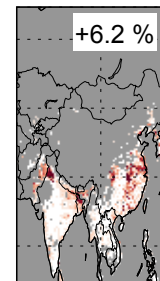
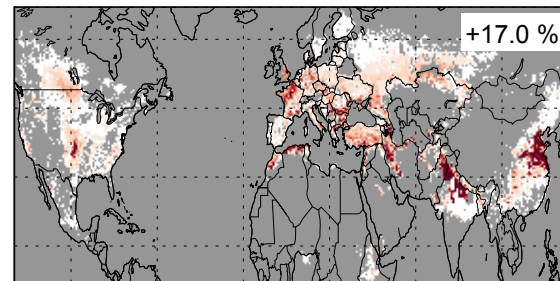
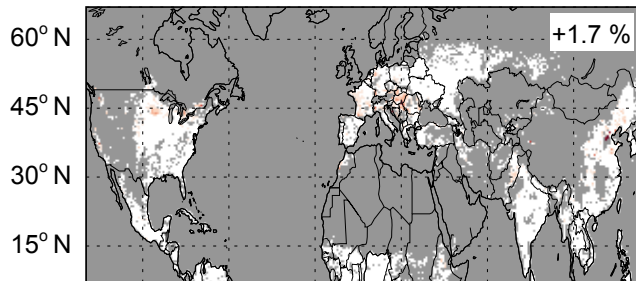
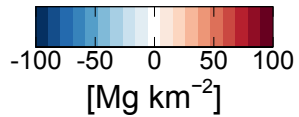


# Maize

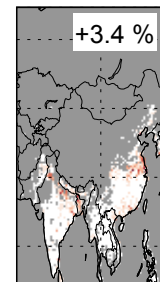
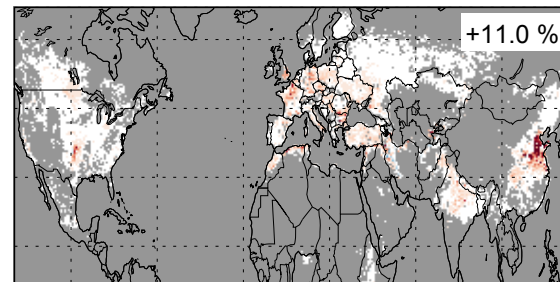
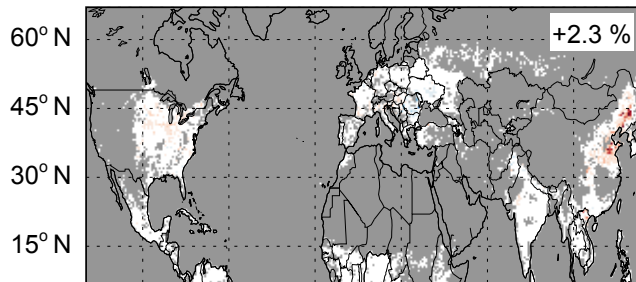
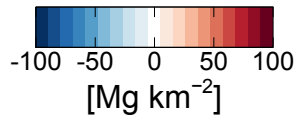
# Wheat

# Rice

$\Delta$ production  
due to PM  
without stress



$\Delta$ production  
due to PM  
with water+N stress



100° W 60° W 20° W 20° E 60° E 100° E

100° W 60° W 20° W 20° E 60° E 100° E

60° E 100° E