



Wayne E. Sirmon

GEO 301

World Regional Geography

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What's Next??

- | | |
|-----------------|---|
| Sept. 19 | Online Quiz Chapter 4 |
| Sept. 22 | Online Quiz Chapter 5 |
| Sept. 26 | “Brain Battle” – No Class |
| Oct. 2 | Online Quiz Chapter 6 |
| Oct. 10 | Fall Break – No Class |
| Oct. 15 | First Paper DUE (1,500 words ~ 6 pages) |
| Oct. 16 | Online Quiz Chapter 7 |
| Oct. 22 | Mid-Term Exam |

Geo 301- Russia & the Near Abroad



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The 250 Largest Industrial Centers of Russia [Top-250]



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Urban and Industrial Pollution

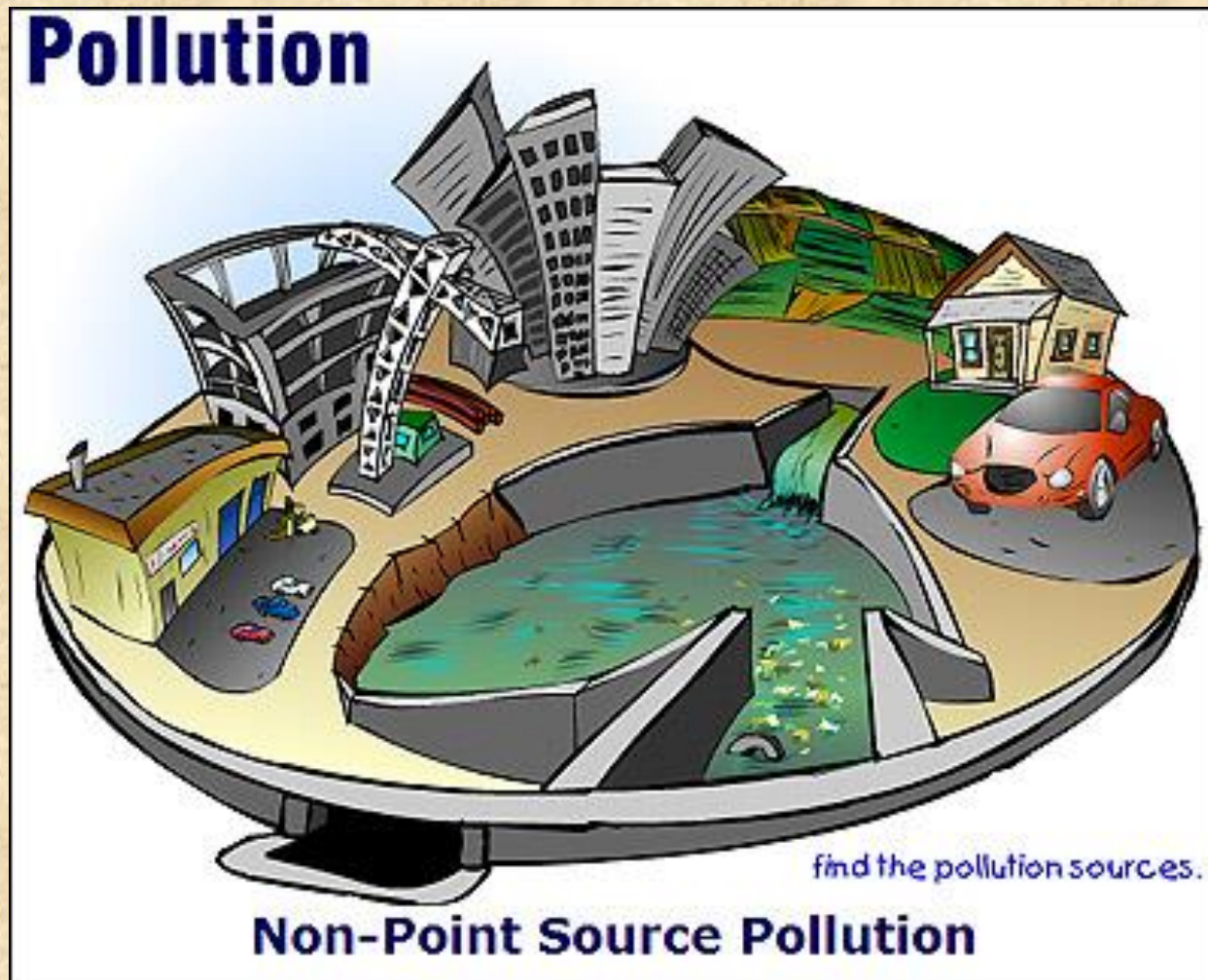


We cannot expect charity from nature. We must tear it from her.
- Joseph Stalin



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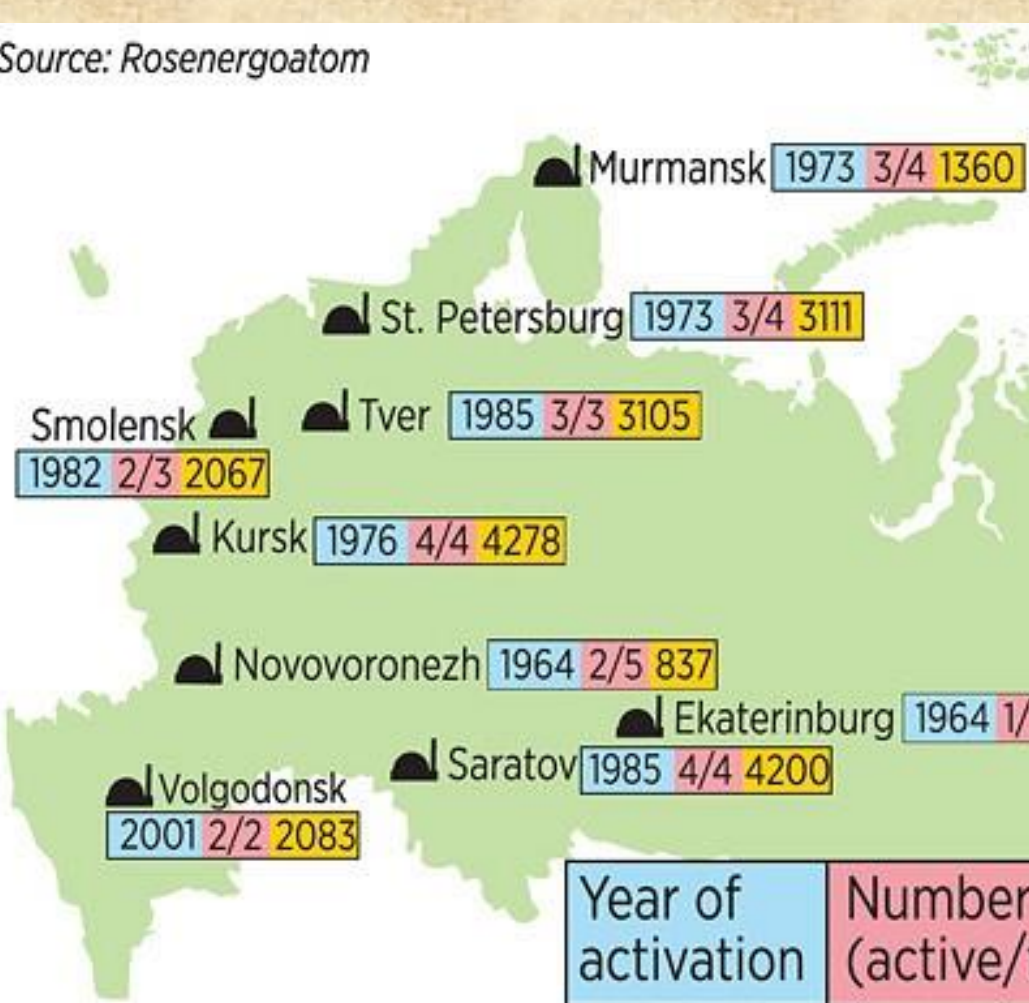
Urban and Industrial Pollution



