ESS 100 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Climate Mapping Practice Maps





ESS 100 (Stapleton) Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Climate Mapping Practice Quiz #1

Part 1: Multiple Choice. Complete the map on the right. Then answer the questions below. Choose all of the answer choices that apply.

1. Which letter is in a high pressure belt?

 W T Q I E A

2. Which letter is in a low pressure belt?

 W T Q I E A

3. At which letter does the wind blow toward the southwest ?

 W T Q I E A

4. At which letter is there a cold current?

 G L

5. At which letter is there a warm current?

 V A

6. At which letter does the ocean current flow most directly toward the South Pole?

 V L G A

7. At which letter does the ocean current flow toward the east?

V L G A

8. Which letter is in a major rainforest?

 W T Q I E A

9. Which letter is in a major desert?

 W T Q I E A

10. Which letter is in a coastal wet climate?

 H F B C K M N

11. Which letter is in a wet climate caused by the rain shadow effect?

 O P J D

12. Which letter is in a dry climate caused by the rain shadow effect?

 O P J D

13. Which letter is in an area that can only be classified as a humid climate?

 K J H R M C F B

ESS 100 (Stapleton) Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Climate Mapping Practice Quiz #2



Part 1: Multiple Choice. Complete the map on the right. Then answer the questions below. Choose all of the answer choices that apply.

1. Which letter is in a high pressure belt?

 A B D I O R U

2. Which letter is in a low pressure belt?

 A B D I O R U

3. At which letter does the wind blow toward the northwest?

 A B D I O R U

4. At which two letters is there a cold current?

 A U

5. At which two letters is there a cold current?

 G L

6. Which letter is in a major rainforest?

 A B D I O R U

7. Which letter is in a major desert?

 A B D I O R U

8. Which letter is in a coastal wet climate? Pick two.

 C H P T K F

9. Which letter is in a wet climate caused by the rain shadow effect?

 D I O R

10. Which letter is in a dry climate caused by the rain shadow effect?

 D I O R

11. Which letter is in an area that can only be classified as a humid climate?

 Q T M K F B C H P

12. At which letter does the ocean current flow most directly toward the North Pole?

 A G L U

13. At which letter does the ocean current flow toward the east?

A G L U