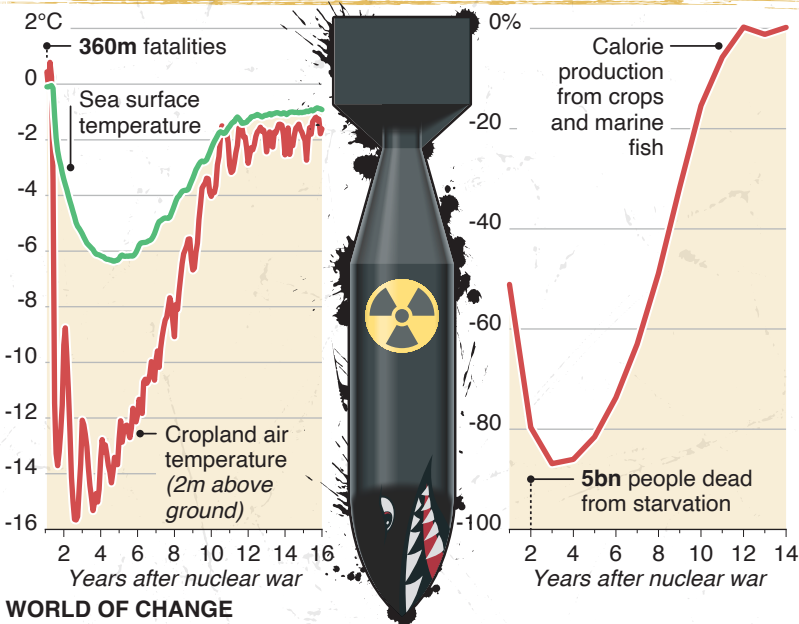


Nuclear war would cause global famine

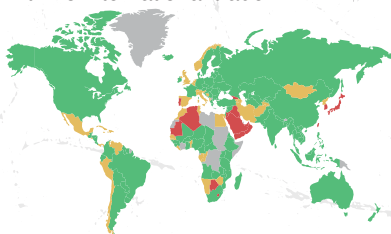
More than five billion people would starve to death if there was a full-scale nuclear war between the U.S. and Russia, a new study finds

Nuclear winter: Scenario based on one-week nuclear war between U.S., its allies and Russia (who possess 90% of global nuclear arsenal). Firestorms created by weapon detonations would produce **150 million tonnes** of soot, causing prolonged climate cooling and massive decline in crop yields

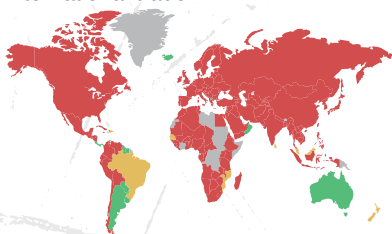


WORLD OF CHANGE

Model of calorie intake status in 2010 with no international trade



Two years after nuclear war with no international trade*



Normal

Losing weight

Starving

*Assumes 50% of livestock feed is used for human food

Sources: Sky News, UPI, Nature Food, Rutgers University

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