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Nuclear Pollution

Source: Rosenergoatom



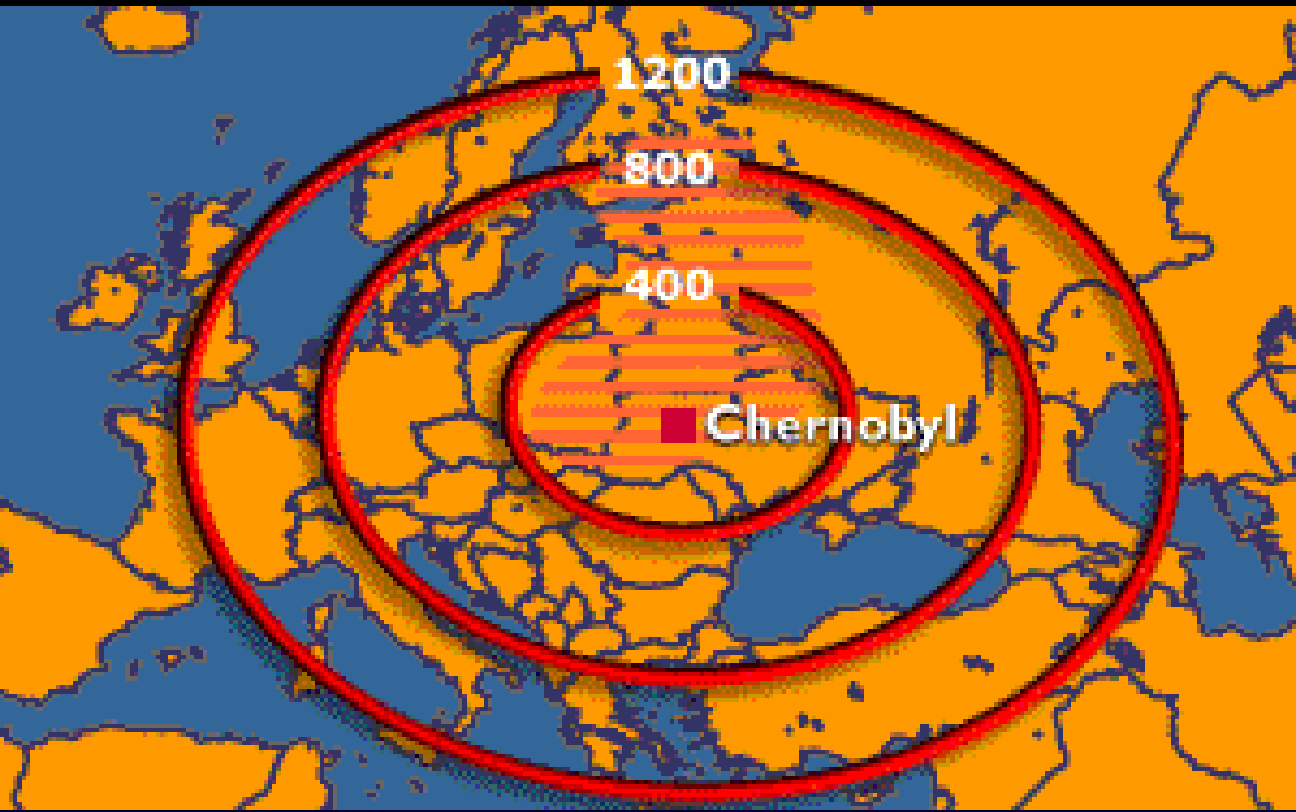
Year of activation	Number of reactors (active/total)	Output in MWh
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Nuclear Power Disaster

