



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

November 18, 2010

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

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

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

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

Sincerely,

A handwritten signature in black ink that reads "Richard Mills". The signature is fluid and cursive, with the first name "Richard" being more prominent than the last name "Mills".

Richard Mills
Process Supervisor, East Region

RWM/ Hite Creek.1010

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 2
 DISCHARGE NUMBER

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

LOCATION LOUISVILLE KY 40241

ATTN: DENNIS THOMASSON SR. METRO OPS

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
 10 10 01 10 10 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	2.44	3.27	(03) MGD	*****	*****	*****	***	0	CN	CN		
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	*****	*****	***	*****	10	29	(13) 100ML	0	3/7	GR		
EFFLUENT GROSS VALUE	PERMIT MEASUREMENT	*****	*****	***	*****	200 30DA GEO	400 7 DA GEO	(13) 100ML		THREE/ WEEK	GRAB		
BOD, CARBONACEOUS 05 DAY, 20C 80082 G 0 0	SAMPLE MEASUREMENT	4103	4580	(26) LBS/DY	*****	196	202	(19) MG/L	0	3/7	CP		
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	56	100	(26) LBS/DY	*****	3	4	(19) MG/L	0	3/7	CP		
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	*****	*****	***	99	*****	*****	(23) CENT	0	1/31	CA		
PERCENTREMOVAL	PERMIT MEASUREMENT	*****	*****	***	85 MO AVG	*****	*****	(23) CENT		ONCE/ MONTH	CALCTD		
SOLIDS, SUSPENDED PERCENT REMOVAL 81011 K 0 0	SAMPLE MEASUREMENT	*****	*****	***	98	*****	*****	(23) CENT	0	1/31	CA		
PERCENTREMOVAL	PERMIT MEASUREMENT	*****	*****	***	85 MO MIN	*****	*****	(23) CENT		ONCE/ MONTH	CALCTD		
	SAMPLE MEASUREMENT												
	PERMIT MEASUREMENT												
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER									TELEPHONE		DATE		
H J SCHARDEIN EXECUTIVE DIRECTOR									502	540-6000			
TYPED OR PRINTED					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT				AREA CODE	NUMBER	10 YEAR	11 MO	17 DAY

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

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

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
 FROM YEAR 10 MO 10 DAY 01 TO YEAR 10 MO 10 DAY 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	*****	*****	***	*****	0.005	0.005	(19) MG/L	0	1/31	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	*****	*****	***	*****	174	174	(19) MG/L	0	1/31	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	1/31	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	*****	*****	***	*****	0.2	0.2	(19) MG/L	0	1/31	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						TELEPHONE		DATE			
H J SCHARDEIN EXECUTIVE DIRECTOR						502 540-6000		10 11 17			
TYPED OR PRINTED						NUMBER		YEAR MO DAY			
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT		AREA CODE									

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

PERMITTEE NAME/ADDRESS (Include

Facility Name/Location if different)

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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 2

DISCHARGE NUMBER

MAJOR
(SUBR LV)

