

Global Environmental Monitors

(Online module at http://cimss.ssec.wisc.edu/satmet/modules/9_global_monitor/gm-1.html)

- 1) What are the three main greenhouse gases as presented in this module? Please write out the full names and the chemical nomenclature.

- 2) Explain the term “greenhouse gas”

- 3) If POES flies so much closer to the Earth than GOES, why bother using instruments on GOES to monitor things like forest fires or biomass burning?