F332 advance notice (June 2013) "predicted Q's"

How does photolysis play a part in the destruction of N₂O in the stratosphere?

$$N_2$$
 O_{CD} + hv \longrightarrow N_2 O_{CD} + O_{CD} $O_{$

Use a series of equations to show how NO acts in the catalytic destruction of ozone?

$$\begin{array}{c} NO_2 \longrightarrow NO + O \\ NO + O_3 \longrightarrow NO_2 + O_2 \\ \hline O_3 \longrightarrow O_2 + O \end{array} \qquad \begin{array}{c} \text{This can be a back} \\ \text{fixing at trapospheric} \\ \text{level} . NO can react} \\ \text{with } C_2 H_Y \\ \text{preventing NO} \\ \text{breaking down } O_3 \\ \text{Build up of } O_3 \text{ in TROP.} \\ \text{fixing at trapospheric} \\ \text{leads to physical leads} \\ \text{SMOGr} !! \end{array}$$

Convert 100 parts per billion to a percentage, for the level of NOs in urban areas

1 part per million ->% (divide by 10,000)
100 ppb = 0.1 ppm (1,000 ppb = 1 ppm)

$$\frac{0.1 ppm}{10,000} = \frac{1 \times 10^{-5} \% (or, 0.00001 \%)}{}$$

Why is the NyO much into NyO may not a true dynamic equilibrium?

- Describe how photochemical smog can be harmful to: (a) the environment?
 - crop damage
 - compounds with C=C bands are particularly vulnerable (rubbers, paints ...)

<u>June 2013 F332 Paper</u>

Chloé Brière

June 2013 F332 Paper:

The External Dimension of the EU's Policy against Trafficking in Human Beings Chloé Brière, 2021-04-08 This book explores the external dimension of the ambitious EU policy on human trafficking Through this policy the EU institutions and Member States promote the eradication of human trafficking and support to that end cooperation with their partners being third States or international organisations Analysing the unilateral and multilateral mechanisms the EU uses to achieve these aims the book questions whether the EU s external response to human trafficking addresses it in all its dimensions and whether it does so in a coherent way As a case study the book explores the cooperation of the EU with countries of the Western Balkans which constitutes a specific unilateral mechanism The analysis of the multilateral mechanisms covers the cooperation of the EU with key international and regional organisations combating human trafficking including but not limited to the Council of Europe or the United Nations Office on Drugs and Crime The book also examines the impact of the evolution of migration flows and the increasing reliance of military tools on the EU s response to human trafficking

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Table of Contents June 2013 F332 Paper

- 1. Understanding the eBook June 2013 F332 Paper
 - The Rise of Digital Reading June 2013 F332 Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying June 2013 F332 Paper
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an June 2013 F332 Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from June 2013 F332 Paper
 - Personalized Recommendations
 - June 2013 F332 Paper User Reviews and Ratings
 - June 2013 F332 Paper and Bestseller Lists

- 5. Accessing June 2013 F332 Paper Free and Paid eBooks
 - o June 2013 F332 Paper Public Domain eBooks
 - ∘ June 2013 F332 Paper eBook Subscription Services
 - June 2013 F332 Paper Budget-Friendly Options
- 6. Navigating June 2013 F332 Paper eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - June 2013 F332 Paper Compatibility with Devices
 - ∘ June 2013 F332 Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of June 2013 F332 Paper
 - Highlighting and Note-Taking June 2013 F332 Paper
 - Interactive Elements June 2013 F332 Paper
- 8. Staying Engaged with June 2013 F332 Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers June 2013 F332 Paper
- 9. Balancing eBooks and Physical Books June 2013 F332 Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection June 2013 F332 Paper
- 10. Overcoming Reading Challenges
 - $\circ\,$ Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine June 2013 F332 Paper
 - Setting Reading Goals June 2013 F332 Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of June 2013 F332 Paper
 - Fact-Checking eBook Content of June 2013 F332 Paper
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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