

## Section 1:

### #1: First Paragraph Strengths:

- Strong hook that immediately addresses the historical context
- Clear thesis statement presenting the main argument

Weaknesses: Lack of Specific Context → Your opening could benefit from more precise context about the historical significance. The phrase "mainly known for its nuclear incident" understates the impact of the 1979 accident.

Exemplar: "Three Mile Island, site of America's most significant commercial nuclear accident in 1979, presents a unique opportunity to pioneer the future of sustainable energy through its transformation into a fusion power facility."

### #2: Second Paragraph Strengths:

- Effectively contrasts fusion with traditional nuclear fission
- Clear explanation of environmental benefits

Weaknesses: Imprecise Technical Language → Your use of phrases like "colossal amounts of energy" and "basically no impact" lacks technical precision and weakens your argument's credibility.

Exemplar: "Fusion power represents a breakthrough in clean energy production, generating significantly higher energy yields than fission while producing minimal radioactive waste and eliminating the risk of meltdowns."

### #3: Fourth Paragraph Strengths:

- Good connection to economic benefits
- Clear local impact consideration

Weaknesses: Underdeveloped Analysis → Your discussion of job creation and economic impact needs more specific detail. The phrase "hundreds of high-tech jobs" is too vague and misses the opportunity to explore the broader economic implications.

Exemplar: "The transformation would establish Three Mile Island as a hub for fusion research and development, creating specialised positions in plasma physics, engineering, and facility operations while stimulating growth in supporting industries throughout the region."

Actionable Task: Rewrite the second paragraph focusing on specific technical advantages of fusion power, incorporating precise terminology and concrete examples of how fusion technology differs from traditional nuclear power.

**Overall Score: 40/50**

---

Section 2:

#1 ~~The 3 Mile Island~~ [Three Mile Island], mainly known for its nuclear incident, presents a unique opportunity to lead the world in sustainable energy by transforming it into a fusion power facility. This change is not only feasible but also extremely important for several reasons.

Firstly, fusion power is the future of clean energy. Unlike classic nuclear fission, fusion power produces minimal radioactive waste and poses no risk of catastrophic meltdowns. By using the power of fusion, we can generate colossal amounts of energy with basically no impact on the environment. This ~~teaches~~ [aligns] perfectly with our war on climate change.

#2 Secondly, the infrastructure on ~~3-mile island~~ [Three Mile Island] is already ideal for building a fusion facility so there would not be an extensive wait for the power plant to be built. Everything could be repurposed, hence leading to even more of a decreased carbon footprint and reduced costs. This makes the project economically viable and attractive to investors and governments alike.

#3 Furthermore, transforming ~~3-mile island~~ [Three Mile Island] into a fusion facility would create hundreds of high-tech jobs and boost the local economy. It would make the island a leader in fusion technology and would put ~~3-mile island~~ [Three Mile Island] back on the map.

Lastly, this would go to show that we learn from past mistakes and it would make people around the world more secure on the topic of energy.

In conclusion, I strongly ~~empower~~ [support the proposal] that ~~3-mile island~~ [Three Mile Island] should become a fusion power facility. It would help the world significantly in the ~~big area~~ [crucial challenge] of climate change and would provide a glimmer of hope for the world together with all the other sustainable energy sources.