

MONTHLY REPORT OF OPERATION

Trickling Filter Wastewater Treatment Plant

Date: Jan-07
 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 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	Mon	5.6		0.12			0.00	7.53	37	48	9.03	7.44	56	44	9.98	7.46	17	19	7.96	5.3		2.5		0.39	6.5	0.15	
2	Tue	3.0					0.00	7.56	130	90	19.10	7.44	74	54	15.50	7.36	10	15	9.67	4.6		2.2		1.28	5.0	0.69	
3	Wed	2.1					0.00	7.60	145	105	23.40	7.52	109	56	24.40	7.49	12	13	16.70	4.6		2.2		2.29	5.1	1.48	
4	Thu	4.5		1.20		7.7	0.00	7.66	96	198	9.34	7.65	75	112	15.40	7.45	21	35	16.30	5.4		2.7		0.81	6.9	0.54	
5	Fri	6.1		0.04		1.0	0.00	7.61	52	52	8.64	7.58	40	47	9.29	7.31	12	19	7.80	5.1		2.4		0.21	6.9	0.13	
6	Sat	5.6	4.6	0.06			0.00	7.62	60	46	9.39	7.47	59	38	11.50	7.50	15	15	9.56	4.7		1.9		0.18	6.4	0.14	
7	Sun	5.8		0.21			0.00	7.45	57	54	10.70	7.35	51	44	12.40	7.30	19	14	10.10	5.4		2.4		0.36	6.6	0.14	
8	Mon	5.4					0.00	7.57	63	45	11.05	7.54	49	34	11.80	7.55	16	13	9.15	4.6		2.1		0.25	6.2	0.15	
9	Tue	4.1					0.00	7.70	99	82	17.40	7.66	71	50	16.00	7.74	18	18	11.65	4.6	225	2.3		0.67	5.5	0.36	
10	Wed	2.9					0.00	7.64	98	102	22.95	7.59	98	56	26.90	7.65	17	22	19.70	4.6		2.2	60	1.32	5.5	0.87	
11	Thu	3.4					0.00	7.61	111	184	20.70	7.50	78	72	23.05	7.59	16	19	17.60	4.7		2.3		1.03	5.5	0.63	
12	Fri	3.4		0.20		1.4	0.00	7.66	145	152	13.20	7.48	102	123	18.00	7.56	28	30	21.20	4.9		2.1		1.07	6.0	0.77	
13	Sat	3.8	4.1	0.06			0.00	7.36	97	52	17.70	7.35	85	36	18.10	7.36	19	14	14.00	4.8		1.7		0.73	5.4	0.43	
14	Sun	5.8		0.63		6.2	0.00	7.54	73	94	11.00	7.46	79	64	14.20	7.43	16	22	10.10	5.7		2.5		0.41	7.0	0.21	
15	Mon	7.1		0.34		5.0	0.00	7.56	52	47	7.13	7.43	40	48	7.80	7.36	20	18	6.19	5.4		3.0		0.18	8.1	0.14	
16	Tue	5.4		0.52			0.00	7.63	63	42	10.10	7.51	64	48	11.35	7.49	19	16	8.81	4.6		2.4		0.32	7.2	0.33	
17	Wed	4.7					0.00	7.72	65	56	13.75	7.52	56	50	14.30	7.57	16	20	10.40	4.7		2.2		0.48	5.9	0.26	
18	Thu	2.4		0.04			0.00	7.78	107	86	25.10	7.59	78	64	25.95	7.67	13	17	16.60	4.7		2.2		1.82	5.7	1.34	
19	Fri	2.8					0.00	7.75	130	126	18.75	7.66	94	72	23.30	7.71	30	46	20.10	4.7		1.9		1.40	5.6	1.04	
20	Sat	3.5	4.5				0.00	7.62	102	80	15.20	7.57	71	52	14.90	7.64	12	15	12.45	4.7		1.7		0.86	5.5	0.57	
21	Sun	2.7		0.11			0.00	7.84	120	76	21.65	7.60	83	50	22.30	7.61	13	15	15.30	4.7		1.7		1.35	5.6	1.04	
22	Mon	3.6		0.10			0.00	7.58	110	112	18.10	7.55	94	52	18.55	7.62	16	18	14.10	4.7		2.1		0.89	5.6	0.57	
23	Tue	3.6					0.00	7.64	114	88	16.70	7.68	83	56	15.50	7.76	17	18	11.00	4.7		2.2		0.93	5.4	0.50	
24	Wed	3.4		0.01			0.00	7.53	120	82	17.60	7.53	90	54	19.00	7.62	17	15	14.20	4.7		2.3		1.03	5.4	0.60	
25	Thu	2.3		0.04			0.00	7.74	155	140	26.40	7.57	117	86	28.35	7.66	16	14	19.20	4.7		2.3		1.97	6.1	1.62	
26	Fri	3.5					0.00	7.63	135	108	25.25	7.61	96	61	20.00	7.66	18	18	11.50	4.7		1.9		0.87	6.0	0.71	
27	Sat	3.6	3.2				0.00	7.63	106	70	16.70	7.53	90	30	15.20	7.59	19	7	11.60	4.7		1.7		0.81	5.9	0.67	
28	Sun	3.3		0.26			0.00	7.63	102	102	20.10	7.66	76	44	18.30	7.82	16	13	13.35	4.7		1.7		0.93	6.0	0.81	
29	Mon	3.5		0.04			0.00	7.64	125	112	21.60	7.56	84	50	20.00	7.62	16	17	13.80	4.6		2.1		0.92	6.1	0.74	
30	Tue	2.7		0.16			0.00	7.77	150	122	24.90	7.55	81	56	18.40	7.63	13	13	11.70	4.6		2.2		1.51	6.1	1.23	
31	Wed	2.2	3.1				0.00	7.55	137	70	15.70	7.60	115	60	23.00	7.70	14	19	15.60	4.6		2.2		2.17	6.3	1.94	
AVERAGE		3.9		0.13		0.7	0.00	7.62	102	91	16.72	7.54	79	57	17.51	7.56	17	18	13.14	4.8	7	2.2	2	0.95	6.0	0.67	
MAXIMUM		7.1	4.6	1.20		7.7	0.00	7.84	155	198	26.40	7.68	117	123	28.35	7.82	30	46	21.20	5.7	225	3.0	60	2.29	8.1	1.94	
MINIMUM		2.1		0.01		0.0	0.00	7.36	37	42	7.13	7.35	40	30	7.80	7.30	10	7	6.19	4.6	225	1.7	60	0.18	5.0	0.13	
# OF DATA		31		18		31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	1	31	1		31		
TOTAL		122		4.14		21	0	236	3154	2823	518	234	2439	1763	543	234	518	567	407	149	225	67	60		187		

