
- RECOVERY SYSTEM TRENCH
- PROPERTY LINE
- FENCE LINE
- 12 ACTIVE BUILDING / NUMBER
- 12 DEMOLISHED BUILDING / NUMBER
- 623 WATER LEVEL ELEVATION CONTOUR (ft. msl; DASHED WHERE INFERRED)
- INFERRED GROUNDWATER FLOW DIRECTION

VERIFY SCALE BAR IS ONE INCH ON ORIGINAL DRAWING. 0 ——— 1" IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY.	DSGN DR L.J.STANTON CHK R.M.CREIGHTON APVD R.J.BINDER	NO.	DATE	REVISION	BY	APVD	TRIAD ENGINEERING INCORPORATED ©1993 Triad Engineering 325 East Chicago Street Milwaukee, Wisconsin 53202 (414)-291-8840 FAX 291-8841

CHRYSLER CORPORATION
KENOSHA MAIN PLANT
WATER TABLE MAP (DEC, 1994)

SHEET NO. 1
DWG NO. 324-7C-1
DATE 1/24/95
PROJ NO. W943324.7C

December 1994 Quarterly Sampling - Groundwater Monitoring Report

FID 230004500 EARLIER

230004500 19950124-