

**MONTHLY REPORT OF OPERATION**

Trickling Filter Wastewater Treatment Plant

Date: Dec-11  
 LaPorte Wastewater Treatment Plant  
 2101 Boyd Boulevard  
 LaPorte IN, 46350  
 Phone # (219)362-2354

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Permit # IN0025577  
 Expires 12-31-2014  
 Certified Operator : Jerry P Jackson  
 Certification Number : 11496

					Raw Sewage				Primary Effluent				Secondary Effluent				Rotary Filter		Fixed-Bed Filter		Trickling Filters		Biotowers				
Day of the Month	Day of the Week	Total Flow in MGal/Day	Weekly Average Flow in MGal/Day	Precip in inches	Collection System Overflow 'X' if occurred	Diversion to CSO Basin At site hours	CSO Basin Overflow in MGal/Day	pH	CBOD in mg/L	TSS in mg/L	NH3 in mg/L	pH	CBOD in mg/L	TSS in mg/L	NH3 in mg/L	pH	CBOD in mg/L	TSS in mg/L	NH3 in mg/L	Flow in MG/Day	Cleaning in Minutes	Flow in MG/Day	Cleaning in Minutes	Secondary Recirc. Ratio	Flow in MG/Day	Tertiary Recirc. Ratio	Cleaning in Minutes
1	Thu	3.2					0.00	7.71	135	136	18.22	7.58	88	56	24.23	7.26	14	19	9.78	4.6		2.0		1.05	3.8	0.20	
2	Fri	3.2		0.05			0.00	7.68	165	104	24.56	7.52	105	46	25.49	7.31	10	16	10.98	4.6		1.8		0.97	3.9	0.20	
3	Sat	3.1		0.04			0.00	7.56	165	96	23.02	7.41	118	62	38.53	7.43	13	25	12.11	4.6		1.8		1.05	3.7	0.20	
4	Sun	7.6		0.36		9.9	0.00	7.70	60	72	11.67	7.49	62	62	14.00	7.42	15	35	9.76	6.2		3.2		0.23	9.1	0.20	
5	Mon	4.4					0.00	7.86	77	80	25.59	7.69	60	52	25.13	7.45	11	25	9.75	4.5		2.3	150	0.55	5.3	0.19	
6	Tue	3.1					0.00	7.60	110	100	41.19	7.47	86	52	33.18	7.39	9	18	12.62	4.5		2.4		1.23	3.7	0.20	
7	Wed	3.0					0.00	7.67	100	117	28.89	7.49	82	56	25.01	7.32	9	19	8.66	4.5		2.4		1.30	3.6	0.21	
8	Thu	3.3					0.00	7.82	200	174	27.16	7.51	83	52	24.36	7.34	8	14	16.63	4.5		2.0		0.99	3.9	0.18	
9	Fri	4.9		0.09			0.00	7.64	98	98	13.03	7.44	78	58	13.18	7.40	15	38	7.47	5.3		2.5		0.57	5.9	0.21	
10	Sat	3.2	4.2				0.00	7.63	150	126	21.18	7.45	109	72	23.38	7.37	12	20	9.81	4.6		1.8		1.02	3.8	0.20	
11	Sun	4.2					0.00	8.00	101	132	17.10	7.75	67	62	17.23	7.41	15	32	7.56	4.6		2.2		0.58	5.0	0.17	
12	Mon	4.2					0.00	7.58	135	176	25.22	7.49	85	64		7.32	15	30	11.57	5.1		2.7		0.84	5.1	0.20	
13	Tue	2.9		0.07			0.00	7.55	270	220	30.42	7.44	105	64	31.95	7.22	13	19	13.83	4.6		2.3	160	1.35	3.6	0.22	
