

CO2 calculations in Report Wizard

We have introduced additional **CO2 columns** and four different ways of **calculating CO2 emission**.

The columns and the relevant calculations are as per below table:

CO2 emission (BF FR) [JL][t] ×	Difference between Block fuel & Fuel remaining value from JL (in tons), multiplied by a constant factor: 3.16 for Jet-A and 3.10 for AVGAS
CO2 emission (block time) [JL][t] ×	Used fuel calculated based on an aircraft performance (in tons) and Block time from JL, multiplied by a constant factor: 3.16 for Jet-A and 3.10 for AVGAS
CO2 emission (FBU FR U) [JL][t] ×	Difference between Fuel before uplift and Fuel remaining, increased by Uplift value from JL (in tons), multiplied by a constant factor: 3.16 for Jet-A and 3.10 for AVGAS
CO2 emission (U) [JL][t] ×	Uplift fuel value from JL (in tons), multiplied by a constant factor: 3.16 for Jet-A and 3.10 for AVGAS

From:
<https://wiki-draft.leonsoftware.com/> - Leonsoftware Wiki

Permanent link:
<https://wiki-draft.leonsoftware.com/updates/report-wizard-calculation-of-co2-in-scope-flight>

Last update: 2020/06/08 07:54

