

Carbon Foot Print

Carbon Footprint = Emission Factor * Activity

where Emission factor is expressed in CO₂ per kwh

Serial No	At Home	Emission Factor
1	Electricity	0.82
2	Natural Gas	0.184
3	Bio Gas	0.035
4	Coal	0.9
5	Oil	0.75
6	LPG	0.525

Serial No	Food	Emission Factor
1	Milk	1.15
2	Vegetables	0.57
3	Non Veg	1.03
4	Egg	0.38
5	Fish	0.46
6	Meats	6.18

Serial No	Transportation	Emission Factor
1	Motocycle	100
2	Car (Petrol)	150
3	Car (Deisel)	185
4	Bus	105
5	Train	30
6	Flight	250