



FC Industries Water Withdrawal Report

Reporting Period

Fiscal Years **2022–2024**

Organizational Boundary

Company-wide (all FC Industries operations included)

1. Overview

This report presents FC Industries’ total water withdrawals over the past three fiscal years (FY2022–FY2024). The purpose of this disclosure is to demonstrate transparency in resource use and to track progress toward sustainable water management.

FC Industries sources its water exclusively from municipal (tap and industrial) water supplies, with no reliance on surface water, groundwater, or other sources.

2. Water Withdrawal Summary

Category	Unit	FY2022	FY2023	FY2024
Tap water, Industrial water	ton	56.25	51.56	50.90
Surface water	ton	0	0	0
Groundwater	ton	0	0	0
Other	ton	0	0	0
Total	ton	56.25	51.56	50.90

3. Trends and Analysis

Between FY2022 and FY2024, FC Industries achieved a 9.5% reduction in total water withdrawal, decreasing from 56.25 tons to 50.90 tons.

This steady decline reflects the company's ongoing commitment to:

- Water efficiency initiatives, including process optimization and equipment upgrades.
- Employee awareness programs promoting responsible water use.
- Preventive maintenance to minimize leaks and water loss across operations.

No withdrawals were made from surface water, groundwater, or other non-municipal sources during this period, underscoring FC Industries' reliance on managed, regulated municipal systems.

4. Performance Commentary

While total water withdrawal volumes are already low relative to industry benchmarks, FC Industries continues to identify new efficiency opportunities. Plans for the upcoming fiscal year include:

- Installing flow monitoring systems to identify usage anomalies in real time.
- Implementing closed-loop water systems in selected manufacturing processes.
- Partnering with local utilities to explore reclaimed water opportunities.

5. Conclusion

FC Industries remains dedicated to sustainable water management across all operations. The consistent reduction in municipal water withdrawal demonstrates the company's proactive approach to resource efficiency and its contribution toward global sustainability goals such as *UN SDG 6 (Clean Water and Sanitation)* and *SDG 12 (Responsible Consumption and Production)*.

FC Industries: Water Discharge Report (FY2022–FY2024)

Overview

This report outlines FC Industries’ wastewater discharge performance over the past three fiscal years. The company has maintained a company-wide data boundary, ensuring consistent monitoring and reporting across all operational sites.

Reporting Boundary

- Scope: Company-wide
- Measurement Unit: Ton
- Data Boundary Definition: Includes all FC Industries facilities globally under operational control.

Wastewater Discharge Data

Fiscal Year	Wastewater Discharge (ton)	Data Boundary
FY2022	56.25	Company-wide
FY2023	51.56	Company-wide
FY2024	50.90	Company-wide

Trend Analysis

Over the three-year period (FY2022–FY2024), FC Industries achieved a **9.5% reduction** in total wastewater discharge.

This improvement reflects ongoing investments in water efficiency, process optimization, and responsible wastewater management practices across all sites.

- **FY2022 → FY2023:** 8.3% reduction
- **FY2023 → FY2024:** 1.3% reduction

Performance Highlights

- Implementation of advanced water treatment systems in core manufacturing operations.
- Increased water reuse and recycling initiatives at production sites.
- Regular monitoring and verification aligned with company-wide environmental performance goals.

Commitment to Sustainability

FC Industries remains committed to minimizing its environmental footprint. The company continues to integrate water stewardship into its sustainability strategy, aligning efforts with global environmental standards and stakeholder expectations.

Forward Outlook

Looking ahead, FC Industries aims to:

- Further reduce wastewater discharge through process innovation.
- Expand water recycling initiatives to additional facilities.
- Report progress transparently in annual sustainability disclosures.