

**MONTHLY REPORT OF OPERATION**

**Trickling Filter Wastewater Treatment Plant**

Date: Feb-13  
 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 : 11486

					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	Fri	4.9		0.05			0.00	7.61	118	72	25.72	7.56	75	54	18.44	7.37	18	15	13.23	5.2		2.2		0.49	7.7	0.57	
2	Sat	2.6		0.30			0.00	7.70	243	120	20.23	7.58	120	56	22.66	7.46	16	16	16.79	4.6		1.7		1.50	4.8	0.90	
3	Sun	3.0		0.02		0.5	0.00	7.73	100	112	16.19	7.61	83	58	15.73	7.53	12	16	12.04	4.7		1.7		1.13	5.5	0.84	
4	Mon	2.7		0.28			0.00	7.67	140	129	24.30	7.50	99	66	26.06	7.33	10	17	18.60	4.6		2.1		1.47	5.2	0.91	
5	Tue	2.7		0.08			0.00	8.46	125	120	30.95	7.53	101	68	30.12	7.45	11	13	19.71	4.6		2.3	80	1.59	4.8	0.79	
6	Wed	4.2					0.00	7.70	109	134	18.00	7.60	85	64	27.13	7.54	15	24	20.86	4.6		2.3		0.64	6.4	0.52	
7	Thu	4.1		0.19		1.3	0.00	7.67	160	144	16.71	7.60	110	96	24.04	7.55	26	33	18.39	5.0		2.5		0.84	6.4	0.57	
8	Fri	3.6		0.02			0.00	8.20	119	238	18.82	7.63	108	66	20.87	7.57	22	17	13.93	4.6		1.9		0.84	5.9	0.65	
9	Sat	2.5	3.2				0.00	7.68	138	172	27.79	7.51	105	74	33.67	7.40	11	16	25.18	4.6		1.7		1.54	4.7	0.89	
10	Sun	4.9		0.19		3.6	0.00	7.70	95	122	9.81	7.48	78	78	12.11	7.44	19	26	10.93	5.6		2.1		0.57	7.4	0.52	
11	Mon	3.0					0.00	7.62	175	88	42.48	7.51	89	52	24.97	7.43	13	11	16.29	4.6		2.1		1.28	5.2	0.75	
12	Tue	2.9					0.00	7.61	195	104	22.27	7.54	112	80	28.38	7.54	14	19	26.68	4.6		2.3		1.37	5.4	0.85	
13	Wed	2.6					0.00	7.76	145	129	30.22	7.56	117	68	35.63	7.45	12	14	25.74	4.6		2.3		1.67	4.9	0.88	
14	Thu	2.9					0.00	7.66	125	368	27.34	7.57	106	84	38.93	7.56	10	16	28.10	4.6		2.3		1.39	4.9	0.69	
15	Fri	3.1		0.03			0.00	7.87	130	108	28.80	7.57	113	58	30.69	7.56	14	13	27.17	4.6		1.9	120	1.13	5.7	0.83	
16	Sat	3.9	3.3	0.07			0.00	7.82	105	112	19.68	7.69	69	58	19.58	7.57	13	18	17.12	4.6		1.7		0.63	5.5	0.41	
17	Sun	2.4					0.00	7.72	180	162	23.82	7.57	122	84	25.12	7.51	14	21	17.45	4.6		1.7		1.60	4.6	0.88	
18	Mon	3.5		0.31		0.1	0.00	7.73	340	435	37.94	7.52	131	84	32.54	7.52	16	22	27.23	4.8		2.1		0.97	6.1	0.74	
19	Tue	3.8		0.06		1.4	0.00	7.82	145	106	17.44	7.62	70	66	22.41	7.59	14	17		4.8		2.4		0.89	6.5	0.72	
20	Wed	2.4		0.11			0.00	7.87	200	124	25.45	7.68	138	74	34.30	7.59	17	18	24.86	4.5		2.3		1.82	4.8	0.99	
21	Thu	2.8		0.01			0.00	7.71	135	132	43.58	7.58	115	84	30.81	7.54	13	18	22.90	4.5		2.3	90	1.41	4.8	0.69	90
22	Fri	3.0		0.15			0.00	7.68	120	126	20.51	7.58	117	67	29.14	7.59	13	12	25.25	4.5		1.9		1.16	5.5	0.83	
23	Sat	2.4	2.9				0.00	7.73	203	138	24.22	7.61	118	72	30.13	7.60	9	14	24.11	4.5		1.8		1.62	4.8	1.01	
24	Sun	3.0					0.00	7.71	135	130	14.39	7.57	115	74	18.66	7.50	16	20	18.33	4.5		1.8		1.09	4.9	0.63	
25	Mon	4.2				0.7	0.00	8.09	110	101	81.49	7.73	78	76	26.56	7.46	18	24	25.37	4.5		2.1	60	0.56	6.5	0.54	
26	Tue	5.1		0.37		3.9	0.00	7.67	160	244	24.80	7.57	98	142	26.97	7.56	24	44	28.81	5.6		2.4		0.58	7.6	0.50	
27	Wed	4.6		0.08			0.00	7.71	83	112	17.56	7.53	71	106	19.56	7.29	22	29	17.56	5.4		2.2		0.65	7.2	0.57	
28	Thu	4.0	3.8				0.00	7.63	100	88	18.12	7.53	69	70	16.16	7.45	17	18	9.97	4.7		2.3		0.73	6.4	0.58	
AVERAGE		3.4		0.08		0.4	0.00	7.77	148	149	26.02	7.58	100	74	25.76	7.50	15	19	20.47	4.7		2.1	13	1.11	5.7	0.72	3
MAXIMUM		5.1	3.8	0.37		3.9	0.00	8.46	340	435	81.49	7.73	138	142	38.93	7.60	26	44	28.81	5.6		2.5	120	1.82	7.7	1.01	90
MINIMUM		2.4		0.01		0.0	0.00	7.61	83	72	9.81	7.48	69	52	12.11	7.29	9	11	9.97	4.5		1.7	60	0.49	4.6	0.41	90
# OF DATA		28		17		28	28	28	28	28	28	28	28	28	28	28	28	27	28	28	4		28		28		1
TOTAL		95		2.32		11	0	218	4132	4170	729	212	2812	2079	721	210	425	540	553	133		59	350		160		90

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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	Fri	4.7	7.48	7.28	12		485		14		575		2.34		96		12.9				
2	Sat	2.4	7.68	7.35	9		185		12		255		2.27		48		12.4				
3	Sun	2.8	7.89	7.56	5		121		5		126		0.50		13		12.1				
4	Mon	2.5	7.72	7.60	4		79		8		182		0.25		6		11.8				
5	Tue	2.5	7.65	7.34	6		134		1		22		0.73		16		10.5				
6	Wed	3.9	7.86	7.34	6		197		7		246		1.04		37		11.1				
7	Thu	3.7	7.92	7.46	11		373		13		424		3.04		103		11.0				
8	Fri	3.3	7.90	7.22	18		525		4		119		2.04		60		11.2				
9	Sat	2.3	7.62	7.50	4	8	89	217	7	6	145	181	0.29	1.13	6	34	11.7				
10	Sun	4.4	7.58	7.37	8		309		6		244		1.50		61		11.2				
11	Mon	2.7	7.41	7.31	6		143		3		74		0.57		14		11.0				
12	Tue	2.7	7.59	7.38	6		141		8		183		1.12		27		10.9				
13	Wed	2.4	7.62	7.36	3		67		2		43		0.69		15		11.0				
14	Thu	2.6	7.84	7.43	4		106		8		181		0.71		17		10.8				
15	Fri	2.8	7.67	7.44	5		124		2		52		1.18		30		10.9				
16	Sat	3.7	7.74	7.35	4	5	133	146	1	4	32	116	1.12	0.98	36	29	10.5				
17	Sun	2.3	7.78	7.48	4		83		12		233		0.20		4		9.7				
18	Mon	3.1	7.80	7.41	5		157		13		378		1.11		32		10.8				
19	Tue	3.5	7.63	7.39	8		245		5		143		2.91		93		10.9				
20	Wed	2.3	7.70	7.54	4		83		4		81		0.28		6		12.1				
21	Thu	2.6	7.75	7.49	4		104		4		95		0.38		9		11.7				
22	Fri	2.7	7.66	7.52	4		107		3		75		0.79		20		11.0				
23	Sat	2.2	7.76	7.53	3	5	66	121	3	6	60	152	0.36	0.86	7	24	11.3				
24	Sun	2.7	7.81	7.59	2		58		5		113		0.29		7		11.3				
25	Mon	3.9	7.63	7.38	5		163		6		212		0.66		23		10.9				
26	Tue	4.6	7.57	7.36	7		298		11		446		4.38		186		10.6				
27	Wed	4.2	7.46	7.12	7		253		9		345		1.57		60		10.8				
28	Thu	3.7	7.50	7.27	6	6	198	183	4	6	117	204	0.61	1.19	20	45	11.3				
AVERAGE		3.1			6		179		6		186		1.18		38		11.2				
MAXIMUM		4.7	7.92		18	8	525	217	14	6	575	204	4.38	1.19	186	45	12.9				
MINIMUM		2.2		7.12	2		58		1		22		0.20		4		9.7				
# OF DATA		28	28	28	28		28		28		28		28		28		28				
TOTAL		87	215	207	169		5026		176		5202		33		1054		313.4				

