

MONTHLY REPORT OF OPERATION

Trickling Filter Wastewater Treatment Plant

Date: Feb-04
 LaPorte Wastewater Treatment Plant
 2101 Boyd Boulevard
 LaPorte IN, 46350
 Phone # (219)362-2354

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Permit # IN0025577

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	Sun	2.5					0.00	7.98	153	126	27.56	7.61	104	66	25.71	7.62	17	16	19.80	4.7		2.1		1.74	8.0	2.23	120
2	Mon	2.4		0.17			0.00	8.02	190	194	33.20	7.68	126	74	27.40	7.48	18	17	16.79	4.7		2.2		1.92	8.0	2.36	
3	Tue	2.3		0.03			0.00	7.96	195	188	33.63	7.71	114	72	28.20	7.68	16	16	17.72	4.7		2.2		2.00	8.2	2.54	
4	Wed	2.4					0.00	7.83	175	141	26.77	7.69	120	76	27.48	7.64	19	23	18.25	4.7		2.3		1.88	8.3	2.40	
5	Thu	2.6		0.07			0.00	7.87	185	224	27.44	7.73	101	70	27.34	7.72	17	17	18.44	4.7		1.9		1.57	8.2	2.19	
6	Fri	3.1		0.03			0.00	7.82	170	134	23.43	7.70	107	68	24.09	7.71	18	21	17.60	4.7		1.7		1.08	8.0	1.58	
7	Sat	3.5	2.7	0.19			0.00	7.78	130	124	21.32	7.64	101	78	19.52	7.66	22	17	14.46	4.7		1.8		0.85	8.0	1.28	
8	Sun	2.4					0.00	8.18	155	96	26.21	7.69	112	66	24.90	7.69	20	16	14.90	4.7		2.1		1.82	8.0	2.33	
9	Mon	2.2					0.00	8.02	240	216	34.35	7.70	128	76	31.62	7.71	19	20	19.52	4.8		2.2	180	2.12	8.0	2.60	
10	Tue	2.1		0.02			0.00	7.86	180	152	33.89	7.56	125	66	31.82	7.48	15	12	20.35	4.8	60	2.2		2.30	8.2	2.87	
11	Wed	2.4					0.00	8.01	185	166	33.00	7.73	112	70	30.39	7.71	17	18	21.27	4.7		2.2		1.95	8.2	2.49	
12	Thu	2.3					0.00	7.69	215	182	31.59	7.51	107	86	33.63	7.50	17	16	24.11	4.8		1.9		1.97	8.2	2.62	
13	Fri	2.2					0.00	8.02	165	160	32.13	7.67	120	78	33.63	7.65	15	13	23.79	4.8		1.8		2.01	8.0	2.67	
14	Sat	2.2	2.3				0.00	7.70	188	156	31.20	7.51	128	66	35.15	7.58	18	14	26.62	4.8		1.8		1.97	8.0	2.61	
15	Sun	2.0					0.00	7.84	200	154	31.64	7.50	134	66	31.37	7.60	15	14	22.99	4.8		2.0		2.43	8.0	3.01	
16	Mon	2.1					0.00	7.98	230	144	32.18	7.62	139	76	29.69	7.59	19	17	19.83	2.9		1.4		1.07	8.0	2.87	
17	Tue	2.1					0.00	7.99	205	144	32.88	7.63	135	76	28.35	7.51	18	14	18.90	4.8		2.2		2.34	8.2	2.91	60
18	Wed	2.3					0.00	7.91	170	143	30.03	7.53	123	94	29.64	7.55	18	18	19.99	4.8		1.9		1.90	8.2	2.55	
19	Thu	2.9					0.00	7.96	260	332	27.32	7.55	125	92	31.00	7.55	20	24	23.69	4.8		1.8		1.26	8.2	1.83	
20	Fri	4.3		0.25		1.3	0.00	7.99	360	352	19.54	7.58	101	147	24.92	7.59	27	37	19.56	5.2		2.7		0.83	8.6	1.00	
21	Sat	4.7	2.9	0.13			0.00	7.96	88	62	12.56	7.76	71	58	15.51	7.84	20	16	11.06	4.8		2.8		0.60	8.0	0.70	
22	Sun	3.5					0.00	7.83	130	74	18.88	7.66	86	64	21.29	7.58	17	17	14.30	4.8		2.2		1.00	8.0	1.30	
23	Mon	2.4		0.04			0.00	7.72	113	154	27.65	7.60	106	62	24.55	7.55	16	16	16.82	4.8		2.2		1.90	8.0	2.32	
24	Tue	2.3					0.00	7.82	135	94	29.64	7.57	104	46	24.42	7.58	16	12	14.94	4.8		2.2		2.09	8.2	2.63	80
25	Wed	2.3					0.00	8.07	205	131	30.88	7.56	123	48	28.90	7.58	19	12	19.63	4.8		1.9		1.96	8.2	2.61	
26	Thu	2.4					0.00	8.04	205	160	30.50	7.62	106	84	32.71	7.59	16	22	24.86	4.8		1.8		1.73	8.2	2.39	
27	Fri	2.2					0.00	7.85	175	126	33.44	7.58	103	66	34.51	7.47	14	10	25.19	4.8		1.8		2.05	8.0	2.70	
28	Sat	2.1	2.4				0.00	7.96	173	122	32.37	7.49	125	64	35.31	7.45	13	15	25.98	4.8		2.1		2.33	8.0	2.88	
29	Sun	2.2					0.00	7.97	175	128	32.11	7.43	123	66	32.29	7.39	14	18	21.90	4.8		1.9		2.12	8.0	2.70	
AVERAGE		2.6		0.03		0.0	0.00	7.92	184	158	28.87	7.61	114	73	28.46	7.59	17	17	19.77	4.7	2	2.0	6	1.75	8.1	2.32	9
MAXIMUM		4.7	2.9	0.25		1.3	0.00	8.18	360	352	34.35	7.76	139	147	35.31	7.84	27	37	26.62	5.2	60	2.8	180	2.43	8.6	3.01	120
MINIMUM		2.0		0.02		0.0	0.00	7.69	88	62	12.56	7.43	71	46	15.51	7.39	13	10	11.06	2.9	60	1.4	180	0.60	8.0	0.70	60
# OF DATA		29		9		29	29	29	29	29	29	29	29	29	29	29	29	29	29	29	1	29	1		29		3
TOTAL		74		0.93		1	0	230	5348	4579	837	221	3306	2121	825	220	507	498	573	137	60	59	180		235		260

