General Mills, Inc.
James Ford Bell Technical Center

9000 Plymouth Avenue North
Minneapolis, Minnesota 55427

US EPA RECORDS CENTER REGION 5
466722

WTT/4/93

1/15/93

Ms. Dagmar Romano
Minnesota Pollution Control Agency
Regulation Compliance Section
520 Lafayette Road
St. Paul, MN 55155

Dr. Jeanette Lette
Senior Hydrologist
Groundwater Technical Analysis Unit
Division of Waters
MN Department of Natural Resourses
500 Lafayette Road
St. Paul, MN 55155

Dear Ms. Romano/Dr. Leete

Enclosed are the NPDES discharge monitoring reports for the period October through December 1992, and the results from the monitoring event conducted during November 1992 (Tables 1-4) at the East Hennepin Avenue Site.

If you have any questions or comments, please feel free to contact me at 540-4415.

Sincerely,

Bill Taylor

William Taylor JFB 3005

WTT/mgo

Enclosures

TABLE 1

WATER QUALITY DATA
NOVEMBER 1992

(concentrations in ug/L)

	1	3	9	10	11	12	200
	11/03/92	11/03/92	11/05/92	11/05/92	11/04/92	11/05/92	11/04/92
Trichloroethylene	0.5	170	2.4	59	66	<0.5	64

	S	TT	V	VV	W	ZZ	OO
	11/03/92	11/05/92	11/03/92	11/05/92	11/03/92	11/05/92	11/04/92
Trichloroethylene	770	6.4	83	29	1.3	96	17

	EFFLUENT	INFLUENT	MG EFFLUENT	HENKEL	DISCHARGE
	11/03/92	11/03/92	11/03/92	11/03/92	11/03/92
1,1-Dichloroethane	<0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichloroethane	<0.5	<0.5	<0.5	<0.5	<0.5
1,2-Dichloroethylene, cis	3.6	80	<0.5	<0.5	<0.5
1,2-Dichloroethylene, trans	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,2,2-Tetrachloroethane	<0.5	<0.5	<0.5	<0.5	<0.5
Tetrachloroethylene	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,1-Trichloroethane	<0.5	2.2	<0.5	3.4	0.8
Trichloroethylene	28	450	32	<0.5	110
Benzene	0.6	8.3	<0.5	--	<0.5
Toluene	1.2	29	<0.5	--	<0.5
Xylenes	<0.5	6.6	<0.5	--	<0.5
Sum Volatile Organics	33	580	32	3.4	110

-- Not analyzed.
.027
11/30/92

TABLE 2

BLIND DUPLICATE SAMPLES
NOVEMBER 1992

(concentrations in ug/L)

	ZZ		RPD
	11/05/92 SAMPLE	11/05/92 DUPLICATE	
Trichloroethylene	96	97	2

	MG EFFLUENT		RPD
	11/03/92 SAMPLE	11/03/92 DUPLICATE	
1,1-Dichloroethane	<0.5	<0.5	
1,2-Dichloroethane	<0.5	<0.5	
1,2-Dichloroethylene, cis	<0.5	<0.5	
1,2-Dichloroethylene, trans	<0.5	<0.5	
1,1,2,2-Tetrachloroethane	<0.5	<0.5	
Tetrachloroethylene	<0.5	<0.5	
1,1,1-Trichloroethane	<0.5	<0.5	
Trichloroethylene	32	29	9
Benzene	<0.5	<0.5	
Toluene	<0.5	<0.5	
Xylenes	<0.5	<0.5	
Sum Volatile Organics	32	29	

RPD Relative Percent Difference
-- Not analyzed.
3,.002
11/30/92

TABLE 3

BLANK SAMPLE DATA
NOVEMBER 1992

(concentrations in ug/L)

	FIELD BLANK	METHOD BLANKS			TRAVEL BLANKS	
	11/05/92	11/03/92	11/04/92	11/05/92	11/05/92	11/05/92
1,1-Dichloroethane	--	<0.5	<0.5	<0.5	--	<0.5
1,2-Dichloroethane	--	<0.5	<0.5	<0.5	--	<0.5
1,2-Dichloroethylene, cis	--	<0.5	<0.5	<0.5	--	<0.5
1,2-Dichloroethylene, trans	--	<0.5	<0.5	<0.5	--	<0.5
1,1,2,2-Tetrachloroethane	--	<0.5	<0.5	<0.5	--	<0.5
Tetrachloroethylene	--	<0.5	<0.5	<0.5	--	<0.5
1,1,1-Trichloroethane	--	<0.5	<0.5	<0.5	--	<0.5
Trichloroethylene	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Benzene	--	<0.5	<0.5	<0.5	--	<0.5
Toluene	--	<0.5	<0.5	<0.5	--	<0.5
Xylenes	--	<0.5	<0.5	<0.5	--	<0.5

