

RPS NETHERLANDS CO₂ PERFORMANCE LADDER

2021

	FTE	SCALE	QUANTITY	CO ₂ in TONNE	PER FTE
SCOPE 1				1.382,4	3,61
				1 GJ = 278 kWh	
				1 m3(n) gas = 9,769 kWh	
GAS	382,4			121,9	0,32
Delft	123,8	m ³	18.050	34,0	
Zwolle	25,6	m ³	8.484	16,0	
Leerdam	113,9	m ³	17.888	33,7	
Ouderkerk a/d Amstel	13,0	m ³	749	1,4	
Breda	106,1	m ³	19.553	36,8	
CARPARK				1.260,4	3,30
Gasoline		liter	63.742	177,5	
Diesel		liter	306.055	998,4	
Electric		kWh	200.285	82,7	
LPG		liter	1.058	1,9	
	FTE	SCALE	QUANTITY	CO ₂ in TONNE	PER FTE
SCOPE 2				87,2	0,23
				1 mile = 1,60 km	
ELECTRICITY	382,4			6,3	0,02
Delft	123,8	kWh	166.880	0,0	
Zwolle	25,6	kWh	88.564	0,0	
Leerdam	113,9	kWh	82.740	0,0	
Ouderkerk a/d Amstel	13,0	kWh	11.266	6,3	
Breda	106,1	kWh	518.638	0,0	
FLIGHTS				0,7	0,00
Flights Regional (<440 miles)		miles	1.425	0,7	
Flights Europe (440-1560 miles)		miles	-	-	
Flights Worldwide (>1560 miles)		miles	-	-	
	FTE	SCALE	QUANTITY	CO ₂ in TONNE	PER FTE
SCOPE 3				80,2	0,21
				1 mile = 1,60 km	
MILEAGE PERSONAL CARS				80,2	0,21
Mileage		miles	19.209	1,1	
Home milages		miles	1.566	56,4	
Work/home		miles	70.328	22,7	
TOTAL				1.470	3,84
Total in 2015 (=100%)				2.788	8,17
Difference in %				-47,3%	-53,0%