



The Earth System (3rd Edition)

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Prentice Hall, 2009. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 1. Global Change 2. Daisyworld: An Introduction to Systems 3. Global Energy Balance: The Greenhouse Effect 4. The Atmospheric Circulation System 5. The Circulation of the Oceans 6. The Cryosphere 7. Circulation of the Solid Earth: Plate Tectonics 8. Recycling of the Elements 9. Focus on the Biota: Metabolism, Ecosystems and Biodiversity 10. Origin of the Earth and of Life 11. Effect of Life on the Atmosphere: The Rise of Oxygen and Ozone 12. Long-Term Climate Regulation. 13. Biodiversity Through Earth History. 14. Pleistocene Glaciations. 15. Global Warming, Part 1: The Scientific Evidence. 16. Global Warming, Part 2: Impacts, Adaptation, and Mitigation 17. Ozone Depletion. 18. Human Threats to Biodiversity. 19. Climate Stability on Earth and Earth-Like Planets. Appendix A: Units and Unit Conversions. Appendix B: Temperature Conversions. Appendix C: Periodic Table. Appendix D: Useful Facts. Glossary. Index.



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Reviews

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