

Fish as Fertilizer: The Impacts of Salmon on Coastal Ecosystems – Marking Rubric

Name: _____

General Background: 5 Pts _____ pts
 Comments:

Salmon Life Cycle/Diagram: 5 Pts _____ pts
 Comments:

Stable Isotope Analysis: 5 Pts _____ pts
 Comments:

Part I: Do Salmon Add Marine-Derived Nitrogen to the Stream Ecosystem? 5 Pts _____ pts
 Comments:

Part 2A: Do Marine-Derived Nutrients Affect Stream Organisms? 5 Pts _____ pts
 Comments:

Part 2B: 5 Pts _____ pts
 Comments:

Part 2C: 5 Pts _____ pts
 Comments:

Part 3: How Does Marine-Derived Nitrogen Get to Stream-Side Terrestrial Ecosystems? 5 Pts _____ pts
 Comments:

Part 4: Does Salmon-Derived Nitrogen Affect the Terrestrial Ecosystem? 5 Pts _____ pts
 Comments:

Student Assessment 10 Pts _____ pts
 Comments:

Total Score: _____/55