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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	Fri						18	0	295	15	2	84	
2	Sat						17	0	286	9	2	85	
3	Sun						17	0	286	6	2	84	
4	Mon						19	0	282	6	2	84	
5	Tue						19	0	276	6	2	85	
6	Wed						20	0	279	6	2	84	
7	Thu				27		24	0	272	6	2	85	
8	Fri					34	23	0	271	6	2	82	
9	Sat						21	0	264	6	2	84	
10	Sun						31	0	262	6	2	84	
11	Mon						25	0	261	6	2	84	
12	Tue						21	0	259	6	2	83	
13	Wed						20	0	256	6	2	82	
14	Thu						23	0	255	6	2	83	
15	Fri						22	0	254	6	2	83	
16	Sat						22	0	257	6	2	81	
17	Sun						22	0	253	6	2	82	
18	Mon						27	0	255	8	2	82	
19	Tue						30	0	255	6	2	87	
20	Wed						21	0	251	7	2	82	
21	Thu					41	22	0	249	6	2	84	
22	Fri				27		22	0	257	6	2	83	
23	Sat						24	0	264	6	2	82	
24	Sun						23	0	270	6	2	82	
25	Mon						22	0	274	6	2	81	
26	Tue						29	0	271	6	2	81	
27	Wed						25	0	220	6	2	82	
28	Thu						22	0	269	6	2	81	
AVERAGE					2	3	23		264	7	2	83	
MAXIMUM					27	41	31		295	15	2	87	
MINIMUM					27	34	17	0	220	6	2	81	
# OF DATA					2	2	28	28	28	28	28	28	
TOTAL					54	74	631		7402	184	63	2327	

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	Fri								95				96	14				43			134	21.6	
2	Sat								95				96	15				45			136		
3	Sun								95				96	14				36			136		
4	Mon		4.10	69.2	6.28	2.08	53.9	7.11	95	1.70	62.0	7.05	96	26	4.01	60.4	7.06	11			164		28
5	Tue								95				96	6				3			165		
6	Wed								95				96	14				39			165		
7	Thu								95				96	17				49			166		
8	Fri								95				96	16				45			153	11.4	
9	Sat								95				96	15				41	0.13		141	11.6	
10	Sun								95				96	21				58	0.14		142		
11	Mon		3.72	73.3	6.60	1.80	50.3	7.13	95	1.76	63.1	6.99	96	23	4.60	60.7	7.01	68	0.15		138	14.3	
12	Tue								95				96	27				20			163	19.8	26
13	Wed								95				96	8				8			163	19.6	
14	Thu								95				96	26				70			163	18.8	
15	Fri								95				96	17				54	0.14		163	18.2	
16	Sat								95				96	14				43			163	17.6	
17	Sun								95				96	16				49			163	17.0	
18	Mon		3.04	76.9	6.55	2.19	53.9	6.99	95	1.74	61.8	6.99	96	20	4.05	58.6	7.01	50			166	14.8	3
19	Tue								95				96	23				62			166		
20	Wed								95				96	16				48			166		
21	Thu								95				96	20				59			166		
22	Fri								95				96	19				56			153	12.0	
23	Sat								95				96	17				49	0.19		151	3.4	
24	Sun								95				96	18				54	0.21		151		
25	Mon		2.77	82.7	6.08	1.67	55.5	7.05	95	1.19	58.6	7.06	96	29	4.43	59.0	6.94	16			182		32
26	Tue								95				96	9				7			184		
27	Wed								95				96	21				65			185		
28	Thu								95				96	16				54			185		
AVERAGE			3.41	75.5	6.38	1.94	53.4	7.07	95	1.60	61.4	7.02	96	18	4.27	59.7	7.01	43	0.16		160	7.2	3
MAXIMUM			4.10	82.7	6.60	2.19	55.5	7.13	95	1.76	63.1	7.06	96	29	4.60	60.7	7.06	70	0.21		185	21.6	32
MINIMUM			2.77	69.2	6.08	1.67	50.3	6.99	95	1.19	58.6	6.99	96	6	4.01	58.6	6.94	3	0.13		134		
# OF DATA			4	4	4	4	4	4	28	4	4	4	28	28	4	4	4	28	6	28	28	28	28
TOTAL			14	302	26	8	214	28	2668	6	246	28	2692	497	17	239	28	1201	1		4471	200	88

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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: February 6th		0.015	0.053	<0.005	0.011	0.092		<0.005	0.022	<0.005	0.006	0.031			
2nd Date: February 20th		0.007	0.100	<0.005	0.007	0.070	<0.005	<0.005	0.015	<0.005	0.006	0.029	<0.005		
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		0.011	0.077	<0.003	0.009	0.081	<0.003	<0.003	0.019	<0.003	0.006	0.030	<0.003		
Maximum		0.015	0.100	<0.005	0.011	0.092	<0.005	<0.005	0.022	<0.005	0.006	0.031	<0.005		

**Other Permit Analysis**

	Weekly Av FLOW in MGD	Monthly Average FLOW in MGD	Weekly Av CBOD in mg/L	Monthly Average CBOD in mg/L	Weekly Av CBOD in lbs/Day	Monthly Average CBOD in lbs/Day	Weekly Av TSS in mg/L	Monthly Average TSS in mg/L	Weekly Av TSS in lbs/Day	Monthly Average TSS in lbs/Day	Weekly Av NH3-N in mg/L	Monthly Average NH3-N in mg/L	Weekly Av NH3-N in lbs/Day	Monthly Average NH3-N in lbs/Day	Daily Dissolved Oxygen* in mg/L	pH	Chlorine Residual in mg/L	Daily Max Escherichia Coliform (/100mL)	Mnthly Av Escherichia Coliform (/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	3.8	3.4	8	6	217	179	6	6	204	186	1.19	1.18	45	38	9.7	7.92			
% of Limit	55%	48%	19%	24%	6%	9%	14%	21%	5%	7%	44%	65%	20%	25%	162%				
Total				0		0		0		0		0		0	0	0	0		0

\*Dissolved Oxygen value is minimum daily average. Percent of limit values for Dissolved Oxygen less than 100% are indicative of a violation.

# MONTHLY REPORT OF OPERATION

## Trickling Filter Wastewater Treatment Plant

Date: Feb-13  
 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 4,835

Overall Percent Removal of Volatile Solids 52.0%

Equivalent Population Treated in (lbs Raw CBOD per Day / 0.17) 24,513

Rotary Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 449

Fixed Bed Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 48

Biotower Filter Hydraulic Loading Rate (Gallons / Day / Sq Ft) 743

Rotary Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 32

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

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

### Monthly Removal Summary

Percent Removal :	CBOD	TSS	AMMONIA
Primary Treatment :	32%	50%	1%
Secondary Treatment :	85%	74%	21%
Adv. Sec. Treatment :	60%	67%	94%
Overall Treatment :	96%	96%	95%

Detention Time (Hours)	Maximum	Minimum	Average
Primary Settling Tank	5.1	2.4	3.6
Secondary Settling Tank	3.7	1.8	2.7
Final Settling Tank	11.7	5.5	8.3
Chlorine Contact Tank	0.81	0.38	0.57
Total Plant Retention Time	20.5	9.7	14.6

Surface Flow Rate			
Gallons per sq ft per Day	Maximum	Minimum	Average
Primary Settling Tank	637	300	423
Secondary Settling Tank	841	396	559
Final Settling Tank	429	202	285

Weir OverFlow Rate			
1000 Gal per ft per Day	Maximum	Minimum	Average
Primary Settling Tank	12	6	8
Secondary Settling Tank	10	5	7
Final Settling Tank	10	5	6

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:

2/11/2013 - Successful test of emergency power system

2/25/2013 - Successful test of emergency power system

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 is, 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: \_\_\_\_\_

