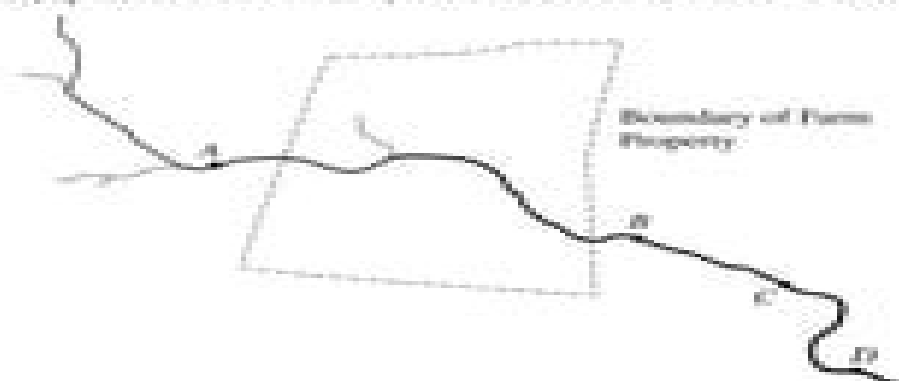


2001 AP[®] ENVIRONMENTAL SCIENCE FREE-RESPONSE QUESTIONS

4. Students in an environmental science class at Fremont High School tested the water quality in a stream near their school. They were concerned about the possible pollution of the stream, which flows through a farm on which hogs are raised. Shown below are a diagram that indicates the sites where the students collected water samples (labeled *A* through *D*, upstream to downstream) and a table of the results of the students' water tests.



Results of Water Tests

	<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>
Dissolved Oxygen (ppm)	6.4 ± 0.3	2.5 ± 0.1	3.0 ± 0.2	5.8 ± 0.2
Phosphate (ppm)	0.9 ± 0.05	1.2 ± 0.09	1.1 ± 0.08	1.0 ± 0.09
Nitrate (ppm)	0.9 ± 0.3	19.3 ± 1.1	12.5 ± 1.8	6.2 ± 0.5
pH	5.5	5.4	5.6	5.4

- Assess the likelihood that animal waste is contaminating the water. Discuss the scientific basis of your assessment.
- Describe two additional tests that could be used in monitoring the quality of the water in the stream. For each test, describe the patterns you would expect from sites *A* through *D*.
- Describe a sequence of ecological changes that might result from the discharge of animal waste into a body of water.
- The Clean Water Act was first passed in the United States in 1972 and has been amended several times since then. Describe two specific provisions of this legislation that would be likely to apply to the quality of the stream water.

END OF EXAMINATION

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David Baud



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Congressional Record United States. Congress,1994 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873

Bulletin of the Public Affairs Information Service Public Affairs Information Service,1987 *Selected Water Resources Abstracts* ,1974-05 **Nonlinear Time Series Analysis in the Geosciences** Reik V. Donner,Susana M. Barbosa,2008-08-03 The enormous progress over the last decades in our understanding of the mechanisms behind the complex system Earth is to a large extent based on the availability of enlarged data sets and sophisticated methods for their analysis Univariate as well as multivariate time series are a particular class of such data which are of special importance for studying the dynamical processes in complex systems Time series analysis theory and applications in geo and astrophysics have always been mutually stimulating starting with classical linear problems like the proper estimation of power spectra which has been put forward by Urdy Yule studying the features of sunspot activity and later by John Tukey In the second half of the 20th century more and more evidence has been accumulated that most processes in nature are intrinsically non linear and thus cannot be sufficiently studied by linear statistical methods With mathematical developments in the fields of dynamic system s theory exemplified by Edward Lorenz s pioneering work and fractal theory starting with the early fractal concepts inferred by Harold Edwin Hurst from the analysis of geophysical time series nonlinear methods became available for time series analysis as well Over the last decades these methods have attracted an increasing interest in various branches of the earth sciences The world s leading associations of geoscientists the American Geophysical Union AGU and the European Geosciences Union EGU have reacted to these trends with the formation of special nonlinear focus groups and topical sections which are actively present at the corresponding annual assemblies *Congressional Record Index* ,1993 Includes history of bills and resolutions *Social Sciences Index* ,2001 **Atlanta Magazine** ,2005-01 Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region Atlanta magazine s editorial mission is to engage our community through provocative writing authoritative reporting and superlative design that illuminate the people the issues the trends and the events that define our city The magazine informs challenges and entertains our readers each month while helping them make intelligent choices not only about what they do and where they go but what they think about matters of importance to the community and the region **General Science Index** ,1989 **Applied Science & Technology Index**

,2000 **Who's Who in Science and Engineering 2008-2009** Who's Who Marquis,Marquis Who's Who,2007-12

Reviewing **20ap Environmental Science Response Answers**: Unlocking the Spellbinding Force of Linguistics

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