EcoPassenger 23.08.23, 7:08 PM

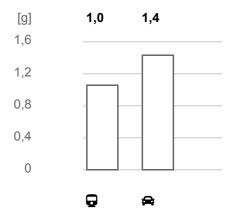
♣ Print page Close window START/DESTINATION **DETAILS DURATION PRODUCTS** Start/Destination Details Duration Products from Fr, 25.08.23, 17:25 to Fr, 25.08.23, 19:03 via SOFIA 1:38 BANKYA (Bulgaria) [BG] RE 13211, KAZICHENE (Bulgaria) 493 (Bulgaria) [BG] Start/Destination Details Duration **Products** BANKYA (Bulgaria) [BG] Middle class; Diesel EURO 4; 0:36 Car KAZICHENE (Bulgaria) [BG] ★ Aircraft: No reasonable air connection could be found. SEE YOUR INFORMATION 9 Average load factor (normally crowded) 1.5 Passengers (european average utilization) 2,2 4,2 1,1 1,8 [kg] [liter] 2,0 4,4 3,3 1,5 2,2 1,0 1,1 0,5 0 0 0 0 Carbon dioxide **Energy resource consumption** greenhouse-gas, global warming resource consumption / primary energy 0,58 0,41 13,2 17,2 [g] [g] 0,6 20,0 0,45 15,0 10.0 0.3 0,15 5.0 0 0 0 0

Particulate matter

human toxicity

acidification, nutrification, summer smog/ozone

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Nonmethane hydrocarbons

summer smog / ozone



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COMPONENT	TRAIN	CAR
Carbon dioxide kilograms	2,2	4,2
Energy resource consumption liter gasoline equivalent	1,1	1,8
Particulate matter grams	0,58	0,41
Nitrogen oxides grams	13,2	17,2
Nonmethane hydrocarbons grams	1,0	1,4

0

Source: ifeu (except railway mix including Green Certificates)

Timetable valid from 11.12.22 to 09.12.23.
Software/Data: 5.45.UIC-ECOCALCULATOR.14.1.3 (5985c5721e) [Feb 14 2023]/5.45.UIC-ECOCALCULATOR.14.1.3 (5985c5721e) [Feb 14 2023] - 23.08.23

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