F - FINAL

JEFFE

MUNICIPAL WASTEWATER
EFFLUENT

[] No Discharge

LOCATION LOUISVILLE KY 40241

ATTN: DENNIS THOMASSON SR. METRO OPS

MONITORING PERIOD

YEAR	MO	DAY	TO	YEAR	MO	DAY
10	10	01		10	10	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	*****	*****	***	7	*****	*****	(19)	0	29/31	GR
00300 1 0 0	MEASUREMENT			***				MG/L			
EFFLUENT GROSS VALUE	PERMIT	*****	*****	***	7	*****	*****	(19)		THREE/	GRAB
PH	MEASUREMENT			***	INST MIN			MG/L		WEEK	
00400 1 0 0	SAMPLE	*****	*****	***	7.3	*****	7.7	(12)	0	1/1	GR
EFFLUENT GROSS VALUE	MEASUREMENT			***				SU			
SOLIDS, TOTAL SUSPENDED	PERMIT	*****	*****	***	6.0	*****	9.0	(12)		THREE/	GRAB
00530 G 0 0	MEASUREMENT			***	MINIMUM		MAXIMUM	SU		WEEK	
RAW SEW/INFLUENT	SAMPLE	4865	5392	(26)	*****	231	253	(19)	0	3/7	CP
	MEASUREMENT			LBS/DY				MG/L			
	PERMIT	REPORT	REPORT	(26)	*****	REPORT	REPORT	(19)		THREE/	COMPOS
	MEASUREMENT	MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV	MG/L		WEEK	
SOLIDS, TOTAL SUSPENDED	SAMPLE	85	143	(26)	*****	4	7	(19)	0	3/7	CP
00530 1 0 0	MEASUREMENT			LBS/DY				MG/L			
EFFLUENT GROSS VALUE	PERMIT	1501	2252	(26)	*****	30	45	(19)		THREE/	COMPOS
NITROGEN, AMMONIA TOTAL (AS N)	MEASUREMENT	MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV	MG/L		WEEK	
00610 G 0 0	SAMPLE	460	499	(26)	*****	22	24	(19)	0	3/7	CP
RAW SEW/INFLUENT	MEASUREMENT			LBS/DY				MG/L			
	PERMIT	REPORT	REPORT	(26)	*****	REPORT	REPORT	(19)		THREE/	COMPOS
	MEASUREMENT	MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV	MG/L		WEEK	
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE	17	37	(26)	*****	0.9	2	(19)	0	3/7	CP
00610 1 1 0	MEASUREMENT			LBS/DY				MG/L			
EFFLUENT GROSS VALUE	PERMIT	100	150	(26)	*****	2	3	(19)		THREE/	COMPOS
PHOSPHORUS, TOTAL (AS P)	MEASUREMENT	MO AVG	MX WK AV	LBS/DY		MO AVG	MX WK AV	MG/L		WEEK	
00665 1 1 1	SAMPLE	*****	*****	****	*****	0.8	0.9	(19)	0	5/31	CP
EFFLUENT GROSS VALUE	MEASUREMENT			****				MG/L			
	PERMIT	*****	*****	****	*****	1.0	1.5	(19)		WEEKLY	COMPOS
	MEASUREMENT	*****	*****	****		MO AVG	MX WK AV	MG/L			
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 those statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)										
H J SCHARDEIN EXECUTIVE DIRECTOR											
TYPED OR PRINTED											
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT					TELEPHONE		DATE				
					502 540-6000		10 11 17				
					AREA CODE NUMBER		YEAR MO DAY				

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

USE MO AVG FOR BOD/TSS REMV; REPT IN MINIMUM COLUMN.

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 ADDRESS C/O CEDAR CREEK WQTC
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 LOUISVILLE KY 40211
 FACILITY HITE CREEK WQTC

LOCATION LOUISVILLE KY 40241

ATTN: DENNIS THOMASSON SR. METRO OPS

DISCHARGE MONITORING REPORT (DMR)

