Fachs Pvt Ltd on behalf of Canhem Pvt Ltd

Canhem Private Limited Water Management Policy

Introduction
At Canhem Private Limited, we recognize the vital role water plays in our industrial hemp cultivation and processing operations. This Water Management Policy outlines our commitment to responsible water use, conservation, and environmental stewardship.

Purpose
To minimize our water footprint, ensure sustainable water management practices, and mitigate environmental impacts.

Scope
This policy applies to all [Your Company Name] facilities, operations, and employees.

Water Sources
We utilize borehole water as our primary source, supplemented by rainwater harvesting.

Water Conservation Measures
1. Drip Irrigation System: Efficient irrigation system to minimize water waste.
2. Water Storage: Storage tanks to collect and store rainwater and borehole water.
3. Water Monitoring: Regular monitoring of water usage and leak detection.
4. Water-Saving Technologies: Implementation of water-saving technologies and best practices.

Water Efficiency Goals
1. Reduce water consumption by 10% annually.
2. Achieve a water-use efficiency ratio of 80%.

Environmental Considerations
1. Water Quality: Regular testing to ensure water quality meets regulatory standards.
2. Wastewater Management: Proper treatment and disposal of wastewater.
3. Groundwater Recharge: Implement measures to recharge groundwater.

Implementation and Monitoring

1. Water Management Team: Designated team to oversee policy implementation.
2. Water Audits: Regular audits to identify areas for improvement.
3. Training and Awareness: Employee training on water conservation practices.

Key Performance Indicators (KPIs)

1. Water consumption (liters/ hectare)
2. Water-use efficiency ratio
3. Wastewater generation (liters/ hectare)
4. Groundwater recharge (liters/ hectare)

Reporting and Review

Annual review and reporting on water management performance.

Amendments and Revision

This policy will be reviewed and updated annually or as necessary.

Approval

This Water Management Policy has been approved by Dr Chido Erica Felicity MATEWA, Director, 1998.