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 Certified Operator : Jerry P Jackson
 Certification Number : 11496

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	Sun	2.2	7.84	3		62		4		88		0.67		14		11.3				
2	Mon	2.2	7.57	3		64		4		75		0.58		12		10.9				
3	Tue	2.0	7.85	3		66		3		48		0.63		12		9.6				
4	Wed	2.1	7.90	4		85		6		122		0.68		14		10.9				
5	Thu	2.4	7.83	4		95		4		92		0.73		16		11.3				
6	Fri	2.8	7.92	4		109		3		78		0.66		17		10.8				
7	Sat	3.1	7.99	5	4	144	89	3	4	73	82	1.07	0.72	31	17	11.4				
8	Sun	2.2	7.88	4		87		5		91		0.61		12		11.6				
9	Mon	1.9	7.73	4		76		5		93		0.57		11		9.7				
10	Tue	1.8	7.44	3		51		2		27		0.61		11		10.3				
11	Wed	2.0	7.80	4		69		4		69		0.70		14		10.5				
12	Thu	1.9	7.63	3		59		3		61		0.68		13		10.4				
13	Fri	1.9	7.72	3		53		2		36		0.58		10		10.5				
14	Sat	1.9	7.68	4	4	68	66	3	3	55	62	0.69	0.63	13	12	10.5				
15	Sun	1.7	7.72	3		52		3		54		0.59		10		10.6				
16	Mon	1.7	7.84	4		66		4		69		0.46		8		10.2				
17	Tue	1.9	7.85	3		58		2		39		0.46		8		10.1				
18	Wed	1.9	7.81	3		58		3		58		0.67		13		10.3				
19	Thu	2.5	7.45	4		104		7		157		1.01		24		9.6				
20	Fri	4.0	7.76	8		299		21		738		2.41		87		9.9				
21	Sat	4.1	7.86	8	5	298	133	5	6	196	187	2.21	1.11	87	34	10.9				
22	Sun	2.9	7.96	5		133		6		159		0.72		21		10.8				
23	Mon	2.2	7.82	3		68		4		70		0.46		9		10.2				
24	Tue	2.0	7.77	4		75		6		113		0.57		11		9.9				
25	Wed	1.9	7.92	3		64		2		38		0.57		11		10.3				
26	Thu	2.0	7.79	3		62		6		121		0.68		14		10.2				
27	Fri	1.8	7.65	3		54		3		54		0.60		11		10.3				
28	Sat	1.7	7.67	2	3	38	71	4	4	68	89	0.59	0.60	10	12	10.1				
29	Sun	1.8	7.73	2		38		4		72		0.88		16		9.6				
AVERAGE		2.2	7.77	4		88		4		104		0.77		19		10.4				
MAXIMUM		4.1	7.99	8	5	299	133	21	6	738	187	2.41	1.11	87	34	11.6				
MINIMUM		1.7	7.44	2		38		2		27		0.46		8		9.6				
# OF DATA		29	29	29		29		29		29		29		29		29				
TOTAL		64	225	111		2553		128		3015		22		537		302.7				

