

CITY OF TWO RIVERS

COMPLIANCE MAINTENANCE RESOLUTION FOR WASTEWATER TREATMENT PLANT

WHEREAS, the Wisconsin Department of Natural Resources requires each owner of a wastewater treatment facility in Wisconsin to submit a Compliance Maintenance Annual Report; and

WHEREAS, the City of Two Rivers' Compliance Maintenance Annual Report for 2023 has been provided to and reviewed by the City Council at its meeting on this date;

NOW, THEREFORE, BE IT RESOLVED, that the City of Two Rivers informs the Department of Natural Resources that the following actions have been taken by the City Council:

1. Reviewed the Compliance Maintenance Annual Report, which is attached to this resolution.
2. By previous action, included the necessary funds in the City's budget and has taken the necessary actions for maintaining compliance with the City's Wisconsin Pollutant Discharge Elimination System permit.
3. Passed this resolution by a vote of the City Council of the City of Two Rivers on the 20th day of May 2024.

AND BE IT FURTHER RESOLVED, that the Director of Public Works is hereby instructed to provide a copy of this resolution to the Department of Natural Resources along with the Compliance Maintenance Annual Report.

Adopted this 20th day of May 2024.

Councilmember

Ben Meinnert
City Manager

Compliance Maintenance Annual Report

Two Rivers Wastewater Treatment Facility

Last Updated: Reporting For:
5/16/2024 2023

Grading Summary

WPDES No: 0026590

SECTIONS	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Influent	F	0	3	0
BOD/CBOD	B	3	10	30
TSS	A	4	5	20
Ammonia	A	4	5	20
Phosphorus	A	4	3	12
Biosolids	A	4	5	20
Staffing/PM	A	4	1	4
OpCert	A	4	1	4
Financial	A	4	1	4
Collection	A	4	3	12
TOTALS			37	126
GRADE POINT AVERAGE (GPA) = 3.41				

Notes:

- A = Voluntary Range (Response Optional)
- B = Voluntary Range (Response Optional)
- C = Recommendation Range (Response Required)
- D = Action Range (Response Required)
- F = Action Range (Response Required)

Compliance Maintenance Annual Report

Two Rivers Wastewater Treatment Facility

Last Updated: Reporting For:

5/16/2024

2023

Resolution or Owner's Statement

Name of Governing
Body or Owner:

City of Two Rivers

Date of Resolution or
Action Taken:

2024-05-27

Resolution Number:

Date of Submittal:

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO SPECIFIC CMAR SECTIONS (Optional for grade A or B. Required for grade C, D, or F):

Influent Flow and Loadings: Grade = F

Riverside Foods Has plans approved to start construction of a 6000 gallon grease interceptor. Construction to start in May of 2024. We will continue to monitor the company and have set quarterly meetings to address progress of the project. We will also be requiring BOD and TSS monitoring from the discharge to determine system efficiency. The City will be collecting samples upstream of the facility and directly downstream of the facility to determine if additional pretreatment is needed.

Effluent Quality: BOD: Grade = B

During 1st Quarter of 2023, the Treatment Facility experienced a septic condition in the Primary Treatment process that resulted in a filamentous bacteria outbreak in the Secondary System. After chlorination of RAS, treatment returned to normal.

Effluent Quality: TSS: Grade = A

Effluent Quality: Ammonia: Grade = A

Effluent Quality: Phosphorus: Grade = A

Biosolids Quality and Management: Grade = A

Staffing: Grade = A

Operator Certification: Grade = A

Financial Management: Grade = A

Collection Systems: Grade = A

(Regardless of grade, response required for Collection Systems if SSOs were reported)

ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO THE OVERALL GRADE POINT AVERAGE AND ANY GENERAL COMMENTS

Compliance Maintenance Annual Report

Two Rivers Wastewater Treatment Facility

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5/16/2024 2023

(Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00)

G.P.A. = 3.41