

Understanding Our Changing Climate Unit 4: Example Assessment Rubric

Responses to individual numbered tasks/questions	5 points: Concepts or Methodology described and appropriate; discussion, equations or methodology components defined; inferences, calculations, or products are correct; and comments made regarding expected results and variations	4–2 points: Characteristics of 5-point response but lacking in details; incorrect results or products; AND/OR demonstration of having minor conceptual errors.	1 point: Major conceptual errors for methodology and selection of equations; lacking definitions or clarifications; no comments	0 points: No effort made to respond to task
GPS Summary Table (35%)				
Vertical Trends Map (15%)				
Analysis of Individual GPS Stations (20%)				
Analysis of Patterns/ Groupings (10%)				
Summary and Conclusions (10%)				
Mechanics Diagram (10%)				