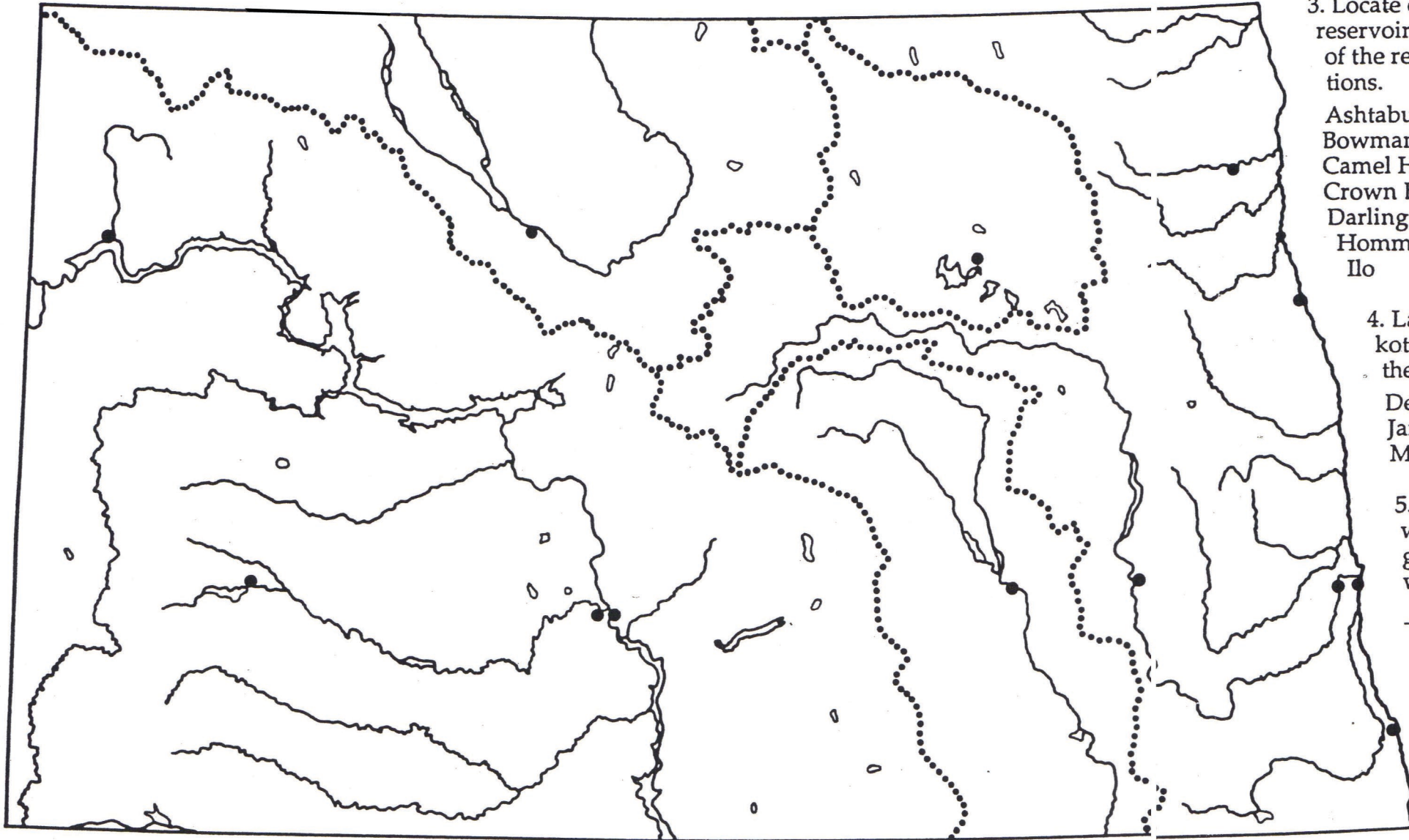


# WATER: IT MATTERS



1. Locate on the map the North Dakota rivers listed below. Place the names of the rivers at their correct locations.

- |               |                 |             |
|---------------|-----------------|-------------|
| Apple (Creek) | Grand           | Pipestem    |
| Bois De Sioux | Heart           | Pembina     |
| Cannonball    | James           | Red         |
| Cedar (Creek) | Knife           | Rush        |
| Des Lacs      | Little Missouri | Sheyenne    |
| Elm           | Little Muddy    | Souris      |
| Forest        | Maple           | Tongue      |
| Goose         | Missouri        | Turtle      |
| Green         | Park            | White Earth |
|               |                 | Yellowstone |

2. Locate on the map the North Dakota lakes listed below. Place the names of the lakes at their correct locations.

- |             |            |             |
|-------------|------------|-------------|
| Audubon     | Isabel     | Rock        |
| Beaver      | Long       | Round       |
| Crooked     | Metigoshe  | Rush        |
| Devils Lake | Nelson     | Strawberry  |
| Golden      | Powers     | Stump       |
| Green       | Red Willow | Sweet Briar |
| Hurricane   | Rice       | Tewaukon    |

3. Locate on the map the North Dakota reservoirs listed below. Place the names of the reservoirs at their correct locations.

- |              |           |
|--------------|-----------|
| Ashtabula    | Jim       |
| Bowman-Haley | LaMoure   |
| Camel Hump   | Des Lacs  |
| Crown Butte  | Oahe      |
| Darling      | Patterson |
| Homme        | Pipestem  |
| Ilo          | Sakakawea |

4. Label the five major North Dakota river basins listed below at their correct locations (dotted lines).

- |             |        |
|-------------|--------|
| Devils Lake | Red    |
| James       | Souris |
| Missouri    |        |

5. Locate the major river basin in which you live. List some geographic features contained within this river basin.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

6. Locate the North Dakota cities listed below on the map. Label the names of the cities at their correct locations next to the black dots.

- |             |             |            |
|-------------|-------------|------------|
| Bismarck    | Grafton     | Wahpeton   |
| Dickinson   | Jamestown   | West Fargo |
| Devils Lake | Mandan      | Williston  |
| Fargo       | Minot       |            |
| Grand Forks | Valley City |            |

7. Locate where you live on the map. Place a dot and the name of your city on the map. Circle the nearest water resources to where you live.

8. List the nearest water resources and the river basin in which you live.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

9. List the source(s) of your drinking water:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

10. How far does your drinking water have to travel to get to your home? \_\_\_\_\_

11. If applicable, where is the water treatment facility in your community?

\_\_\_\_\_

\_\_\_\_\_

12. Where does your used water go after it leaves your home?

\_\_\_\_\_

\_\_\_\_\_

13. List your favorite recreation water resource(s). Mark with an "R" on the map.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

ANSWER KEY AND MORE ON NORTH DAKOTA'S WATER RESOURCES ON THE OTHER SIDE.

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NORTH DAKOTA STATE WATER COMMISSION  
UNIVERSITY OF NORTH DAKOTA,  
DEPARTMENT OF GEOGRAPHY



NORTH DAKOTA WATER RESOURCE TRIVIA QUIZ

1. What is the largest river in North Dakota? \_\_\_\_\_

2. \_\_\_\_\_ and \_\_\_\_\_ are the two major drainage basins in North Dakota.

3. \_\_\_\_\_ percent of the total combined annual flow of all rivers in North Dakota flow through the Missouri River.

4. \_\_\_\_\_ is the largest closed drainage basin in North Dakota.

5. The \_\_\_\_\_ River begins in Wahpeton, North Dakota.

6. \_\_\_\_\_ is the largest natural lake in North Dakota.

7. \_\_\_\_\_ is the largest reservoir in North Dakota.

8. The Missouri River drains \_\_\_\_\_ percent of the State's total area.

9. The Missouri River is comprised of \_\_\_\_\_ major subbasins.

10. Most of North Dakota's \_\_\_\_\_ are prairie potholes or sloughs.

11. The \_\_\_\_\_ River flows south is a atributary of the Mississippi River.
12. \_\_\_\_\_ percent of the North Dakota population rely on surface water for water supply.

13. \_\_\_\_\_ percent of the North Dakota population rely on ground water for water supply.

14. \_\_\_\_\_ percent of the 367 incorporated communities rely on ground water for water supply.

15. The \_\_\_\_\_ River flows north to Lake Winnipeg.

16. \_\_\_\_\_ is the major surface water user in North Dakota.

17. \_\_\_\_\_ is the major ground water user in North Dakota.

18. \_\_\_\_\_ inches in the northwest to \_\_\_\_\_ inches in the east and southeast is the annual mean precipitation in North Dakota.

19. What 2 rivers enter North Dakota from Canada? \_\_\_\_\_

20. President Thomas Jefferson instructed Lewis and Clark to follow which river? \_\_\_\_\_

NORTH DAKOTA RIVER BASIN TRIVIA QUIZ

1. The \_\_\_\_\_ Basin has the greatest drainage area, number of reservoirs, and irrigated acres in North Dakota.

2. The \_\_\_\_\_ Basin has the least drainage area and number of irrigated acres and reservoirs.

3. The \_\_\_\_\_ Basin has as its main tributary the Des Lacs River.

4. The \_\_\_\_\_ Basin contains the longest river in North Dakota.

5. The \_\_\_\_\_ Basin uses ground water as the resource for all municipal and rural water systems.

6. The \_\_\_\_\_ Basin drains portions of Saskatchewan, Montana, North Dakota, and Manitoba.

7. The \_\_\_\_\_ Basin utilizes surface water as 96 percent of the total water use.

8. The \_\_\_\_\_ Basin utilizes ground water as 86 percent of the total water use.

9. The \_\_\_\_\_ Basin has the Jamestown Reservoir as its largest.

10. The \_\_\_\_\_ Basin presents the greatest flooding threat to agricultural and urban areas.

NORTH DAKOTA WATER MANAGEMENT PROJECTS

Place the letter of the major water management projects listed below with its correct location map:

