



Louisville and Jefferson County Metropolitan Sewer District
700 West Liberty Street
Louisville Kentucky 40203-1911
502-540-6000
www.msdlouky.org

June 15, 2010

Ms. Carolena Bentley
DMR Coordinator
200 Fair Oaks Lane
Frankfort, Kentucky 40601

RE: Hite Creek WQTC, KPDES No: KY0022420
Discharge Monitoring Report for May 2010.

Dear Ms. Bentley

Attached are the Discharge Monitoring Report (DMR) and the Monthly Operator Report (MOR) for the Hite Creek WQTC, for the month of May 2010.

There were no exceedences, or overflow reports for this month.
Included are bypass report.

If you have any questions concerning the attached DMR's, please contact me at (502)587-5856.

Sincerely,

A handwritten signature in black ink, appearing to read "John Kessel", is written over a large, stylized, light-colored graphic that resembles a large letter "K" or a stylized signature.

John Kessel
Process Supervisor, West Region

DJR/ Hite Creek.0510

Enclosures

cc: C. Roth(DOW Louisville)
T. Singleton
R. Shaw



Beneficial Use of Louisville's Biosolids
www.louisvillegreen.com

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

NAME HITE CREEK WQTC MSD

ADDRESS C/O CEDAR CREEK WQTC

8405 CEDAR CREEK RD.

LOUISVILLE KY 40211

FACILITY HITE CREEK WQTC

LOCATION LOUISVILLE KY 40241

ATTN: DENNIS THOMASSON SR. METRO OPS

KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM (KPDES)

DISCHARGE MONITORING REPORT (DMR)

KY0022420

PERMIT NUMBER

001 2

DISCHARGE NUMBER

MAJOR
(SUBR LV)

F - FINAL

JEFFE

MUNICIPAL WASTEWATER
EFFLUENT

[] No Discharge

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
10	05	01		10	05	31

NOTE: Read instructions before completing this form

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
OXYGEN, DISSOLVED (DO)	SAMPLE MEASUREMENT	*****	*****	***	8	*****	*****	(19) MG/L	0	1/1	GRAB
00300 1 0 0	PERMIT MEASUREMENT	*****	*****	***	7	*****	*****	(19) MG/L		THREE/ WEEK	GRAB
EFFLUENT GROSS VALUE	MEASUREMENT			***	INST MIN						
PH	SAMPLE MEASUREMENT	*****	*****	***	7.2	*****	7.9	(12) SU	0	1/1	GRAB
00400 1 0 0	PERMIT MEASUREMENT	*****	*****	***	6.0	*****	9.0	(12) SU		THREE/ WEEK	GRAB
EFFLUENT GROSS VALUE	MEASUREMENT			***	MINIMUM		MAXIMUM				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	5614	7116	(26) LBS/DY	*****	153	181	(19) MG/L	0	3/7	COMPOS
00530 G 0 0	PERMIT MEASUREMENT	REPORT MO AVG	REPORT MX WK AV	(26) LBS/DY	*****	REPORT MO AVG	REPORT MX WK AV	(19) MG/L		THREE/ WEEK	COMPOS
RAW SEW/INFLUENT	MEASUREMENT										
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	234	615	(26) LBS/DY	*****	5	8	(19) MG/L	0	3/7	COMPOS
00530 1 0 0	PERMIT MEASUREMENT	1501	2252	(26) LBS/DY	*****	30	45	(19) MG/L		THREE/ WEEK	COMPOS
EFFLUENT GROSS VALUE	MEASUREMENT	MO AVG	MX WK AV			MO AVG	MX WK AV				
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	466	513	(26) LBS/DY	*****	14	17	(19) MG/L	0	3/7	COMPOS
00610 G 0 0	PERMIT MEASUREMENT	REPORT MO AVG	REPORT MX WK AV	(26) LBS/DY	*****	REPORT MO AVG	REPORT MX WK AV	(19) MG/L		THREE/ WEEK	COMPOS
RAW SEW/INFLUENT	MEASUREMENT										
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	15	38	(26) LBS/DY	*****	0.5	1	(19) MG/L	0	3/7	COMPOS
00610 1 1 0	PERMIT MEASUREMENT	100	150	(26) LBS/DY	*****	2	3	(19) MG/L		THREE/ WEEK	COMPOS
EFFLUENT GROSS VALUE	MEASUREMENT	MO AVG	MX WK AV			MO AVG	MX WK AV				
PHOSPHORUS, TOTAL (AS P)	SAMPLE MEASUREMENT	*****	*****	****	*****	0.3	0.6	(19) MG/L	0	1/7	COMPOS
00665 1 1 1	PERMIT MEASUREMENT	*****	*****	****	*****	1.0	1.5	(19) MG/L		WEEKLY	COMPOS
EFFLUENT GROSS VALUE	MEASUREMENT			****		MO AVG	MX WK AV				
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 1001 AND 33 U.S.C. 1310. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.					TELEPHONE		DATE		
H J SCHARDEIN EXECUTIVE DIRECTOR							502 540-6000		10 06 14		
TYPED OR PRINTED							NUMBER		YEAR MO DAY		
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT					AREA CODE				
USE MO AVG FOR BOD/TSS REMV; REPT IN MINIMUM COLUMN.											

PERMITTEE NAME/ADDRESS (include

Facility Name/Location if different)

NAME HITE CREEK WQTC MSD
 ADDRESS C/O CEDAR CREEK WQTC
 8405 CEDAR CREEK RD.
 LOUISVILLE KY 40211
 FACILITY HITE CREEK WQTC

LOCATION LOUISVILLE KY 40241

ATTN: DENNIS THOMASSON SR. METRO OPS

KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM (KPOES)

DISCHARGE MONITORING REPORT (DMR)

KY0022420
 PERMIT NUMBER

001 2
 DISCHARGE NUMBER

MAJOR
 (SUBR LV)
 F - FINAL JEFFE
 MUNICIPAL WASTEWATER
 EFFLUENT
 [] No Discharge

MONITORING PERIOD							
YEAR		MO		DAY			
FROM	10	05	01	TO	10	05	31

NOTE: Read instructions before completing this form

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE	
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	4.06	10.71	(03) MGD	*****	*****	*****	***	0	CONTIN UOUS	CONTIN UOUS	
EFFLUENT GROSS VALUE	PERMIT MEASUREMENT	REPORT MO AVG	REPORT DAILY MX	(03) MGD	*****	*****	*****	***		CONTIN UOUS	CONTIN UOUS	
COLIFORM, FECAL GENERAL 74055 1 0 0	SAMPLE MEASUREMENT	*****	*****	***	*****	4	5	(13) 100ML	0	3/7	GRAB	
EFFLUENT GROSS VALUE	PERMIT MEASUREMENT	*****	*****	***	*****	200 30 DA GEO	400 7 DA GEO	(13) 100ML		THREE/ WEEK	GRAB	
BOD, CARBONACEOUS 05 DAY, 20C 80082 G 0 0	SAMPLE MEASUREMENT	4405	6190	(26) LBS/DY	*****	129	186	(19) MG/L	0	3/7	COMPOS	
RAW SEW/INFLUENT	PERMIT MEASUREMENT	REPORT MO AVG	REPORT MX WK AV	(26) LBS/DY	*****	REPORT MO AVG	REPORT MX WK AV	(19) MG/L		THREE/ WEEK	COMPOS	
BOD, CARBONACEOUS 05 DAY, 20C 80082 1 0 0	SAMPLE MEASUREMENT	122	216	(26) LBS/DY	*****	3	4	(19) MG/L	0	3/7	COMPOS	
EFFLUENT GROSS VALUE	PERMIT MEASUREMENT	367 MO AVG	550 MX WK AV	(26) LBS/DY	*****	10 MO AVG	15 MX WK AV	(19) MG/L		THREE/ WEEK	COMPOS	
BOD, CARB 5-DAY, 20 DEG C, PERCENT REMVL 80091 K 0 0	SAMPLE MEASUREMENT	*****	*****	***	97	*****	*****	(23) CENT	0	1/31	CALCTD	
PERCENTREMOVAL	PERMIT MEASUREMENT	*****	*****	***	85 MO AVG	*****	*****	(23) CENT		ONCE/ MONTH	CALCTD	
SOLIDS, SUSPENDED PERCENT REMOVAL 81011 K 0 0	SAMPLE MEASUREMENT	*****	*****	***	96	*****	*****	(23) CENT	0	1/31	CALCTD	
PERCENTREMOVAL	PERMIT MEASUREMENT	*****	*****	***	85 MO MIN	*****	*****	(23) CENT		ONCE/ MONTH	CALCTD	
	SAMPLE MEASUREMENT											
	PERMIT MEASUREMENT											
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 1001 AND 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.							TELEPHONE		DATE		
H J SCHARDEIN EXECUTIVE DIRECTOR										10	06	14
TYPED OR PRINTED										YEAR	MO	DAY
COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT							AREA CODE	NUMBER			
USE MO AVG FOR BOD/TSS REMV; REPT IN MINIMUM COLUMN.												

NAME OF TREATMENT PLANT HITE CREEK WTP COUNTY JEFFERSON MONTH OF: May 2010
 KPDES PERMIT NUMBER KY0022420 PLANT CAPACITY 4.4 MGD RECEIVING STREAM HITE CREEK

DATE	TOTAL FLOW (MILLION GALLONS)	RAW SEWAGE		pH	SETTLABLE SOLIDS (mg/L)			DISSOLVED OXYGEN (mg/L)			SUSPENDED SOLIDS (mg/L)			5 DAY CBOD (mg/L)			ACTIVATED SLUDGE			AERATION BASIN				SLUDGE HANDLING				FINAL											
		GRIT REMOVED (CUBIC FEET)	SCREENINGS (CUBIC FEET)		RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	STREAM ABOVE	FINAL EFFLUENT	STREAM BELOW	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	GA/DAY X 1000	MLSS X 1000	MLVSS X 1000	DISSOLVED OXYGEN (mg/L)	MLSS (mg/L) X 1000	MLVSS (mg/L) X 1000	SETTLED SLUDGE VOLUME	30 MIN.	60 MIN.	GALLONS X 1000	% DRY SOLIDS	% VOLATILE SOLIDS	% DRY SOLIDS	% VOLATILE SOLIDS	WITHDRAWN GALLONS X 1000	NH3-N (mg/L)	FECAL COUPURA (COLONIES/ML)	Phosphorus mg/L	Cadmium, Total Recoverable	Hardness as CaCO3	Chromium, Hexavalent	Cyanide, Free (Amenable)	Mercury, Total Recoverable
1	4.97			7.7	7.7	6.0		0.0		9.6								1.95	13.47	85.4	4.6	3.315		200						75.6									
2	10.71			7.3	7.5	3.0		0.0		10.6			92		12	39		4	2.08	17.95	49.3	8.7	2.65	1.805	150						62.1	0.055	4						
3	8.49			7.0	7.6	4.0		0.0		9.0			81		6	53		2	2.11	18.09	65.7	6.8	3.285	2.175	180						75.6	0.055	4					0.005	
4	5.95	18	18	7.5	7.2	6.0		0.0		8.4			149		7	79		3	2.17	13.29	85.4	5.7	3.335	2.185	190					1.42	64	75.6	0.055	4	0.229				
5	4.99			7.2	7.4	7.0		0.0		8.4								2.2	12.68	85.4	3.9	3.185		170															
6	4.16			7.5	7.3	5.0		0.0		8.4								2.31	11.64	98.6	3.8	3.565	2.635	150															
7	3.49	18	18	7.3	7.3	10.0		0.0		9.1								2.15	9.96	98.6	4.1	3.22	2.42	160															
8	3.46			7.1	7.4	10.0		0.0		12.0								2.11	7.63	118.3	6.6	3.5	2.155	200															
9	3.12			7.9	7.5	10.0		0.0		9.9			90		2	128		2	1.78	13.56	98.6	3.1	3.28		170							74.7	0.055	4					
10	3.33			8.5	7.9	10.0		0.0		8.8			180		4	127		2	2.22	8.98	118.3	4	3.66	2.435	180							75.6	0.055	4	0.191				
11	3.44	18	18	7.3	7.6	10.0		0.0		8.3			164		4	146		3	2.47	10	98.6	3.7	3.26	2.135	150							80.5	0.9	4					
12	3.83			7.3	7.4	10.0		0.0		8.3								1.93	10.25	98.6	4	3.13	1.945	180															
13	3.86			7.2	7.6	10.0		0.0		9.3								2.22	13.1	92	4.7	3.54	2.31	170															
14	3.31	18	18	7.1	7.6	10.0		0.0		9.3								1.82	9.15	118.3	4.2	3.3	2.14	180															
15	3.05			7.1	7.6	7.0		0.0		9.3								2.17	12.15	98.6	3.1	3.675		200															
16	3.63			7.1	7.8	10.0		0.0		9.2			218		4	330		6	2	11.52	85.4	3.4	4.11	2.505	190														
17	4.58			7.8	7.8	8.0		0.0		8.3			167		5	105		3	2.06		98.6	3.4			200							75.6	0.95	4	0.556				
18	4.49	18	18	7.8	7.5	8.0		0.0		8.0			148		4	122		4	2.07	13.23	98.6	3.4	3.805	2.41	200						0.85	61	75.6	0.85	4				
19	3.81			7.9	7.6	10.0		0.0		8.3								1.79	12.7	118.3	3.9	3.885	2.44	190															
20	3.54			7.2	7.7	8.0		0.0		9.3								2.11	9.35	105.1	3.7	2.965	1.835	150															
21	3.48	18	18	7.3	7.8	10.0		0.0		9.2								2.03	7.04	131.4	4	3.205	2.075	150															
22	4.08			7.0	7.5	10.0		0.0		9.0								2	11.12	98.6	3.1	3.455		190															
23	3.32			7.0	7.6	10.0		0.0		9.3			149		2	105		2	1.8	12.18	92	3.8	3.085		180														
24	3.47			8.2	7.6	10.0		0.0		8.0			193		3	124		2	2.28	9.9	124.9	3.1	3.6	2.405	200														
25	3.44	18	18	7.4	7.7	8.0		0.0		7.9			200		3	195		2	2.29	7.66	98.6	3.4	2.77	1.795	150														
26	3.43			8.1	7.7	9.0		0.0		7.7								2.28	9.31	92	2.9	3.055	1.965	170															
27	3.14			7.1	7.3	9.0		0.0		8.4								1.99	5.71	131.4	3.5	2.87	1.86	150															
28	2.88	18	18	8.0	7.6	18.0		0.0		8.0								1.79	8.05	118.3	3	3.385	2.465	160															
29	2.79			7.0	7.4	12.0		0.0		8.6								2.27	5.91	105.1	5.9	3.68	2.4	200															
30	2.89			7.8	7.6	10.0		0.0		8.5								2.2	7.79	98.1	7.2	5.21	3.33	300															
31	3.06			7.7	7.5	8.0		0.0		8.8								2.15	7.26	131.4	4.3	4.215	2.605	210															
Tot.	128	144	144															64.76																					
Avg.	4.064	18	18	7.5	7.5	8.9				8.9			153		5	129		3	2.089	10.62	101.2	4.29	3.44	2.268	181.3						1.493	61.25	83.38	0.46	4	0.27	#####	0.01	0.01

RESIDENTIAL
COMMERCIAL
INDUSTRIAL

INDUSTRIAL WASTE POPULATION EQUIVALENT

38707 FLOW 25804 CBOD 24628 TSS

EARL DUNN 7526
OPERATOR CERT. NO.

TOTAL NUMBER OF SEWER CONNECTIONS 0
SEWER CONNECTIONS 0 X 4 = 0 SEWERED POPULATION

502-241-9310
PLANT TELEPHONE



700 West Liberty Street
Louisville Kentucky 40203-1911
502-540-6000
www.msdlouky.org

May 23, 2010

Mr. Charlie Roth, District Supervisor
KY Division of Water
Louisville Regional Office
9116 Leesgate Road
Louisville, KY 40222-5084

Re: Bypass Report for the: Hite Creek WQTC- KPDES Permit: KY0022420

Dear Mr. Roth:

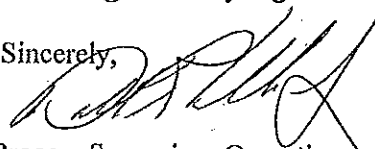
This plant experienced a bypass event and has been reported through our electronic notification system at approximately 01:00 PM on May 22, 2010, referencing Work Order 1081862 as a Wet Weather Bypass. This letter serves as a written report of the bypass as required by 401 KAR 5:065.

Provided below are the details of the bypass event:

- Description of the noncompliance and its cause: On May 22, 2010, a process water line at Hite Creek WQTC broke. Approximately 3000 gallons of plant process water was bypassed. The bypassed water received full primary and secondary treatment. However, it did not receive disinfection treatment.
- Period of noncompliance: Starting 07:40 AM on May 22, 2010 and stopping 07:50 AM on May 22, 2010.
- Steps taken or planned to reduce, eliminate and prevent recurrence: Upon discovery of this bypass, MSD personnel turned off the process water pumps which stopped the bypass. We have scheduled a contractor to repair the broken process water line on May 24, 2010. Once repairs are made, we will test the process water line to ensure no leaks occur.
- Additional comments: There are no additional comments.

