

MONTHLY REPORT OF OPERATION

Trickling Filter Wastewater Treatment Plant

Date Mar-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 MGal/Day	Precip in inches	Collection System Overflow 'X' if occurred	Diversion to CSO Basin At site hours	CSO Basin Overflow 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	Tue	4.1					0.00	7.34	73	94	14.75	7.23	55	62	13.52	7.16	23	27	10.94	4.6		2.2		0.65	5.0	0.20	
2	Wed	3.1					0.00	7.34	101	104	22.31	7.23	83	66	24.80	7.20	22	22	19.12	4.6		2.2		1.20	3.8	0.23	
3	Thu	3.2					0.00	7.42	115	158	16.87	7.38	80	86	18.24	7.40	23	32	14.23	4.6		2.2		1.14	3.9	0.22	
4	Fri	3.8		0.70		1.9	0.00	7.35	95	130	13.21	7.21	72	81	22.77	7.15	22	29	17.30	4.8		2.1		0.80	4.6	0.18	
5	Sat	9.8	5.5	0.19		18.0	0.00	7.15	21	44	5.44	7.12	35	58	8.56	7.10	15	20	7.58	7.1		3.8		0.12	11.9	0.22	
6	Sun	6.4					0.00	7.23	47	44	9.98	7.20	42	42	13.62	7.12	19	22	11.48	5.6		2.7		0.30	8.0	0.25	
7	Mon	3.5					0.00	7.33	103	71	19.29	7.21	64	44	17.56	7.13	20	21	11.95	4.6		2.1		0.91	4.3	0.22	
8	Tue	3.3		0.03			0.00	7.23	275	110	17.77	7.13	81	76	21.33	7.10	19	22	16.12	4.5		2.3		1.04	3.9	0.19	
9	Wed	7.0		0.33		7.2	0.00	7.18	55	72	8.73	7.08	47	58	11.84	7.08	17	31	10.07	5.7		3.1		0.25	8.5	0.22	
10	Thu	4.5		0.08			0.00	7.31	70	102	14.33	7.26	56	54	18.89	7.22	15	8	13.69	4.5		2.2		0.49	5.4	0.19	
11	Fri	3.3					0.00	7.39	100	100	17.27	7.23	81	62	25.35	7.28	15	24	20.37	4.6		1.9	75	0.95	4.1	0.22	
12	Sat	4.1	4.6				0.00	7.30	68	84	13.30	7.24	65	44	14.99	7.25	14	19	12.23	4.9		2.1		0.71	4.9	0.20	
13	Sun	4.0					0.00	7.32	85	76	15.15	7.19	68	50	18.87	7.13	24	17	15.44	4.4	60	1.7		0.55	4.9	0.22	
14	Mon	3.5					0.00	7.24	105	115	18.06	7.09	91	72	22.15	6.99	22	24	15.99	4.5		2.1		0.86	4.3	0.21	
15	Tue	4.2		0.06			0.00	7.16	97	100	16.29	7.06	89	66	22.00	7.08	25	18	16.56	4.9		2.4		0.73	5.4	0.27	
16	Wed	3.4					0.00	7.25	205	311	20.12	7.11	135	114	26.51	7.09	23	26	18.22	4.6		2.2		1.02	4.3	0.28	120
17	Thu	5.1				2.0	0.00	7.59	88	106	11.27	7.52	83	62	14.84	7.53	20	23	12.47	4.9		2.8		0.51	6.3	0.23	
18	Fri	3.2					0.00	7.25	145	76	18.47	7.12	113	73	25.34	7.08	19	18	17.71	4.6		1.9		1.04	4.1	0.28	
19	Sat	3.6	3.9				0.00	7.39	105	100	14.61	7.16	99	54	24.00	7.03	17	16	18.62	4.6		1.8		0.80	4.6	0.28	
20	Sun	4.7		0.10			0.00	7.36	98	80	12.55	7.13	78	52	17.91	7.05	17	18	13.82	4.9		2.1		0.49	5.9	0.26	
21	Mon	3.5		0.01			0.00	7.32	105	118	14.46	7.22	99	76	22.33	7.12	15	20	15.79	4.5		2.0	120	0.89	4.3	0.26	
22	Tue	6.4		0.34		7.6	0.00	7.28	70	92	9.47	7.17	73	90	16.69	7.10	17	24	12.70	5.7		2.8		0.33	5.3	-0.17	
23	Wed	4.6		0.05			0.00	7.46	70	55	10.91	7.25	65	44	17.25	7.13	16	16	13.15	4.5		2.4		0.51	5.6	0.23	
24	Thu	1.1				14.8	0.00	7.23	57	40	11.01	7.09	63	48	20.81	6.98	7	8	14.79	4.5		1.8		4.93	3.4	2.18	
25	Fri	2.1				14.2	0.00	7.43	125	120	15.69	7.34	100	91	37.68	7.27	17	24	20.30	4.5		1.9		2.06	4.5	1.15	
26	Sat	4.6	3.8				0.00	7.68	94	68	14.00	7.63	97	56	23.82	7.64	25	23	19.36	4.6		1.8		0.39	5.6	0.22	
27	Sun	4.5					0.00	7.74	83	72	12.86	7.63	74	44	22.65	7.62	22	21	17.09	4.6		1.8		0.42	5.5	0.22	
28	Mon	4.6					0.00	7.70	107	98	16.16	7.59	86	66	20.85	7.49	23	25	16.95	4.6		2.1		0.43	5.6	0.21	
29	Tue	4.6					0.00	7.65	82	106	16.26	7.59	81	60	23.85	7.45	22	22	18.83	4.5		2.2		0.48	5.6	0.21	
30	Wed	3.7					0.00	7.73	105	160	17.67	7.59	90	52	28.33	7.48	18	17	20.57	4.5		2.2	120	0.83	4.6	0.23	
31	Thu	4.6	4.2				0.00	7.75	113	128	14.47	7.51	87	64	28.61	7.48	22	26	21.56	4.9		2.5		0.61	5.7	0.24	
AVERAGE		4.3		0.06		2.1	0.00	7.39	99	101	14.60	7.27	78	63	20.84	7.22	19	21	15.65	4.8	2	2.2	10	0.85	5.3	0.31	4
MAX MUM		9.8	5.5	0.70		18.0	0.00	7.75	275	311	22.31	7.63	135	114	37.68	7.64	25	32	21.56	7.1	60	3.8	120	4.93	11.9	2.18	120
MIN MUM		1.1		0.01		0.0	0.00	7.15	21	40	5.44	7.06	35	42	8.56	6.98	7	8	7.58	4.4	60	1.7	75	0.12	3.4	-0.17	120
# OF DATA		31		10		31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	1	31	3		31		1
TOTAL		132		1.89		66	0	229	3062	3134	453	225	2432	1967	646	224	587	662	485	149	60	70	315		163		120

