

	Daily Flow			Aeration Tank 1				Aeration Tank 2				pH		Temp		Settable Solids	Turbidity	Waste Time	UV Transmit	Fecal Coliform	Enterococci	D.O.	BOD (5-Day)			S
	Max	Min	Total	MLSS	SVI	High D.O.	Low D.O.	MLSS	SVI	High D.O.	Low D.O.	Influent	Effluent	Influent	Effluent	Effluent	Effluent		Effluent	Effluent	Effluent	Effluent	INF.	EFF.	% Removed	
Units	MGD					MG/L				MG/L		S.U.		FAHRENHEIT		ML/L	NTU	mins	%	#/100 ML	#/100 ML	MG/L	MG/L		%	MC
Testing	Daily			Work Day																				Weekly		
Date																			Daily	Weekly	Weekly	Daily	Weekly			
1	0.35568	0.05616	0.16																							
2	0.33552	0.04464	0.158	3344	380	3.4	2.9	2388	310	5.1	4.6	7.6	6.6	59	46	0	1.3	0				7.5	286	2.6	99.1	317
3	0.34416	0.05904	0.15	3116	510	6.6	5.6	2464	380	6.4	5.4	7.5	6.8	51	49	0	1.3	0				7.3				
4	0.3168	0.06624	0.159	2640	380	6.6	5.6	2732	380	5	4	7.3	6.9	52	49	0	1.5	0				7.4				
5	0.35856	0.5328	0.154																							
6	0.35856	0.05328	0.151																							
7	0.32688	0.05328	0.156																							
8	0.33552	0.06048	0.15	2640	420	4.6	3.6	2742	320	5.6	4.3	7.6	6.9	50	45	0	1.6	0				7				
9	0.3456	0.0576	0.154	2972	450	2.7	3.7	2444	280	3.2	2.2	7.3	6.8	52	50	0	1.5	0				7.7	161	2.15	98.7	70
10	0.3096	0.05904	0.155	1988	260	2.7	1.6	2364	300	4.4	2.5	7.5	7	53	51	0	2	17				7.3				
11	0.30384	0.05472	0.151	1256	170	3.4	2.8	2360	280	2	1.4	7.7	7	55	52	0	2	12				7				
12	0.31536	0.04608	0.149	1732	200	1.4	1	2364	280	4	3.6	7.3	7	54	53	0	1.9	0				6.9				
13	0.396	0.04032	0.178																							
14	0.37728	0.09504	0.169																							
15	0.35568	0.07056	0.186	1824	240	4.1	2.7	2672	360	5.3	3.9	8.1	6.8	52	49	0	1.2	0				6.5				
16	0.42048	0.06624	0.188	2112	270	3.7	2.9	3036	430	2.6	2	8	6.9	53	49	0	1.4	9				7.9	181	2.94	98.4	190
17	0.35856	0.06192	0.17	2412	280	1.9	0.7	2392	300	3.5	2.8	7.6	6.9	50	52	0	2.1	0				6.9				
18	0.34416	0.07344	0.188	2572	350	2	0.9	2472	320	2.4	1.8	7.4	7	52	52	0	2.3	0				6.8				
19	0.42048	0.07056	0.181	2404	320	1.8	1	2144	300	5.5	4.1	7	6.8	52	50	0	2	0				6.5				
20	0.36864	0.07056	0.181																							
21	0.41616	0.06624	0.182																							
22	0.38736	0.06192	0.178	2472	400	3.5	2.1	2184	300	3.6	2.2	7.8	6.9	52	50	0	1.1	0				6.9				
23	0.34128	0.06192	0.174	2032	280	3.2	2	2456	350	5.7	2.9	8	7	55	54	0	1.3	0				7.3	238	4.29	98.2	232
24	0.35136	0.05904	0.18	676	210	6.3	4.9	2560	350	4.1	3.6	7.4	7.1	53	51	0	1.4	0				7.5				
25	0.32544	0.05616	0.164	1388	200	4.6	3.1	2560	370	3	2.3	7.4	7.1	55	50	0	1	0				7				
26	0.34128	0.05472	0.159	1692	250	3	2.1	1832	260	3	1.1	7.5	7.2	53	50	0	1.7	0				6.6				
27	0.28224	0.05184	0.155																							
28	0.38448	0.05184	0.158																							
29	0.35424	0.05328	0.162	2056	320	2.8	2.2	2440	380	4	2.1	7.5	6.9	52	53	0	1.7	0				6.6				
30	0.34992	0.05184	0.162																							
31	0.324	0.0576	0.158	2324	380	3	1.5	2188	300	2.8	1.6	7.4	7	55	50	0	2.1	0				6.9				

[illegible]

	Sludge Disposal Location:
	Mattabasset Sewer District

	Please return forms to:
0.5	DEEP - Water Bureau
	ATTN: Municipal Wastewater Monitoring Coordinator
	Municipal Facilities
	79 Elm Street
	Hartford, CT 06106-5127

Statement of Acknowledgement

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 person or 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.

Authorized Official:

Title:

Signature: