Water System Operation Report For Systems that Treat with Chlorine and/or Ultraviolet Radiation

Public Water System Name:							Public Water System ID: NY						
County: _			Town, Villa	age or City: _	Source Water Type(s): ☐ Surface ☐ Ground								
Reporting Month/Year:			Date Repo	ort Submitted	☐ GWUDI ☐ Purchase with subsequent chlorination ☐ Purchase w/out subsequent chlorination ☐ 4 log treatment required								
			CHLORINATION					ULTRAVIOLET RADIATION/OTHER TREATMENTS					
			Gas	eous	Liquid	Free			Quartz				
Date	Source(s) in use	Treated water volume	Cylinder weight (LBS.)	Chlorine used/Day	Hypochlorite added to crock	chlorine residual at entry point (mg/l)	UV Unit active	Intensity meter >70%	sleeve cleaned (YES/NO)	Checked by (INITIALS)			
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	Mix Ratio = quartz sleeve las	t -ll	quart:	s/gallons of	Date UV lamp rep	lacod:	orine adde	d to		ga	llons of wa	ter in crock	
Alarm ac	tivation: No	Yes If "Ye	s," date of a	ctivation: _	MM//DD/YY	R	equired Tre	eatment Res				mg/l	
Reported by:				Title:				NYSDOH Operator Certification Number:					
Signatur	2:					_ Date:	MM//DD/YY	Оре	rator Grad	e Level:			

Microbiological Samples and Free Chlorine Residual Sample Type Population Served: Total E. coli Coliform Positive Free Chlorine

Sample Location	Date of Sample	2. REPEAT 3. TRIGGERED	Positive Y N	Y N	Residual (mg/l)	Number of microbiological monitoring samples required:
	 '	3. Hiddelieb				Number of microbiological monitoring samples taken:
						Did a M&R violation occur?
						If "Yes," check reason (s) below:
						Actual number of samples is fewer than required
						☐ Did not collect/analyze repeat sample ☐ Did not collect/analyze for E. coli for positive total coliform
						from routine / repeat sample
						Was triggered source water monitoring required? Yes No
						Did a MCL violation occur?
						If "Yes," check reason(s) below (see also Part 5, Table 6 for Additional information).
			ПП	ПП		For systems collecting less than 40 samples per month: two
						or more of the samples (routine and/or repeat) are positive for total coliform (= total coliform MCL violation).
						For systems collecting 40 or more samples per month: more than 5% of the samples (routine and/or repeat) are positive
						for total coliform (= total coliform MCL violation). The original sample was E.coli positive and at least 1 repeat
						sample was positive for total coliform (= E.coli MCL
						violation). Reminder: System must collect a minimum of five (5) routine
						microbiological monitoring samples during the month following
						a repeat sample collection unless waived (to minimum of one sample) in writing by the local health department.
						As required by 5-1.72, "Operation of a Public Water System," a
						copy of this form shall be sent to your local health department by the 10th calendar day of the next reporting period.
Sample collector(s):						
Name of NYSDOH Certified Laboratory	·					
Did any MCL violation occur? If so, plea	ase describe	:				
Did an emergency or low pressure pro	blem occur?	Did source	water bypa	ass an exis	ting treatme	ent process in the system? If so, please explain:
Comments :						