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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	Tue	3.9	7.18	6.85	9		293		8		275		1.07		37		9.7				
2	Wed	2.9	7.18	7.10	6		155		10		258		1.20		31		9.7				
3	Thu	3.0	7.28	6.71	8		208		8		200		1.35		36		9.5				
4	Fri	3.6	7.16	6.95	7		215		12		385		1.89		61		9.3				
5	Sat	8.9	6.95	6.74	8	9	676	442	7	10	570	461	2.57	1.59	209	80	10.3				
6	Sun	5.9	6.99	6.90	8		399		9		452		1.98		105		11.4				
7	Mon	1.6	7.11	6.91	6		184		6		175		0.99		29		10.1				
8	Tue	2.2	7.20	6.89	5		141		9		249		1.25		35		9.5				
9	Wed	6.4	7.20	6.37	7		379		8		467		1.68		98		9.0				
10	Thu	4.3	7.09	6.76	4		166		4		132		0.89		34		10.3				
11	Fri	3.2	7.16	6.89	4		117		7		195		2.21		61		10.0				
12	Sat	3.8	7.22	6.88	4	5	133	217	4	7	136	258	1.52	1.50	52	59	9.6				
13	Sun	3.7	7.08	6.85	6		185		5		149		1.39		46		10.2				
14	Mon	3.3	7.09	6.83	7		195		8		237		1.29		38		10.2				
15	Tue	3.9	7.07	6.93	6		195		3		106		2.00		71		9.4				
16	Wed	3.1	7.19	6.85	6		171		4		112		1.39		39		9.4				
17	Thu	4.7	7.50	6.96	7		281		5		213		1.39		59		9.2				
18	Fri	3.0	7.09	6.89	4		117		2		53		0.91		24		8.9				
19	Sat	3.3	7.10	6.85	4	6	119	180	5	5	149	146	1.53	1.41	46	46	9.3				
20	Sun	4.4	7.06	6.62	4		165		11		413		1.14		45		9.5				
21	Mon	3.3	7.32	6.87	5		142		8		231		0.82		24		9.2				
22	Tue	3.8	7.09	6.72	6		309		12		614		0.90		48		9.4		1.01		< 0.01
23	Wed	4.3	7.07	6.58	3		130		2		76		0.68		26		9.4		1.41		< 0.01
24	Thu	1.0	6.95	6.94	2		19		4		35		0.65		6		9.4				
25	Fri	1.9	7.09	6.96	4		66		5		87		1.69		29		8.6				
26	Sat	4.2	7.65	6.87	6	4	210	149	4	6	153	230	2.38	1.18	91	38	9.8				
27	Sun	4.2	7.57	7.48	5		184		3		113		1.14		43		10.2				
28	Mon	4.3	7.44	7.28	6		216		7		270		1.30		50		9.9		0.79	5	< 0.01
29	Tue	4.2	7.42	7.26	8		306		7		248		1.61		62		9.4		1.78	51	< 0.01
30	Wed	3.5	7.36	7.21	5		155		1		31		1.23		38		9.1		1.31	7	< 0.01
31	Thu	4.2	7.47	7.24	6	6	218	203	8	6	306	199	2.79	1.82	107	65	9.0		1.37	7	< 0.01
AVERAGE		3.8			6		208		6		229		1.45		54		9.6		1.28	11	
MAXIMUM		8.9	7.65		9	9	676	442	12	10	614	461	2.79	1.82	209	80	11.4		1.78	51	
MINIMUM		1.0		6.37	2		19		1		31		0.65		6		8.6		0.79	5	
# OF DATA		31	31	31	31		31		31		31		31		31		31		6	4	6
TOTAL		118	223	214	173		6449		193		7091		45		1678		297.9		7.67	70	

