## #ClimateFacts Twitter Storm: Thursday, Jan 26, 2017

Hi all! This doc has been shared far and wide, which is great! It also means that it's time to put it into view only mode so things don't get too chaotic. Please continue to share the news about the storm. We'll send out a note to everyone who fills out the form below with an update this evening. Thanks to everyone who put in facts! - Jamie, 350.org

### Signup Form

Here's a signup form to join the #ClimateFacts Twitter Storm:

#### https://goo.gl/forms/1DjrCHIxx46vcOzp2

#### Introduction

Donald Trump and his administration are waging a war on science and objective truth.

In just their first few days in office, the Trump administration deleted the White House climate website, silenced National Park twitter accounts who tweeted basic scientific facts, put a gag order on EPA employees, lied about the environmental impact of Keystone XL and the Dakota Access Pipeline, and made the case for "alternative facts" to the press.

The online response to these actions has been significant. National Park Service accounts, both fake and real, have gained tens of thousands of followers. People are rushing to the defense of science and the EPA. Celebrities with major followings have gotten involved.

# Now, we want to turn up the volume. This Thursday, January 26, 2017 at 12:00pm ET we want to start a major twitter storm of #ClimateFacts and target the @POTUS and @realDonaldTrump accounts.

Together, we can achieve a number of goals:

- Pressure the administration on their climate denial and get them to back off the worst of their climate gag orders
- Educate the public about climate change
- Generate media coverage, both about the administration's bad climate actions, but also about the issue itself

- Help with the pushback against some of Trump's worst anti-science appointees, like Scott Pruitt at EPA, who still hasn't been confirmed
- Show huge public support for government employees and scientists who are standing up the Trump administration's attack on science
- Create a network of science focused organizations, individuals, and accounts who can continue to spread climate and scientific truth for the next four years and beyond

#### How this works

We're going to get as many accounts as possible to join our Twitter Storm starting at 12:00pm EST on Thursday, January 26.

Tweet as many facts about the climate crisis as you want. We encourage people to tweet not just scientific information, but the way that climate change will impact people's everyday lives. This is also a great opportunity to share resources, presentations, and educational materials. It's also a chance to talk about climate justice, environmental racism, and the many different intersections between the climate crisis and other important social issues.

#### Sample Tweets

We just lived through the three hottest years in recorded history, and human activity is responsible. #ClimateFacts

https://www.washingtonpost.com/news/energy-environment/wp/2017/01/18/u-s-scientists-official ly-declare-2016-the-hottest-year-on-record-that-makes-three-in-a-row/

In 2016, Kuwait and Iraq experienced heat of 129.2°F - the highest temperatures ever recorded. #ClimateFacts <u>http://bit.ly/2jSDo4e</u>

The ocean is so warm, we're experiencing cyclones equal to a category 6 (if the scale went that high) #climatefacts http://www.climatesignals.org/headlines/events/typhoon-meranti-2016

Coastal flooding in the US occurred only about once every 1-5 years in the 1950s. By 2012, it was occurring every few months #ClimateFacts <u>https://tidesandcurrents.noaa.gov/publications/NOAA\_Technical\_Report\_NOS\_COOPS\_073.pd</u>

Tidal flooding has quadrupled (or more) in frequency in many communities since the 1970s, including Atlantic City, NJ, and Charleston, SC #ClimateFacts <a href="http://www.ucsusa.org/sites/default/files/attach/2014/10/encroaching-tides-full-report.pdf">http://www.ucsusa.org/sites/default/files/attach/2014/10/encroaching-tides-full-report.pdf</a>

The pace of sea level rise has quickened from 1.7 mm/yr for much of the 20th century to 3.2 mm/yr since 1993 #ClimateFacts <u>http://link.springer.com/article/10.1007/s10712-011-9119-1</u>

Arctic sea ice has declined by more than 30% in the last 25 years #ClimateFacts <u>https://www.theguardian.com/environment/2016/nov/22/extraordinarily-hot-arctic-temperatures-a</u> <u>larm-scientists</u>

The Alaskan village of Shishmaref voted to relocate after losing 200 feet of its shoreline since 1969. #ClimateFacts http://nyti.ms/2jyBNj4

Broad Channel NY floods so frequently that neighbors honk car horns to warn each other of rising tides #ClimateFacts

http://www.nytimes.com/2013/07/10/nyregion/debate-over-cost-and-practicality-of-protecting-par t-of-queens-coast.html

