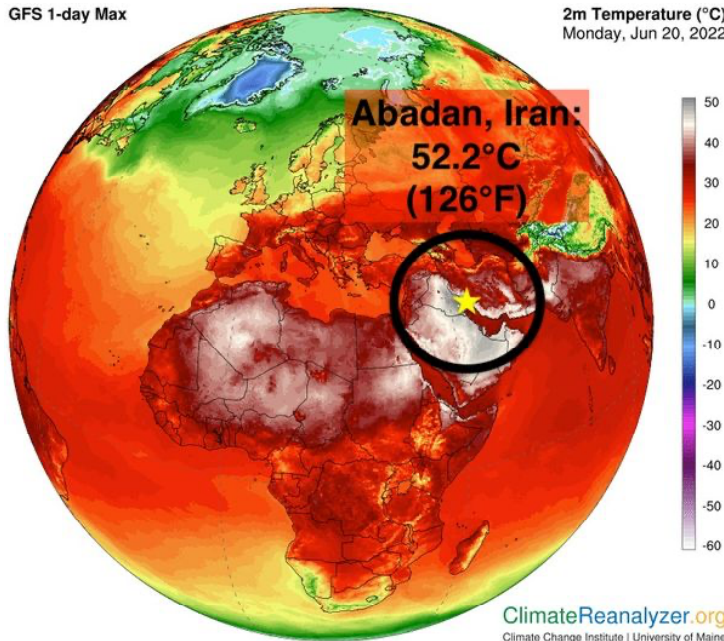


Headlines from a warming world: Extreme weather and climate breakdown

GFS 1-day Max

2m Temperature (°C)
Monday, Jun 20, 2022



Extreme high temperatures have spread across the world in the past month, with records broken, displacing some 30 million people and rendering them liable to famine in the Horn of Africa alone. Storms, extreme rainfall including huge hailstones and floods, have destroyed whole communities.

Weather events modelled to occur once in 9,000 years have been repeated. Whilst average global temperatures have risen by 1.3C since 1850, hotspots of Siberia and Greenland are recording average rises of 2-3C, melting permafrost and releasing methane gas 20-100 times more powerful than carbon dioxide.

An unusually early and intense heatwave spread up from North Africa in mid-June, bringing temperatures more than 10°C higher than the average for this time of year to parts of Spain and France. In France, hundreds of monthly temperature records were broken and 16 all-time records made, with public outdoor events banned.

In Spain, the heatwave compounded the ongoing drought and sparked dozens of wildfires in eight of the country's 17 regions, including a 'monster' blaze in the *Sierra de la Culebra* mountain range, an important wildlife habitat.

Meanwhile the drought in northern Italy has escalated. 170 towns in Piedmont have ordered that water only be used for essential purposes such as for drinking and food. The lack of water threatens 50% of northern Italy's agricultural production.

Yet Governments and Corporations are doing little or nothing other than spread lies about technological solutions in the dim and distant future.

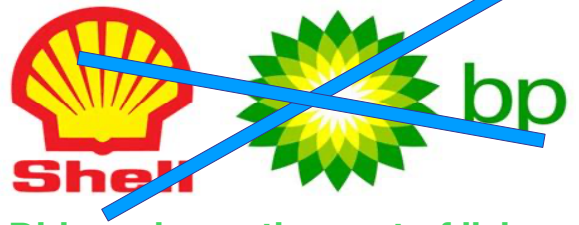
System Change not Climate Change!

Surveys identify that the overwhelming majority of people in Britain and internationally are now very worried about climate change, yet feel powerless to do anything other than recycle, reduce use and repair. The scale of the deepening catastrophe tends to overwhelm.

Humanity has all the resources and technology needed to reduce the global heating emissions to zero within 8 years, and prevent a climate shift that will destroy the ecology and human society.

The problem is that vested interests in the current "normal" - reliance on fossil fuels and "continuous economic growth" - remain in charge. The Capitalists accumulating absurd levels of private wealth from the current system are small in number but huge in their negative impact upon people and Planet. **It is time for a system change, including urgent redistribution of wealth from the rich to the poorer peoples and nations to create a sustainable system of production and resource allocation - no more "business as usual", No More Fossil Fuels.** That will require tens of millions of people to join into common action to force the political change required.

Follow the news at www.campaigncc.org



Did you know the cost of living crisis and the climate crisis have the same cause and solutions?

Shell and BP are UK registered fossil fuel companies announcing record profits whilst fuel prices surge. This is no cause for jubilation by environmentalists keen to see a collapse of fossil fuel use. The oil & gas corporations are using the crisis to open new oil fields, build new gas pipelines and dig new coal fields - in the UK!

And all the time, they're denying the climate emergency with highly funded greenwash lies and propaganda, whilst pushing 12 million people into fuel poverty here.

The answer is to challenge the source of their power: the shareholders, the tax incentives, the supply chains and depots. The need to **Just Stop Oil** is urgent and obvious. Transfer the resources to renewables and social infrastructure.



XR PROJECT 3.5

LOOK UP, STEP UP

Already all around the UK local people are getting organised. It's time to stop feeling powerless and alone in the face of the climate crisis, and get to know other amazing local people who want to make a difference too. Extinction Rebellion has a plan. It's called Project 3.5: To build a movement that's too big for the government and fossil fuel industries to ignore.
Facebook: Extinction Rebellion Plymouth