

MONTHLY REPORT OF OPERATION

Trickling Filter Wastewater Treatment Plant

Date: Apr-06
 LaPorte Wastewater Treatment Plant
 2101 Boyd Boulevard
 LaPorte IN, 46350
 Phone # (219)362-2354

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 Permit # IN0025577
 Expires 10-31-2009
 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	Sat	2.7					0.00	7.48	33	102	20.40	7.34	27	48	19.87	7.23	16	18	11.77	4.5		1.7		1.36	5.0	0.87	
2	Sun	2.1		0.20		1.5	0.00	7.55	50	86	30.82	7.31	45	52	27.87	7.22	16	11	15.33	4.5		2.1		2.13	5.2	1.44	
3	Mon	6.2		0.50		4.8	0.00	7.42	80	101	8.59	7.13	62	78	9.93	7.16	19	31	8.02	5.6		3.0		0.38	7.2	0.16	
4	Tue	4.1					0.00	7.49	83	86	15.62	7.86	24	44	14.12	7.31	8	19	9.90	4.6		2.3		0.71	5.4	0.33	
5	Wed	1.8					0.00	7.52	124	98	33.48	7.36	93	52	30.21	7.18	15	15	15.75	4.6		2.4		2.92	5.1	1.86	
6	Thu	2.6		0.04			0.00	7.50	140	94	21.64	7.36	98	54	24.80	7.22	18	19	16.88	4.6		1.9		1.52	5.2	1.00	
7	Fri	2.6					0.00	7.48	75	108	26.60	7.31	26	48	22.49	7.26	16	15	14.61	4.6		1.7		1.44	5.0	0.93	
8	Sat	1.7	3.0				0.00	7.51	193	96	32.99	7.40	138	66	30.40	7.39	16	12	17.00	4.6		1.7		2.65	5.1	1.95	
9	Sun	1.8					0.00	7.50	203	148	30.59	7.31	115	56	30.59	7.23	18	16	16.96	4.6		2.2		2.76	5.1	1.84	
10	Mon	2.9					0.00	7.48	115	98	19.39	7.40	89	52	20.64	7.37	17	19	13.05	4.6		2.4		1.39	5.2	0.77	
11	Tue	2.6		0.03			0.00	7.47	140	128	24.98	7.35	101	58	20.70	7.25	16	15	10.83	4.6		2.3		1.69	5.0	0.95	
12	Wed	1.9		0.03			0.00	7.52	175	140	29.33	7.30	110	62	26.41	7.38	16	10	13.99	4.7		2.4		2.61	5.1	1.64	
13	Thu	2.7		0.08			0.00	7.39	135	162	22.74	7.33	78	76	22.17	7.23	15	22	14.98	4.6		2.0		1.45	5.2	0.94	
14	Fri	2.7					0.00	7.33	195	136	24.91	7.27	97	51	20.97	7.06	16	11	12.79	4.6		1.8		1.35	5.1	0.87	
15	Sat	1.9	2.4				0.00	7.39	128	100	29.90	7.33	110	58	26.78	7.08	17	15	15.48	4.6		1.8		2.42	5.2	1.78	
16	Sun	4.1		0.81		5.6	0.00	7.44	195	406	18.03	7.34	112	102	17.94	7.28	23	29	12.22	5.4		2.6		0.94	6.6	0.60	
17	Mon	5.0		0.03			0.00	7.24	47	64	12.95	7.08	54	67	11.29	6.39	16	30	6.93	4.9		2.5		0.46	6.0	0.19	
18	Tue	3.7					0.00	7.25	108	90	21.74	7.09	65	48	15.12	6.99	12	19	9.75	4.7		2.3		0.88	5.3	0.42	
19	Wed	1.9					0.00	7.42	118	114	30.96	7.16	98	46	27.44	7.08	11	15	12.79	4.7		2.3		2.67	5.1	1.67	
20	Thu	1.8					0.00	7.24	165	124	34.89	7.14	63	54	29.04	7.19	14	14	15.02	4.7		1.9		2.69	5.3	1.97	
21	Fri	2.9					0.00	7.27	75	116	19.93	7.19	103	66	23.24	7.07	17	22	15.02	4.6		1.7		1.19	5.0	0.71	
22	Sat	2.7	3.2				0.00	7.47	118	138	23.37	7.60	79	66	20.87	7.21	13	16	11.57	4.7		1.7		1.38	5.0	0.84	
23	Sun	1.7					0.00	7.68	165	82	31.05	7.42	125	56	29.08	7.30	11	13	13.14	4.7		2.1		2.96	5.1	1.98	
24	Mon	1.8					0.00	7.59	205	165	41.45	7.35	120	56	31.01	7.38	12	9	14.51	4.7		2.3		2.81	5.2	1.86	
25	Tue	3.4		0.25		1.3	0.00	7.54	87	150	20.57	7.33	88	98	22.40	7.42	25	30	8.25	4.9		2.5		1.16	5.6	0.63	
26	Wed	3.0					0.00	7.53	38	264	22.12	7.39	86	80	22.90	7.29	16	19	12.77	4.6		2.3		1.30	4.9	0.62	
27	Thu	3.1					0.00	7.47	105	148	23.55	7.32	90	62	24.16	7.23	14	13	14.11	4.7		1.9		1.13	5.0	0.60	
28	Fri	2.2					0.00	7.77	185	126	32.01	7.41	106	59	26.47	7.28	15	13	14.11	4.8		1.7		1.91	5.0	1.22	
29	Sat	1.8	2.4	0.05			0.00	7.58	195	128	35.63	7.40	138	70	33.62	7.29	12	14	16.56	4.8		1.7		2.66	5.0	1.83	
30	Sun	6.6		0.98		7.5	0.00	7.41	62	140	9.97	7.30	53	84	12.58	7.56	20	32	8.34	6.1		2.9		0.37	7.9	0.20	
AVERAGE		2.9		0.10		0.7	0.00	7.46	125	131	25.01	7.33	86	62	23.17	7.22	16	18	13.08	4.8		2.1		1.71	5.4	1.09	
MAXIMUM		6.6	3.2	0.98		7.5	0.00	7.77	205	406	41.45	7.86	138	102	33.62	7.56	25	32	17.00	6.1		3.0		2.96	7.9	1.98	
MINIMUM		1.7		0.03		0.0	0.00	7.24	33	64	8.59	7.08	24	44	9.93	6.39	8	9	6.93	4.5		1.7		0.38	4.9	0.16	
# OF DATA		30		11		30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		30			30		
TOTAL		86		3.00		21	0	224	3736	3938	750	220	2592	1869	695	217	466	534	392	143		64			161		