KY0022420
 PERMIT NUMBER

001 2
 DISCHARGE NUMBER

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

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

NOTE: Read instructions before completing this form

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0	SAMPLE MEASUREMENT	2.44	3.27	(03) MGD	*****	*****	*****	***	0	CN	CN
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	*****	*****	***	*****	10	29	(13) 100ML	0	3/7	GR
EFFLUENT GROSS VALUE	PERMIT MEASUREMENT	*****	*****	***	*****	200 30DA GEO	400 7 DA GEO	(13) 100ML		THREE/ WEEK	GRAB
BOD, CARBONACEOUS 05 DAY, 20C 80082 G 0 0	SAMPLE MEASUREMENT	4103	4580	(26) LBS/DY	*****	196	202	(19) MG/L	0	3/7	CP
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	56	100	(26) LBS/DY	*****	3	4	(19) MG/L	0	3/7	CP
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	*****	*****	***	99	*****	*****	(23) CENT	0	1/31	CA
PERCENTREMOVAL	PERMIT MEASUREMENT	*****	*****	***	85 MO AVG	*****	*****	(23) CENT		ONCE/ MONTH	CALCTD
SOLIDS, SUSPENDED PERCENT REMOVAL 81011 K 0 0	SAMPLE MEASUREMENT	*****	*****	***	98	*****	*****	(23) CENT	0	1/31	CA
PERCENTREMOVAL	PERMIT MEASUREMENT	*****	*****	***	85 MO MIN	*****	*****	(23) CENT		ONCE/ MONTH	CALCTD
	SAMPLE MEASUREMENT										
	PERMIT MEASUREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	H J SCHARDEIN EXECUTIVE DIRECTOR					TELEPHONE		DATE			
TYPED OR PRINTED						502	540-6000	10	11	17	
						AREA CODE	NUMBER	YEAR	MO	DAY	
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT											

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

USE MO AVG FOR BOD/TSS REMV; REPT IN MINIMUM COLUMN.