-- Not analyzed.
.028
11/30/92

TABLE 4

GROUNDWATER ELEVATIONS
NOVEMBER 1992

(units are ft. - MSL)

	1	3	8	9	10	11	12	13
	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92
Water Elevation	841.98	834.02	828.81	828.98	829.03	828.85	827.60	828.23

	108	109	110	111	112	113	200	201
	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92
Water Elevation	829.22	827.67	830.60	820.15	815.62	820.43	763.44	780.11

	202	203	B	BB	OO	Q	QQ	RR
	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92
Water Elevation	754.93	754.23	843.43	828.65	820.27	828.88	820.33	829.01

	S	SS	T	TT	U	UU	V	VV
	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92
Water Elevation	828.09	824.50	832.61	817.29	836.21	828.93	817.27	822.01

	W	WW	X	ZZ	MG1	MG2
	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92	11/02/92
Water Elevation	817.44	828.86	824.05	829.61	811.91	812.52

.029

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 158-R0073

General Mills, Inc.
East Hennepin Av. Site
Outfall No. 20100

(2-3) ST	(4-16) PERMIT NUMBER	(17-19) DIS	SIC	LATITUDE	LONGITUDE
	MN0056022			44°59'23"	93°13'22"

REPORTING PERIOD: FROM 92 (YEAR) 12 (MO) 01 (DAY) TO 92 (YEAR) 12 (MO) 31 (DAY)

INSTRUCTIONS

1. Provide dates for period covered by this report in spaces marked "REPORTING PERIOD".
2. Enter reported minimum, average and maximum values under "QUANTITY" and "CONCENTRATION" in the units specified for each parameter as appropriate. Do not enter values in boxes containing asterisks. "AVERAGE" is average computed over actual time discharge is operating. "MAXIMUM" and "MINIMUM" are extreme values observed during the reporting period.
3. Specify the number of analyzed samples that exceed the maximum (and/or minimum as appropriate) permit conditions in the columns labeled "No. Ex." If none, enter "0".
4. Specify frequency of analysis for each parameter as No. analyses/No. days. (e.g., "3/7" is equivalent to 3 analyses performed every 7 days.) If continuous enter "CONT."
5. Specify sample type ("grab" or "___ hr. composite") as applicable. If frequency was continuous, enter "NA".
6. Appropriate signature is required on bottom of this form.
7. Remove carbon and retain copy for your records.
8. Fold along dotted lines, staple and mail Original to office specified in permit.

(32-37) PARAMETER		(3 card only) QUANTITY (38-43) MINIMUM	(44-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-63) NO. EX	(4 card only) CONCENTRATION (38-43) MINIMUM	(44-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-63) NO. EX	(64-68) FREQUENCY OF ANALYSIS	(69-70) SAMPLE TYPE
Flow, m^3/day	REPORTED		490		m^3/day							Cont.	NA
	PERMIT CONDITION												
Effluent Trichloroethylene	REPORTED						--	--	--	µg/L			Grab
	PERMIT CONDITION							50	100				
Influent Trichloroethylene	REPORTED						--	--	--	µg/L			Grab[1]
	PERMIT CONDITION												
Effluent Total VOC	REPORTED						--	--	--	µg/L			Grab
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER (LAST FIRST MI)	TITLE OF THE OFFICER (TITLE)	DATE (YEAR MO DAY)		
		93	01	15

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

EPA Form 3320-1 (10-72)

[1]Flow rate weighted composite sample from Wells 109 and 110.
--Not analyzed.