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Permit # IN0025577

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Certification Number : 11496

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	Tue					27	0	278	6	2	77		
2	Wed			27	54	30	0	276	6	2	80		
3	Thu					21	0	274	6	2	78		
4	Fri					23	0	270	6	2	78		
5	Sat					29	0	269	6	2	75		
6	Sun					29	0	266	6	2	79		
7	Mon					20	0	256	6	2	81		
8	Tue					20	0	262	6	2	81		
9	Wed					26	0	261	6	2	78		
10	Thu					23	0	268	6	2	80		
11	Fri					23	0	266	6	2	83		
12	Sat					20	0	264	6	2	78		
13	Sun			27		22	0	249	6	2	78		
14	Mon					21	3	256	6	2	78		
15	Tue					23	0	251	6	2	76		
16	Wed					21	3	248	6	2	77		
17	Thu					34	0	247	6	2	78		
18	Fri					21	12	245	6	2	74		
19	Sat					23	0	245	6	2	71		
20	Sun					26	0	246	6	2	78		
21	Mon			41		24	0	245	6	2	85		
22	Tue					32	3	247	6	2	43		
23	Wed	120	70			24	0	247	6	2	0		
24	Thu					20	0	97	6	1	0		
25	Fri					22	2	122	6	1	0		
26	Sat					27	0	273	6	2	0		
27	Sun					30	0	276	6	2	37		
28	Mon	100	50			23	0	277	6	2	93		
29	Tue	145	90			21	0	277	6	2	82		
30	Wed	125	80			21	0	274	6	2	83		
31	Thu	150	70			28	0	256	6	2	82		
AVERAGE		21	12	3	2	24	1	251	6	2	67		
MAXIMUM		150	90	41	54	34	12	278	6	2	93		
MINIMUM				27	54	20	0	97	6	1	0		
# OF DATA		6	6	3	1	31	31	31	31	31	31		
TOTAL		640	360	95	54	755	23	7787	186	67	2062		