A. SHEYENNE RIVER FLOOD CONTROL

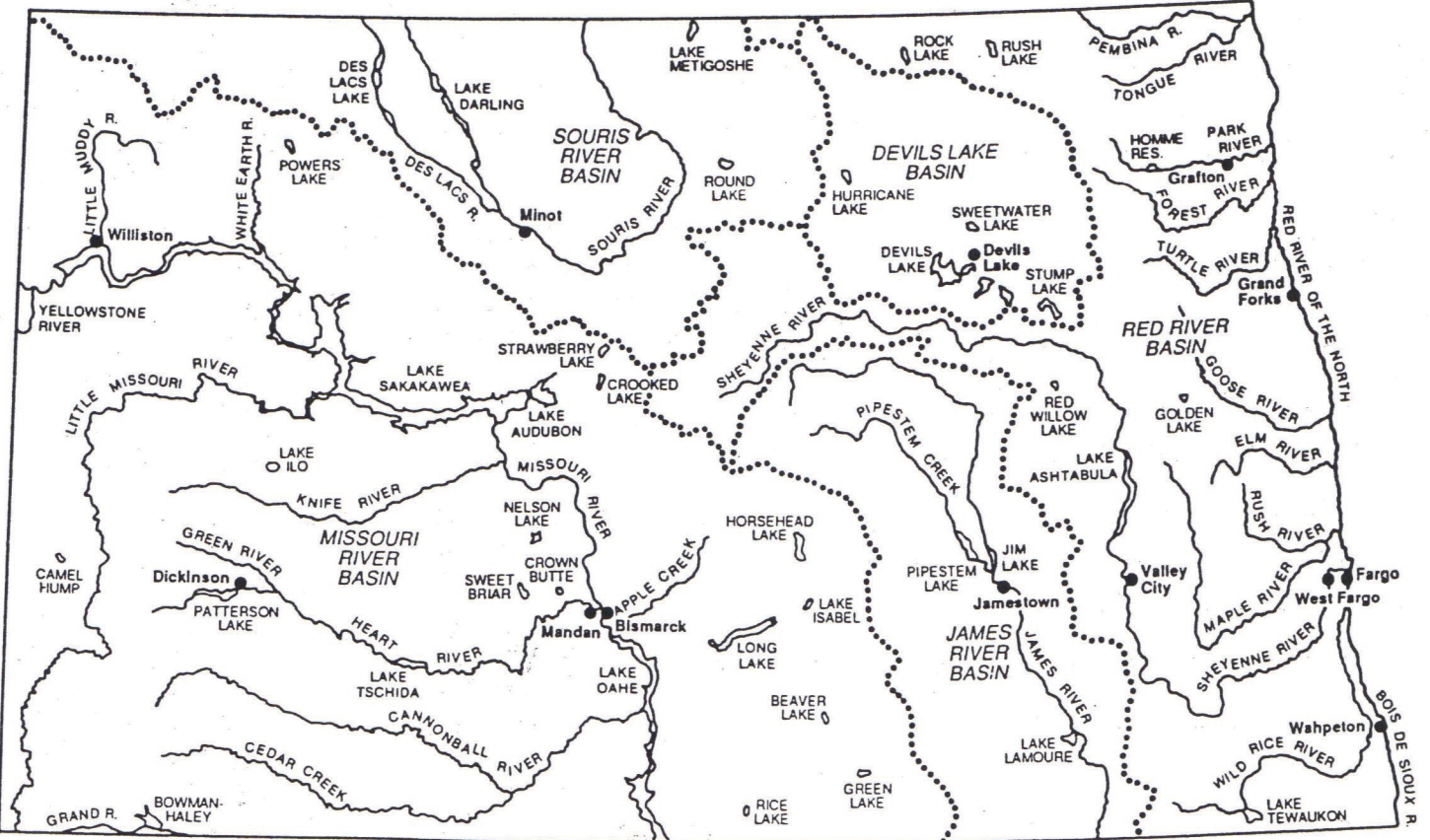
B. SOUTHWEST PIPELINE PROJECT

C. SOURIS RIVER FLOOD CONTROL

D. GARRISON DIVERSION

ANSWERS: first-D; second-A; third-B; fourth-C

ANSWERS TO QUESTIONS 1-4 and 6 FROM OTHER SIDE:



1. Missouri River

2. Missouri River and Hudson Bay

3. 96

4. Devils Lake

5. Red River

6. Devils Lake
1. Lake Sakakawea

2. Devils Lake

3. Souris River

4. Red River

5. James River

6. Missouri River
14. 94

15. Red

16. Industry

17. Irrigation

18. 13/20

19. Sour and Pembina

20. Missouri River