

Groundwater analysis at waste depot

Curaçao, 2019

Client info:



Name: Selikor N.V.
Sector: Power/Utility
Location: Curaçao

Selikor is a government owned waste management company in Curaçao responsible for the collection, management and disposal of waste as well as providing accompanying waste services.



Rationale: Selikor requires that the groundwater at their waste management sites be periodically analysed for potentially polluting substances. This is a requirement of their nuisance permit and their environmental management system (Selikor is ISO 14000 certified).

Approach: EcoVision was enlisted to sample and analyse the groundwater. Samples were taken at several locations at the Malpais and Koraal Specht waste management sites from groundwater sampling tubes (this after the stagnant groundwater in the tubes was purged). The samples were sent to Eurofins Analytico in the Netherlands for chemical analysis.

Outcome: A report was prepared for Selikor, including checking compliance with Dutch legal limit values for groundwater quality.