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Final Effluent

Day of the Month	Day of the Week	Effluent Flow in MGal/Day	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	Sat	2.8	7.17	4		95		4		89		0.53		12		10.1		1.95	1	< 0.01
2	Sun	2.2	7.28	4		78		1		13		<0.20		2		10.0		1.42	1	< 0.01
3	Mon	6.0	7.25	6		300		11		544		0.85		44		10.3		2.33	47	< 0.01
4	Tue	4.1	7.07	3		102		4		119		0.32		11		10.6		2.08	11	< 0.01
5	Wed	1.9	7.39	3		49		1		15		0.40		6		10.1		2.18	2	< 0.01
6	Thu	2.7	7.25	3		61		5		114		0.35		8		10.1		1.95	1	< 0.01
7	Fri	2.7	7.20	4		88		1		22		0.28		6		9.8		1.88	2	< 0.01
8	Sat	1.9	7.46	4	4	55	105	2	3	22	121	0.67	0.42	10	12	10.5		1.69	0	< 0.01
9	Sun	1.9	7.38	3		45		4		53		0.25		4		10.5		1.59	0	< 0.01
10	Mon	3.0	7.63	3		76		2		43		0.22		5		9.6		2.07	7	< 0.01
11	Tue	2.7	7.29	4		90		4		80		0.51		11		9.8		1.77	5	< 0.01
12	Wed	2.1	7.59	3		44		2		24		0.36		6		9.6		1.63	3	< 0.01
13	Thu	2.8	7.32	< 2		22		6		129		0.43		10		9.6		2.06	1	< 0.01
14	Fri	2.9	7.06	3		57		5		102		0.40		9		8.9		1.77	5	< 0.01
15	Sat	2.0	7.06	3	3	53	55	2	3	31	66	0.37	0.36	6	7	9.0		2.13	1	< 0.01
16	Sun	4.0	7.19	6		196		12		404		0.85		29		9.1		2.27	3	< 0.01
17	Mon	4.9	7.06	5		193		9		357		0.57		24		9.5		1.97	11	< 0.01
18	Tue	3.8	7.12	< 2		31		5		148		0.50		16		9.2		1.76	14	< 0.01
19	Wed	2.1	7.09	4		66		2		24		0.26		4		8.7		2.72	11	< 0.01
20	Thu	2.0	7.24	4		58		2		22		0.24		4		9.3		2.36	1	< 0.01
21	Fri	2.9	7.07	3		75		4		97		0.22		5		8.7		2.08	5	< 0.01
22	Sat	2.8	7.43	2	3	45	95	4	5	90	163	0.22	0.41	5	12	9.2		2.11	13	< 0.01
23	Sun	1.8	7.52	< 2		14		4		57		0.22		3		9.2		1.49	2	< 0.01
24	Mon	2.0	7.38	< 2		15		2		23		<0.20		2		9.5		1.55	10	< 0.01
25	Tue	3.4	7.39	6		162		8		220		1.28		36		9.7		1.93	3	< 0.01
26	Wed	3.0	7.31	3		78		5		126		0.89		22		9.3		1.99	0	< 0.01
27	Thu	3.1	7.30	2		54		2		58		0.40		11		9.2		2.30	18	< 0.01
28	Fri	2.3	7.37	3		58		3		56		0.26		5		9.3		1.88	5	< 0.01
29	Sat	1.9	7.37	2	3	32	59	3	4	37	82	0.43	0.51	6	12	10.3		2.06	1	< 0.01
30	Sun	6.3	7.35	7		372		17		917		0.81		44		10.1		2.69	400	< 0.01
AVERAGE		2.9	7.29	3		89		4		135		0.44		12		9.6		1.99	4	< 0.01
MAXIMUM		6.3	7.63	7	4	372	105	17	5	917	163	1.28	0.51	44	12	10.6		2.72	400	< 0.01
MINIMUM		1.8	7.06	<2		14		1		13		<0.20		2		8.7		1.42	0	< 0.01
# OF DATA		30	30	30		30		30		30		30		30		30		30	30	30
TOTAL		88	219	101		2666		129		4036		13		364		288.8		59.66	584	< 0.01

