Q	LOUISIANA DEPARTMENT Engineering Services	81 / 100 = 81%		
VIVIAN WATER SYSTEM Parish: CADDO PWSID: LA1017037				
2023 Water Grade				
E				
Federal Water Quality	Points deducted for Treatment Techniqu Level Violations, may extended period of t	ue and Maximum / pose a public healt ime.	Contaminant	-15
State Water Quality	Points deducted for water operator, ina boil notices and wa issues of concern if n	dequate water disinater outages, may le outages, may le otresolved.	nfection, and	-1
Financial Sustainability	Points deducted for which can affect op water system. An eff the repair, maintena infrastructure.	erations and mainte fective water rate ca ance, and future re	enance of the an provide for	-0
Operations & Maintenance	Points deducted for deficiencies noted of which may affect the consumers.	luring water system water quality being	n inspections,	-0
Infrastructure	Points deducted for during water system unsafe drinking wate	n inspections, which r and/or water servio	may lead to	-0
Customer Satisfaction	Points deducted for the water system an Health, which are co quantity issue in the	d/or the Louisiana D onfirmed to be a wa water system.	epartment of	-3
Secondary Contaminants	Points deducted for greater than the se levels. These levels of cause undesirable wa	econdary maximum do not pose a health ater quality issues.	contaminant	-5
BONUS	Points granted for ha storage assessment assessment & maint management trainin development program	and maintenance p enance program; pa g; or participation m.	orogram; well articipation in	+5

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2023 Water Grade Details VIVIAN WATER SYSTEM

Standard	Standard Maximum	Point Deductions	Detailed Assessment of Standards				
Federal Water Quality	-30	5 each	Maximum contaminant level violations	3			
		5 each	Treatment technique violations for Lead and Copper Rule	0	- 15		
		10	Is the system non-compliant with an administrative order?	No			
State Water Quality	-10	1 each	Chlorine violations	1			
		10	Does the water system have an operator?	Yes	- 1		
		5 each	Water outages and/or boil notices	0			
Financial Sustainability	-10	5	Did the system submit an acceptable rate study or implement an adequate rate?	Yes			
		5	Did the water system submit an acceptable audit?	Yes	- 0		
		10	Is the system under a fiscal administrator for poor financial management practices?	No			
		5	Are there other negative circumstances that affect fiscal control of the water system?	No			
Operations & Maintenance	-15	3 each	Unresolved significant deficiencies		- 0		
Infrastructure	-20	5 each	Unresolved significant deficiencies		- 0		
Customer -10 Satisfaction	10	1 each	Valid water complaints reported	3	3		
	-10	10	Did the system submit a water complaint log?	Yes			
Secondary Contaminants	-5	5	Manganese and/or Iron level(s) over the secondary maximum contaminant level(s)		- 5		
Bonus	+10	5 each	Asset management plan, storage or well assessment & maintenance plan, participation in capacity development or management training		+ 5		
Total Deductions + Bonus							
Score					81 / 100 = 81%		