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	FINAL	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	STREAM ABOVE	FINAL EFFLUENT	STREAM BELOW	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	RAW	PRIMARY EFFLUENT	FINAL EFFLUENT	RETURN			DISSOLVED OXYGEN (mg/L)	MLSS (mg/L) x 1000	MLVSS (mg/L) x 1000	SETTLED SLUDGE VOLUME	RAW		HAULED		NH3-N (mg/L)	FECAL COLIFORMS (COLORS/100ML)	Phosphorus mg/L	Cadmium, Total Recoverable	Hardness as CaCO3	Chromium, Hexavalent	Cyanide, Free (Amenable)	Mercury, Total Recoverable			
																		GAUDAY X 1000	MLSS X1000	MLVSS X 1000					% DRY SOLIDS	% VOLATILE SOLIDS	% DRY SOLIDS	% VOLATILE SOLIDS											
1	2.09	36	36	7.2	7.5	15.0		0.0		7.3								1.92	6.38	98.6	4.4	3.065	2.29	200					74.5										
2	2.31			7.0	7.4	15.0		0.0		7.7								1.87	6.1	78.8	3.3	2.83	2.04	180					75.6										
3	2.26			7.5	7.5	12.0		0.0		8.5			11	218	2			1.81	5.72	92	3.4	3.45		200					75.6	3.7	107			0.01	0.005				
4	2.49			8.0	7.3	13.0		0.0		7.7	236		6	186	2			1.98	10.05	85.4	0.9	3.595	2.595	200					72.4	1.5	539	0.829	0.2	174					
5	2.32	36	36	7.7	7.5	13.0		0.0		7.8	232		5	188	2			1.83	8.98	105.1	1.6	3.5	2.47	200			0.66	66	97.6	0.56	3	0.793							
6	2.36			8.0	7.7	17.0		0.0		8.2								1.92	8.18	98.8	5	2.895		170					100										
7	2.44			8.0	7.5	15.0		0.0		8.7								1.93	11.21	105.1	5.8	3.135		170				100.8		4									
8	2.12	36	36	7.5	7.8	15.0		0.0		8.9								1.83	8.16	118.3	5.7	3.09	2.2	180				100											
9	2.23			7.1	7.6	12.0		0.0		9.1								1.81	5.79	78.8	7.5	3.38	2.385	200					88.2										
10	2.3			7.2	7.8	10.0		0.0		8.9	255		2	264	2			1.77	5.04	78.8	5.7	3.48	2.415	200					75.6	1.1	3								
11	2.82			7.4	7.8	8.0		0.0		8.0	184		3	148	2			1.93	8.19		5.4	3.265	2.355	200				0.6	61	88.2	0.055	4	0.683						
12	2.69	36	36	8.3	7.5	9.0		0.0			214		3	194	2			1.91	10.57	32.9		3.715	2.655	220					37.8	0.56	4								
13	2.79			7.1	7.5	10.0		0.0										1.74	12.42	39.4		3.915	2.72	250					37.8										
14	2.85			7.1	7.4	10.0		0.0		8.0								1.81	12.08	42.7	3.8	4.12		250					43.3										
15	2.45	36	36	7.1	7.5	10.0		0.0		8.1								1.82	12.51	46	4.1	4.405	3.04	250					44.1										
16	2.22			7.1	7.8	12.0		0.0		9.0								1.84	12.6	42.7	5	4.955	3.375	290					37.8										
17	2.4			7.6	7.3	13.0		0.0		8.7	234		2	175	2			1.78	13.49	46	5.4	4.775	3.28	270					38.2	1.1	4								
18	2.51			8.4	7.5	12.0		0.0		7.5	222		2	148	2			1.81	14.93	39.4	3.9	5.375	3.64	280				1.05	65	44.1	0.9	4							
19	2.47	36	36	8.1	7.7	10.0		0.0		7.6	209		2	225	2			1.81	14.71	46	5.2	4.825	3.11	250					44.1	0.73	4								
20	2.43			8.4	7.7	10.0		0.0		7.6								1.94	13.2	46	4.1	4.835	3.065	240					41.7			0.711							
21	2.36			7.6	7.8	11.0		0.0		9.1								1.72	11.96	52.6	5.2	4.355	2.795	250					48										
22	2.18	36	36	7.0	7.5	15.0		0.0		8.3								2.14	11.36	52.6	5.5	4.71	3.07	240					61.4										
23	2.34			7.8	7.5	11.0		0.0		8.4								1.78	13.4	52.6	3.7	4.77	3.03	220					56.7										
24	2.44			7.0	7.4	13.0		0.0		9.1	253		2	282	3			1.53	13.8	52.6	4.6	4.48	2.97	200					69.3	0.055	4								
25	2.88			7.8	7.4	10.0		0.0		8.1	225		4	198	7			1.83	16.06	78.8	5.1	4.835	3.21	200					50.4	0.055	4								
26	3.27	36	36	7.5	7.3	10.0		0.0		7.3	220		6	146	3			1.82	7.94	42.7	2.9	4.815	3.05	180				1.03	61	49.5	0.055	287							
27	2.95			7.9	7.5	10.0		0.0		7.8								1.85	15.96	82.5	5.3	4.555	3.035	170					49.3										
28	2.52			7.3	7.4	10.0		0.0		8.5								1.75	10.36	52.6	5.4	4.435	2.995	170					44.1										
29	2.1	36	36	7.2	7.4	15.0		0.0		8.9								1.92	10.31	52.6	5.9	3.88	2.61	180					41.7										
30	2.13			7.1	7.3	15.0		0.0		8.2								1.83	4.27	52.6	5.7	3.535		150					37.8										
31	2.2			7.0	7.4	13.0		0.0		7.8								1.88	5.19		5.8	3.135	2.205	120					37.8										
Tot.	75.52	324	324															56.89												1861									
Avg.	2.44	36	36	7.5	7.5	12.1				8.2	231		4	196	3			1.835	10.35	64.58	4.666	3.978	2.793	207.7				0.835	63.25	60.05	0.88	10	0.78	0.20	174	0.01	0.01		

RESIDENTIAL
COMMERCIAL
INDUSTRIAL

INDUSTRIAL WASTE POPULATION EQUIVALENT

23201
FLOW

23425
CBOD

22385
TSS

Earl Dunn

OPERATOR

7628

CERT. NO.

TOTAL NUMBER OF SEWER CONNECTIONS

SEWER CONNECTIONS	0	X	4	=	0	SEWERED POPULATION
-------------------	---	---	---	---	---	--------------------

502-241-9310

PLANT TELEPHONE