# 2AC SO2

**SO2 can’t offset CO2**

NewScientist.com, 2004, “Climate Change,” www.newscientist.com/hottopics/climate/climatefaq.jsp

Right again. One of the nice ironies of this story… increasing. So sulphates are not a solution.

**SO2 causes warming**

**Mcnally 10**, Jess, Stanford News [“Best Hope for Saving Arctic Sea Ice Is Cutting Soot Emissions, Say Researchers,” July 30th,

 http://www.sciencedaily.com/releases/2010/07/100728092617.htm]

The quickest, best way to slow the rapid melting of …, the NASA high-end computing program and the National Science Foundation.

# AT: MultiLat

#### American military intervention and engagement is inevitable- there is no alternative in dominant political discourse- checks Russia, China, and Iran

Dorfman ’12 (Zach Dorfman, Zach Dorfman is assistant editor of Ethics & International Affairs, the journal of the Carnegie Council, and co-editor of the Montreal Review, an online magazine of books, art, and culture, “What We Talk About When We Talk About Isolationism”, <http://dissentmagazine.org/online.php?id=605>, May 18, 2012, LEQ)

The rise of China notwithstanding, the United States remains the … Administrations come and go, but the national security state appears here to stay.

**Multipolarity increases the risk of war among proximate rivals. Kagan is the impact**

**Layne 97** – Professor and Chair in Intelligence and National Security @ Texas A&M University [Christopher Layne, “From preponderance to offshore balancing.,” International Security; Summer97, Vol. 22 Issue 1, p86//EBSCOhost]

The strategy of preponderance assumes that multipolar systems … from the overseas commitments mandated by preponderance's expansive definition of U.S. interests.

# 2ac T

**we meet – we give the industry money and tax credits**

**Epa.gov 12** [“Solar Power Purchase Agreements,” May 24th… from the sale of electricity to the host customer.

**DoE says we’re T**

**Waxman 98 –** Solicitor General of the US (Seth, Brief for the United States in Opposition for the US Supreme Court case HARBERT/LUMMUS AGRIFUELS PROJECTS, ET AL., PETITIONERS v. UNITED STATES OF AMERICA, http://www.justice.gov/osg/briefs/1998/0responses/98-0697.resp.opp.pdf)

2 On November 15, 1986, Keefe was delegated “the authority, with respect … prescribed by the Secretary or his delegate(s).” Pet. App. 111-113.

**Interpretation – incentives are the disbursement of public funds**

**Gielecki 1**, Mark, economist with the Energy Information Administration, Fred Mayes, Senior Technical Advisor for the coal, nuclear, and renewables program within the EIA, Lawrence Prete, retired from the EIA, [“Incentives, Mandates, and Government Programs for Promoting Renewable Energy,” February, <http://lobby.la.psu.edu/_107th/128_PURPA/Agency_Activities/EIA/Incentive_Mandates_and_Government.htm>]

Over the years, incentives and mandates for renewable energy …commercial viability of the good(s) provided. (4)

# 2AC CP

**Perm do both**

**biochar causes warming**

**Ernsting** Almuth, writer for Biofuelwatch, **and smolker** Rachel, PhD in biology, researcher for Global Justice Ecology Project **2009** [“Biochar for Climate Change Mitigation: Fact or Fiction?” February, http://www.biofuelwatch.org.uk/docs/biocharbriefing.pdf]

There is no question that the carbon in biochar will … if the carbon emissions associated with large-scale land conversion, discussed below, are included in the equation.

**SMRs solve Mars colonization**

**O’Neil 11**, Ian, PhD from University of Wales, founder and editor of Astroengine, space producer for Discovery News [“'Suitcase' Nuclear Reactors to Power Mars Colonies,” August 30th, http://news.discovery.com/space/mars-colonies-powered-by-mini-nuclear-reactors-110830.html]

Nuclear power is an emotive subject -- particularly in the wake … and affordable power resources to support manned exploration of the solar system.

**extinction**

**Schulze-Makuch and Davies 2010** (Dirk Schulze-Makuch, Ph.D., School of Earth and Environmental Sciences, Washington State University and Paul Davies, Ph.D., Beyond Center, Arizona State University, “To Boldly Go: A One-Way Human Mission to Mars”, <http://journalofcosmology.com/Mars108.html>)

There are several reasons that motivate the … chemical rocket technology.

# 2AC Russia Rels

**No impact**

Ostapenko 9---Trend Daily News staff writer (E., 7/7, “Normalization In U.s.-russian Relations Not To Change Political Situation In World: Analyst At French Studies Institute”, http://www.turkishweekly.net/news/83734/-normalization-in-u-s-russian-relations-not-to-change-political-situation-in-world-analyst-at-french-studies-institute-.html)

Normalization of relations between the United …, unlike European countries, including Russia.