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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	Sat	100	50			20	0	305	6	4	202	
2	Sun	100	50			19	0	287	6	7	277	
3	Mon	20	150			28	0	301	6	2	145	
4	Tue	260	100	27	27	20	0	299	6	4	206	
5	Wed	160	60			17	0	293	6	4	207	
6	Thu	60	20			20	0	291	6	4	209	
7	Fri	100	110			20	0	229	6	4	208	
8	Sat	80	90			20	0	143	6	4	205	
9	Sun	100	20			20	0	147	6	4	201	
10	Mon	100	60			20	0	137	6	4	210	
11	Tue	120	60			20	0	210	6	4	209	
12	Wed	100	40			20	0	325	6	4	209	
13	Thu	120	40			20	13	326	6	4	206	
14	Fri	160	100	20	27	20	0	316	6	4	210	
15	Sat	100	60			20	0	307	6	4	204	
16	Sun	40	150			25	0	305	6	3	176	
17	Mon	390	130			26	0	309	6	4	194	
18	Tue	180	100			29	0	298	6	7	247	
19	Wed	80	60			29	0	287	6	2	139	
20	Thu	100	60			29	0	288	6	2	138	
21	Fri	160	90	20	34	29	0	296	6	2	137	
22	Sat	140	70			29	0	298	6	2	138	
23	Sun	80	60			29	0	295	6	2	136	
24	Mon	100	40			26	0	297	6	2	137	
25	Tue	120	100			22	0	301	6	2	138	
26	Wed	120	80			20	0	308	6	2	139	
27	Thu	160	70			20	0	303	6	2	138	
28	Fri	100	50			20	0	297	6	2	139	
29	Sat	100	50			20	0	295	6	2	140	
30	Sun	220	150			29	0	303	6	1	101	
AVERAGE		126	76	2	3	23	0	280	6	4	178	
MAXIMUM		390	150	27	34	29	13	326	6	7	277	
MINIMUM		20	20	20	27	17	0	137	6	1	101	
# OF DATA		30	30	3	3	30	30	30	30	30	30	
TOTAL		3770	2270	68	88	683	13	8396	180	108	5342	