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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	Mon	5.5	7.46	7		313		6		280		0.30		14		10.2				
2	Tue	3.0	7.34	3		65		4		87		0.20		5		11.0				
3	Wed	2.2	7.42	3		45		3		43		0.21		4		10.4				
4	Thu	4.4	7.30	6		214		10		356		2.79		105		9.8				
5	Fri	6.0	7.35	5		271		5		230		0.73		37		9.9				
6	Sat	5.5	7.43	4	4	200	184	4	5	163	221	0.17	0.73	8	29	10.5				
7	Sun	5.6	7.49	4		187		5		252		0.18		9		10.4				
8	Mon	5.3	7.47	5		210		4		179		0.24		11		10.2				
9	Tue	4.1	7.78	4		147		4		128		0.30		10		10.8				
10	Wed	3.0	7.70	4		86		5		111		0.38		9		10.4				
11	Thu	3.5	7.58	4		119		6		163		0.57		16		10.5				
12	Fri	3.5	7.65	6		158		8		212		1.92		54		10.0				
13	Sat	3.7	7.34	4	4	131	148	4	5	125	167	0.86	0.64	27	19	10.1				
14	Sun	5.6	7.30	3		165		6		292		0.22		11		11.0				
15	Mon	6.9	7.23	6		362		6		356		0.30		18		11.4				
16	Tue	5.3	7.56	5		238		4		168		0.36		16		11.3				
17	Wed	4.6	7.68	5		191		6		234		0.36		14		11.4				
18	Thu	2.6	7.81	4		79		3		51		0.30		6		11.1				
19	Fri	2.8	7.80	7		156		6		138		0.37		8		10.6				
20	Sat	3.5	7.86	3	5	93	183	5	5	130	196	0.32	0.32	9	12	10.7				
21	Sun	2.8	7.70	3		59		5		109		0.18		4		10.7				
22	Mon	3.6	7.67	3		86		3		89		0.31		9		10.6				
23	Tue	3.6	7.72	4		114		3		82		0.24		7		10.6				
24	Wed	3.4	7.67	4		99		4		114		0.30		9		10.6				
25	Thu	2.4	7.78	4		76		5		97		0.32		6		10.6				
26	Fri	3.5	7.71	4		109		5		132		0.52		15		10.6				
27	Sat	3.6	7.73	3	3	80	89	3	4	74	100	0.20	0.30	6	8	11.5				
28	Sun	3.3	7.70	3		78		4		97		0.27		8		11.3				
29	Mon	3.5	7.62	3		84		3		73		0.09		3		10.9				
30	Tue	2.7	7.69	2		50		4		79		0.08		2		11.0				
31	Wed	2.3	7.68	4	5	74	131	1	3	18	73	0.13	0.15	2	4	10.7				
AVERAGE		3.9	7.59	4		140		4		150		0.44		15		10.7				
MAXIMUM		6.9	7.86	7	5	362	184	10	5	356	221	2.79	0.73	105	29	11.5				
MINIMUM		2.2	7.23	2		45		1		18		0.08		2		9.8				
# OF DATA		31	31	31		31		31		31		31		31		31				
TOTAL		121	235	126		4339		136		4662		14		462		330.8				