14	Wed	8.6		1.36		15.8	0.00	7.65	68	195	6.45	7.43	55	92	10.51	7.17	15	38	7.38	6.6		3.3		0.16	10.2	0.19	70
15	Thu	9.3		0.09		19.0	0.00	7.64	41	38	7.75	7.55	42	52	10.75	7.23	11	24	7.06	6.9	80	3.6		0.13	11.0	0.19	
16	Fri	7.9				0.8	0.00	7.68	56	68	10.40	7.60	47	57	11.31	7.28	13	31	7.63	6.6		3.1	80	0.24	9.6	0.22	
17	Sat	4.5	5.9	0.01			0.00	7.57	78	76	16.06	7.46	57	62	15.77	7.26	14	24	8.92	4.6		1.9		0.45	5.4	0.20	
18	Sun	3.2					0.00	7.62	118	152	17.55	7.44	84	60	17.50	7.31	10	17	11.24	4.6		2.1		1.11	3.8	0.19	
19	Mon	5.1				0.3	0.00	7.51	82	77	12.26	7.39	83	84	13.46	7.33	15	25	9.13	5.4		2.8		0.59	6.2	0.20	
20	Tue	3.3		0.06			0.00	7.58	110	110	18.57	7.37	68	76	20.37	7.30	11	16	10.90	4.6		2.3		1.09	3.9	0.18	
21	Wed	4.1		0.01			0.00	7.63	114	125	20.24	7.42	78	70	20.34	7.26	12	21	14.52	4.6		2.3		0.71	4.9	0.21	
22	Thu	4.3		0.08			0.00	7.63	97	88	13.93	7.47	70	54	13.91	7.26	13	22	7.97	4.6		2.0		0.55	5.0	0.19	
23	Fri	3.4					0.00	7.63	100	154	16.86	7.42	95	73	17.57	7.30	11	18	10.52	4.6		1.8		0.91	4.0	0.18	
24	Sat	4.8	4.0				0.00	7.53	99	112	15.82	7.40	63	72	12.38	7.36	13	30	7.92	5.4		2.4		0.61	5.8	0.21	
25	Sun	2.8					0.00	7.61	120	86	20.02	7.36	103	52	18.66	7.33	11	11	9.33	4.6		2.1		1.41	3.4	0.22	
26	Mon	4.5					0.00	7.65	97	90	11.57	7.46	75	72	11.65	7.35	13	25	8.60	5.0		2.6		0.66	5.4	0.20	
27	Tue	5.3		0.22			0.00	7.81	126	100	13.11	7.59	85	70	14.50	7.32	18	24	9.05	5.3		2.2		0.41	6.3	0.19	
28	Wed	3.2					0.00	7.65	104	94	16.37	7.40	130	64	22.26	7.34	12	20	10.48	4.6		2.3		1.12	3.8	0.18	
29	Thu	3.1					0.00	7.60	116	82	23.39	7.49	86	52	27.86	7.35	10	12	15.68	4.6		2.0		1.11	3.7	0.20	
30	Fri	5.9		0.50		9.8	0.00	7.56	88	140	15.91	7.37	78	81	16.45	7.23	16	25	10.69	5.6		2.6		0.37	7.0	0.18	
31	Sat	5.6	4.4			0.6	0.00	7.77	77	96	11.72	7.61	43	60	12.44	7.45	18	27	7.95	5.4		2.0		0.32	6.7	0.19	
AVERAGE		4.5		0.09		1.8	0.00	7.66	111	113	18.56	7.48	80	63	19.45	7.32	13	23	10.18	5.0	3	2.3	13	0.76	5.4	0.20	2
MAXIMUM		9.3	5.9	1.36		19.0	0.00	8.00	270	220	41.19	7.75	130	92	38.53	7.45	18	38	16.63	6.9	80	3.6	160	1.41	11.0	0.22	70
MINIMUM		2.8		0.01		0.0	0.00	7.51	41	38	6.45	7.36	42	46	10.51	7.17	8	11	7.06	4.5	80	1.8	80	0.13	3.4	0.17	70
# OF DATA		31		13		31	31	31	31	31	31	31	31	31	30	31	31	31	31	31	1	31	3		31		1
TOTAL		139		2.94		56	0	237	3456	3514	575	232	2468	1961	583	227	392	719	316	156	80	72	390		166		70