April 26, 1986

Chernobyl global radiation patterns



Higher contamination Radius



600,000 liquidators

100 direct deaths

9-16,000 long-term additional deaths

Cleanup expected to be completed in 2065

October Revolution & the Treaty of Brest-Litovsk



April 1917 – Lenin returns

Nov 1917 – Oct Revolution

Dec 1917 – armistice

(USSR & Central Powers)

March 1918 – Treaty of Brest-L

Aug 1918 - \$6 billion marks

Nov 11, 1918 – “never mind”

Lenin's Russia

"Peace, Land and Bread"

April, 1917 – Returned to Petrograd

**Nov., 1917 – “Red October” Revolution
“All Power to the Soviets”**





Lenin's Russia

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1918-1920 - Civil War – Bolsheviks
 (Reds) vs. Anti's (White, Green, Black)

Belligerents

Communist

forces:

Bolshevik Party (not in power until 7 November 1917)

Russian SFSR and the Red Army (from 7 November 1917)

Ukrainian SSR

Soviet Union (from 30 December 1922)

Mongolian communists

Black Army (allied with the Bolsheviks until 1920)

Supported by:

Republic of China

Russian Republic (to 7 November 1917)

White Movement

Allied

Intervention

(1918 – 1922):

Czechoslovakia

France

Greece

Italy

Japan

Romania

Serbia

United Kingdom

Australia

Canada

British India

India

United States

United States

United States

Estonia

Finland

Latvia

Central Powers

(1917 – 1918):

Austria-Hungary

Germany

Ober Ost

Baltic nobility

Ottoman Empire

Ottoman Empire

Ottoman Empire

Azerbaijan

Azerbaijan

Azerbaijan

Azerbaijan

Azerbaijan

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Labor Camps:

16,000 enemies of the people (1919)

70,000 by 1921

Stalin and the USSR



Stalin and the USSR

1922 – General Secretary

1924 – Lenin dies

1927 – 1st Five Year Plan

1933 – 2nd Five Year Plan



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Stalin and the USSR

1936-38 – The Great Purge

Statistics: October 1936–November 1938

3 of 5 Field Marshals

13 of 15 army commanders

8 of 9 admirals

50 of 57 army corps commanders

154 of 186 division commanders



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Stalin and the USSR

1936-38 – The Great Purge

Statistics: October 1936–November 1938

**At least 1,710,000 people were arrested.
At least 1,440,000 people were sentenced.
At least 724,000 people were executed.**

Among other cases in October 1936–November 1938:

**At least 400,000 people were sentenced to labor camps by Police Troikas
as *Socially Harmful Elements***

**At least 200,000 people were exiled or deported by "Administrative
procedures".**

**At least two million people were sentenced by courts for common crimes;
among them 800,000 were sentenced to GULAG camps.**



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Disintegration of the USSR

1985 – General Secretary Mikhail Gorbachev

1986-1988 Eastern Europe “Soviet Bloc”

**1989 – CNN and the internet
Congress of Peoples Deputies**

19–21 August 1991 – coup d'état fails

**December 26, 1991 - dissolution of
Union of Soviet Socialist Republics**



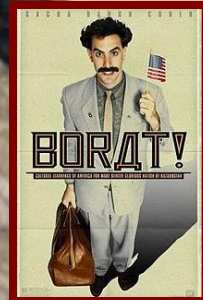
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Disintegration of the USSR

Guns and Butter- military spending USA 7% GDP

Guns and No Butter- military spending USSR 27%

1. *Armenia*
2. *Azerbaijan*
3. *Belarus*
4. *Estonia*
5. *Georgia*
6. *Kazakhstan*
7. *Kyrgyzstan*
8. *Latvia*
9. *Lithuania*
10. *Moldova*
11. *Russia*
12. *Tajikistan*
13. *Turkmenistan*
14. *Ukraine*
15. *Uzbekistan*



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NEXT...

Russia and the Near Abroad part B

