

Table 2: Regional Impacts of Climate Change on Agricultural Productivity in the 2080s

	Without Carbon Fertilization Effect	With Carbon Fertilization Effect
Canada	-2.2	12.5
US	-5.9	8
Latin America	-23.6	-12.2
EU	-5.5	8.6
Australia	-26.6	-15.6
New Zealand	2.2	17.5
PRC	-7.2	6.8
Japan	-5.7	8.4
Korea	-9.3	4.3
Indonesia	-17.9	-5.6
Malaysia, Singapore	-22.5	-10.9
Philippines	-23.4	-11.9
Thailand	-26.2	-15.1
Viet Nam	-15.1	-2
India	-38.1	-28.8
Other South Asia	-25.3	-14.1
Central Asia	-0.8	13.9
Rest of Asia	-25.6	-15.6
Sub-Sahara Africa	-28.3	-17.6
Rest of the world	-14.5	-1.7

Source: Author's calculation based on Cline (2007).