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## Final Effluent

Day of the Month	Day of the Week	Effluent Flow in MGal/Day	Maximum Daily pH	Minimum Daily pH	CBOD in mg/L	CBOD weekly av in mg/L	CBOD in lbs/Day	CBOD weekly av in lbs/Day	TSS in mg/L	TSS weekly av in mg/L	TSS in lbs/Day	TSS weekly av in lbs/Day	NH3-N in mg/L	NH3-N weekly av in mg/L	NH3-N in lbs/Day	NH3-N weekly av in lbs/Day	Dissolved Oxygen in mg/L	Aerators run in hours	Chlorine Tank Residual in mg/L	Escherichia Coliform (Colonies /100mL)	Effluent Chlorine Residual in mg/L
1	Thu	3.0	7.91	7.68	4		93		9		226		0.40		11		10.0				
2	Fri	3.1	7.89	7.67	3		89		5		134		0.23		6		10.1				
3	Sat	3.0	7.83	7.72	4		109		11		285		0.32		8		10.1				
4	Sun	6.9	7.78	7.44	8		481		15		917		0.31		20		10.5				
5	Mon	4.1	7.92	7.58	5		177		10		368		0.11		4		10.7				
6	Tue	2.8	7.81	7.74	3		77		16		399		0.16		4		10.4				
7	Wed	2.8	7.82	7.68	3		75		4		100		0.12		3		10.0				
8	Thu	3.0	7.87	7.64	3		93		2		55		0.32		9		10.3				
9	Fri	4.5	7.71	7.52	5		205		12		493		0.50		21		10.5				
10	Sat	2.9	7.88	7.69	4	4	105	173	8	9	211	363	0.21	0.25	6	9	11.0				
11	Sun	4.0	7.86	7.70	4		124		10		354		0.10		4		11.6				
12	Mon	3.9	7.80	7.41	6		214		9		316		0.23		8		11.2				
13	Tue	2.8	7.78	7.63	4		88		8		196		0.27		7		10.6				
14	Wed	7.9	7.70	6.98	9		643		15		1072		1.35		97		9.9				
15	Thu	8.5	7.31	7.05	5		379		10		735		0.73		56		10.4				
16	Fri	7.3	7.53	7.36	6		408		15		987		0.58		38		11.5				
17	Sat	4.3	7.61	7.43	4	5	161	288	11	11	412	582	0.12	0.48	4	31	11.1				
18	Sun	3.1	7.62	7.52	3		77		9		227		0.28		7		10.6				
19	Mon	4.8	7.66	7.45	5		193		9		385		0.64		27		10.4				
20	Tue	3.1	7.72	7.49	3		80		7		179		0.36		10		10.1				
21	Wed	3.8	7.74	7.46	3		85		6		203		0.60		20		9.9				
22	Thu	4.0	7.62	7.51	3		117		4		124		0.42		15		10.4				
23	Fri	3.2	7.70	7.52	3		76		6		169		0.21		6		10.2				
24	Sat	4.5	7.73	7.36	3	3	137	109	11	7	444	247	0.33	0.41	13	14	10.2				
25	Sun	2.6	7.73	7.62	3		60		4		92		0.16		4		10.1				
26	Mon	4.2	7.88	7.55	4		140		13		490		0.25		9		10.6				
27	Tue	5.0	7.58	7.37	4		195		5		222		0.46		20		10.9				
28	Wed	3.1	7.62	7.51	4		110		9		242		0.41		11		10.6				
29	Thu	2.9	7.60	7.41	4		98		5		116		0.47		12		10.0				
30	Fri	5.4	7.58	7.29	5		258		9		446		0.13		6		10.2				
31	Sat	5.3	7.65	7.24	11	5	502	195	12	8	563	310	0.14	0.29	7	10	11.0				
AVERAGE		4.2			4		182		9		360		0.35		15		10.5				
MAXIMUM		8.5	7.92		11	5	643	288	16	11	1072	582	1.35	0.48	97	31	11.6				
MINIMUM		2.6		6.98	3		60		2		55		0.10		3		9.9				
# OF DATA		31	31	31	31		31		31		31		31		31		31				
TOTAL		130	239	232	136		5649		275		11163		11		473		325.1				

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### Solids Removal

		Chemicals Used for disinfection						Primary & Secondary Settling			Final Settling		
Day of the Month	Day of the Week	Chlorine in lbs/Day	Sulfur Dioxide in lbs/Day		Grit in cubic ft per day	Screening in cubic ft per day	Pri. Sludge to Primary # 1 Digester (gal x 1000)	Scum to Primary # 2 Digester (gal x 1000)	Secondary Sludge to Pri. Clarifier (gal x 1000)	Cleaning Mechanism run in hours	Sludge Drawn Hours per day	Sludge to Headworks (gal x 1000)	
1	Thu						20	0	284	6	2	80	
2	Fri					54	20	4	279	6	2	84	
3	Sat						25	0	273	6	2	82	
4	Sun						33	0	270	6	2	80	
5	Mon						23	0	275	6	2	81	
6	Tue						25	0	263	6	2	81	
7	Wed						20	0	260	6	2	81	
8	Thu						20	0	261	6	2	83	
9	Fri						23	0	262	6	2	81	
10	Sat						21	0	264	6	2	81	
11	Sun						19	0	270	6	2	80	
12	Mon						19	0	262	6	2	81	
13	Tue						18	0	259	6	2	81	
14	Wed						38	3	259	6	2	79	
15	Thu				27	54	32	0	258	6	2	81	
16	Fri						23	0	254	6	2	81	
17	Sat						18	0	256	6	2	82	
18	Sun						18	0	250	6	2	81	
19	Mon						19	4	250	6	2	81	
20	Tue						18	0	251	6	2	81	
21	Wed						18	0	251	6	2	81	
22	Thu						19	0	254	6	2	82	
23	Fri						19	0	251	6	2	80	
24	Sat						20	0	253	6	2	81	
25	Sun						20	0	252	6	2	80	
26	Mon						23	0	253	6	2	80	
27	Tue						22	0	260	6	2	80	
28	Wed						18	11	257	6	2	80	
29	Thu						19	0	255	6	2	81	
30	Fri						23	0	252	6	2	79	
31	Sat						28	0	282	6	2	79	
AVERAGE					1	3	22	1	261	6	2	81	
MAXIMUM					27	54	38	11	284	6	2	84	
MINIMUM					27	54	18	0	250	6	2	79	
# OF DATA					1	2	31	31	31	31	31	31	
TOTAL					27	108	684	21	8080	186	70	2506	

Secondary Digester		Date:
Sample Taken by Grab Method		
Pollutants:	Wet Wght	Dry Wght
Inorganic	mg/L	mg/Kg
Arsenic - As		
Cadmium - Cd		
Chromium - Cr		
Copper - Cu		
Lead - Pb		
Mercury - Hg		
Molybdenum - Mo		
Nickel - Ni		
Selenium - Se		
Zinc - Zn		
<b>% Total Solids</b>		

Nutrients	Wet Wght	% by
	mg/L	weight
TKN		
Ammonia		
Nitrate		
Phosphorous		
Potassium		

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		Raw Sludge				Primary Digester #1				Primary Digester #2				Secondary Digester					Digested Sludge Storage Tank				
Day of the Month	Day of the Week	Gas produced in 1000 cubic ft per day	Total Solids in percent	Solids Percent Volatile	pH	Total Solids in percent	Solids Percent Volatile	pH	Digester Temp in Deg. F	Total Solids in percent	Solids Percent Volatile	pH	Digester Temp in Deg. F	Sludge to Secondary Digester (gal x 1000)	Total Solids in percent	Solids Percent Volatile	pH	Digester Overflow Supernatant (gal x 1000)	Digester Supernatant (% Total Solids)	Storage Tank #1 Volume (gal x 1000)	Storage Tank #2 Volume (gal x 1000)	Storage Tank Supernatant (gal x 1000)	Secondary to Storage Tank (gal x 1000)
1	Thu								96				96	15				55				8	
2	Fri								96				96	18				57				8	
3	Sat								96				96	15				54				9	
4	Sun								96				96	23				80				9	
5	Mon		3.16	84.5	6.32	4.42	54.4	6.88	96	1.54	73.2	6.98	96	47	3.79	58.5	7.13	26				68	60
6	Tue								96				96	7				2				68	
7	Wed								96				96	5				5				68	
8	Thu								96				96	6				6				67	
9	Fri								96				96	12				48				68	
10	Sat								96				96	16				58	0.14			67	
11	Sun								96				96	13				53				67	
12	Mon		2.29	86.0	6.38	3.90	53.9	6.75	96	1.78	60.9	7.00	96	18	4.26	61.0	6.99	17				87	19
13	Tue								96				96	6				6				87	
14	Wed								96				96	33				101				92	
15	Thu								96				96	23				78				76	
16	Fri								96				96	17				58	0.11			48	
17	Sat								96				96	14				57				21	
18	Sun								96				96	12				47	0.09			13	
19	Mon		2.87	85.6	5.94	3.51	55.2	6.85	96	1.49	61.0	6.96	96	20	3.92	54.6	6.84	7				32	20
20	Tue								96				96	11				34	0.07			32	
21	Wed								96				96	10				39	0.13			32	
22	Thu								96				96	10				37	0.13			32	
23	Fri								96				96	10				38	0.13			32	
24	Sat								96				96	12				49	0.10			32	
25	Sun								96				96	11				30				32	
26	Mon		3.84	79.9	6.58	1.41	62.3	6.93	96	1.39	61.1	7.05	96	27	4.11	59.9	6.99	20				60	29
27	Tue								96				96	5				0				60	
28	Wed								96				96	19				45				60	
29	Thu								96				96	11				40				60	
30	Fri								96				96	28				70				60	
31	Sat								96				96	19				58				32	
AVERAGE			3.04	84.0	6.31	3.31	56.5	6.85	96	1.55	64.1	7.00	96	16	4.02	58.5	6.99	41	0.11			48	4
MAXIMUM			3.84	86.0	6.58	4.42	62.3	6.93	96	1.78	73.2	7.05	96	47	4.26	61.0	7.13	101	0.14			92	60
MINIMUM			2.29	79.9	5.94	1.41	53.9	6.75	96	1.39	60.9	6.96	96	5	3.79	54.6	6.84	0	0.07			8	
# OF DATA			4	4	4	4	4	4	31	4	4	4	31	31	4	4	4	31	8	31	31		31
TOTAL			12	336	25	13	226	27	2971	6	256	28	2975	494	16	234	28	1275	1			1483	128

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## NPDES LIMITS AND ANALYSIS

**Metals and Cyanide Analysis : All results are given in mg/l**

INFLUENT								EFFLUENT							
Method: 24 hour composite								Site: Post Disinfection							
Sample Characteristics		Cr	Cu	Pb	Ni	Zn	CN, Free	Cr	Cu	Pb	Ni	Zn	CN, Free		
Sample Number															
Sample Type	Permit Condition	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	GRAB	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	GRAB		
	Monitored	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	GRAB	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	GRAB		
Frequency	Permit Condition	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual		
	Monitored	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual	4 X Annual		
Parameter Limits	Daily Maximum	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
	Monthly Average	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
1st Date:	December 14th,	0.009	0.079	0.015	0.008	0.150	<0.005	<0.005	0.025	<0.005	0.006	0.028	<0.005		
2nd Date :	December 28th,	<0.005	0.052	<0.005	0.006	0.058		<0.005	0.017	<0.005	<0.005	0.023			
3rd Date															
4th Date :															
5th Date															
Number of times Limit Value exceeded:		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
Average		0.006	0.066	0.009	0.007	0.104	<0.003	<0.003	0.021	<0.003	0.004	0.026	<0.003		
Maximum		0.009	0.079	0.015	0.008	0.150	<0.005	<0.005	0.025	<0.005	0.006	0.028	<0.005		

