

05/06/2026

Community Water System Accountability Rule

Office of Public Health Bureau of
Engineering Services





**Act 98 of 2021 Legislative Session
Revised Statute 40:5.9 and 5.9.1
(LAC 51:XII Chapter 4)**

Act 98 of 2021 Legislative Session – R. S. 40:5.9 and 5.9.1

- RS 40:5.9.C: Receivership changes
- RS 40:5.9.1: Required LDH to establish, adopt and implement a letter grade schedule to grade community water systems to provide an accountability process to support drinking water sustainability for the citizens of Louisiana.
- Systems with a Letter Grade “D” or “F”
 - LDH is required to notify State Bond Commission, Louisiana Public Service Commission, Louisiana Legislative Auditor, and Attorney General.
 - May be subject to the following:
 - Enforcement action under RS 40:5.9 – includes new Receivership provisions;
 - Funding oversight by Legislative Auditors; and
 - New debt restricted to water system improvement only.
 - Water revenue restricted to water system improvement and sustainability only.

General Provisions

- LDH must determine and publish an annual letter grade and score for all Community Water Systems (CWS).
 - January 31, 2027: CWSs submit the following documentation to LDH through the [LDH Public Water System Portal](#):
 - rate study and implementation documentation,
 - annual, financial, or audit reports,
 - complaint log, and
 - extra point documentation, if applicable.
 - May 1, 2027: LDH determines and publishes final letter grades on the LDH-OPH [website](#).
 - The published letter grades are not subject to change until the next annual letter grade is published.
- CWS must include final letter grade in annual Consumer Confidence Report (a.k.a. Annual Water Quality Report) that is posted on the water system's website.

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Letter Grade Schedule

Grading Schedule

- There are multiple point deductions within each standard that can accumulate but cannot exceed the maximum point deduction for the standard.
- The maximum extra points that can be granted is 10.

Letter Grade Schedule - Standards	Point Deductions	
1. Federal Water Quality Violations		30*
For each maximum contaminant level (MCL) violation incurred for the graded year	5	
For each Lead and Copper Rule Treatment Technique (TT) violation for failure to install corrosion control treatment (CCT) or to maintain optimal water quality parameters for CCT	5	
For non-compliance with an administrative order issued for MCL or TT violations	10	
2. State Violations		10*
For each chlorine residual violation incurred during the graded year [10 point max]	1	
For failure to have a duly-certified operator at a ground water system	5	
For failure to have a duly-certified operator at a surface water system	10	
For a water outage and/or a boil notice issued by the state health officer [10 point max]	5	
3. Financial Sustainability		10*
For failure to have and submit a rate study or failure to have implemented an adequate rate (as indicated by the system's rate study)	5	
For failure to have a current audit (if applicable)	5	
For a fiscal administrator that is appointed for the municipality	10	
For circumstances that affect the fiscal control of the community water system	5	
4. Operation and Maintenance Performance		15*
For each unresolved significant deficiency, including lack of cross-connection control program, record keeping, maintenance and other applicable deficiencies	3	
5. Infrastructure Violations		20*
For each unresolved significant deficiency, including frequent low water pressure events, no standby power, single source, failed components and other applicable significant deficiencies	5	
6. Customer Satisfaction		10*
For each validated water complaint concerning water quality or quantity received by the water system or LDH for the graded year	1	
For failure to submit the complaint log by January 31	10	
7. Level of Secondary Contaminants		5*
For either iron or manganese in the finished drinking water > SMCL (0.3 mg/L for iron and 0.05 mg/L for manganese)	5	
Extra Points		10
For an asset management plan; storage assessment & maintenance program; well assessment & maintenance program, participation in a capacity development program; or management training program.	5	

Federal Water Quality Violations History

- Maximum points deducted for federal water quality violations: 30
- 5 points: Deducted for each maximum contaminant level (MCL) violation incurred during the grade year.
 - Includes E.coli, DBP and Arsenic MCL violations
- 5 points: Deducted for each Lead and Copper Rule treatment technique (TT) violation including failure to install corrosion control treatment or failure to maintain optimal water quality parameters for optimized corrosion control treatment incurred for the last monitoring period.
- 10 points: Deducted for non-compliance with an administrative order issued for MCL or TT violations.

State Violations History

- Maximum points deducted for state violations: 10
- 1 point: Deducted for each chlorine residual violation incurred during the grade year.
- 5 points: Deducted for failure to have a duly-certified operator at a ground water system (as cited in a survey or violation letter).
- 10 points: Deducted for failure to have a duly-certified operator at a surface water system at all hours of operation (as cited in survey or violation letter).
- 5 points: Deducted for a water outage and/or a boil notice issued by the state health officer.
 - Includes boil notice issued for failure to address a source of contamination and/or E.coli in the well.

