## **OPS-3**

If your favourite news person, politician or even a friend makes any of the following statements they are either lying or they do not know the facts. If they claim to know Climate Change they are lying.

## Some Climate Change Lies

Statement Brief Explanation Link

- 1. Climate Change is causing more extreme and more tropical storms and/or hurricanes. Globally, the number of storms has been dropping since the mid 60s, the number of hurricanes since the mid-80s. 2017 was a typical year, 2018 had lower than average activity.

  https://www.wunderground.com/hurricane/
- 2. Climate Change is responsible for more forest fires and/or we've never had more forest fires. There were over twice as many fires and over 4 times as much acreage burned in the late 1920s and early 1930s. <a href="https://www.nifc.gov/">https://www.nifc.gov/</a> (wildlands)
- 3. Carbon Dioxide is responsible for virtually all of the warming since the mid-1800s (i.e.: the end of the Little Ice Age). Impossible since around half of that warming occurred prior to 1950 and any significant human CO2 emissions had even occurred). 1910-1940 temperature incline is very similar to 1970-2000. <a href="https://www.woodfortrees.org/plot/wti">www.woodfortrees.org/plot/wti</a> (use any temperature profile)
- 4. Climate Change is causing sea levels to rise at ever increasing rates. The NASA data shows no alarming (if any) sea level rise acceleration. In fact global sea level rise has been very slow (almost flat) since 2015. New York sea levels (Battery 8518750) have actually been declining since 2010.

  <a href="https://tidesandcurrents.noaa.gov/sltrends/sitrends\_station.shtml?id=8518750">https://tidesandcurrents.noaa.gov/sltrends/sitrends\_station.shtml?id=8518750</a>

  https://climate.nasa.gov/vital-signs/sea-level/
- 5. Computer models are proof of the coming catastrophic global warming. Computer models can only output what the programmer codes into the computer. Garbage in = Garbage out (the IPCC plan). No link required, Computer models cannot be used as a proof.
- 6. The polar ice caps are disappearing. Just not true, Greenland has added ice for the last two years, Arctic Ice is higher than a decade ago and Antarctic has been growing for 30+ years.

  <a href="http://nsidc.org/arcticseaicenews/">http://nsidc.org/arcticseaicenews/</a>, <a href="http://ocean.dmi.dk/arctic/icethickness/thk.uk.php">http://ocean.dmi.dk/arctic/icethickness/thk.uk.php</a>, <a href="https://www.dmi.dk/en/groenland/maalinger/greenland-ice-sheet-surface-mass-budget/">https://www.dmi.dk/en/groenland/maalinger/greenland-ice-sheet-surface-mass-budget/</a>
- 7. Climate Change is killing off the polar bears. The estimated polar bear population in the 1950s and 60s was 5,000 10,000. The population estimates now are 22,000 25,000. And polar bears have lived through much warmer climates. https://www.fws.gov/alaska/fisheries/mmm/polarbear/species.htm
- 8. CO<sub>2</sub> is the primary driver of Climate Change. There is no real world empirical data that validates this statement. The only place where CO<sub>2</sub> is the primary driver of Climate Change is in the unsubstantiated, failed computer models that are used to "prove" global warming (refer back to Lie #5) will be catastrophic. For Back-up Data, Google "Ronald Davison Climate" or go to friendsofscience.org