No one under the age of 30 has experienced a month with below average global temperatures. #ClimateFacts <u>https://weather.com/news/climate/news/record-warmest-april-earth-2016</u>

Don't believe "alternative facts" magical pipeline job growth numbers: Here are the real ones. #ClimateFacts #NoKXL #NoDAPL

This img: <a href="https://drive.google.com/open?id=0B-472iEj0vMNRV80ODZOV3ZTb0E">https://drive.google.com/open?id=0B-472iEj0vMNRV80ODZOV3ZTb0E</a>

There's never been this little sea ice on the North and South poles in recorded history. #climatefacts

https://insideclimatenews.org/news/09012017/arctic-antarctica-sea-ice-climate-change-noaa-na sa-trump

More than 70 percent of Japan's largest coral reef has died due to climate change #climatefacts <u>https://www.washingtonpost.com/news/energy-environment/wp/2017/01/13/more-than-70-percent-of-japans-largest-coral-reef-has-died/?utm\_term=.a224110ed1a5</u>

Average income for the world's poorest 60% will be 70% below what it would have been without climate change by century's end #climatefacts https://www.technologyreview.com/s/603158/hotter-days-will-drive-global-inequality/

Climate change affects fisheries, jobs, livelihoods. It's real, and we all need the facts. #climatefacts <u>http://go.nasa.gov/2kuJkDJ</u> #highered #edtech

Climate change is real. Scientists agree. So we need the facts. #climatefacts <u>http://bit.ly/2kuiN5j</u> #teach #WIT

Communities of color breathe in 38% more polluted air from vehicles & power plants than whites #climatefacts

http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0094431

By 2080, NYC will see 3,331 heat-related deaths if no steps are taken on climate change #climatefacts

https://www.scientificamerican.com/article/new-york-city-could-see-thousands-of-heat-deaths -by-2080/

Power plants caused 2,000 deaths in both PA and OH last year. 90% were poor or communities of color #climatefacts

https://grist.org/justice/pollution-from-power-plants-in-two-states-killed-thousands-of-peoplelast-year/

The economic value of avoided deaths due to air pollution restrictions would add up to \$2 trillion in 2020.

https://www.scientificamerican.com/article/new-york-city-could-see-thousands-of-heat-deaths -by-2080/

Animal agriculture is responsible for 14.5% of greenhouse gas emissions, more than the combined exhaust from all transportation. Main problem being Methane #ClimateFacts http://www.nature.com/news/one-third-of-our-greenhouse-gas-emissions-come-from-agriculture-1.11708

Methane gas bubbles up from Siberian lakes at up to six times the rate previously thought as a result of global warming. #ClimateFacts <u>http://www.livescience.com/7142-methane-bubbles-global-warming-worse.html</u>

We are producing more carbon than at any time in the history of the planet. That carbon spike has caused ocean acidification to rise 25% over the past 200 years, resulting in the death of 19% of the world's reefs. #ClimateFacts

7 million people die every year due to air pollution. Burning fossil fuels are largely responsible. <u>http://who.int/sustainable-development/AirPollution\_Climate\_Health\_Factsheet.pdf</u> #ClimateFacts Black children are 7.1 times more likely to die from asthma than their white peers. #ClimateFacts <u>https://minorityhealth.hhs.gov/omh/browse.aspx?lvl=4&lvlid=15v</u>

.@DeptofDefense identified NC as "one of the nation's most vulnerable regions to climate change." #ClimateFacts <u>http://www.charlotteobserver.com/opinion/article112230427.html</u>

Latino kids are 60% more likely to be hospitalized for asthma than their white peers. #ClimateFacts https://minorityhealth.hhs.gov/omh/browse.aspx?lvl=4&lvlid=60

Polluters suing the #CleanPowerPlan are responsible for 1.2 billion tons of carbon pollution each year. #ClimateFacts

https://www.americanprogress.org/issues/green/report/2016/06/24/140213/suing-and-spewing-t he-massive-pollution-behind-the-fight-to-overturn-the-clean-power-plan/

We need an @EPA Administrator who believes in #ClimateFacts, not one who parrots polluter lies. #PollutingPruitt

https://qz.com/888632/in-2011-scott-pruitt-received-a-letter-from-devon-energy-put-his-governm ent-letterhead-on-it-and-sent-it-to-the-epa/

#PollutingPruitt thinks the human impact on climate change is "subject to continued debate and dialogue." It's not. #ClimateFacts

https://www.theguardian.com/us-news/2017/jan/18/scott-pruitt-epa-climate-change-debate-confirmation-hearing