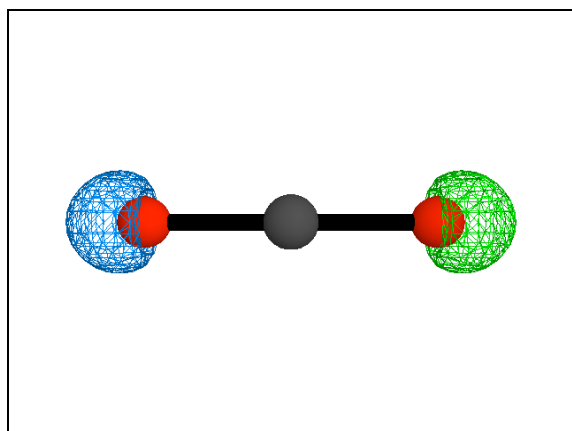
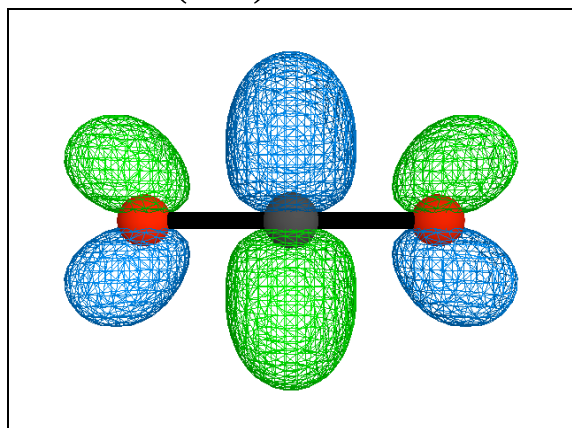


Valence MOs of CO₂

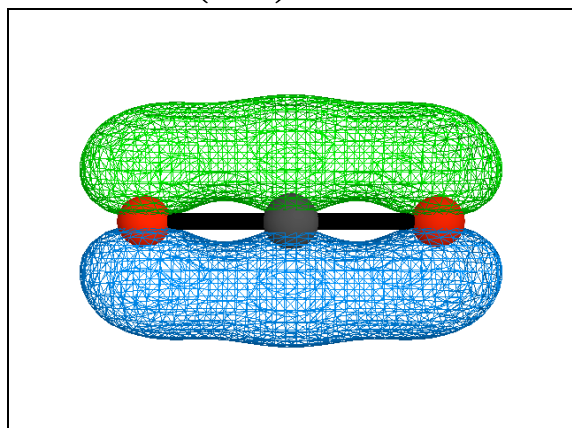
0.510



0.231 (x2)



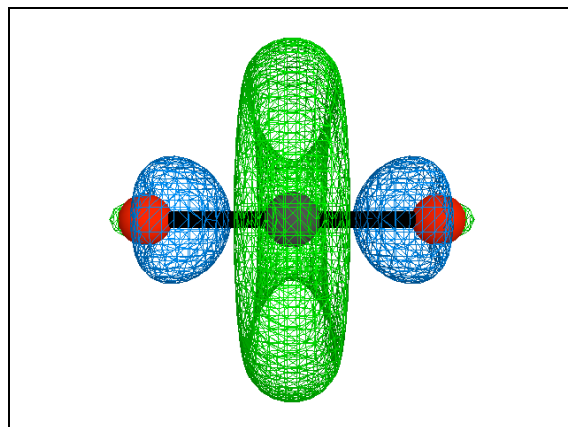
-0.719 (x2)



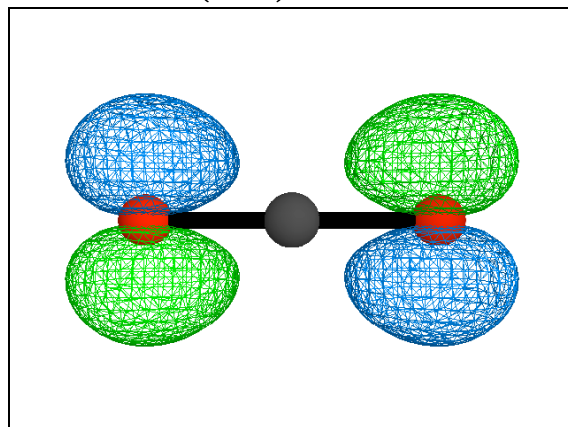
RHF/6-31G* level

E's in AU (Hartrees); 1 H = 627.5 kcal/mol
rCO = 1.143 Å

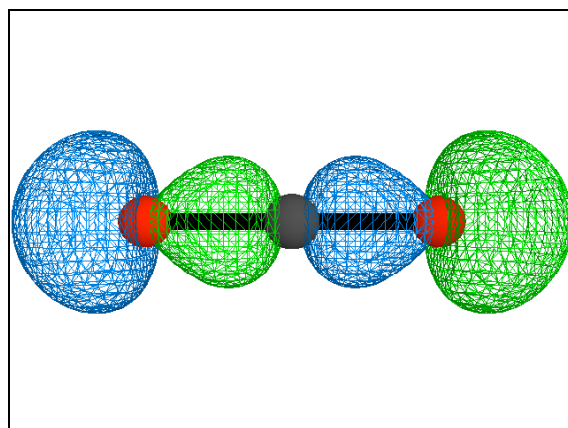
0.266



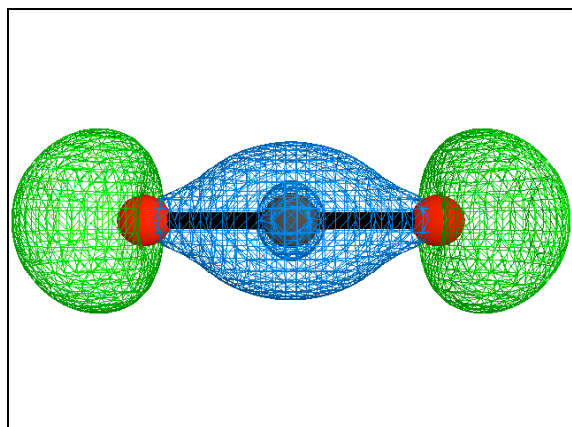
-0.540 (x2)



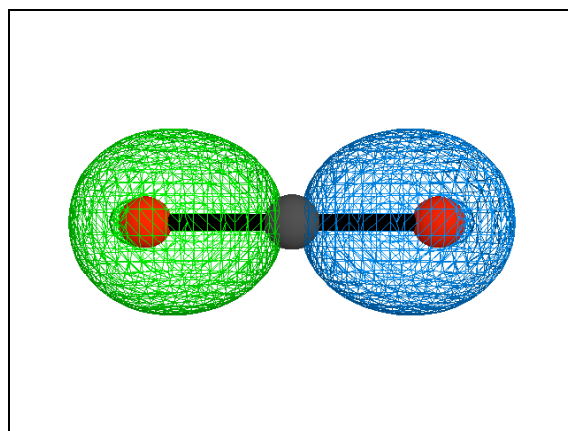
-0.739



-0.793



-1.487



-1.542