Financial Sustainability

- Maximum points deducted for financial sustainability: 10
- 5 points: Deducted for failure to have and submit a rate study or failure to have implemented an adequate rate (as indicated by the system's rate study).
- 5 points: Deducted for failure to have and submit a current audit, annual, or financial report.
- 10 points: Deducted if a fiscal administrator is appointed for the municipality.
- 5 points: Deducted for circumstances that affect the fiscal control of the community water system.
 - Misuse and/or loss of water revenue
 - Delinquent in submitting payment to LDH for the water fee

Operation and Maintenance Performance History

- Maximum points deducted for operation and maintenance performance history: 15
- 3 points: Deducted for each unresolved significant deficiency (cited after 1/20/2017).
 - Such deficiencies shall include lack of cross-connection control, record keeping, maintenance and other applicable significant deficiencies including but not limited to:
 - Unpermitted modification or construction of system Infrastructure
 - Outdated monitoring plan
 - Failure to have an approved laboratory for onsite monitoring of analytes not required to be tested by a certified lab
 - Inadequate labeling of water treatment chemicals
 - Failure to properly plug an abandoned well
 - No day tank for Fluoride; o Treatment chemicals are not labeled
 - Well pump lubricant is not safe (NSF 61)
 - Liquid Chlorine or other treatment chemical is not NSF 61 certified

Infrastructure Violations

- Maximum points deducted for infrastructure violations: 20
- 5 points: Deducted for each unresolved significant deficiency (cited after 1/20/2017)
 - Such deficiencies shall include frequent low water pressure events, no standby power, single source, failed components and other applicable significant deficiencies including but not limited to:
 - Inadequate flood protection
 - Pathway of contamination (hole in the sanitary seal and/or storage tank)
 - Source of contamination/safe distance (fuel or raw sewage in close proximity to well)
 - Direct connection with non-potable source
 - Lack of security (no or broken fence)
 - Critical component in poor condition (corroded, leaking, etc.)
 - Other significant physical issue.

Customer Satisfaction

- Maximum points deducted for customer satisfaction: 10
- 1 point: Deducted for each validated water complaint (per event) concerning water quality or quantity received either by the water system or LDH-OPH for the grade year.
- 10 points: Deducted for failure to submit the complaint log to LDH by January 31st
 - What is a “validated water complaint”?
 - Confirmed water quality or quantity issue – exclude ones that are confirmed plumbing only related
 - Low pressure
 - Taste, Odor, Color (including dirty water or brown water)
 - Low or high chlorine residual

Secondary Contaminants

- Maximum points deducted for secondary contaminants: 5
- 5 points: Deducted for either iron or manganese detected (LDH-OPH test results) in the finished drinking water above their respective secondary maximum contaminant level (0.3 mg/L for iron and 0.05 mg/L for manganese).

Extra Credit

- Maximum points added for extra points: 10
- 5 points: Granted for having and submitting supporting documentation for:
 - Asset Management Plan
 - Storage Assessment and Maintenance Program
 - Well Assessment and Maintenance Program
 - Participation in a Capacity Development program approved by LDH-OPH
 - Participation in a Management Training Program approved by LDHOPH



Calculation of Letter Grade

Calculation and Grade Scale

- The score for each community water system shall be calculated per the following method:
 - Using the Letter Grade Schedule, sum the points deducted for each standard and subtract the total point deduction from 100.
 - Extra points can be added to the final score if granted.
 - Letter Grade Scale:

Letter Grade	Point Value
A	≥ 90
B	80 – 89
C	70 – 79
D	60 – 69
F	≤ 59

Examples - Letter Grade and Score Calculation

Report Card – Grade A	Point Deductions
1. Federal Water Quality Violations -- none	0
2. State Violations -- 2 low chlorine events	2
3. Financial Sustainability -- Good standing - submitted a rate study and implemented an adequate rate	0
4. Operation and Maintenance Performance -- one unresolved Significant Deficiency for no CCCP	3
5. Infrastructure Violations -- none	0
6. Customer Satisfaction -- submitted complaint log and had five validated water complaint events	5
7. Level of Secondary Contaminants -- iron exceeds SMCL in finished water	5
Total Deductions	15
Bonus Points – participated in management training	5
Score = 100 – Total Deductions + Bonus Points (100 – 15 + 5)	90

Report Card – Grade F	Point Deductions
1. Federal Water Quality Violations -- 4 DBP MCL violations and under AO for DBP MCLs	30
2. State Violations -- 2 low chlorine events	2
3. Financial Sustainability -- no rate study and no current audit	10
4. Operation and Maintenance Performance -- none	0
5. Infrastructure Violations -- no standby power	5
6. Customer Satisfaction -- no water complaints	0
7. Level of Secondary Contaminants -- iron/manganese < SMCLs	0
Total Deductions	47
Bonus Points -- none	0
Score = 100 – Total Deductions + Bonus Points (100 – 47 + 0)	53



Financial Sustainability

Rate Study Requirement and Reporting

- Community water systems shall have a rate assessment or study performed every 5 years by a qualified entity approved by the state health officer.
- A rate study performed on or after April 20, 2021, shall include:
 - the completed rate analysis and report
 - the rate analysis summary letter that includes the rate analysis findings and recommendations to maintain sustainability
 - documentation that includes the dates that the rate analysis was presented to the legally responsible person for the community water system and the decision to implement or reject the rate analysis findings
- Community water systems shall submit the rate study documents to LDH by January 31, 2027.

Financial Report Requirement and Reporting

- Financial reports may vary by community water system ownership, such as private, municipal, parish, or non-profit ownership. Examples include:
 - the last annual report (as submitted to Louisiana Secretary of State)
 - the prior year financial report for the company owning the community water system
 - the prior year audit report a (as submitted to the Louisiana Legislative Auditor) for the political subdivision (e.g., municipality) over the community water system



THANK YOU

[Bureau of Engineering \(BES\) Contacts](#)