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		
% Total Solids		

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	Tue								96				96	11				15							
2	Wed								96				96	19				58						82	
3	Thu								96				96	14				47						82	
4	Fri								96				96	4				17						84	
5	Sat								96				96	21				58						85	
6	Sun								96				96	19				55						85	
7	Mon		2.25	84.7	6.62	1.76	56.5	6.79	96	1.74	67.3	6.93	96	25	4.43	63.1	7.05	15					93	28	
8	Tue								96				96	5				0						92	
9	Wed								96				96	20				49						94	
10	Thu								96				96	16				44						94	
11	Fri								96				96	14				44						94	
12	Sat								96				96	13				39	0.07					94	
13	Sun								96				96	13				40	0.75					94	
14	Mon		3.08	73.6	6.41	2.08	56.0	6.91	96	1.32	56.1	7.01	96	25	4.89	60.5	6.91	17					121	29	
15	Tue								96				96	4				1						117	
16	Wed								96				96	1				0						93	
17	Thu								96				96	6				2						93	
18	Fri								96				96	13				37						92	
19	Sat								96				96	12				35						92	
20	Sun								96				96	13				46						92	
21	Mon		4.93	82.6	6.61	1.80	57.3	6.80	96	1.41	63.6	7.01	96	27	4.63	61.4	7.03	20					125	32	
22	Tue								96				96	7				2						125	
23	Wed								96				96	11				28						126	
24	Thu								96				96	13				41						122	
25	Fri								96				96	6				26	0.95					122	
26	Sat								96				96	17				51	0.57					122	
27	Sun								96				96	17				59	0.83					122	
28	Mon		2.87	86.1		2.42	60.7	6.78	96	1.46	60.9	7.07	96	29	4.85	60.9	7.01	21					125	34	
29	Tue								96				96	5				1						105	
30	Wed								96				96	6				8						104	
31	Thu								96				96	32				76						104	
AVERAGE			3.28	81.8	6.55	2.02	57.6	6.82	96	1.48	62.0	7.01	96	14	4.70	61.5	7.00	31	0.63					102	4
MAXIMUM			4.93	86.1	6.62	2.42	60.7	6.91	96	1.74	67.3	7.07	96	32	4.89	63.1	7.05	76	0.95					126	34
MINIMUM			2.25	73.6	6.41	1.76	56.0	6.78	96	1.32	56.1	6.93	96	1	4.43	60.5	6.91	0	0.07					82	
# OF DATA			4	4	3	4	4	4	31	4	4	4	31	31	4	4	4	31	5	31	31			31	
TOTAL			13	327	20	8	231	27	2973	6	248	28	2974	439	19	246	28	952	3					3153	123

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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:	March 9th, 2011	0.0	0.041	<0.005	0.008	0.052		<0.005	0.013	<0.005	<0.005	0.020			
2nd Date:	March 23rd, 2011	<0.005	0.035	<0.005	<0.005	0.055	<0.005	<0.005	0.012	<0.005	0.005	0.020	<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		0.0	0.038	<0.003	0.005	0.054	<0.003	<0.003	0.013	<0.003	0.004	0.020	<0.003		
Maximum		0.0	0.041	<0.005	0.008	0.055	<0.005	<0.005	0.013	<0.005	0.005	0.020	<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 (Colonies /100mL)	Mnthly Av Escherichia Coliform (Colonies /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	5.5	4.3	9	6	442	208	10	6	461	229	1.82	1.45	80	54	8.6	7.65		51	11
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: Mar-11
 LaPorte Wastewater Treatment Plant
 2101 Boyd Boulevard, La Porte IN 46350
 Phone # (219)362-2354

Page 6 of 6
 Permit # IN0025577
 Expires 12-31-2014
 Certified Operator : Jerry P Jackson
 Certification Number : 11496