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 Supernatant (gal x 1000)	Secondary to Storage Tank (gal x 1000)	
1	Sat								96				95	7				17			18.0	
2	Sun								96				95	6				15			12.8	
3	Mon		4.57	72.7	6.33	2.46	55.6	6.89	96	3.44	57.7	7.18	95	34	3.46	49.3	7.23	20			3.0	38
4	Tue								96				95	8				16			18.5	
5	Wed								96				95	5				16			25.5	
6	Thu								96				95	9				16	0.14		18.2	
7	Fri								96				95	18				17	0.09		17.3	13
8	Sat								96				96	6				17			13.5	
9	Sun								96				96	10				22			11.9	
10	Mon		3.10	81.1	6.34	2.26	50.7	6.88	96	2.19	56.3	7.13	96	37	4.11	58.9	7.24	22			4.1	38
11	Tue								96				96	6				23			1.3	
12	Wed								96				96	54				18			0.9	71
13	Thu								96				96	33				16			0.4	34
14	Fri								96				96	58				14			0.6	66
15	Sat								96				96	13				12			0.4	7
16	Sun								96				96	9				13			0.4	
17	Mon		4.56	75.2	6.31	3.42	58.6	6.88	96	3.60	57.2	7.21	96	18	2.60	56.4	7.21	13			0.5	13
18	Tue								96				96	10				13			0.3	
19	Wed								96				96	10				14			0.1	
20	Thu								96				96	14				14			0.1	
21	Fri								96				96	10				14			0.0	
22	Sat								96				96	13				13			0.0	
23	Sun								96				96	13				13			0.0	
24	Mon		3.50	71.7	5.68	2.00	58.9	6.83	96	2.11	58.6	7.12	96	14	4.91	54.1	7.85	10			0.0	
25	Tue								96				96	10				12			0.0	
26	Wed								96				96	15				37			0.0	
27	Thu								96				96	8				25			0.0	
28	Fri								96				96	26				27			0.0	20
29	Sat								96				96	8				16			0.0	
30	Sun								96				96	17				45			0.0	
AVERAGE			3.93	75.2	6.17	2.54	56.0	6.87	96	2.84	57.5	7.16	96	17	3.77	54.7	7.38	18	0.12		4.9	10
MAXIMUM			4.57	81.1	6.34	3.42	58.9	6.89	96	3.60	58.6	7.21	96	58	4.91	58.9	7.85	45	0.14		25.5	71
MINIMUM			3.10	71.7	5.68	2.00	50.7	6.83	96	2.11	56.3	7.12	95	5	2.60	49.3	7.21	10	0.09			
# OF DATA			4	4	4	4	4	4	30	4	4	4	30	30	4	4	4	30	2		30	30
TOTAL			16	301	25	10	224	27	2881	11	230	29	2871	499	15	219	30	539	0		148	300

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NPDES LIMITS AND ANALYSIS

Metals and Cyanide Analysis : All results are given in mg/l except mercury (Hg) which is given in ng/l.

INFLUENT									EFFLUENT						
Method: 24 hour composite (except for Hg, which is grab)									Site: Post Rake Room						
Method: 24 hour composite (except for Hg, which is grab)									Site: Post Cl2 Tank						
Sample Characteristics		Hg	Cr	Cu	Pb	Ni	Zn	CN-	Hg	Cr	Cu	Pb	Ni	Zn	CN-
Sample Number		CO71900	CO1032	CO1042	CO1051	CO1074	CO1092	CO0720	CO71900	CO1032	CO1042	CO1051	CO1074	CO1092	CO0720
Sample Type	Permit Condition	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour
	Monitored	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour
Frequency	Permit Condition	6 X Annual	4 X Annual	2-31 Days	4 X Annual	4 X Annual	4 X Annual	2-31 Days	6 X Annual	4 X Annual	2-31 Days	4 X Annual	4 X Annual	4 X Annual	2-31 Days
	Monitored	6 X Annual	4 X Annual	2-31 Days	4 X Annual	4 X Annual	4 X Annual	2-31 Days	6 X Annual	4 X Annual	2-31 Days	4 X Annual	4 X Annual	4 X Annual	2-31 Days
Parameter Limits	Daily Maximum										0.055				0.016
	Monthly Average										0.024				0.016
1st Date :	April 5th, 2006	123.5	<0.005	0.100	<0.005	0.034	0.083	<0.005	4.9		0.010				<0.005
2nd Date :	April 12th, 2006			0.071							0.013				
3rd Date :	April 19th, 2006		<0.005	0.089	<0.005	0.017	0.095	<0.005			0.010				<0.005
4th Date :	April 26th, 2006			0.079							0.014				
5th Date :															
Number of times Limit Value exceeded:		NA	NA	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	0
Average		123.5	<0.003	0.085	<0.003	0.026	0.089	<0.003	4.9		0.012				<0.003
Maximum		123.5	<0.005	0.100	<0.005	0.034	0.095	<0.005	4.9		0.014				<0.005

* We are currently under Agreed Order 2000-9996-W with IDEM to resolve effluent copper concerns.