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Permit # IN0025577

Certified Operator : Jerry P. Jackson

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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 Times per day	Sludge to Headworks (gal x 1000)	
1	Sun						20	0	299	6	4	167	
2	Mon						20	0	299	6	4	167	
3	Tue						20	0	297	6	4	167	
4	Wed				54	27	20	0	301	6	5	167	
5	Thu						20	0	302	6	4	167	
6	Fri						20	0	304	6	4	167	
7	Sat						20	0	307	6	4	168	
8	Sun						20	0	308	6	4	174	
9	Mon						20	0	306	6	4	177	
10	Tue						20	5	306	6	4	180	
11	Wed						20	0	305	6	4	173	
12	Thu						20	0	315	6	4	168	
13	Fri						20	0	322	6	4	167	
14	Sat						20	0	325	6	4	168	
15	Sun						20	0	326	5	4	170	
16	Mon						20	0	323	16	4	168	
17	Tue						20	0	318	10	4	168	
18	Wed					20	20	0	312	6	4	168	
19	Thu						20	0	307	6	4	168	
20	Fri					27	28	13	312	6	3	120	
21	Sat						21	0	317	6	4	184	
22	Sun						20	0	316	6	4	169	
23	Mon						20	0	312	6	4	172	
24	Tue						20	0	311	6	7	215	
25	Wed				54	27	20	5	308	6	4	170	
26	Thu						20	0	305	6	4	173	
27	Fri						20	0	301	6	4	170	
28	Sat						20	0	303	6	4	173	
29	Sun						20	0	305	6	4	174	
AVERAGE					4	3	20	1	309	6	5	170	
MAXIMUM					54	27	28	13	326	16	7	215	
MINIMUM					54	20	20	0	297	5	3	120	
# OF DATA					2	4	29	29	29	29	29	29	
TOTAL					108	101	578	23	8974	187	131	4939	

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	Sun								96				96	13				45				0.2	0
2	Mon		2.60	80.7	6.60	2.38	56.3	7.16	96	2.88	59.5	7.23	96	26	3.69	57.2	7.26	13				0.2	28
3	Tue								96				96	4				0				0.1	
4	Wed								96				96	14				45				0.0	
5	Thu								96				96	13				46				0.1	
6	Fri								96				96	16				53				0.1	
7	Sat								96				96	14				51	0.20			0.1	
8	Sun								96				96	15				50				0.1	
9	Mon		2.37	80.6	7.01	1.48	58.5	6.82	96	3.66	61.9	6.88	96	14	3.54	59.5	7.21	47				0.2	0
10	Tue								96				96	20				58	0.21			0.3	0
11	Wed								96				96	12				44				0.3	
12	Thu								96				96	8				34				21.4	
13	Fri								96				95	14				47	0.14			20.8	0
14	Sat								96				96	13				48				34.8	0
15	Sun								96				96	14				49				3.7	
16	Mon		2.55	75.4	6.72	2.78	56.1	6.79	96	1.73	50.4	7.13	96	25	3.57	59.1	7.20	15				0.2	27
17	Tue								96				96	5				0				0.2	0
18	Wed								96				96	15				41				0.3	
19	Thu								96				96	13				50				26.3	0
20	Fri								96				96	29				74				33.4	0
21	Sat								96				95	12				39	0.14			16.9	0
22	Sun								96				95	13				47	0.14			28.1	0
23	Mon		2.94	77.7	6.61	3.40	59.6	6.75	96	2.95	62.0	6.94	95	25	3.77	61.4	6.95	15	0.20			3.2	28
24	Tue								96				95	5				0				0.6	
25	Wed								96				95	16				49				0.8	
26	Thu								96				95	4				19				31.2	0
27	Fri								96				96	14				35				30.8	0
28	Sat								96				96	12				38				15.7	0
29	Sun								96				96	13				45				2.2	0
AVERAGE			2.62	78.6	6.74	2.51	57.6	6.88	96	2.81	58.5	7.05	96	14	3.64	59.3	7.16	38	0.17			9.4	3
MAXIMUM			2.94	80.7	7.01	3.40	59.6	7.16	96	3.66	62.0	7.23	96	29	3.77	61.4	7.26	74	0.21			34.8	28
MINIMUM			2.37	75.4	6.60	1.48	56.1	6.75	96	1.73	50.4	6.88	95	4	3.54	57.2	6.95	0	0.14			0.0	
# OF DATA			4	4	4	4	4	4	29	4	4	4	29	29	4	4	4	29	6			29	29
TOTAL			10	314	27	10	231	28	2783	11	234	28	2774	411	15	237	29	1098	1			272	83