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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	Mon			27	27	22	0	299	6	2	94		
2	Tue					20	0	299	6	2	111		
3	Wed					20	0	294	6	2	109		
4	Thu					23	3	293	6	2	90		
5	Fri					21	0	298	6	2	87		
6	Sat					20	0	299	6	2	106		
7	Sun					21	0	298	6	2	97		
8	Mon			20		20	0	298	6	2	97		
9	Tue					20	0	298	6	2	98		
10	Wed					20	0	298	6	2	93		
11	Thu					20	0	298	6	2	92		
12	Fri			20	20	21	0	296	6	2	91		
13	Sat					20	0	295	6	2	92		
14	Sun					23	0	292	6	1	58		
15	Mon					20	0	293	6	2	75		
16	Tue			20		20	0	292	6	2	91		
17	Wed					20	0	289	6	2	90		
18	Thu					20	0	282	6	2	91		
19	Fri					20	0	278	6	2	91		
20	Sat					20	0	280	6	2	92		
21	Sun					20	0	278	6	2	91		
22	Mon					20	0	288	6	2	91		
23	Tue					20	0	302	6	2	91		
24	Wed					20	6	305	6	2	91		
25	Thu					20	0	306	6	2	89		
26	Fri			27		20	0	303	6	2	90		
27	Sat					20	0	296	6	2	90		
28	Sun					20	0	292	6	2	91		
29	Mon					20	0	291	6	2	90		
30	Tue					20	0	287	6	2	90		
31	Wed					20	0	282	5	2	91		
AVERAGE				4	2	20	0	294	6	2	92		
MAXIMUM				27	27	23	6	306	6	2	111		
MINIMUM				20	20	20	0	278	5	1	58		
# OF DATA				5	2	31	31	31	31	31	31		
TOTAL				115	47	632	9	9099	186	67	2838		

Secondary Digester		Date:
<i>Sample Taken by Grab Method</i>		
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	Mon		4.49	72.0	6.41	3.49	58.5	6.88	96	1.76	65.9	6.93	95	19	4.13	60.7	6.87	12				0.0	17
2	Tue								96				95	8				20				0.0	
3	Wed								96				95	18				50				0.0	
4	Thu								96				95	25				76				0.0	
5	Fri								96				95	15				46				0.0	
6	Sat								96				95	16				44				0.0	
7	Sun								96				96	18				49				0.0	
8	Mon		1.63	86.0	6.61	1.61	57.0	6.85	96	1.62	60.7	7.07	96	19	4.03	58.6	6.98	12				0.0	18
9	Tue								96				96	10				33	0.43			0.0	
10	Wed								96				95	15				51				0.0	
11	Thu								96				95	8				29				22.1	
12	Fri								96				95	17				47				19.4	
13	Sat								96				95	14				41				13.3	
14	Sun								96				95	16				46				14.4	
15	Mon		3.55	77.3	6.21	1.85	59.6	6.87	96	3.01	62.5	6.93	95	22	4.23	56.5	6.99	21				13.1	21
16	Tue								96				95	8				11				29.8	
17	Wed								96				95	11				43				3.5	
18	Thu								96				95	12				47				0.4	
19	Fri								96				95	8				33				0.4	
20	Sat								96				95	14				24				0.4	
21	Sun								96				95	8				31				0.3	
22	Mon		3.56	78.0		1.83	55.2		96	1.77	53.4		95	28	4.52	58.7		27				0.3	23
23	Tue								96				95	4				2				0.1	
24	Wed								96				95	17				50				0.0	
25	Thu								96				95	11				37				0.2	
26	Fri								96				95	9				29				0.1	
27	Sat								96				95	8				26				0.0	
28	Sun								96				95	12				48					
29	Mon		3.27	81.6	6.35	1.60	63.6	6.82	96	1.62	67.3	7.21	95	26	4.22	58.7	7.05	13				0.0	31
30	Tue								96				95	5				0				0.0	
31	Wed								96				95	6				11				0.0	
AVERAGE			3.30	79.0	6.40	2.08	58.8	6.86	96	1.96	62.0	7.04	95	14	4.23	58.6	6.97	33	0.43			3.8	4
MAXIMUM			4.49	86.0	6.61	3.49	63.6	6.88	96	3.01	67.3	7.21	96	28	4.52	60.7	7.05	76	0.43			29.8	31
MINIMUM			1.63	72.0	6.21	1.60	55.2	6.82	96	1.62	53.4	6.93	95	4	4.03	56.5	6.87	0	0.43				
# OF DATA			5	5	4	5	5	4	31	5	5	4	31	31	5	5	4	31	1			31	31
TOTAL			17	395	26	10	294	27	2972	10	310	28	2960	426	21	293	28	1009	0			118	110