ORIGINAL

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 158-R0073

General Mills, Inc.
East Hennepin Av. Site
Outfall No. 20100

(2-3) ST	(4-10) PERMIT NUMBER	(11-15) DIS	SIC	LATITUDE	LONGITUDE
	MN0056022			44°59'23"	93°13'22"

REPORTING PERIOD: FROM (20-21) YEAR 92, (22-23) MO 11, (24-25) DAY 01 TO (26-27) YEAR 92, (28-29) MO 11, (30-31) DAY 30

INSTRUCTIONS

1. Provide dates for period covered by this report in spaces marked "REPORTING PERIOD".
2. Enter reported minimum, average and maximum values under "QUANTITY" and "CONCENTRATION" in the units specified for each parameter as appropriate. Do not enter values in boxes containing asterisks. "AVERAGE" is average computed over actual time discharge is operating. "MAXIMUM" and "MINIMUM" are extreme values observed during the reporting period.
3. Specify the number of analyzed samples that exceed the maximum (and/or minimum as appropriate) permit conditions in the columns labeled "No. Ex." If none, enter "0".
4. Specify frequency of analysis for each parameter as No. analyses/No. days. (e.g., "3/7" is equivalent to 3 analyses performed every 7 days.) If continuous enter "CONT."
5. Specify sample type ("grab" or "___ hr. composite") as applicable. If frequency was continuous, enter "NA".
6. Appropriate signature is required on bottom of this form.
7. Remove carbon and retain copy for your records.
8. Fold along dotted lines, staple and mail Original to office specified in permit.

(32-37) PARAMETER		(3 card only) (38-42) QUANTITY MINIMUM	(43-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(4 card only) (38-42) CONCENTRATION MINIMUM	(43-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(66-68) FREQUENCY OF ANALYSIS	(69-70) SAMPLE TYPE
Flow, m^3/day	REPORTED		510									Cont.	NA
	PERMIT CONDITION				m^3/day								
Effluent Trichloroethylene	REPORTED						28	28	28			1/30	Grab
	PERMIT CONDITION							50	100	µg/L			
Influent Trichloroethylene	REPORTED						450	450	450			1/30	Grab[1]
	PERMIT CONDITION									µg/L			
Effluent Total VOC	REPORTED						33	33	33			1/30	Grab
	PERMIT CONDITION									µg/L			
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER	TITLE OF THE OFFICER	DATE		
LAST FIRST MI	TITLE	YEAR 92	MO 11	DAY 15

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

EPA Form 3320-1 (10-72)

[1]Flow rate weighted composite sample from Wells 109 and 110.
--Not analyzed.

ORIGINAL

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 158-R0073

General Mills, Inc.
East Hennepin Av. Site
Outfall No. 20100

(2-3) ST	(4-16) PERMIT NUMBER	(17-18) DIS	SIC	LATITUDE	LONGITUDE
	MN0056022			44°59'23"	93°13'22"

REPORTING PERIOD: FROM (19-21) YEAR 92 (22-23) MO 10 (24-25) DAY 01 TO (26-27) YEAR 92 (28-29) MO 10 (30-31) DAY 31

INSTRUCTIONS

1. Provide dates for period covered by this report in spaces marked "REPORTING PERIOD".
2. Enter reported minimum, average and maximum values under "QUANTITY" and "CONCENTRATION" in the units specified for each parameter as appropriate. Do not enter values in boxes containing asterisks. "AVERAGE" is average computed over actual time discharge is operating. "MAXIMUM" and "MINIMUM" are extreme values observed during the reporting period.
3. Specify the number of analyzed samples that exceed the maximum (and/or minimum as appropriate) permit conditions in the columns labeled "No. Ex." If none, enter "0".
4. Specify frequency of analysis for each parameter as No. analyses/No. days. (e.g., "3/7" is equivalent to 3 analyses performed every 7 days.) If continuous enter "CONT."
5. Specify sample type ("grab" or "___ hr. composite") as applicable. If frequency was continuous, enter "NA".
6. Appropriate signature is required on bottom of this form.
7. Remove carbon and retain copy for your records.
8. Fold along dotted lines, staple and mail Original to office specified in permit.

(32-37) PARAMETER		(3 card only) QUANTITY (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(4 card only) CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(66-68) FREQUENCY OF ANALYSIS	(69-70) SAMPLE TYPE
Flow, m^3/day	REPORTED		510									Cont.	NA
	PERMIT CONDITION				m^3/day								
Effluent Trichloroethylene	REPORTED						--	--	--				Grab
	PERMIT CONDITION							50	100	µg/L			
Influent Trichloroethylene	REPORTED						--	--	--				Grab[1]
	PERMIT CONDITION									µg/L			
Effluent Total VOC	REPORTED						--	--	--				Grab
	PERMIT CONDITION									µg/L			
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER	TITLE OF THE OFFICER	DATE		
LAST FIRST MI	TITLE	YEAR 93	MO 01	DAY 15

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

EPA Form 3320-1 (10-72)

[1]Flow rate weighted composite sample from Wells 109 and 110.
--Not analyzed.