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NPDES LIMITS AND ANALYSIS

Metals and Cyanide Analysis

INFLUENT										EFFLUENT						
Method: 24 hour composite										Site: Post Cl2 Tank						
Sample Characteristics		Cd	Cr	Cu	Pb	Ni	Zn	CN-	Cd	Cr	Cu	Pb	Ni	Zn	CN-	
Sample Number		CO1027	CO1032	CO1042	CO1051	CO1074	CO1092	CO0720	CO1027	CO1032	CO1042	CO1051	CO1074	CO1092	CO0720	
Sample Type	Permit Condition	24 Hour	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	
	Monitored	24 Hour	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	Grab	24 Hour	24 Hour	24 Hour	24 Hour	24 Hour	
Frequency	Permit Condition	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	4-31 Days	
	Monitored	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	2-31 Days	4-31 Days	
Parameter Limits	Daily Maximum								0.005	0.940	0.055	0.020	0.160	0.500	0.016	
	Monthly Average								0.002	0.400	0.024	0.010	0.070	0.200	0.016	
1st Date :	February 4th,2004	0.0002	<0.005	0.088	0.003	0.024	0.100	0.017	<0.0002	<0.005	0.022	<0.001	0.017	0.030	0.011	
2nd Date :	February 6th,2004								<0.0002	<0.005	0.026	<0.001	0.007	0.028	0.008	
3rd Date :	February 11h,2004			0.049							0.021				0.008	
4th Date :	February 18th,2004	0.0002	<0.005	0.100	0.004	0.027	0.110	<0.005	<0.0002	<0.005	0.018	<0.001	0.011	0.033	<0.005	
5th Date :	February 25th,2004			0.084							0.017				0.006	
Number of times Limit Value exceeded:		NA	NA	NA	NA	NA	NA	NA	0	0	0	0	0	0	0	
Average		0.0002	<0.003	0.080	0.004	0.026	0.105	0.010	<0.0001	<0.003	0.021	<0.001	0.012	0.030	0.007	
Maximum		0.0002	<0.005	0.100	0.004	0.027	0.110	0.017	<0.0002	<0.005	0.026	<0.001	0.017	0.033	0.011	

* 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	mg/L	mg/L	in	(Colonies	(Colonies
	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	mg/L	mg/L	/100mL)	/100mL)
Limit	None	None	40	25	2335	1460	45	30	2627	1751	2.70	1.80	158	105	6.0	6-9	0.01	235	125
Times Violated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Max	2.9	2.6	5	4	133	88	6	4	187	104	1.11	0.77	34	19	9.6	7.99			
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: Feb-04
 LaPorte Wastewater Treatment Plant
 2101 Boyd Boulevard, La Porte IN 46350
 Phone # (219)362-2354

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 Permit # IN0025577
 Certified Operator : Jerry P Jackson
 Certification Number : 11496

Total lbs Volatile Solids to Digester 3,416

Overall Percent Removal of Volatile Solids 60.3%

Monthly Removal Summary

Percent Removal	CBOD	TSS	AMMONIA
Primary Treatment	38%	54%	1%
Secondary Treatment	85%	77%	31%
Tertiary Treatment	78%	74%	96%
Overall Treatment	98%	97%	97%

Equivalent Population Treated in (lbs Raw CBOD per Day / 0.17) 23,143

Rotary Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 447

Detention Time (Hours)	Maximum	Minimum	Average
Primary Settling Tank	6.1	2.6	4.8
Secondary Settling Tank	4.5	1.9	3.5
Final Settling Tank	14.1	6.0	11.0
Total Plant Retention Time	24.7	10.5	19.3

Fixed Bed Filter Hydraulic Loading Rate (Gallon / Day / Sq Ft) 47

Biotower Filter Hydraulic Loading Rate (Gallons / Day / Sq Ft) 1,054

Rotary Filter Organic Loading Rate (lbs CBOD / 1000 Cu Ft / Day) 28

Surface Flow Rate	Maximum	Minimum	Average
Gallons per sq ft per Day			
Primary Settling Tank	588	250	320
Secondary Settling Tank	777	329	422
Final Settling Tank	396	168	215

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

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

Weir OverFlow Rate	Maximum	Minimum	Average
1000 Gal per ft per Day			
Primary Settling Tank	11	5	6
Secondary Settling Tank	9	4	5
Final Settling Tank	9	4	5

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:

2/18/2004 - Primary Clarifier out of service to replace wear shows and two shaft bearings.
 2/19/2004 - Primary Clarifier back in service.
 2/24/2004 - Tertiary Clarifiers out of service, one at a time, to clean algae from weirs. Back in service the same day.

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, is 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: _____

