

Earth's Climate System –Week Twelve - Investigation Answer Form

Name: _____

Investigation 12A Answer Form

1. (decreasing) (increasing)
2. (decreasing) (increasing)
3. (mitigation) (adaptation)
4. (agricultural and industrial) (commercial & residential and transportation)
(electrical and transportation)
5. (1.6) (8) (16) GT
6. (1) (8) (16) GT/yr
7. (increase) (decrease) (remain the same)
8. (increasing resilience to risks) (reducing exposure) (reducing vulnerability) (all of these)

Investigation 12B Answer Form

1. (0.2) (0.6) (1.2) C deg
2. (0.2) (1.0) (2.4) C deg
3. (1.6) (2.6) (4.2) C deg
4. (2) (3) (5)
5. (2) (3) (5)
6. (2) (3) (5)
7. (earn or save money) (collectively meet the emissions cap) (both of these)
8. (decline) (steady out) (increase)
9. (nitrogen oxides) (ozone)