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	1	0
Max	3.2	2.9	4	3	105	89	5	4	163	135	0.51	0.44	12	12	8.7	7.63	< 0.01	400	4
Total				0		0		0		0		0		0		0		0	1

*Dissolved Oxygen value is minimum daily average

MONTHLY REPORT OF OPERATION

Trickling Filter Wastewater Treatment Plant

Date: Apr-06
 LaPorte Wastewater Treatment Plant
 2101 Boyd Boulevard, La Porte IN 46350
 Phone # (219)362-2354

Page 6 of 6
 Permit # IN0025577
 Expires 10-31-2009
 Certified Operator : Jerry P Jackson
 Certification Number : 11496

Total lbs Volatile Solids to Digester 5,609

Overall Percent Removal of Volatile Solids 60.2%

Equivalent Population Treated in (lbs Raw CBOD per Day / 0.17) 17,542

Rotary Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 450

Fixed Bed Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 49

Biotower Filter Hydraulic Loading Rate (Gallons / Day / Sq Ft) 697

Rotary Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 23

Fixed Bed Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 2

Biotower Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 2

Monthly Removal Summary

Percent Removal :	CBOD	TSS	AMMONIA
Primary Treatment :	31%	53%	7%
Secondary Treatment :	82%	71%	44%
Adv. Sec. Treatment :	78%	76%	97%
Overall Treatment :	97%	97%	98%

Detention Time (Hours)	Maximum	Minimum	Average
Primary Settling Tank	7.1	1.9	4.3
Secondary Settling Tank	5.2	1.4	3.1
Final Settling Tank	16.4	4.3	9.8
Chlorine Contact Tank	1.13	0.30	0.68
Total Plant Retention Time	29.9	7.8	17.8

Surface Flow Rate	Maximum	Minimum	Average
Gallons per sq ft per Day			
Primary Settling Tank	821	214	359
Secondary Settling Tank	1084	283	474
Final Settling Tank	552	144	241

Weir OverFlow Rate	Maximum	Minimum	Average
1000 Gal per ft per Day			
Primary Settling Tank	16	4	7
Secondary Settling Tank	13	3	6
Final Settling Tank	13	3	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:

April 4, 25 - Successful test emergency power system

April 30 - E. Coli exceedance. See attached letter

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: _____



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) 04/01/2006 04/30/2006	Check box if no CSO discharge occurred for the month: <input checked="" type="checkbox"/>
Design Peak Inf. Flow(MGD) 9.7	Measured/Metered (M) or Estimated (E) must be specified.(Please attach methods used.)

Day of Month	Day of Week	Precip. in Inches	Avg Infl. Flow Rate (MGD)	Peak Infl. Flow Rate (MGD)	CSO Outfall No. 002						CSO Outfall No.						CSO Outfall No.					
					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	Sat		2.66	4.24																		
2	Sun	0.2	2.11	10.00																		
3	Mon	0.5	6.21	10.08																		
4	Tue		4.08	5.47																		
5	Wed		1.79	2.38																		
6	Thu	0.04	2.60	3.49																		
7	Fri		2.59	3.84																		
8	Sat		1.73	2.49																		
9	Sun		1.80	2.62																		
10	Mon		2.93	3.88																		
11	Tue	0.03	2.57	3.42																		
12	Wed	0.03	1.94	2.56																		
13	Thu	0.08	2.68	3.93																		
14	Fri		2.73	5.59																		
15	Sat		1.86	2.74																		
16	Sun	0.81	4.12	10.08																		
17	Mon	0.03	5.03	10.02																		
18	Tue		3.75	5.01																		
19	Wed		1.92	2.60																		
20	Thu		1.79	2.39																		
21	Fri		2.92	3.81																		
22	Sat		2.70	4.09																		
23	Sun		1.72	2.50																		
24	Mon		1.83	2.55																		
25	Tue	0.25	3.40	10.06																		
26	Wed		3.01	3.74																		
27	Thu		3.11	3.78																		
28	Fri		2.23	3.72																		
29	Sat	0.05	1.77	2.98																		
30	Sun	0.98	6.57	10.11																		
31																						
Totals:		3	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 05/29/2006
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