Political Science 334: Politics of the Environment

Spring 2020

2nd Exam Study Guide

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Concepts/Terms:

Cap n Trade

SO2

Wind/alternative energy

Fracking/natural gas

Climate Change

Point source pollution

Non-point source pollution

G77

EBM

Smart growth

New urbanism

UGB

IPCC

Cases/Issues:

SO2 emissions reductions/Acid rain

Cape Wind

Fracking

Global Climate Change

Chesapeake Bay—voluntary vs. regulatory approaches

Urban sprawl/planning—Smart Growth and New Urbanism

Katrina

Sample Questions:

From the textbook, SO2 emissions reductions in the USA were largely attributed to what? What is “cap n trade” and what was its impact on reducing SO2 in the atmosphere? Explain.

Discuss voluntary approaches and regulatory approaches used in managing adverse environmental impact on the Chesapeake Bay. Which set seem to have greater direct impact? Why? Give examples.

Compare and contrast the positions/viewpoints on addressing global climate change between developed nations (e.g. USA) and lesser developed nations (e.g. Ethiopia).