ORIGINAL

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 158-R0073

General Mills, Inc.
East Hennepin Av. Site
Outfall No. 20100

(12-3) ST	(4-10) PERMIT NUMBER	(17-19) DIS	SIC	LATITUDE	LONGITUDE
	MN0056022			44°59'8"	93°13'42"

REPORTING PERIOD: FROM (20-21) YEAR 92, (22-23) MO 12, (24-25) DAY 01 TO (26-27) YEAR 92, (28-29) MO 12, (30-31) DAY 31

INSTRUCTIONS

1. Provide dates for period covered by this report in spaces marked "REPORTING PERIOD".
2. Enter reported minimum, average and maximum values under "QUANTITY" and "CONCENTRATION" in the units specified for each parameter as appropriate. Do not enter values in boxes containing asterisks. "AVERAGE" is average computed over actual time discharge is operating. "MAXIMUM" and "MINIMUM" are extreme values observed during the reporting period.
3. Specify the number of analyzed samples that exceed the maximum (and/or minimum as appropriate) permit conditions in the columns labeled "No. Ex." If none, enter "0".
4. Specify frequency of analysis for each parameter as No. analyses/No. days. (e.g., "3/7" is equivalent to 3 analyses performed every 7 days.) If continuous enter "CONT."
5. Specify sample type ("grab" or "___ hr. composite") as applicable. If frequency was continuous, enter "NA".
6. Appropriate signature is required on bottom of this form.
7. Remove carbon and retain copy for your records.
8. Fold along dotted lines, staple and mail Original to office specified in permit.

(32-37) PARAMETER		QUANTITY (3 card only) (30-40) MINIMUM	(41-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-63) NO. EX	CONCENTRATION (4 card only) (38-49) MINIMUM	(50-59) AVERAGE	(54-61) MAXIMUM	UNITS	(62-63) NO. EX	(64-68) FREQUENCY OF ANALYSIS	(69-70) SAMPLE TYPE
[1]Flow, m^3/day	REPORTED		1620		m^3/day							Cont.	NA
	PERMIT CONDITION												
Trichloroethylene	REPORTED						--	--	--	µg/L			Grab[1]
	PERMIT CONDITION												
Total VOC	REPORTED						--	--	--	µg/L			Grab[1]
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
[2]Flow, m^3/day	REPORTED		1010		m^3/day								
	PERMIT CONDITION												
Trichloroethylene	REPORTED						--	--	--	µg/L			Grab[2]
	PERMIT CONDITION												
Total VOC	REPORTED						--	--	--	µg/L			Grab[2]
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER	TITLE OF THE OFFICER	DATE	
LAST FIRST MI	TITLE	YEAR MO DAY 92 01 15	I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

EPA Form 3320-1 (10-72)

[1]Flow rate weighted composite sample from Wells 111, 112, 113.
[2]Flow rate weighted composite sample from Wells MG-1 and MG-2.
-- Not Analyzed

ORIGINAL

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 158-R0073

General Mills, Inc.
East Hennepin Av. Site
Outfall No. 20100

(2-3) ST	(4-10) PERMIT NUMBER	(17-18) DIS	SIC	LATITUDE	LONGITUDE
	MN0056022			44°59'8"	93°13'42"

REPORTING PERIOD: FROM 92 11 01 (YEAR MO DAY) TO 92 11 30 (YEAR MO DAY)

INSTRUCTIONS

1. Provide dates for period covered by this report in spaces marked "REPORTING PERIOD".
2. Enter reported minimum, average and maximum values under "QUANTITY" and "CONCENTRATION" in the units specified for each parameter as appropriate. Do not enter values in boxes containing asterisks. "AVERAGE" is average computed over actual time discharge is operating. "MAXIMUM" and "MINIMUM" are extreme values observed during the reporting period.
3. Specify the number of analyzed samples that exceed the maximum (and/or minimum as appropriate) permit conditions in the columns labeled "No. Ex." If none, enter "0".
4. Specify frequency of analysis for each parameter as No. analyses/No. days. (e.g., "3/7" is equivalent to 3 analyses performed every 7 days.) If continuous enter "CONT."
5. Specify sample type ("grab" or "___ hr. composite") as applicable. If frequency was continuous, enter "NA".
6. Appropriate signature is required on bottom of this form.
7. Remove carbon and retain copy for your records.
8. Fold along dotted lines, staple and mail Original to office specified in permit.