**Other Permit Analysis**

	Weekly Av	Monthly	Weekly Av	Monthly	Weekly Av	Monthly	Weekly Av	Monthly	Weekly Av	Monthly	Weekly Av	Monthly	Weekly Av	Monthly	Daily		Daily Max	Mnthly Av	
	FLOW	Average	CBOD	Average	CBOD	Average	TSS	Average	TSS	Average	NH3-N	Average	NH3-N	Average	Dissolved	pH	Chlorine	Escherichia	Escherichia
	in	in	in	in	in	in	in	in	in	in	in	in	in	in	Oxygen*		Residual	Coliform	Coliform
	MGD	MGD	mg/L	mg/L	lbs/Day	lbs/Day	mg/L	mg/L	lbs/Day	lbs/Day	mg/L	mg/L	lbs/Day	lbs/Day	mg/L		in	(Colonies	(Colonies
																	mg/L	/100mL)	/100mL)
Limit	None	None	40	25	3338	2086	45	30	3755	2504	2.70	1.80	225	150	6.0	6-9	0.06	235	125
Times Violated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Max	5.9	4.5	5	4	288	182	11	9	582	360	0.48	0.35	31	15	9.9	7.92			
Total				0		0		0		0		0		0	0	0	0		0

\*Dissolved Oxygen value is minimum daily average

## MONTHLY REPORT OF OPERATION

### Trickling Filter Wastewater Treatment Plant

Date: Dec-11  
 LaPorte Wastewater Treatment Plant  
 2101 Boyd Boulevard, La Porte IN 46350  
 Phone # (219)362-2354

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 Permit # IN0025577  
 Expires 12-31-2014  
 Certified Operator : Jerry P Jackson  
 Certification Number : 11496

Total lbs Volatile Solids to Digester 4,699

Overall Percent Removal of Volatile Solids 73.1%

Equivalent Population Treated in (lbs Raw CBOD per Day / 0.17) 24,568

Rotary Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 475

Fixed Bed Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 54

Biotower Filter Hydraulic Loading Rate (Gallons / Day / Sq Ft) 698

Rotary Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 33

Fixed Bed Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 4

Biotower Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 3

#### Monthly Removal Summary

Percent Removal :	CBOD	TSS	AMMONIA
Primary Treatment :	29%	44%	-5%
Secondary Treatment :	84%	63%	48%
Adv. Sec. Treatment :	65%	62%	97%
Overall Treatment :	96%	92%	98%

Detention Time (Hours)	Maximum	Minimum	Average
Primary Settling Tank	4.4	1.3	2.7
Secondary Settling Tank	3.2	1.0	2.0
Final Settling Tank	10.2	3.0	6.3
Chlorine Contact Tank	0.70	0.21	0.43
Total Plant Retention Time	17.8	5.3	11.0

Surface Flow Rate			
Gallons per sq ft per Day	Maximum	Minimum	Average
Primary Settling Tank	1160	346	561
Secondary Settling Tank	1531	456	741
Final Settling Tank	780	233	378

Weir OverFlow Rate			
1000 Gal per ft per Day	Maximum	Minimum	Average
Primary Settling Tank	23	7	11
Secondary Settling Tank	18	5	9
Final Settling Tank	18	5	9

TREATMENT EQUIPMENT	Total available	Number in service
PRIMARY CLARIFIER TANKS	4	4
SECONDARY CLARIFIER TANKS	2	2
FINAL CLARIFIER TANKS	2	2
ROTARY FILTER	1	1
FIXED BED FILTER	1	1
BIOTOWERS	2	2

#### Monthly Comments Concerning Plant Operation:

12/6/2011 - Successful test of the wwtp emergency power system

12/13/2011 - Shut down the south half of the fixed-nozzle trickling filter for winter operation

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines or imprisonment for knowing violations.

Certified Operator Signature: \_\_\_\_\_ Certification # : 11496

Executive Officer OR Authorized Agent Signature: \_\_\_\_\_

