

Species saved in boundary condition files

'PS','Z3','T','Q','U','V','ALKNIT','BCARY','BENZENE','BIGALD','BIGALD1','BIGALD2','BIGALD3',
'BIGALD4','BIGALK','BIGENE','C2H2','C2H4','C2H5OH','C2H6','C3H6','C3H8',
'CH2O','CH3CN','CH3CHO','CH3COCH3','CH3COCHO','CH3COOH','CH3OH','CH3OOH','CH4','CO',
'CRESOL','DMS','GLYOXAL','H2O2','HCN','HCOOH','HNO3','H2O','HO2','HO2NO2','HONITR','HYAC','ISOP',
'ISOPNITA','ISOPNITB','MEK','MACR','MPAN','MTERP','MVK','N2O','N2O5','NH3','NH4','NO','NO2',
'NO3','NOA','O3','O3S','OH','ONITR','PAN','PBZNIT','PHENOL','SO2','TERPNIT','TOLUENE','XYLENES',
'PM25','bc_a1','bc_a4','dst_a1','dst_a2','dst_a3','ncl_a1','ncl_a2','ncl_a3',
'num_a1','num_a2','num_a3','pom_a1','pom_a4','so4_a1','so4_a2','so4_a3',
'soa1_a1','soa2_a1','soa3_a1','soa4_a1','soa5_a1',
'soa1_a2','soa2_a2','soa3_a2','soa4_a2','soa5_a2'

Detailed information about the simulated species:

https://www2.acom.ucar.edu/sites/default/files/gcm/Species_CESM2-WACCM.pdf