Site Location:	OEL Report Period:	(e.g. 1Q20??)
one Eccution.	OEE Report I chou.	(0.8. 1 \(200.)

For Example: DBP01- 123 Main Street (A separate OEL must be submitted to the State for each location that exceeds the OEL for TTHM and/or HAA5.)

Stage 2 Disinfectants and Disinfection Byproduct Rule Operational Evaluation Level & Report

		Operation	al Evalua	ation Level & Report				
PWS Name					S ID #			
				evious quarterly results per location.				
_			,	lation (PQ = Previous Quarter, CQ = Cur	rent Quarter			
	i i	1	THMs) – $MCL = 80 ppb (0.080 mg/L)$					
PQ	PQ	CQ	OEL = (PQ+PQ+2*CQ)/4 OEL exceeds 80		60?			
TT 1	A 11 E:	(TT A A 5)	MOL	(0.000 - 4)				
		- Five (HAA5) - MCL = 60 ppb (0.060 mg/L)						
PQ	PQ	CQ	UEL -	(PQ+PQ+2*CQ)/4	OEL exceeds 6	JU !		
OEL exam	ple for Total	Trihalometl	hanes:					
PQ	PQ	CQ	ianes.	OEL = (PQ+PQ+2*CQ)/4	OEL exceeds 80?			
81	79	83		(81+79+2*83)/4 = 81.5	Yes			
				,				
If the TTHM or HAA5 OELs exceeded the MCLs, fill this form out to the best of your ability and submit it to the State no later than 90 days after the exceedance. Explanations may need additional documentation. Make sure all documentation includes your PWS ID on each page.								
A. Source	& Source Qua	ılity						
			ed? e.g., o	changed well pumping depth, well	rehab, changed	□Yes	□No	
				l pumping rates or pumping times a			_	
etc.								
•	_		_	ned on emergency sources, drilled i	new well,	□Yes	☐ No	
changed/added purchase connection, etc.								
				ality? e.g., turbidity, pH, temp, alk		□Yes	☐ No	
				s in animal feed lots, agricultural pr				
				blooms, fires in source water (protextles required	tection) areas,			
increased filter changes or number of backwash cycles required. If you answered "YES" to any of the questions above (Section A), please explain:						<u> </u>		
II jou une	12 <u>22</u> :	o unij or mi	/ que 51102	15 400 (Section 1.7), preuse 1.1.	piuiii.			
B. Treatmen	nt							
		emount or t	type of d	isinfactant? a g. shlaring to shlar	inaa	I DVac	□No	
				isinfectant? e.g., chlorine to chlor	ammes,	□Yes	I INO	
increase/decrease disinfectant dosage, etc. 2. Have you changed or added locations of disinfectant points?			□Yes	□No				
	3. Other than disinfection, have you changed or made additions to any treatment processes?			nent processes?	☐Yes	□No		
4. Have you made changes to any other chemical applications? e.g., change any chemicals					☐Yes	□No		
(change coagulant type), changes in application points, changing dosage of any chemical, etc.								
If you answered "YES" to any of the questions above (Section B), please explain:								

PWS NamePWS ID #		
C. Distribution System Operations		
1. Have you added additional service connections (industry or residential)? e.g., adding	☐ Yes	□No
additional pipes or annexing additional areas of service which could change residence times		
2. Have you experienced significant increases or decreases in water demand? e.g., drought	☐ Yes	☐ No
restrictions, industry opening/closing, population change		_
3. Has additional piping created new loops or dead-ends?	☐ Yes	☐ No
4. Does your storage tank fill and drain from the bottom (potentially causing stagnation at	☐ Yes	☐ No
the top)?		
5. Has the residence time of your tank(s) increased or decreased? i.e., are tanks being	☐ Yes	☐ No
filled/drained more or less often?		
6. Have you had frequent line breaks or major construction in your distribution system?	☐ Yes	☐ No
7. Do you purchase water that has no disinfectant or a different disinfectant than what you	☐ Yes	☐ No
currently use? e.g. you purchase water with chloramines and you add chlorine		
8. Do you have areas where disinfectant residual levels are below the State minimum	☐ Yes	☐ No
required?		
9. Have you had significant changes in chlorine demand to maintain residuals?	☐ Yes	☐ No
10. Have you changed your distribution flushing procedures?	☐ Yes	☐ No
11. Have you had any changes in treatment that occur in distribution? e.g., changes in	☐ Yes	□ No
booster chlorination or amounts?		
12. Have you had an increase in customer complaints?	☐ Yes	□No
If you answered "YES" to any of the questions above (Section C), please explain:		
<u></u> 4		
D. Additional Questions		
1. Do you have tank management/operational procedures? e.g., cleaning schedule, set	□Yes	☐ No
operational levels of your tank (high and low), etc?		
2. Can you allow the tank(s) to drain lower to flush out "older" water?	☐ Yes	☐ No
3. Can you reduce chlorine/chloramine dosage and still maintain required residuals in	☐ Yes	☐ No
distribution?		
4. Do you have a flushing program?	☐ Yes	☐ No
5. Does your purchase contract require that water being delivered meets all Federal	☐ Yes	□No
Standards, including DBPs?		
6. Does your contract allow for a flushing credit?	☐ Yes	□No
7. Can you work with your seller system to optimize water age, reducing DBP formations?	☐ Yes	□ No
If you answered "NO" to any of the questions above (Section D), please explain:		
in your units (reference in the questions upon to (seedisting)), prouse emplum.		

PWS Name	PWS ID #
E. Additional Inform	nation
<u>-</u>	steps you could take to minimize future formations. e.g., changes in treatment, distribution,
my knowledge. I ac	ormation in this entire report, including any attachments, is true and accurate to the best of knowledge that any knowingly false or misleading information may be punishable under Statue 14:133 and other applicable laws.
Signature:	Date:
Printed Name:	
Contact Phone Nun	nber:
-	report to LDHH-OPH, Central Office no later than 90 days after the operational evaluations the MCL for either TTHMs or HAA5.
P.O.	I – OPH, ENGINEERING SERVICES BOX 4489 ON ROUGE, LOUISIANA 70821-4489

Attn: DBP Manager at 225-342-7303

Fax: