

GREEN HOUSE GAS INVENTORY SUMMARY



Seed Environmental Limited

Name of the Entity	Seed Environmental
Subject of the Study	Seed Environmental facility and transport operations, Scope 1, Scope 2, selected Scope 3 emissions. Operational control.
Function of Subject	Seed Environmental is a provider of intelligent environmental and property incident response, remediation and restoration services for insurance, commercial and public sector clients
Rationale for Selection of Subject	Subject selected based on the requirements under WRI Green House Gas Protocol Corporate Reporting and Accounting Standard to include all Scope 1 and 2 selected Scope 3 emissions. Seed has an ambition in future to include additional Scope 3 emissions over which the company has influence and measurement is feasible and to broaden other scopes to include client site operations.
Process	Seed Environmental has retained Blue Marble to compile and develop the GHG Inventory and corresponding GHG Report. The inventory has been compiled taking into account the requirement of the Green House Gas Protocol Corporate Reporting and Accounting Standard. The majority of the emissions factors utilised within the report have been supplied by the UK Government Department for Environment, Food and Rural Affairs 2020 unless otherwise specified.
Total Emissions	<p>Total Scope 1 emissions were calculated to be 341.23 tCO₂e. The major direct emission was the use of diesel for road vehicles</p> <p>Scope 2 emissions were 11.64 tCO₂e. The major Scope 2 emission was from the use of electricity for base facility & office operations.</p> <p>Scope 3 Emissions were 82.66 tCO₂e. The majority of scope 3 emissions were from the “well to tank” associated with the use of diesel for mobile plant and vehicles</p> <p>Total included emissions for the subject were 435.5 tonnes</p>
Reporting period start	1 st September 2020.
Reporting period end	1 st September 2021.

