



LPBF's New Canal Lighthouse Field Trip Pre/Post Test

- _____ are defined as bodies of water completely surrounded by land.
 - Oceans
 - Gulfs
 - Lakes
 - Rivers
- Lake Pontchartrain is a(n) _____, which means it connects to the gulf; an inland bay.
 - river
 - estuary
 - pool
 - bayou
- How was south Louisiana created?
 - changing tides of the Gulf of Mexico
 - changing deltas of the Mississippi River
 - changing patterns of the lake
 - a large earthquake
- Native Americans brought the French through Pass Manchac and into Lake Pontchartrain. From there, they came up _____ to get their goods to the river.
 - the London Canal
 - Bayou St. John
 - the New Basin Canal
 - the Gulf of Mexico
- The _____ was built by Americans in the 1830s.
 - Old Basin Canal
 - Mississippi River
 - New Basin Canal
 - Bayou St. John
- Who dug the New Basin Canal?
 - Slaves
 - French
 - Irish (and some Germans)
 - Americans
- The first New Canal Lighthouse was built to mark the entrance to the New Basin Canal. In what year was this first lighthouse built?
 - 1803
 - 1839
 - 1845
 - 1852
- How far does the current light in the lighthouse shine?
 - 2 miles
 - 4 miles
 - 9 miles
 - 15 miles
- How many female light keepers did the New Canal Lighthouse employ?
 - 2
 - 3
 - 4
 - 5

10. What material was being dredged from the lake in order to supply foundation materials for expansion of the city?
- a. crabs
 - b. clam shells
 - c. fish
 - d. oil
11. In what year was the lake closed due to high pollution and high bacteria counts?
- a. 1960
 - b. 1970
 - c. 1980
 - d. 1990
12. In what year was the Lake Pontchartrain Basin Foundation started?
- a. 1985
 - b. 1987
 - c. 1989
 - d. 1991
13. How many recreational water sites around Lake Pontchartrain does LPBF test?
- a. 7
 - b. 8
 - c. 9
 - d. 10
14. In what year did the Environmental Protection Agency and the Louisiana Department of Environmental Quality take Lake Pontchartrain off the impaired water bodies list?
- a. 2001
 - b. 2003
 - c. 2005
 - d. 2006
15. How much seafood does Louisiana supply throughout the continental United States?
- a. none
 - b. ~10%
 - c. ~20%
 - d. ~30%
16. Which of the following is a reason for Louisiana's coastal land loss?
- a. levees
 - b. nutria
 - c. logging
 - d. all of the above
17. Levees are beneficial because they protect the area from flooding, but they also can be detrimental. Why?
- a. keep too much water on one side
 - b. keep rivers from naturally flooding and providing sediment
 - c. allow nutria to come in
 - d. cause too much land to grow
18. Which statement about nutria is false?
- a. brought here from Argentina
 - b. brought here for their meat
 - c. an invasive species
 - d. are able to have 8-10 babies per litter
19. How many lines of defense are in the Multiple Lines of Defense strategy?
- a. 6
 - b. 8
 - c. 9
 - d. 11
20. The future of Louisiana is critical to the rest of the United States. True / False

Answer Key:

1. C
2. B
3. B
4. B
5. C
6. C
7. B
8. C
9. D
10. B
11. B
12. C
13. D
14. D
15. C
16. D
17. B
18. B
19. D
20. True