

## Assessment Rubric: Sustainability Essay Evaluation

### Content Understanding

- Demonstrates comprehensive understanding of renewable energy concepts.
- Accurately explains core sustainability principles and their global relevance.
- Provides depth, detail, and clarity on key energy technologies and systems.
- Shows awareness of international policy frameworks and environmental agreements.
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### Critical Thinking & Analysis

- Evaluates multiple viewpoints regarding renewable energy challenges.
- Provides evidence-based reasoning supported by examples and credible data.
- Identifies trade-offs, limitations, and long-term implications.
- Effectively synthesizes complex topics into coherent arguments.
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### **Structure & Organization**

- Clear introduction establishing context and thesis statement.
- Logical sequencing of ideas throughout the essay.
- Smooth transitions that connect themes and strengthen readability.
- Conclusion effectively summarizes insights and highlights broader impact.
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### **Writing Quality & Mechanics**

- Grammar, punctuation, and spelling meet academic standards.
- Sentence structure supports clarity and readability.

- Tone is formal, appropriate, and consistent.
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### **Use of Sources**

- Citations follow appropriate academic formatting guidelines.
- Relies on credible, peer-reviewed, or authoritative sources.
- Evidence is well integrated and supports key arguments.
- Avoids plagiarism or misrepresentation of source material.
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### **Accreditation & Professional Standards**

- Meets expectations for college-level writing competency.
- Aligns with environmental science or sustainability curriculum standards.
- Demonstrates ethical reasoning and awareness of societal impact.
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