

# Global surface O<sub>3</sub> response from 2000 to 2050 (ppbv)

CMIP5 RCP	This study		Wild et al. (2012)	
	2030	2050	2030	2050
RCP2.6	-1.1 ± 0.1	-1.9 ± 0.3	-1.1 ± 0.3	-2.0 ± 0.5
RCP4.5	-0.1 ± 0.1	-0.8 ± 0.2	-0.2 ± 0.2	-0.8 ± 0.4
RCP6.0	-0.4 ± 0.1	-0.4 ± 0.1	-0.4 ± 0.1	-0.4 ± 0.2
RCP8.5	+1.0 ± 0.2	+1.5 ± 0.5	+1.0 ± 0.2	+1.5 ± 0.5