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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 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:	January 3rd			0.062							0.010				
2nd Date:	January 10th		0.005	0.046	<0.005	0.007	0.053	<0.005			0.010				<0.005
3rd Date:	January 17th			0.034							0.011				
4th Date:	January 24th		<0.005	0.090	0.014	0.018	0.081	<0.005			0.013				<0.005
5th Date:	January 31st			0.087							0.010				
Number of times Limit Value exceeded:		NA	NA	NA	NA	NA	NA	NA	NA	NA	*See Note	0	NA	NA	0
Average			0.004	0.064	0.008	0.013	0.067	<0.003			0.011				<0.003
Maximum			0.005	0.090	0.014	0.018	0.081	<0.005			0.013				<0.005

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

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	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	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	4.6	3.9	5	4	184	140	5	4	221	150	0.73	0.44	29	15	9.8	7.86			
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: Jan-07
 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 4,435

Overall Percent Removal of Volatile Solids 62.3%

Equivalent Population Treated in (lbs Raw CBOD per Day / 0.17) 19,579

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

Fixed Bed Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 50

Biotower Filter Hydraulic Loading Rate (Gallons / Day / Sq Ft) 784

Rotary Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 29

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 :	23%	38%	-5%
Secondary Treatment :	79%	68%	25%
Adv. Sec. Treatment :	76%	76%	97%
Overall Treatment :	96%	95%	97%

Detention Time (Hours)	Maximum	Minimum	Average
Primary Settling Tank	5.9	1.7	3.1
Secondary Settling Tank	4.3	1.3	2.3
Final Settling Tank	13.5	3.9	7.2
Chlorine Contact Tank	0.93	0.27	0.49
Total Plant Retention Time	23.7	6.9	12.6

Surface Flow Rate	Maximum	Minimum	Average
Gallons per sq ft per Day			
Primary Settling Tank	890	260	490
Secondary Settling Tank	1174	343	647
Final Settling Tank	599	175	330

Weir OverFlow Rate	Maximum	Minimum	Average
1000 Gal per ft per Day			
Primary Settling Tank	17	5	10
Secondary Settling Tank	14	4	8
Final Settling Tank	14	4	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:

January 4, 2007 - DELCO replacing digester building sludge gas piping for primary digester #1 and sludge gas compressor #1. New pipe is Schedule 10 304 SS

January 9, 2007 - Emergency power system successful test.

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: _____



**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) 01/01/2007 01/31/2007		Check box if no CSO discharge occurred for the month: <input checked="" type="checkbox"/> X

Design Peak Inf. Flow(MGD)	9.7	Measured/Metered (M) or Estimated (E) must be specified.(Please attach methods used.)
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					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	Mon	0.12	5.60	9.45																			
2	Tue		2.99	4.87																			
3	Wed		2.08	2.77																			
4	Thu	1.2	4.49	10.04																			
5	Fri	0.04	6.12	10.03																			
6	Sat	0.06	5.58	6.71																			
7	Sun	0.21	5.76	9.60																			
8	Mon		5.36	6.20																			
9	Tue		4.09	5.65																			
10	Wed		2.95	4.28																			
11	Thu		3.40	4.57																			
12	Fri	0.2	3.39	10.07																			
13	Sat	0.06	3.75	4.94																			
14	Sun	0.63	5.83	10.13																			
15	Mon	0.34	7.12	10.04																			
16	Tue	0.52	5.38	7.03																			
17	Wed		4.67	5.87																			
18	Thu	0.04	2.44	3.22																			
19	Fri		2.75	4.74																			
20	Sat		3.47	4.62																			
21	Sun	0.11	2.74	3.91																			
22	Mon	0.1	3.56	4.51																			
23	Tue		3.58	4.60																			
24	Wed	0.01	3.41	4.14																			
25	Thu	0.04	2.33	3.28																			
26	Fri		3.52	4.60																			
27	Sat		3.55	4.64																			
28	Sun	0.26	3.33	4.20																			
29	Mon	0.04	3.48	4.55																			
30	Tue	0.16	2.72	3.59																			
31	Wed		2.16	2.85																			
Totals:		4.14	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 04/23/2007
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