Total lbs Volatile Solids to Digester 5,449

Overall Percent Removal of Volatile Solids 64.4%

Equivalent Population Treated in (lbs Raw CBOD per Day / 0.17) 20,641

Rotary Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 455

Fixed Bed Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 52

Biotower Filter Hydraulic Loading Rate (Gallons / Day / Sq Ft) 685

Rotary Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 31

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

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

Monthly Removal Summary

Percent Removal :	CBOD	TSS	AMMONIA
Primary Treatment :	21%	37%	-43%
Secondary Treatment :	76%	66%	25%
Adv. Sec. Treatment :	71%	71%	91%
Overall Treatment :	94%	94%	90%

Detention Time (Hours)	Maximum	Minimum	Average
Primary Settling Tank	11.5	1.3	2.9
Secondary Settling Tank	8.4	0.9	2.1
Final Settling Tank	26.4	2.9	6.6
Chlorine Contact Tank	1.82	0.20	0.46
Total Plant Retention Time	46.4	5.0	11.6

Surface Flow Rate			
Gallons per sq ft per Day	Maximum	Minimum	Average
Primary Settling Tank	1220	133	532
Secondary Settling Tank	1611	175	703
Final Settling Tank	821	89	358

Weir OverFlow Rate			
1000 Gal per ft per Day	Maximum	Minimum	Average
Primary Settling Tank	24	3	10
Secondary Settling Tank	19	2	8
Final Settling Tank	19	2	8

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:

March 2 - Re-start south half of fixed-bed trickling filter for warm weather operation

March 3, 14 - Successful test of emergency power system

I certify under penalty of law that this document and all attachments were prepared under my direct 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: _____



NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) CSO DISCHARGE MONITORING REPORT (CSO DMR)

STATE FORM 50546 (9-01)

City: La Porte	Page: 1 of 1
Facility: La Porte Wastewater Treatment Facility	Permit Number: IN0025577
Monitoring Period: (MM/DD/YY to MM/DD/YY) 03/01/2011 03/31/2011	Check box if no CSO discharge occurred for the month: X

Design Peak Inf Flow(MGD) **9.7** Measured/Metered (M) or Estimated (E) must be specified (Please attach methods used)

					CSO Outfall No 002						CSO Outfall No						CSO Outfall No						
Day of Month	Day of Week	Precip in Inches	Avg Infl Flow Rate (MGD)	Peak Infl Flow Rate (MGD)	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	Time Discharge Began	M or E	Event Duration (Hours)	M or E	Event Discharge (MG)	M or E	
1	Tue		4.13	5.48																			
2	Wed		3.10	3.63																			
3	Thu		3.20	4.15																			
4	Fri	0.70	3.85	9.98																			
5	Sat	0.19	9.76	10.21																			
6	Sun		6.38	9.57																			
7	Mon		3.49	5.43																			
8	Tue	0.03	3.32	4.09																			
9	Wed	0.33	7.00	10.00																			
10	Thu	0.08	4.53	6.09																			
11	Fri		3.33	4.09																			
12	Sat		4.08	8.76																			
13	Sun		3.97	6.09																			
14	Mon		3.55	5.50																			
15	Tue	0.06	4.25	9.17																			
16	Wed		3.36	3.93																			
17	Thu		5.11	10.20																			
18	Fri		3.18	3.76																			
19	Sat		3.57	5.72																			
20	Sun	0.10	4.71	8.59																			
21	Mon	0.01	3.46	4.25																			
22	Tue	0.34	6.40	10.13																			
23	Wed	0.05	4.58	6.03																			
24	Thu		1.06	3.66																			
25	Fri		2.08	5.84																			
26	Sat		4.58	5.40																			
27	Sun		4.51	5.36																			
28	Mon		4.62	5.38																			
29	Tue		4.58	5.26																			
30	Wed		3.71	5.20																			
31	Thu		4.58	9.54																			
Totals:		1.89	n/a	n/a	n/a		0.0		0.00														

Typed or Printed Name and Title of Principal Executive Officer of Authorized Agent Jerry P Jackson, Superintendent	Telephone 219-362-2354
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I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHEMENTS WERE PREPARED UNDER MY DIRECTION OF 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 FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS

Signature of Principal Executive Officer or Authorized Agent	Date 05/25/2011
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