(32-37) PARAMETER		(3 card only) QUANTITY (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(4 card only) CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(66-69) FREQUENCY OF ANALYSIS	(70-70) SAMPLE TYPE
[1]Flow, m^3/day	REPORTED		1640		m^3/day							Cont.	NA
	PERMIT CONDITION												
Trichloroethylene	REPORTED						110	110	110	µg/L		1/30	Grab[1]
	PERMIT CONDITION												
Total VOC	REPORTED						110	110	110	µg/L		1/30	Grab[1]
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
[2]Flow, m^3/day	REPORTED		1020		m^3/day								
	PERMIT CONDITION												
Trichloroethylene	REPORTED						32	32	32	µg/L		1/30	Grab[2]
	PERMIT CONDITION												
Total VOC	REPORTED						32	32	32	µg/L		1/30	Grab[2]
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER	TITLE OF THE OFFICER	DATE		
LAST FIRST MI	TITLE	YEAR	MO	DAY
		83	11	15

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

EPA Form 3320-1 (10-72)

[1]Flow rate weighted composite sample from Wells 111, 112, 113.
[2]Flow rate weighted composite sample from Wells MG-1 and MG-2.
-- Not Analyzed

ORIGINAL

NATIONAL POLLUTANT DISCHARGE ELIMINATION S[illegible]M

DISCHARGE MONITORING REPORT

Form Approved
OMB NO. 158-R0073

General Mills, Inc.
East Hennepin Av. Site
Outfall No. 20100

(2-3) ST	(4-16) PERMIT NUMBER	(17-19) DIS	SIC	LATITUDE	LONGITUDE
	MN0056022			44°59'8"	93°13'42"

REPORTING PERIOD: FROM (20-21) YEAR 92, (22-23) MO 10, (24-25) DAY 01 TO (26-27) YEAR 92, (28-29) MO 10, (30-31) DAY 31

INSTRUCTIONS

1. Provide dates for period covered by this report in spaces marked "REPORTING PERIOD".
2. Enter reported minimum, average and maximum values under "QUANTITY" and "CONCENTRATION" in the units specified for each parameter as appropriate. Do not enter values in boxes containing asterisks. "AVERAGE" is average computed over actual time discharge is operating. "MAXIMUM" and "MINIMUM" are extreme values observed during the reporting period.
3. Specify the number of analyzed samples that exceed the maximum *(and/or minimum as appropriate)* permit conditions in the columns labeled "No. Ex." If none, enter "0".
4. *Specify frequency of analysis for each parameter as No. analyses/No. days. (e.g., "3/7" is equivalent to 3 analyses performed every 7 days.)* If continuous enter "CONT."
5. Specify sample type (*"grab" or "___ hr. composite"*) as applicable. *If frequency was continuous,* enter "NA".
6. Appropriate signature is required on bottom of this form.
7. Remove carbon and retain copy for your records.
8. Fold along dotted lines, staple and mail Original to office specified in permit.

(32-37) PARAMETER		(3 card only) (38-45) QUANTITY MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(4 card only) (38-45) CONCENTRATION MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(62-65) NO. EX	(66-68) FREQUENCY OF ANALYSIS	(69-70) SAMPLE TYPE
[1]Flow, m^3/day	REPORTED		1150		m^3/day							Cont.	NA
	PERMIT CONDITION												
Trichloroethylene	REPORTED						--	--	--	µg/L			Grab[1]
	PERMIT CONDITION												
Total VOC	REPORTED						--	--	--	µg/L			Grab[1]
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												
[2]Flow, m^3/day	REPORTED		930		m^3/day								
	PERMIT CONDITION												
Trichloroethylene	REPORTED						--	--	--				Grab[2]
	PERMIT CONDITION												
Total VOC	REPORTED						--	--	--				Grab[2]
	PERMIT CONDITION												
	REPORTED												
	PERMIT CONDITION												

NAME OF PRINCIPAL EXECUTIVE OFFICER	TITLE OF THE OFFICER	DATE		
LAST FIRST MI	TITLE	YEAR 93	MO 01	DAY 15

I certify that I am familiar with the information contained in this report and that to the best of my knowledge and belief such information is true, complete, and accurate.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

EPA Form 3320-1 (10-72)

[1]Flow rate weighted composite sample from Wells 111, 112, 113.
[2]Flow rate weighted composite sample from Wells MG-1 and MG-2.

ORIGINAL