Name:

Mini-Quiz 4

BIOL 4350/6350 Feb. 14, 2019

What are the primary determinants of the instantaneous temperature response of photosynthesis in C3 plants?

2 How do the instantaneous temperature response of C3 and C4 plants differ?

How do you expect net carbon uptake by plants (i.e., photosynthesis minus respiration) to change with future global warming? Please justify your response.