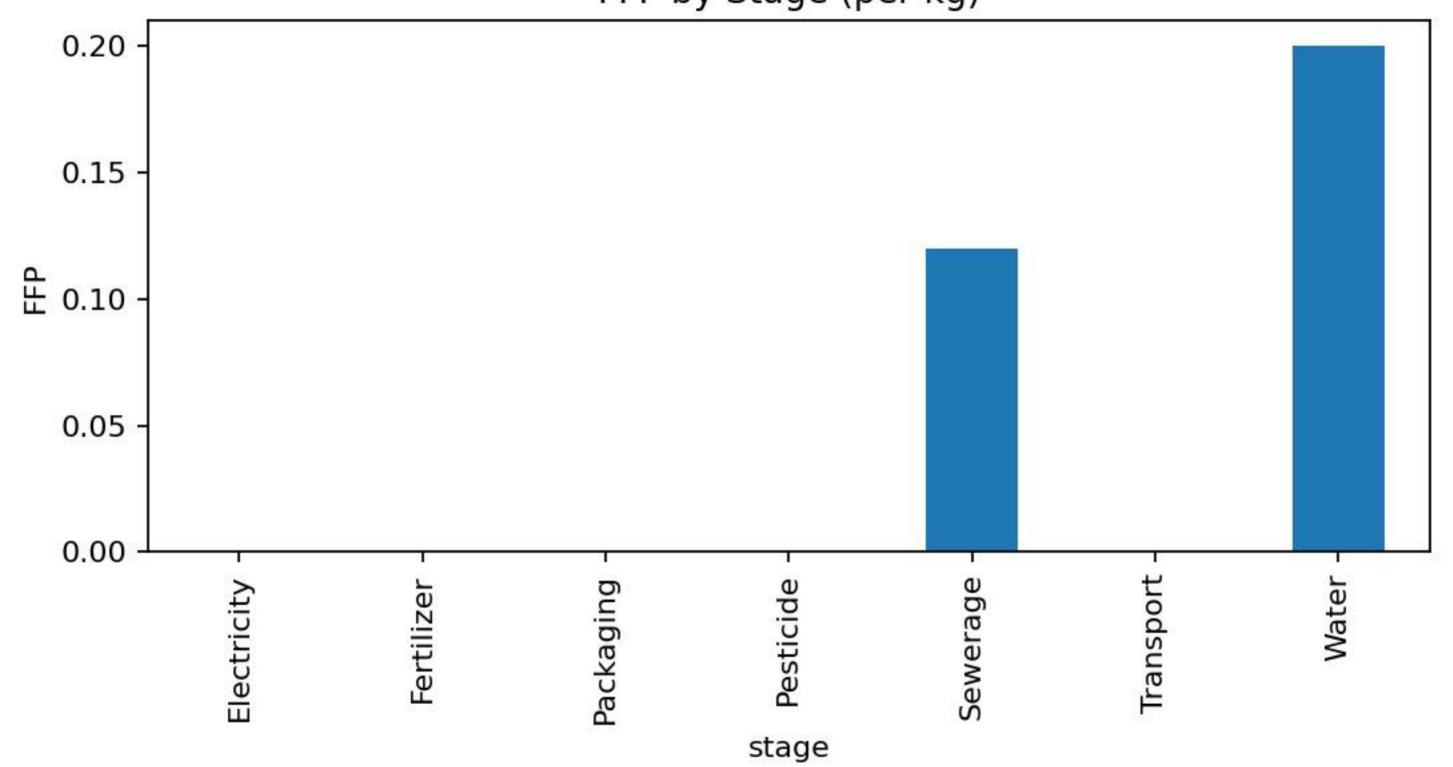
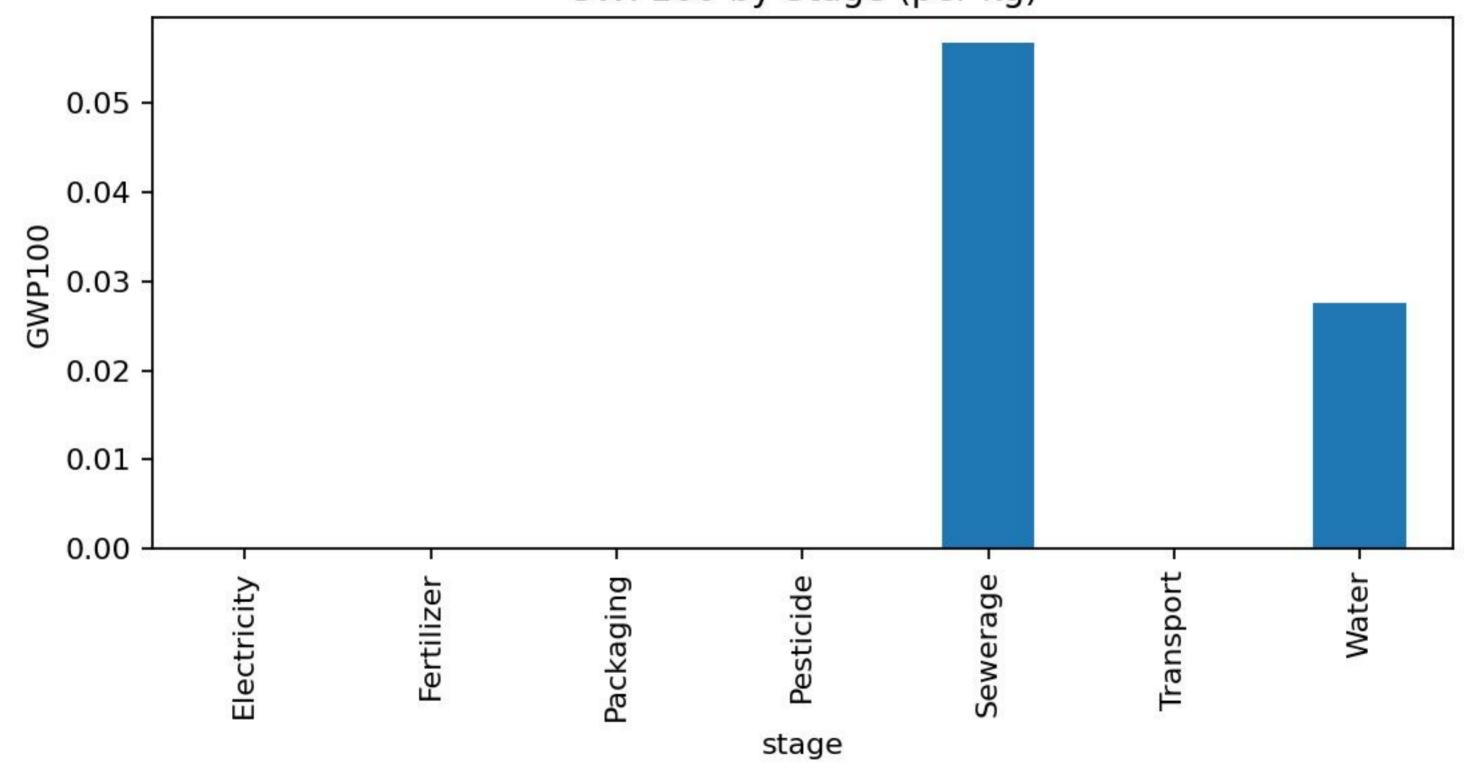
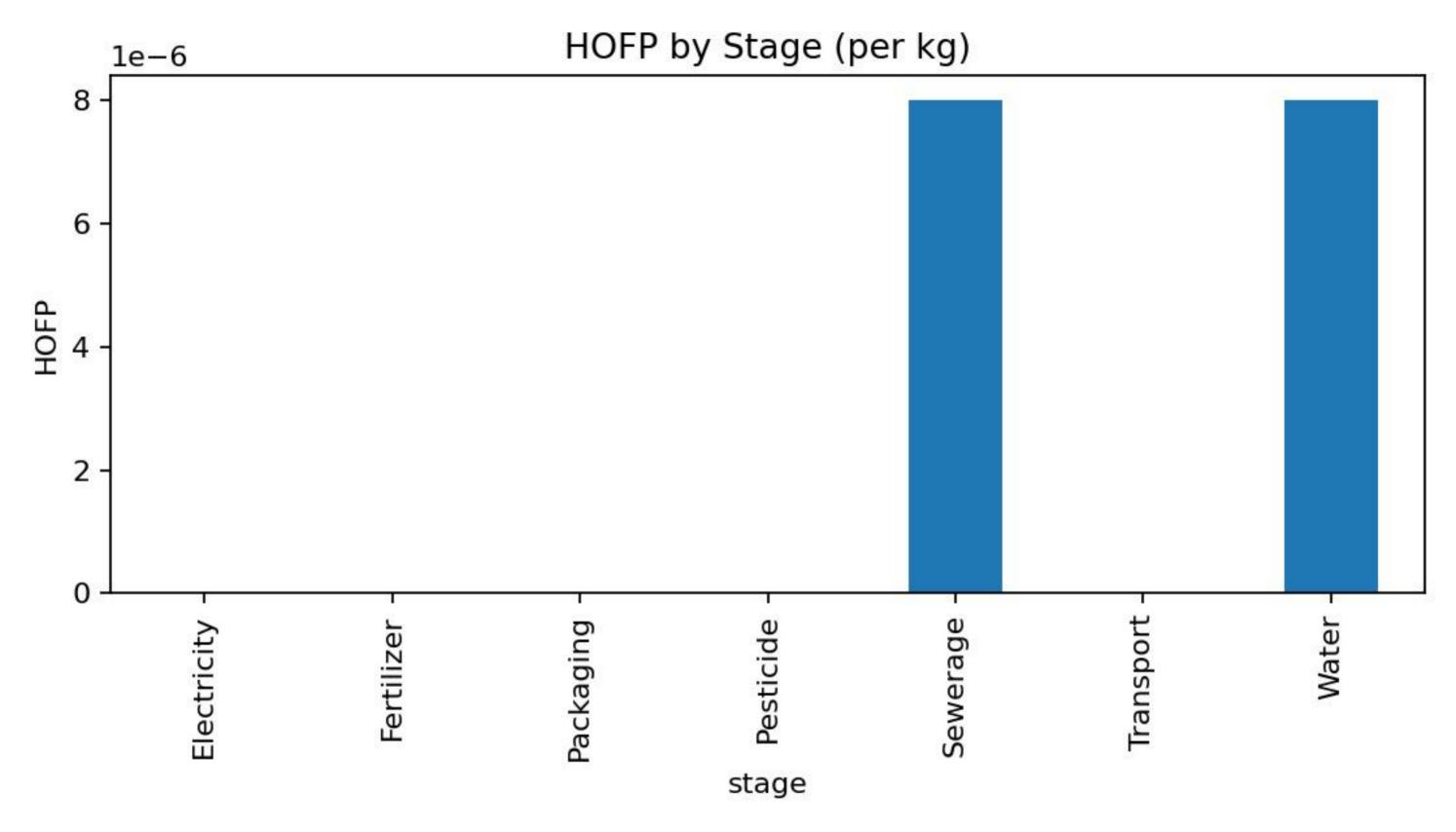


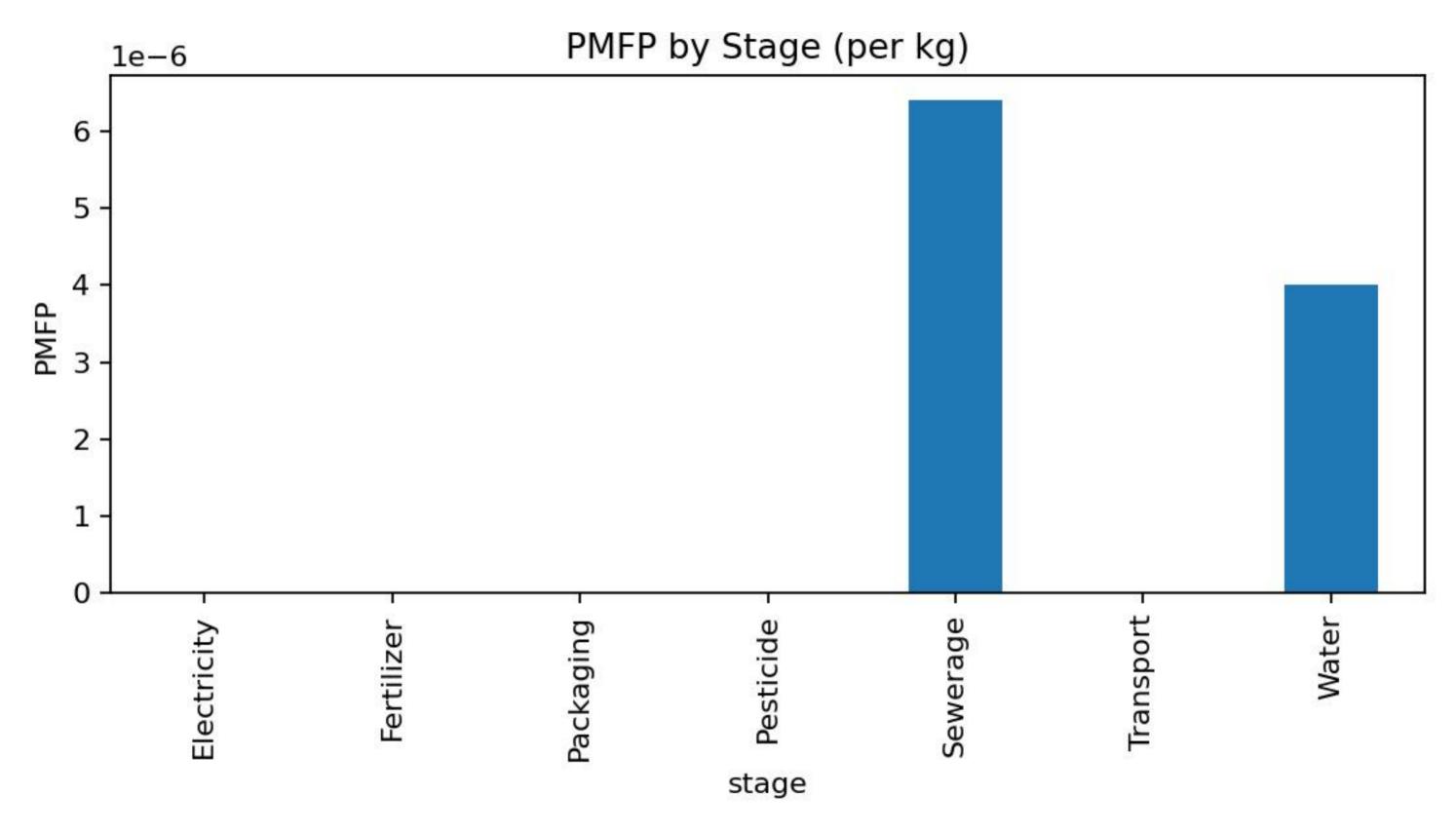
FFP by Stage (per kg)



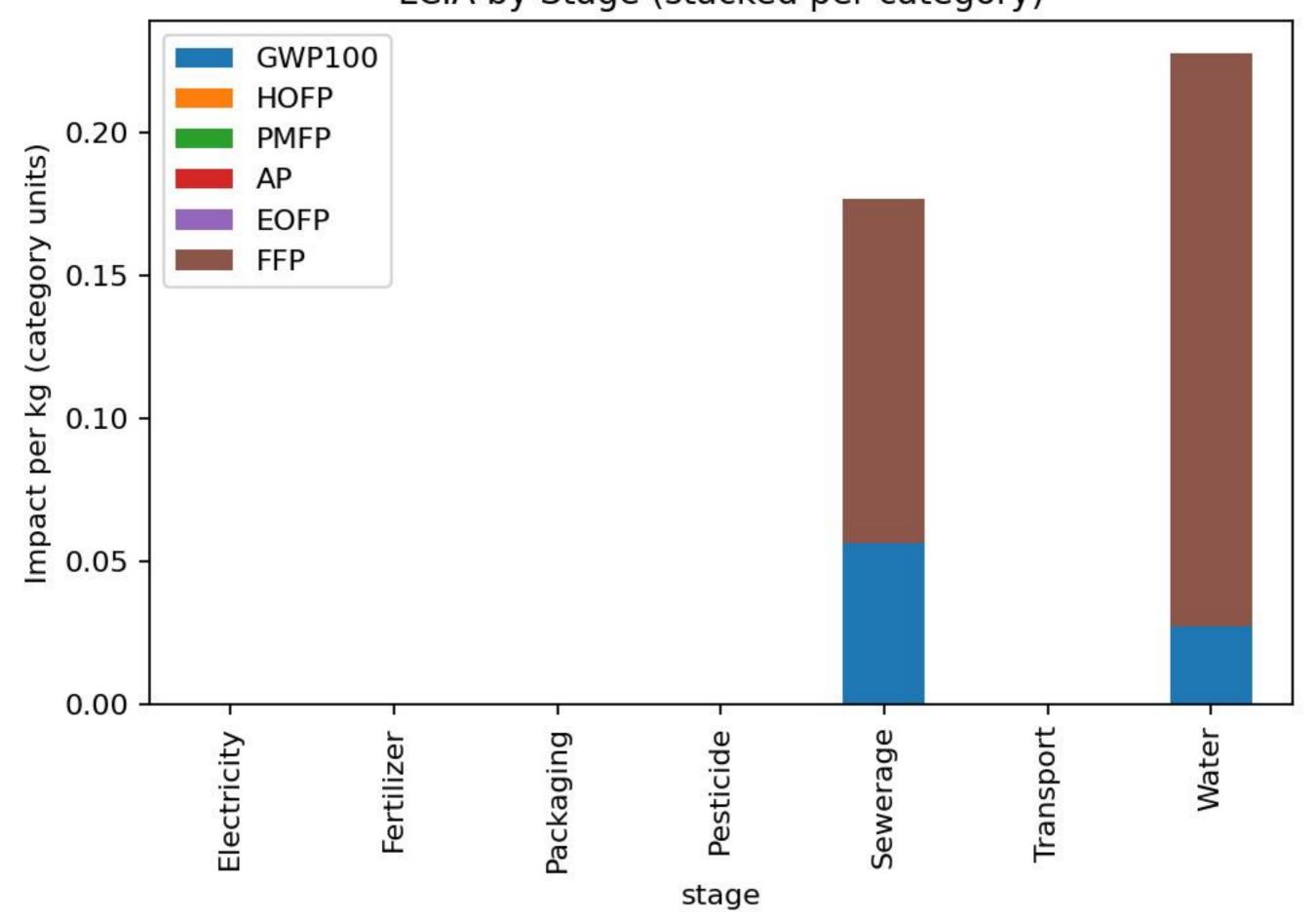
GWP100 by Stage (per kg)

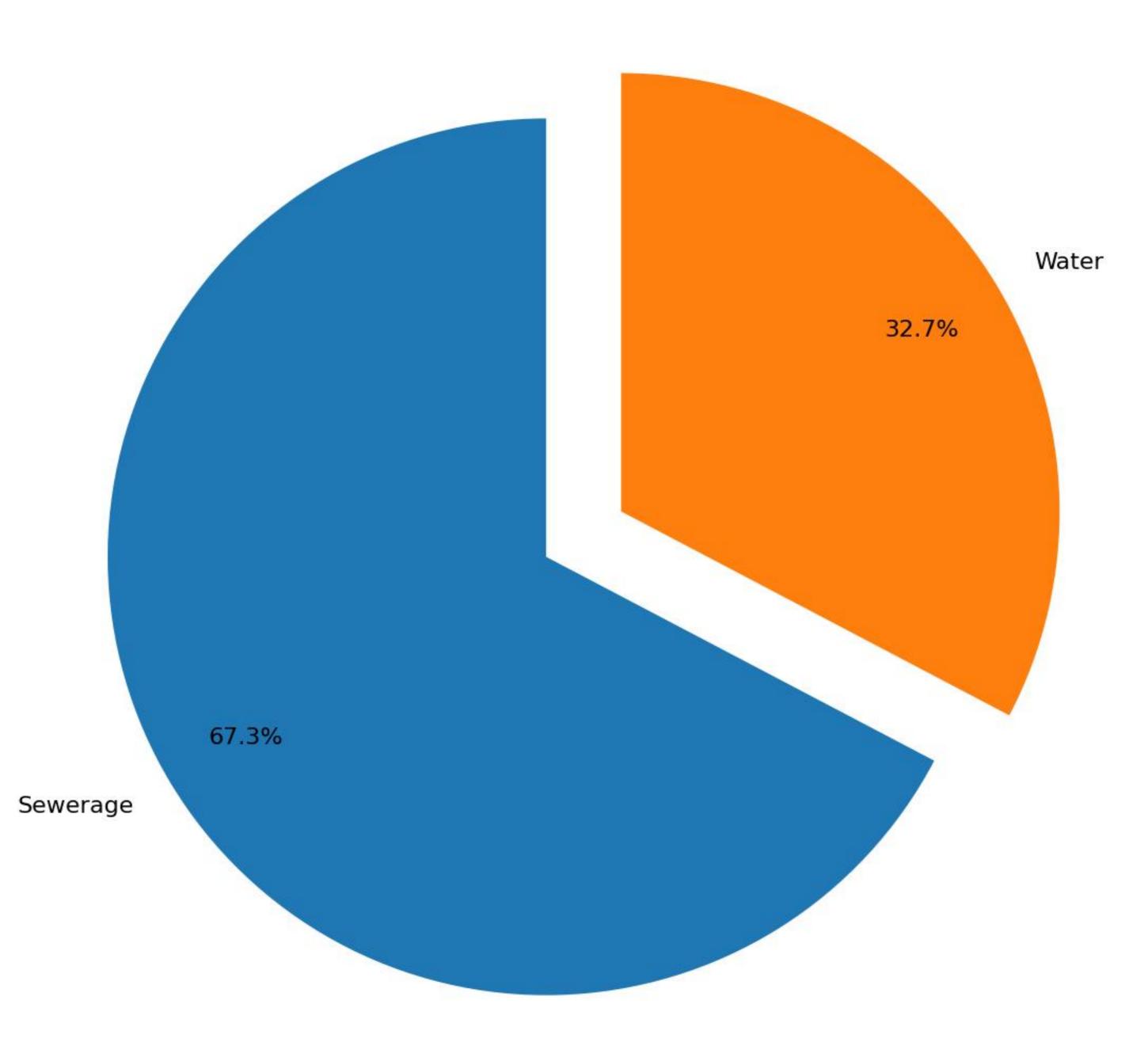


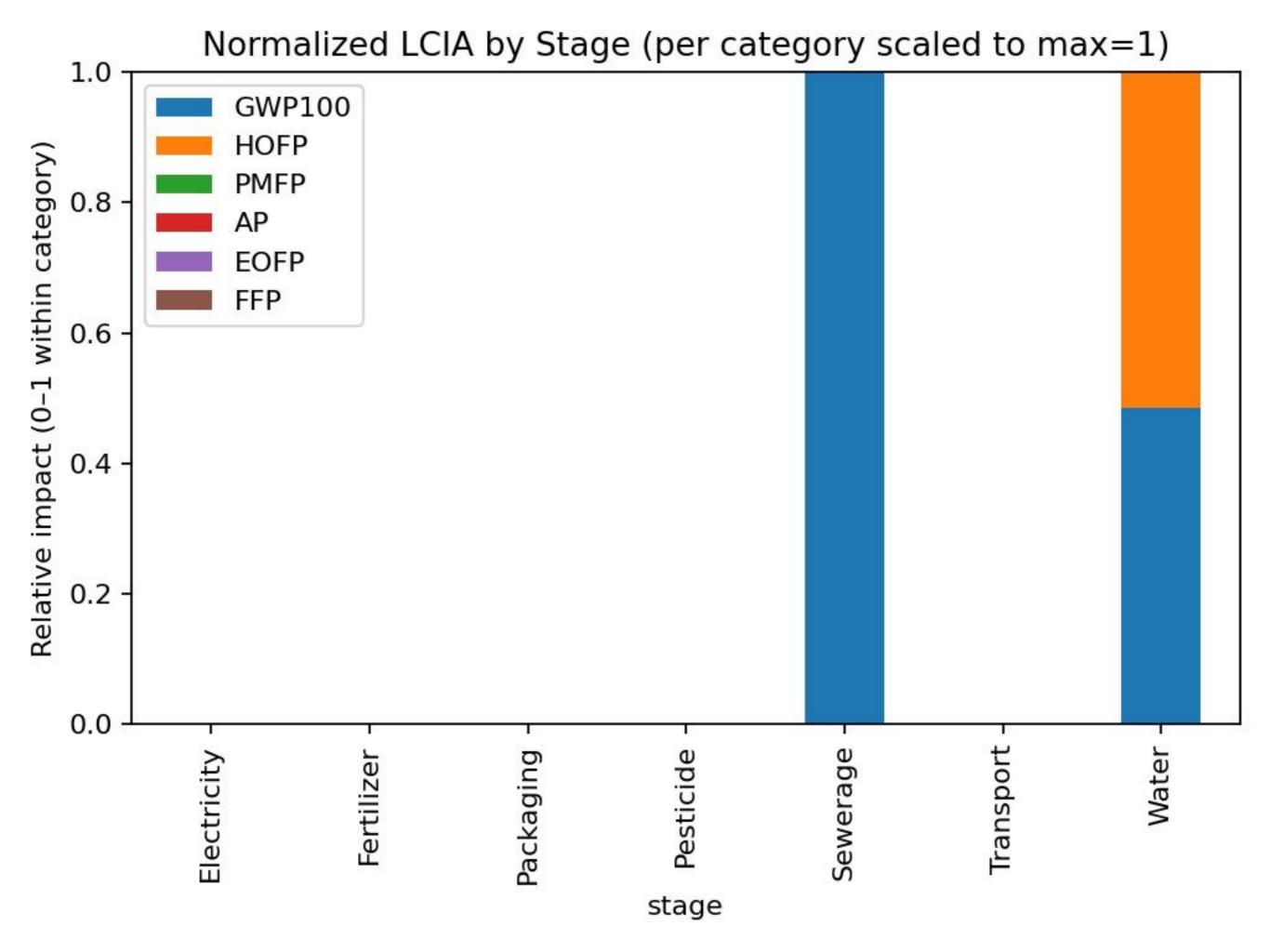




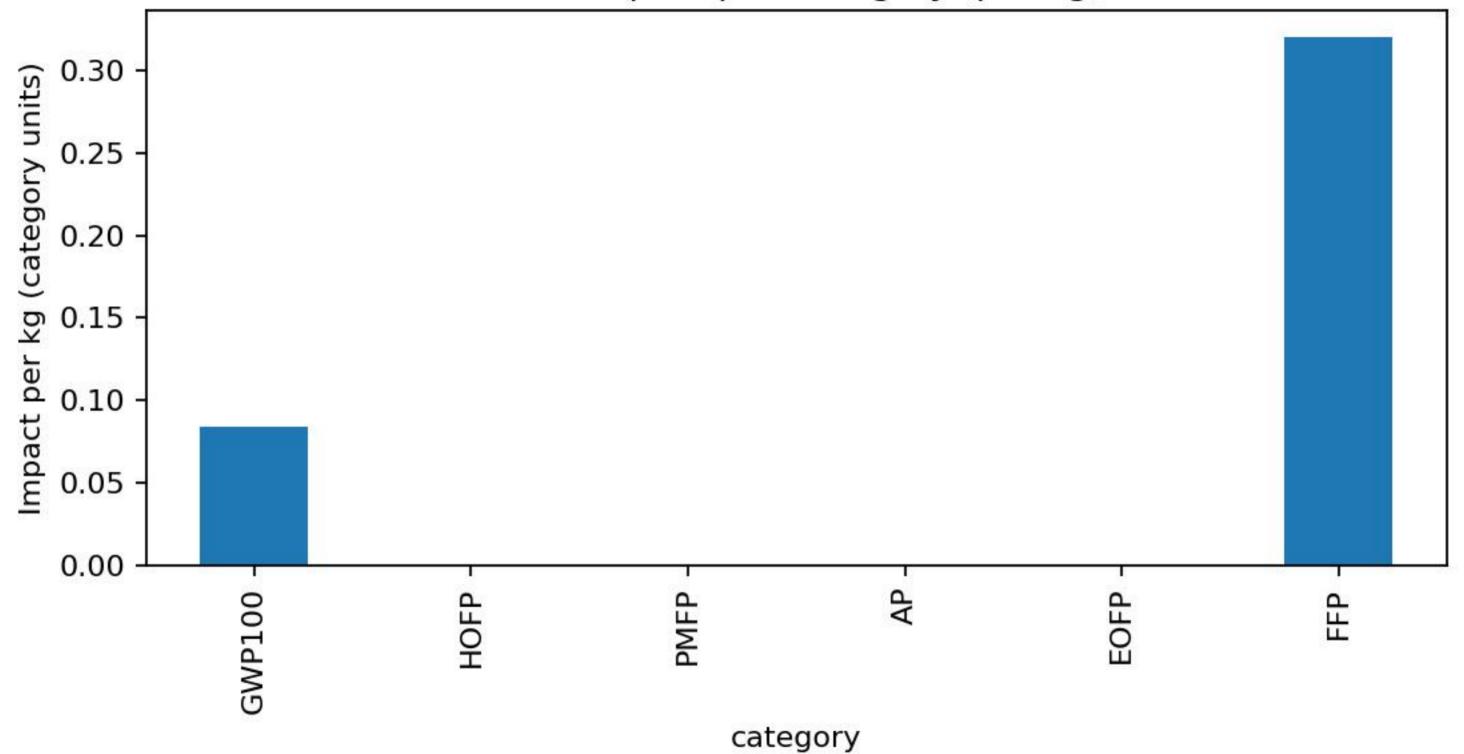
LCIA by Stage (stacked per category)



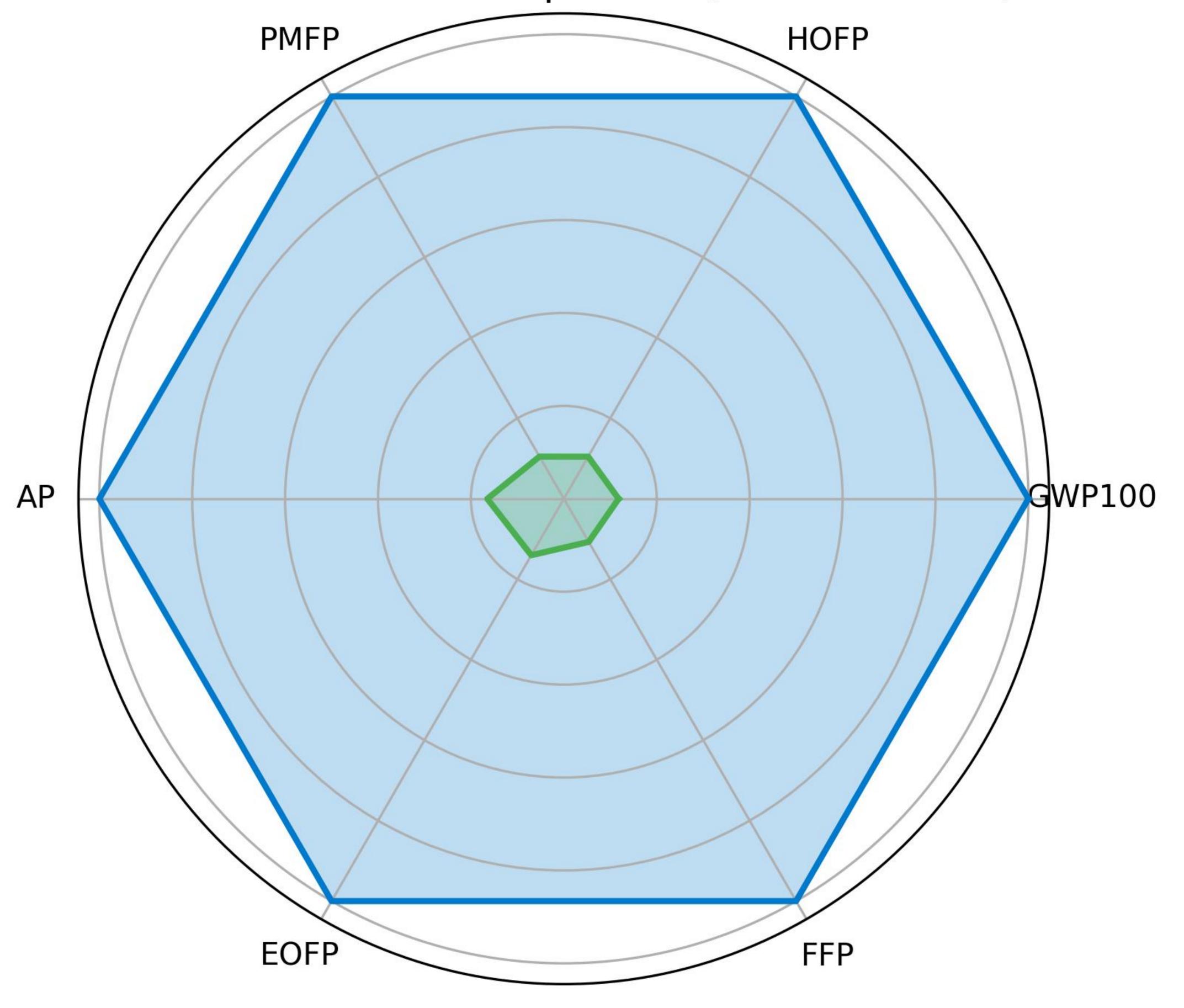




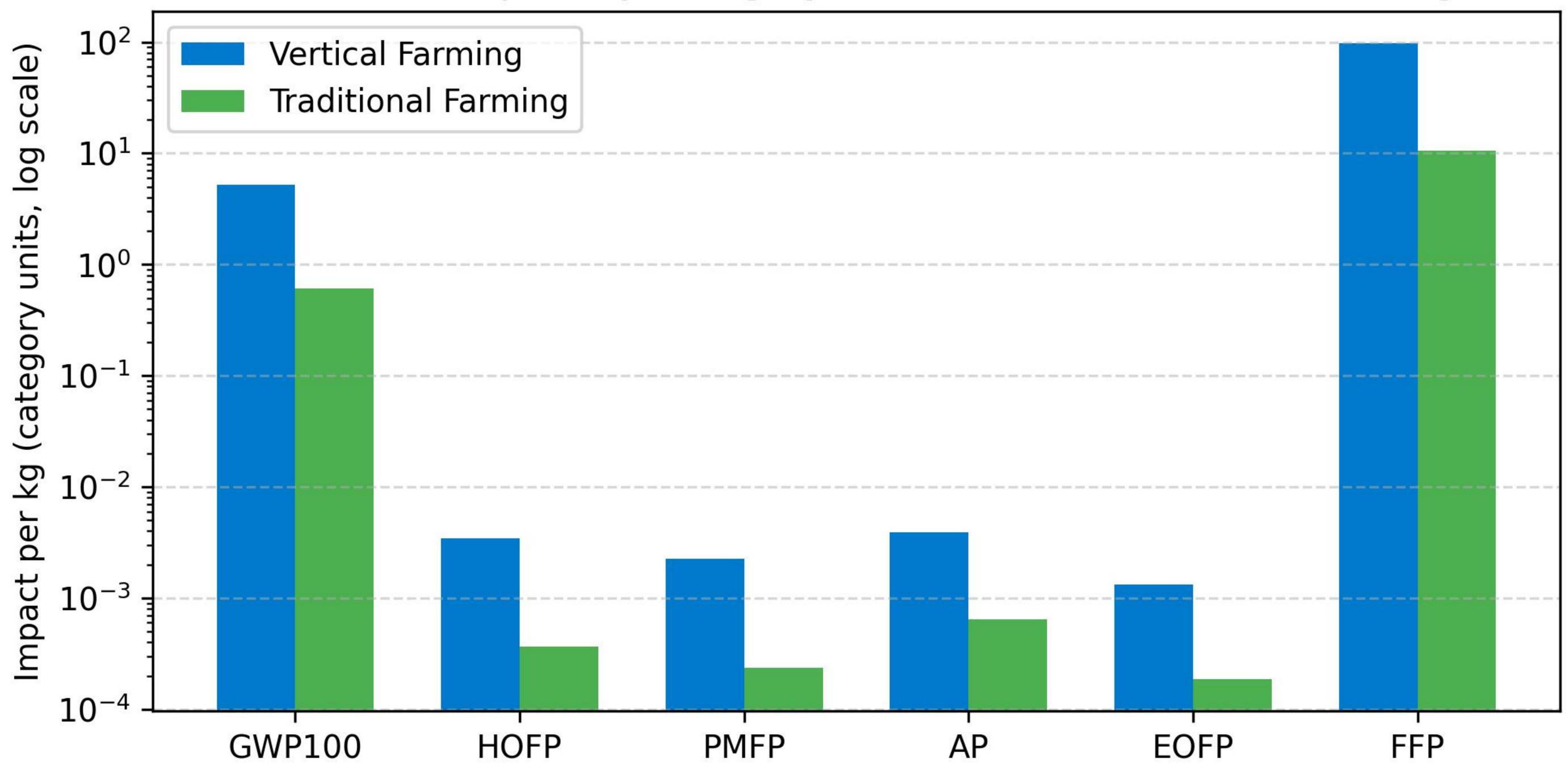
Total Impact per Category (per kg)



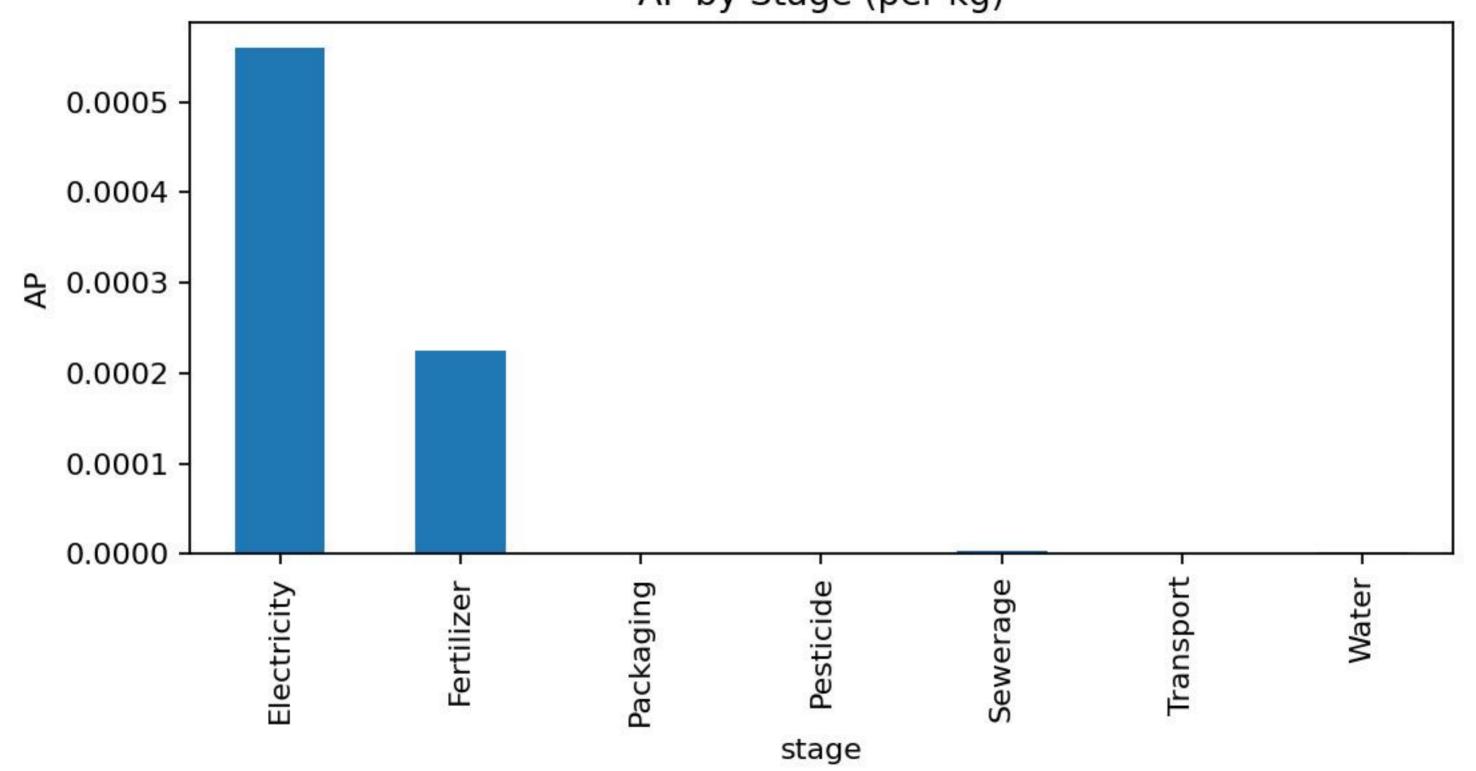
Normalized LCIA Comparison (Relative Scale)



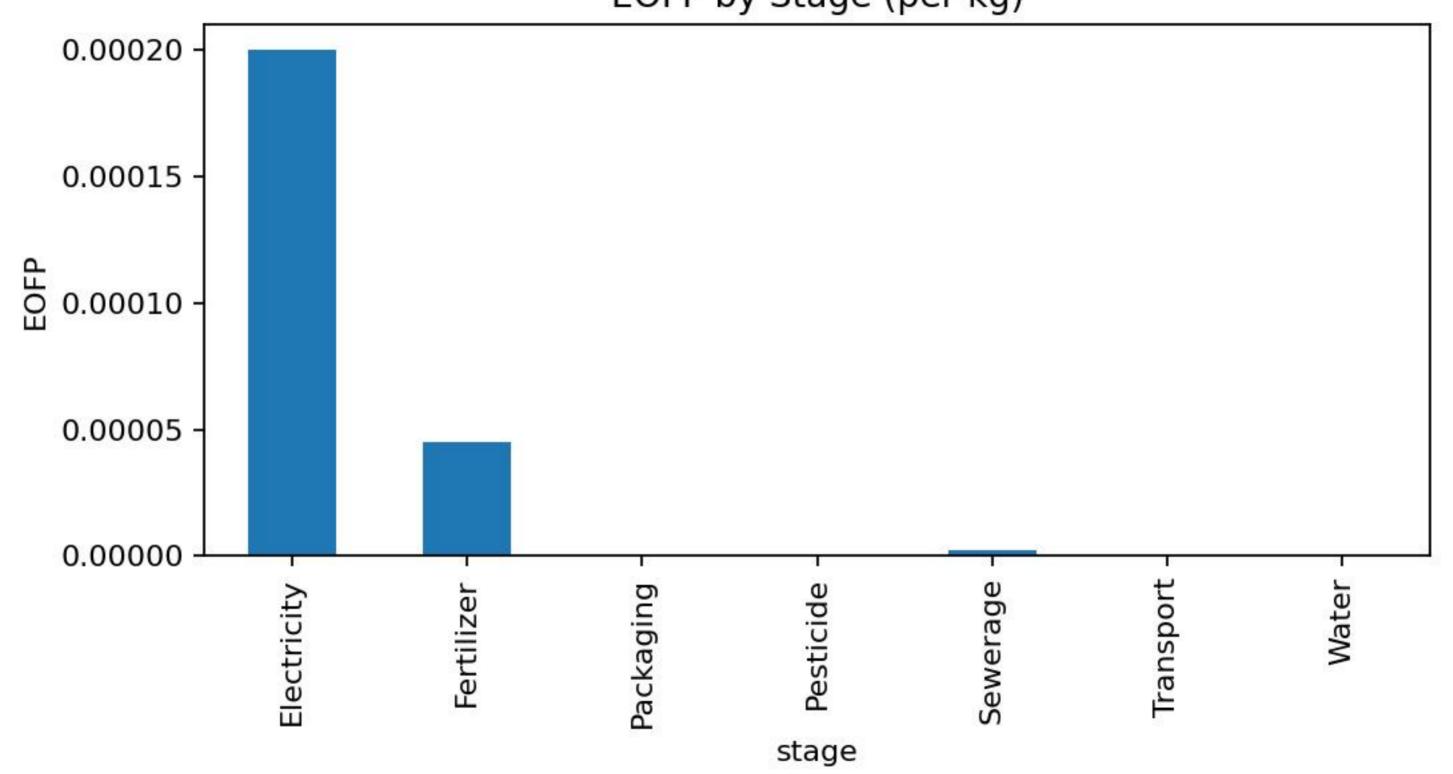
Total LCIA Impact by Category — Vertical vs Traditional Farming



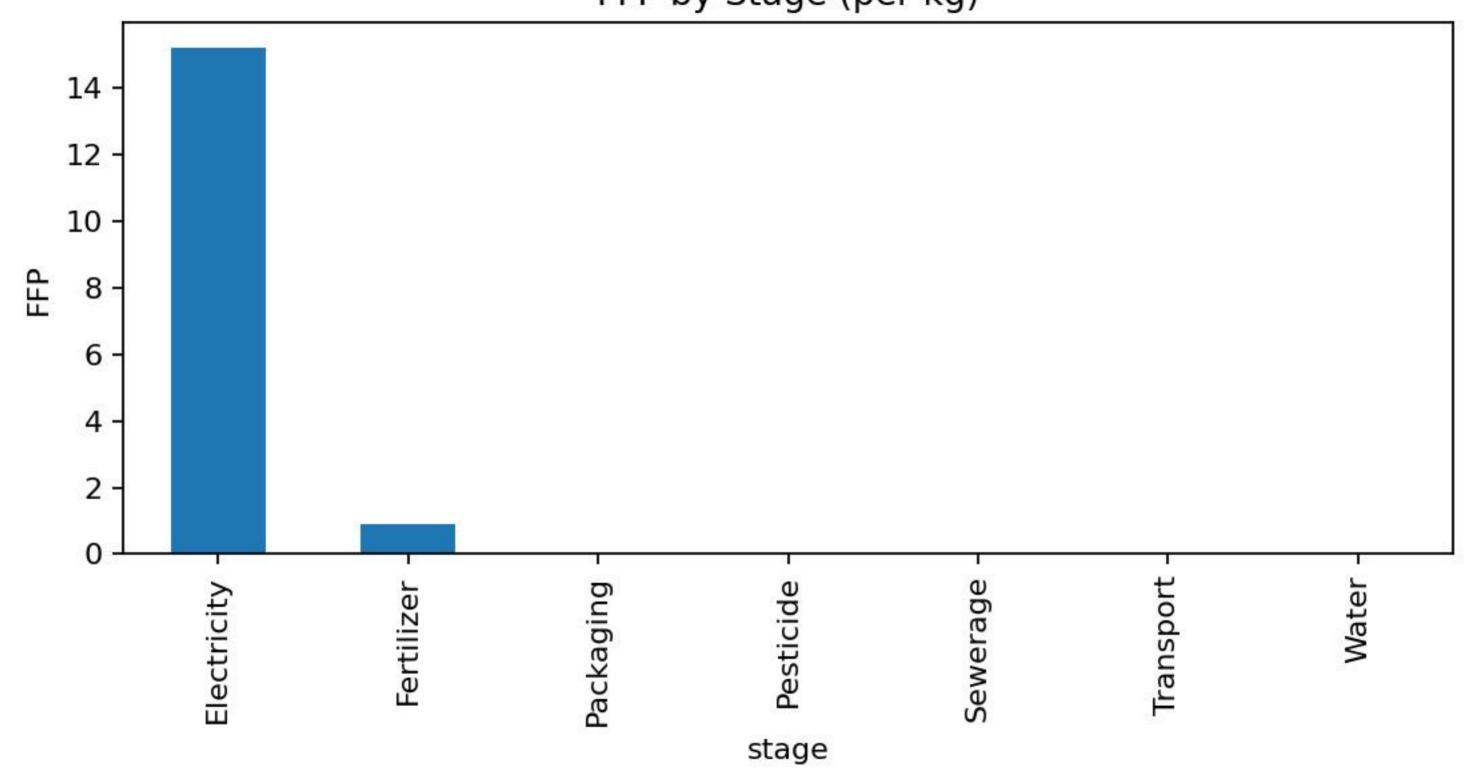
AP by Stage (per kg)



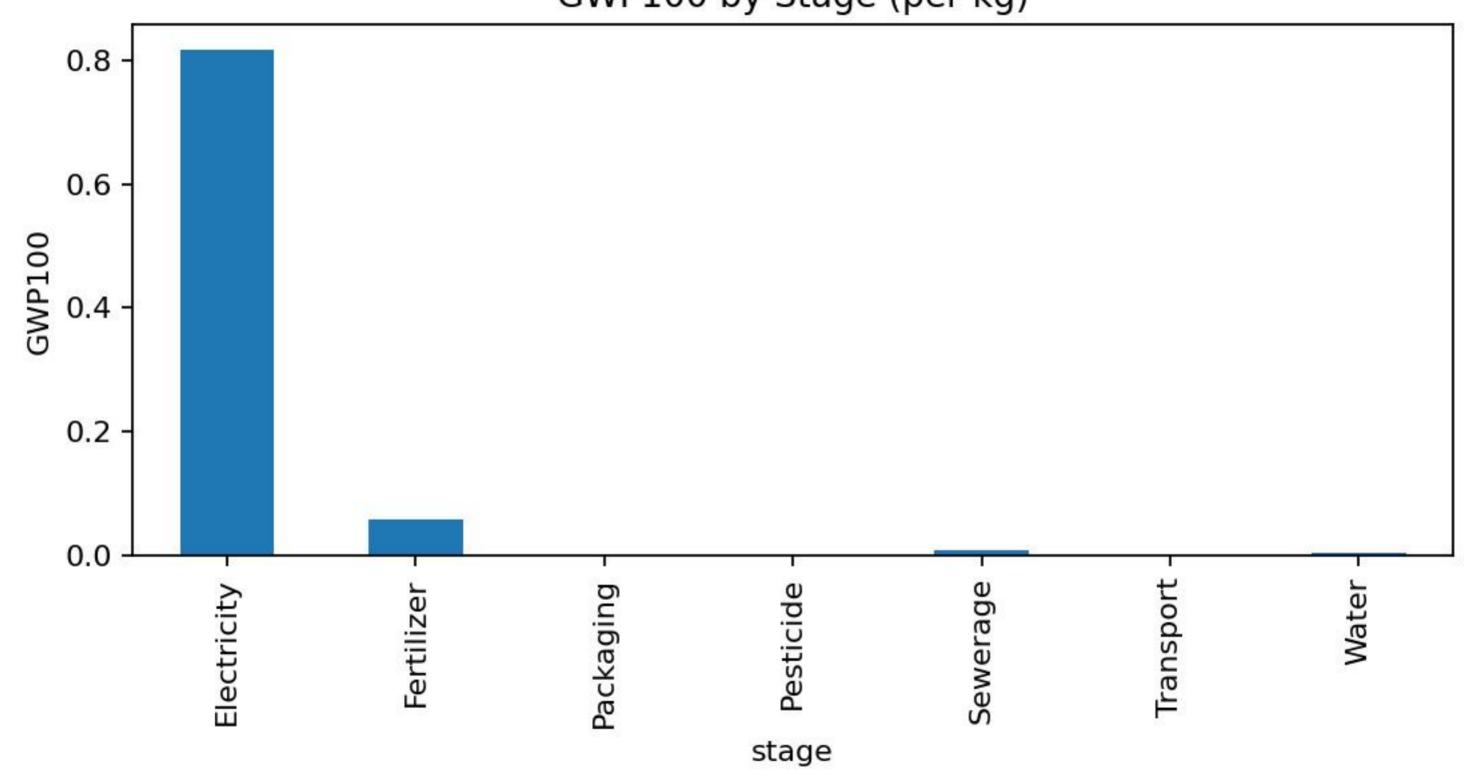
EOFP by Stage (per kg)



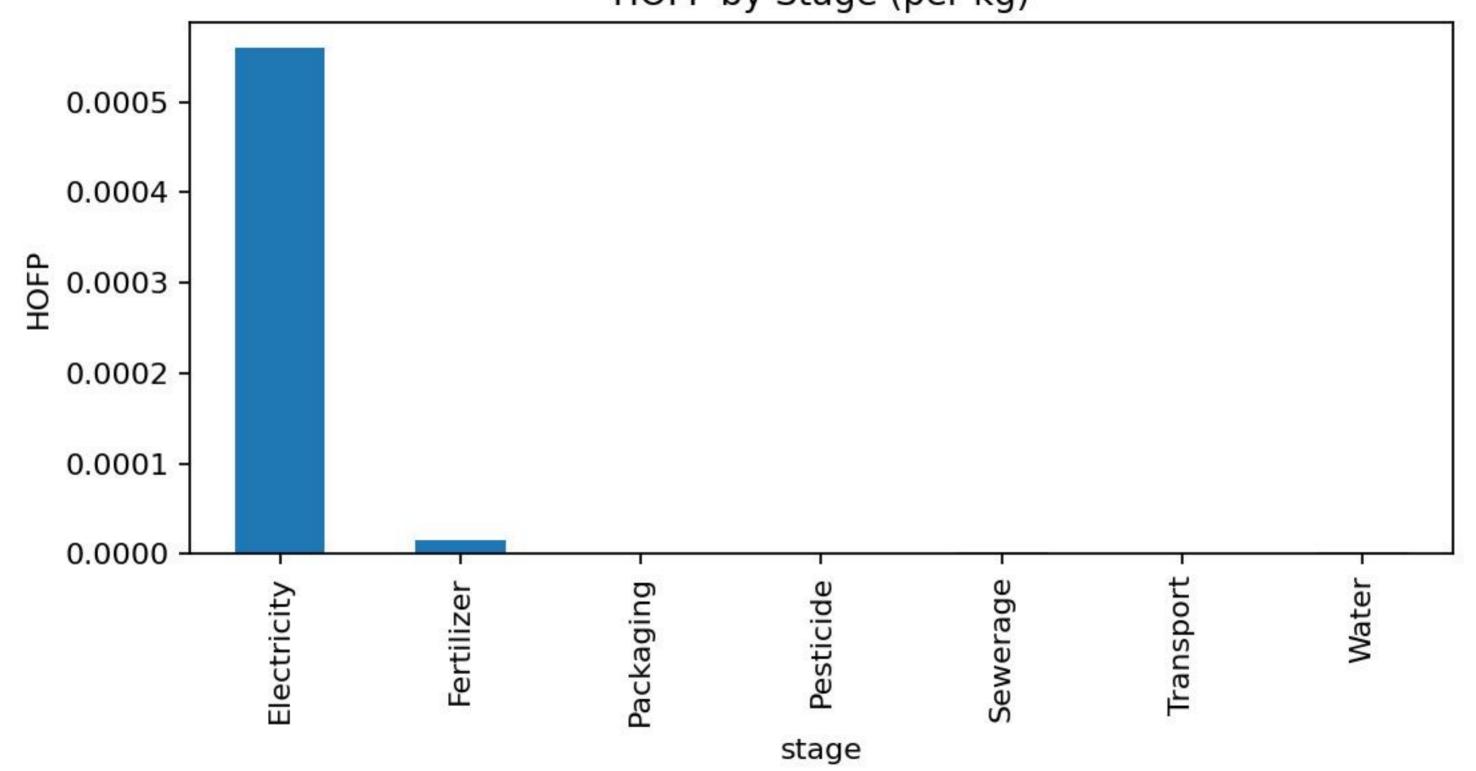
FFP by Stage (per kg)



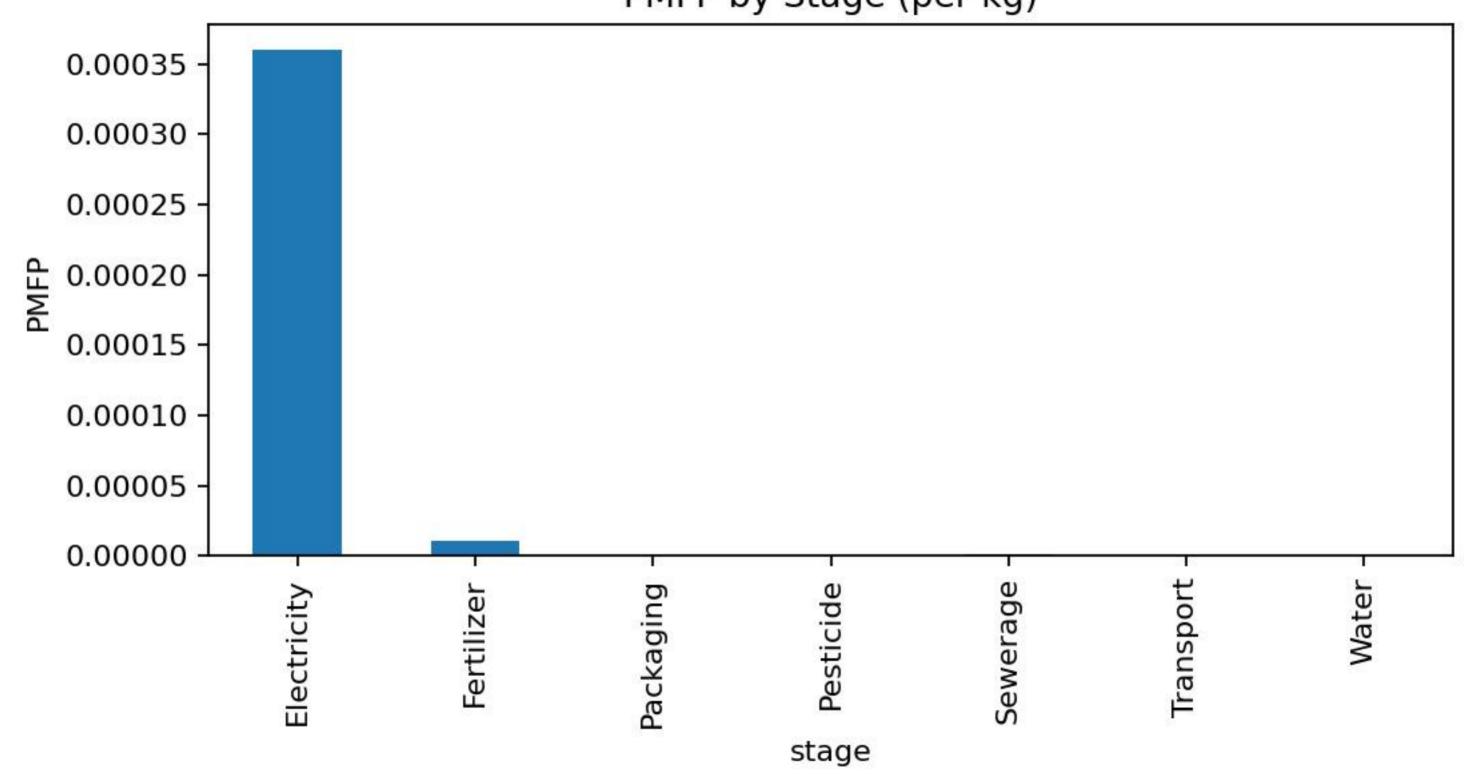
GWP100 by Stage (per kg)



