

ANSWER KEY

How Well Do You Know The Lower Souris Watershed?

- The Lower Souris Watershed is divided into what 3 sub-watersheds?
 - Pipestone, Lightning, & Moose Creek
 - Pipestone, 4 Creeks & Antler River**
 - 4 Creeks, Antler River & Souris River
- The Lower Souris Watershed encompasses how many acres?
 - 2.25 million acres**
 - 1.6 million acres
 - 1.2 million acres
- Which program is delivered to watershed residents through the Lower Souris Watershed?
 - Agri-Environmental Group Plan (AEGP)
 - School Programs
 - Watershed Evaluation of Beneficial Management Practices (WEBS)
 - All of the above**
- In 2010, how many individual beneficial Management practices were applied for through the Agri-Environmental Group Plan?
 - 52
 - 154
 - 177**
- In 2010, what was the total value of these projects that were applied for?
 - \$200,000
 - \$57,000
 - \$781,000**
- Where does financial support for Lower Souris activities and programs come from?
 - 13 Rural Municipalities
 - 7 Urban Municipalities
 - Government organizations
 - Non-Government organizations
 - All of the above**
- Seeding a buffer strip of forages around wetlands, streams and rivers is important for all but which reason:
 - Stabilize the stream banks
 - Filter contaminants & nutrients from runoff
 - Decrease absorption into the soil**
 - Provide valuable forage for livestock & wildlife
- In 2010, the forage acres applied for to be buffer strips & improving marginal soils was:
 - 2000 acres
 - 5100 acres**
 - 1300 acres
- The WEBS project is monitoring the effects of the following beneficial management practices except which one:
 - In-field bale grazing
 - Conversion of cropland to perennial forage
 - Cross-fencing**
 - Nutrient management on cropland
- The mass well decommissioning project done in the Lower Souris Watershed was in which R.M. and how many wells were applied for:
 - R.M. 31; 25 wells**
 - R.M. 61; 14 wells
 - R.M. 123; 25 wells
- Cost-share funding is available for which of the following BMPs through the Lower Souris AEGP, except which one:
 - Off-side watering systems
 - Cross fencing
 - GPS systems for farming equipment**
 - Seeding buffer strips
- School field trips have been organized with which of the following schools:
 - Maryfield
 - Moosomin
 - Redvers
 - Carievale
 - All of the above**
- Ways to conserve water include all but which of the following:
 - Run dishwasher only when full
 - Sing in the shower for 20 minutes**
 - Use a low flow or dual flush toilet
 - Water your lawn in early morning or cooler evenings