

S2 Table Harvested area weighted average model yield prediction errors for 2009 to 2013 globally (percentage off from observations).

Barley	-2.04
Cassava	-3.05
Maize	1.09
Oil Palm	2.51
Rapeseed	-6.23
Rice	-1.90
Sorghum	2.99
Soybean	4.00
Sugarcane	-0.04
Wheat	-3.00