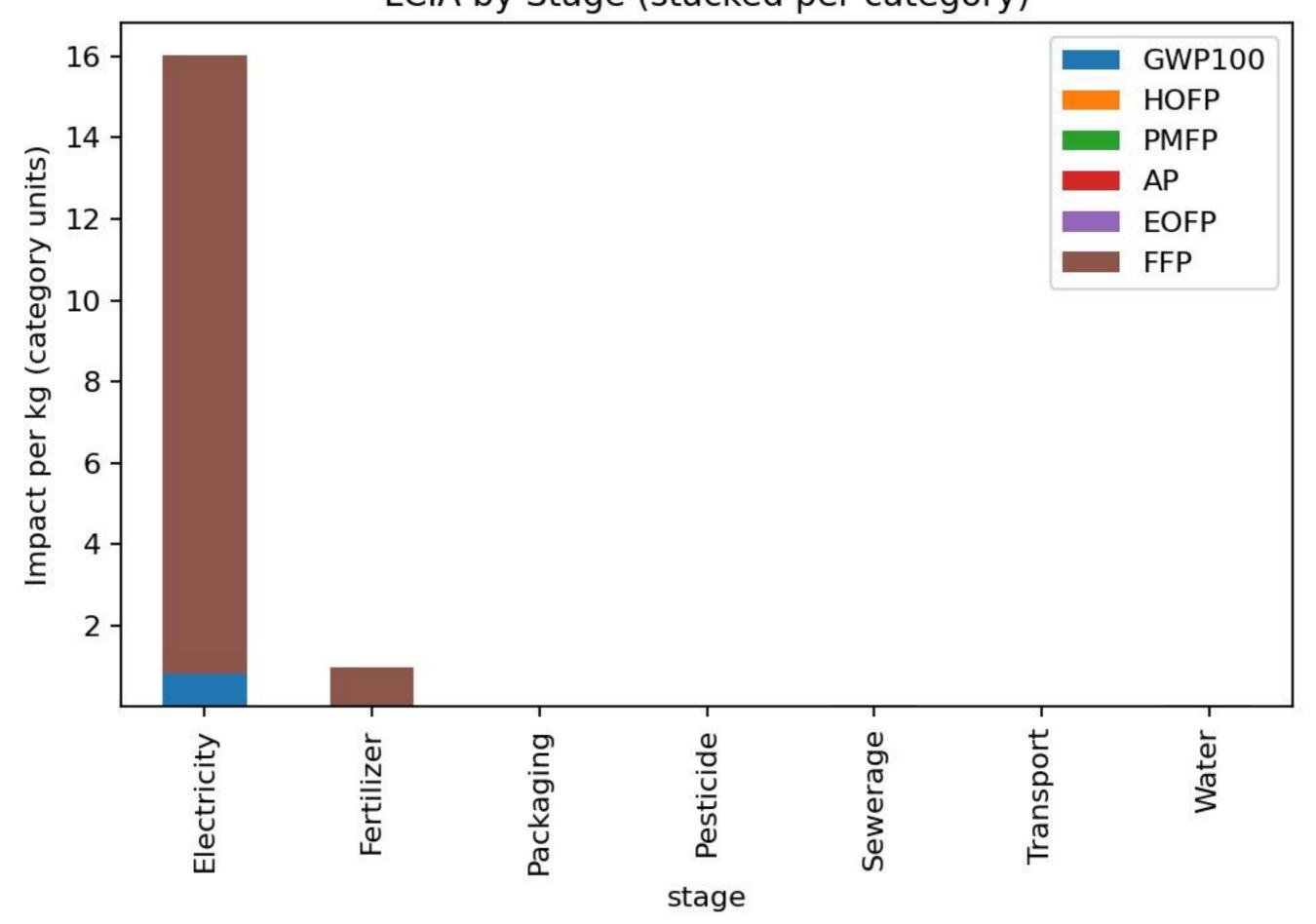
HOFP by Stage (per kg)



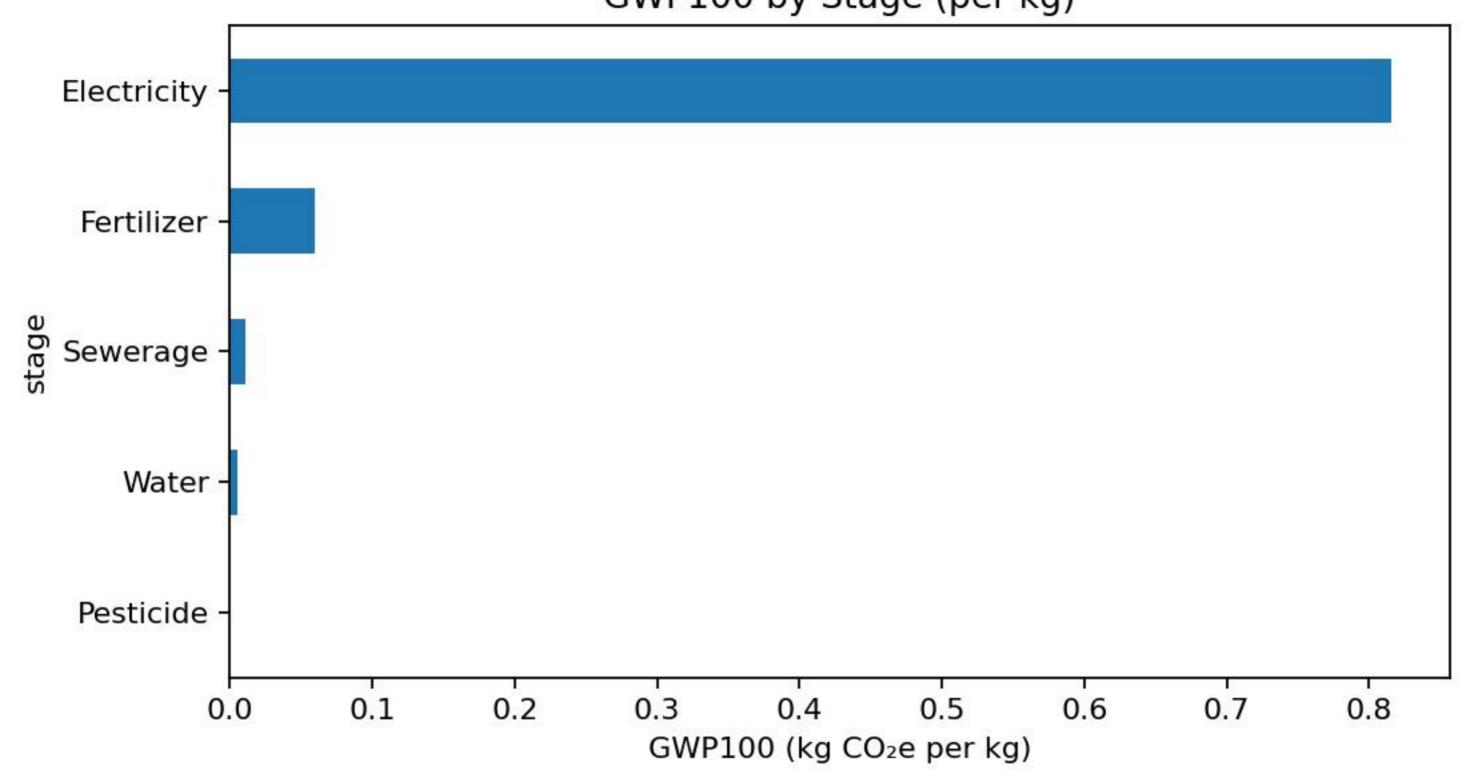
PMFP by Stage (per kg)



LCIA by Stage (stacked per category)



GWP100 by Stage (per kg)



Normalized LCIA by Stage (per category scaled to max=1) 1.0 **GWP100 HOFP** Relative impact (0-1 within category) **PMFP** 0.8 AP **EOFP FFP** 0.6 0.2 0.0 Water -**Transport** Pesticide Electricity Fertilizer Packaging Sewerage

stage

Total Impact per Category (per kg)

