**Investigation 7A: Atmosphere-Ocean Interactions and Teleconnections**

1.

a. 110°W

b. 170°W

c. 162°E

2.

a. –0.5

b. –1.0

c. –2.0

d. –4.0

3.

a. El Niño

b. La Niña

c. neutral

4.

a. 110°W

b. 140°W

c. 170°W

5.

a. warmer than +0.5

b. between 0°C and –0.5

c. colder than –0.5

6.

a. cooler

b. warmer

7.

a. were

b. were not

8.

a. –1.5

b. –2.0

c. –3.0

9.

a. El Niño

b. La Niña

10.

a. winter (December-February)

b. summer (June-August)

11.

a. La Niña

b. El Niño

12.

a. northeastern

b. southwestern

c. northwestern

13.

a. Brazil

b. Indonesia

c. Japan

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