

Emission measurements power plant ContourGlobal

Bonaire, 2018

Client info:



Name: ContourGlobal

Sector: Power/Utility

Location: Bonaire

ContourGlobal is a developer, operator and owner of power generation plants. The company manages, owns and operates 61 power plants in 18 countries, utilizing a wide range of fuel types, technology and equipment.



Rationale: ContourGlobal Bonaire has requested emission measurements be done of their five diesel engines and three backup engines. This in order to comply with their nuisance permit.

Approach: EcoVision enlisted TAUW B.V., from the Netherlands, to conduct stack measurements of nitrogen dioxide (NO₂) and particulate matter (PM). The occasion was also used to compare the TAUW measurements to measurements periodically done by ContourGlobal.

Outcome: A training was provided to ContourGlobal relating to emission measurements in general and results of the TAUW measurements were reported to ContourGlobal.