Please advise if you have any questions concerning this information. You can contact me on my office telephone at (502)-587-5856, my cell phone at (502)-548-3209 or via email at Rheinlae@msdlouky.org.

Sincerely,


Process Supervisor-Operations

cc: Gary Levy, KDEP
Paula Purifoy, MSD
eB File





Louisville and Jefferson County Metropolitan Sewer District
700 West Liberty Street
Louisville Kentucky 40203-1911
502-540-6000
www.msdlouky.org

August 17, 2010

Ms. Carolena Bentley
DMR Coordinator
200 Fair Oaks Lane
Frankfort, Kentucky 40601

RE: Hite Creek WQTC, KPDES No: KY0022420
Discharge Monitoring Report for May 2010.

Dear Ms. Bentley

Attached is the 001-R DMR for the month of May 2010.

Due to an oversight, we failed to submit the 001-R DMR for the month of May 2010.

If you have any questions concerning the attached DMR's, please contact me at (502)587-5856.

Sincerely,

A handwritten signature in black ink, appearing to read "D.J. Rheinlaender", is written over a large, stylized, light-colored graphic that resembles a large, flowing letter 'J' or a similar abstract shape.

D.J Rheinlaender
Process Supervisor, West Region

DJR/ Hite Creek.0610

Enclosures

cc: C. Roth(DOW Louisville)
T. Singleton
R. Shaw



Beneficial Use of Louisville's Biosolids
www.louisvillegreen.com

PERMITTEE NAME/ADDRESS (include)

Facility Name/Location (if different)

NAME HITE CREEK WQTC MSD
 ADDRESS C/O CEDAR CREEK WQTC
 8405 CEDAR CREEK RD.
 LOUISVILLE KY 40211
 FACILITY HITE CREEK WQTC

KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM (KPDES)
 DISCHARGE MONITORING REPORT (DMR)

KY0022420
 PERMIT NUMBER

001 R
 DISCHARGE NUMBER

MAJOR (SUBR LV)
 F - FINAL JEFFE
 REASONABLE POTENTIAL
 EFFLUENT
 [] No Discharge

LOCATION LOUISVILLE KY 40241
 ATTN: DENNIS THOMASSON SR. METRO OPS

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
10	05	01		10	05	31

NOTE: Read instructions before completing this form

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
CYANIDE, FREE (AMEN. TO CHLORINATION) 00722 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	***	*****	<0.01	<0.01	(19) MG/L	0	1/30	CP
	PERMIT MEASUREMENT	*****	*****	***	*****	REPORT MO AVG	REPORT DAILY MX	(19) MG/L		ONCE/MONTH	COMPOS
HARDNESS, TOTAL (AS CaCO3) 00900 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	***	*****	167	167	(19) MG/L	0	1/30	CP
	PERMIT MEASUREMENT	*****	*****	***	*****	REPORT MO AVG	REPORT DAILY MX	(19) MG/L		ONCE/MONTH	COMPOS
CHROMIUM, HEXAVALENT (AS CR) 01032 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	***	*****	<0.01	<0.01	(19) MG/L	0	1/30	CP
	PERMIT MEASUREMENT	*****	*****	***	*****	REPORT MO AVG	REPORT DAILY MX	(19) MG/L		ONCE/MONTH	COMPOS
CADMIUM TOTAL RECOVERABLE 01113 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	***	*****	0.003	0.003	(19) MG/L	0	1/30	CP
	PERMIT MEASUREMENT	*****	*****	***	*****	REPORT MO AVG	REPORT DAILY MX	(19) MG/L		ONCE/MONTH	COMPOS
	SAMPLE MEASUREMENT										
	PERMIT MEASUREMENT										
	SAMPLE MEASUREMENT										
	PERMIT MEASUREMENT										
	SAMPLE MEASUREMENT										
	PERMIT MEASUREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 H J SCHARDEIN
 EXECUTIVE DIRECTOR

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. 1001 AND 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE
 502 540-6000

AREA CODE NUMBER

DATE
 10 6 25

YEAR MO DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)