# 2AC Elections

#### Romney will win – lead with independents.

Symon 10-29. [Mary Ellen, Irish Daily Mail columnist, "Mitt Romney might win this election" Daily Mail Online -- synonblog.dailymail.co.uk/2012/10/mitt-romney-might-win-this-election.html]

Time to get used to the idea: Mitt Romney might win this … among independents in a few key states and Mitt Romney will be in.

**Nuclear incentives now**

Barber 9/24

(Wayne, “Southern realizes ‘world is watching’ new Vogtle construction”, Energy Biz, <http://www.energybiz.com/article/12/09/southern-realizes-world-watching-new-vogtle-construction?quicktabs_11=1>)

Nuclear advocates have pointed to small … its first mini-reactor applications in 2013, Ostendorff said.

#### It’s too late to impact the election.

Melber 10-26. [Ari, correspondent, 'Why Election Day no longer matters" Reuters -- blogs.reuters.com/great-debate/2012/10/26/why-election-day-no-longer-matters/]

There is no Election Day in America anymore. By failing to …Mitt Romney loses, his biggest regret may be failing to push for summer debates.

Normal means is the plan happens after the election

The Hill 10-1-12. thehill.com/homenews/campaign/259379-what-will-be-this-years-october-surprise

But with both chambers of Congress on recess until … since the attack, notably in several key battleground states.

**no link – GoP won’t politicize the plan**

Davenport ’12 (Coral Davenport is the energy and environment correspondent for National Journal. Prior to joining National Journal in 2010, Davenport covered energy and environment for Politico, and before that, for Congressional Quarterly, “Pentagon's Clean-Energy Initiatives Could Help Troops—and President Obama”, <http://www.nationaljournal.com/pentagon-s-clean-energy-initiatives-could-help-troops-and-president-obama-20120411?mrefid=site_search>, April 11, 2012, LEQ)

The Pentagon plans to roll out a new slate of … Air Force bases–which the official said could cost up to $7 billion—will be privately financed.

**Energy not key to voters**

Farnam, 12 -- Washington Post politics and business reporter (T.W. "Energy issue gets jolt of ads," Washington Post, 6-29-12, l/n, accessed 8-27-12, mss)

Energy issues don't spark much … fewer than 1 percent mention energy.

**No link – if immigration, health care, and the embassy attacks don’t swing the election the plan wont**

**Nuclear power popular**

Brown ’12 (Dave Brown — Exclusive to Uranium Investing News, “United States Still Favors Nuclear Power”, <http://uraniuminvestingnews.com/11008/united-states-still-favors-nuclear-power.html>, March 28, 2012, LEQ)

According to the results of Gallup’s annual … resources as well as in nuclear industry stakeholders.

# 2AC K

**We get to weigh the 1ac against the critique- key to wrestle energy policy out of the hands of the technocratic elite**

**Kuzemko 12** [Caroline Kuzemko, CSGR University of Warwick, Security, the State and Political Agency: Putting ‘Politics’ back into UK Energy, <http://www.psa.ac.uk/journals/pdf/5/2012/381_61.pdf>]

Both Hay (2007) and Flinders and Buller (2006) suggest that there are other forms that depoliticisation can take, or in the terminology of Flinders and Buller ‘tactics’ which politicians can pursue in order to move a policy field to a more indirect governing relationship (Flinders and Buller 2006: 296). For the purposes of understanding … entrenched via processes of depoliticisation (cf. Kuzemko 2012b: 61-66; Wood 2011: 7).

#### Perm do the plan and engage in sociocritical analysis of energy productions- we defend the plan text but not the reps

#### Pragmatic reasoning is correct- prior questions cause policy failure

Kratochwil, IR Prof @ Columbia, 8 [Friedrich Kratochwil is Assistant Professor of International Relations at Columbia University, Pragmatism in International Relations “Ten points to ponder about pragmatism” p11-25]

Firstly, a pragmatic approach does not begin with objects or … “theory” allegedly explains best a phenomenon under investigation.

#### Technological management is inevitable

Levy 99

[Neil, “Discourses of the Environment,” ed: Eric Darier, p. 215]

If the ‘technological fix’ is unlikely to be more successful than strategies of limitation of our use of resources, we are, nevertheless unable simply to leave … the hate of our species, and of those with whom we share this planet, will be decided?

**Alt fails**

1. **Can’t effect the DoD- analysis of agencies, not representations, is key to ending military dependence- they only effect individuals, not profit motive**
2. **Zero spillover effect- can’t solve warming**

Mayer and Schouten 12

[Maximillian Mayer and Peter Schouten, “Energy Security and Climate Security under Conditions of the Anthropocene”, Energy Security in the Era of Climate Change: The Asia-Pacific Experience, Palgrave Macmillian, 2012]

Accepting that the Anthropocene is not only a …society conditions our understanding of security.