

Environmental Management Plan

Version 9

Envirocorp Group Pty Ltd

47 Rodeo Drive,

Dandenong South, VIC 3175

Last Update: 2/12/2022

ENVIRONMENTAL POLICY STATEMENT

Enviropoles is committed to eliminating any negative impact to the environment and complying with all relevant environmental legislation wherever we have presence.

We will seek to exceed compliance requirements wherever possible through setting of new benchmarks in environmental management. We believe in the values, and demand the behaviours, that underpin this commitment:

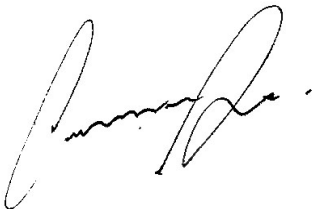
Prevent pollution and explore every opportunity to demonstrate a 'Positive Impact on the Environment'.

- We will fully evaluate and manage all environmental aspects of our operations.
- We demand accurate and reliable data to measure and report our environmental performance
- Environmental considerations will be part of all business growth decisions
- We will prevent pollution, eliminate the release of harmful and toxic emissions, protect land and water quality and minimise the generation of waste across our operations.

Enviropoles is committed to ongoing improvement in relation to Environment and will continually monitor, analyse and learn from performance.

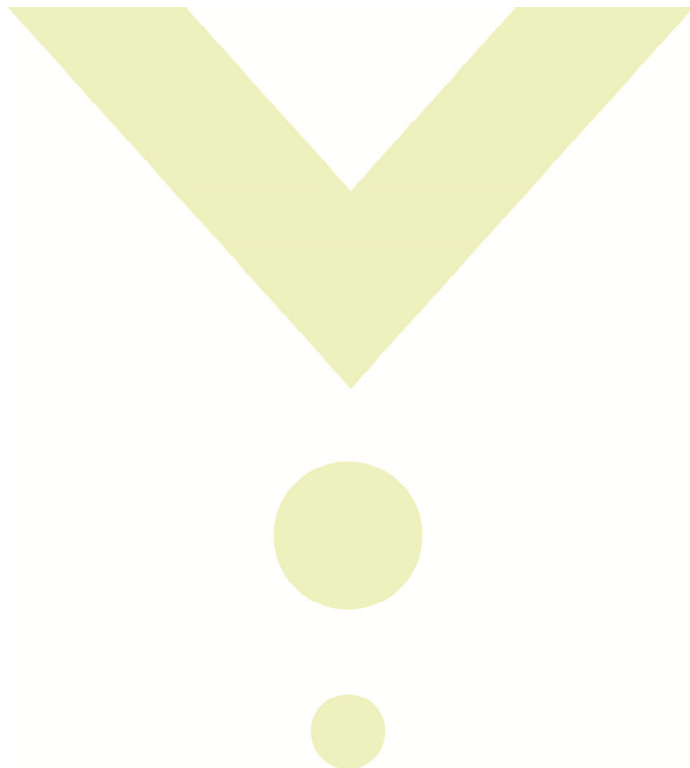
This policy will be reviewed annually to ensure alignment with our best practice objectives.

Enviropoles management is committed to and responsible for compliance with this policy across all national operations.



Cameron Fox
General Manager
Enviropoles Australia

Environmental Management Plan



Version 9

Envirocorp Group Pty Ltd

47 Rodeo Drive,
Dandenong South, VIC 3175

Last Update: 08/12/2022

Scope	The purpose of this plan is to assess the Environmental management risks related to the project and provide information pertaining to the activities which may impact environmental factors and how these impacts may be mitigated and managed to be environmentally acceptable.		
Project specifics	This project is between The Company (Enviropoles) and its Client in delivering a serviced cigarette litter collection receptacle. - Collecting high volumes of cigarette butts (Waste) - Safely removing and taking away high volumes of cigarette butts - Disposing of Cigarette butts		
	Life of project	Indefinite	
	Waste removal services Operating hours	Between 8pm-11am Sunday-Fri	
	Waste management	Solid and Liquid	
	Resources	Terracycle, Suez, South East water	
Description of Proposed activities	The company provides stainless steel cigarette receptacles (Enviropoles) for the purpose of collecting high levels of cigarette butts. Enviropoles utilize a liquid system receptacle requiring the internal insert to be filled with a water solution. This reduces the risk of fires and further smoke This water solution comprises of water, deodorizer and water softening agent. The company provides a service, removing the captured contents of cigarette butts, along with contaminated water solution. Cigarette collection receptacles are vandalized from time to time. Damage varies from graffiti including use of foreign stickers to severe malicious damage. The toxic solid and liquid waste is transported to approved waste management facilities. The company cleans all equipment and empties waste at approved waste management facilities.		
Aspects		Impacts	Implementation and Operations
Air emissions	Enviropoles - liquid system ashtrays ensure a majority of cigarette butts dropped into the receptacle are extinguished. This reduces the risk of cigarette butts re-igniting and causing fires within the receptacle or any further smoke.	This means a reduction in air borne particles / pollution. Lower risk of bin fires and fire pollution.	Positive outcome

	Enviropoles liquid system butt bins harness a liquid deodorizer in the water solution.	Deodorizer helps mask the odor of cigarette butts reducing offensive odors	Positive outcome
Water consumption and pollution	Enviropoles use of water is approx 600 litres a week required for this project.	Waste disposal is no longer at JJ Richards, Recycled water is no longer an option. Tap water is used.	Negative outcome. Rainwater tanks may help reduce tap water usage. TBA
Chemical use	All chemicals used by Enviropoles are water based environmentally friendly chemicals formulated especially for these functions and to reduce environmental impact in the event these liquids are spilled. • Water softening agent • Concentrate Deodoriser • Graffiti remover	No adverse effect on the environment in the practice of cleaning Enviropoles receptacles. All liquids are collected and stored with the toxic waste collected from the butt bins. Only in the event	Spill kits to be carried on vehicles in the event of spillages.
Energy Consumption	The company's service operation includes petrol vehicles to carry out the services.	Carbon gases emitted during operations and use of fossil fuels means depletion of non-renewable resources	Carrying out services in early morning hours reduces the operating time for the vehicle. Saving up to 3 hours of driver operations.
	The company's place of business use energy saving fluorescent globes.	Limiting use of energy in facilities	Look at other ways to save energy at Business facilities.
Disposal of recyclable materials	Damaged butt bins are common. All parts are recyclable. We sell any unusable parts to Norstar steel recyclers.	No adverse effect Recycling Enviropoles stainless steel parts.	Look at using recycled materials in manufacturing.
Disposal of Cigarette butts and other waste materials	The company estimates approximately 1000 litres of solid waste – Cigarette butts will be collected each week And approx 2000 litres of contaminated liquid waste. (per week)	Enviropoles Press all waste collected with Hydraulic press to press out excess liquid / moisture. The pressed solid waste is block estimates 120Kg per block. Is wrapped and palletized for Terracycle. The liquid waste is pumped into South East water approved triple interceptor and exits through South East water Trade waste.	Solid waste Positive outcome look at this option and hopes to find a more sustainable solution for liquid

Risk assessment	• Cigarette receptacles are full and overflowing • Unauthorized access to internal insert.		Butt bins require ongoing monitoring to ensure units do not exceed capacity. Service frequency needs to change as required. Changes to lid and locking/ securing mechanism to reduce unauthorized access.
Reporting	Enviropoles keeps all waste management collection and disposal records		
Monitoring and Measurement	The project progress will undergo ongoing monitoring. A report will be submitted monthly and discussed in Project progress meetings with the client. Records will be kept by the client and company for any reported issues. Records for waste disposal visits will be made available for the client		
Project Manager:	Cameron Fox	Date	08/12/2022
Version	9		
Review date	01/09/2023 (12 months)		