

Acknowledgements, Table of Contents & Participants

People & Community **1**

Land **2**

Water **3**

Wildlife & Habitat **4**

Related Reports **5**

Acknowledgements

This State of the Watershed (SoW) report toward an Integrated Watershed Management Plan (IWMP) for the Seine River Watershed was compiled with the co-operation and efforts of a Technical Group of land, water and related-resource experts representing the following agencies:

1. **Agriculture & Agri-Food Canada (AAFC / PFRA)**
2. **City of Winnipeg**
3. **Manitoba Habitat Heritage Corporation (MHHC)**
4. **MB Agric. Food & Rural Initiatives (MAFRI)**
5. **MB Community Planning Services (Intergov. Affairs & Trade)**
6. **MB Computer Graphics (Conservation)**
7. **MB Environment Operations (Conservation)**
8. **MB Fisheries (Manitoba Water Stewardship– MWS)**
9. **MB Geological Survey (Industry, Economic Dev. & Mines)**
10. **MB Groundwater Management (MWS)**
11. **Manitoba Habitat Heritage Corporation (MHHC)**
12. **MB Highways (MB Infrastructure & Transportation--MIT)**
13. **MB Office of Drinking Water (MWS)**
14. **MB Regional Operations (Conservation)**
15. **MB Regional Water Management (MWS)**
16. **MB Remote Sensing, Geomatics Branch (Conservation)**
17. **MB Surface Water Management (MWS)**
18. **MB Water [Use] Licensing Branch (MWS)**
19. **MB Water Quality Mgmt. (MWS)**
20. **MB Wildlife (Conservation)**
21. **Save Our Seine River Environment Inc. (SOS)**

Table of Contents

Overview and/or Summary – [also] see related report #1 below

1. People & Community

- Population, Habitation, Development, Resources & Implications
- Highways, Roads & Waterway Crossings

2. Land

- Geology, Mineral & Aggregate Resources
- Soils & Agriculture (also see related report #2)
- Drainage--history, infrastructure, value, licensing, jurisdiction, design, standards, maintenance, reconstruction, regional and local issues
- Environmental Licensing

3. Water

- Surface--hydrology
- Groundwater--aquifers, GW quality, wells, GW issues & concerns
- Quality--historical monitoring, assessment, trends, nutrients
- Use Licensing & Allocation
- Drinking Water
- Other – water management (see related report #3)

4. Wildlife & Habitat

- Fisheries--conditions, species, concerns, recommendations
- Aquatic Habitat (see related report #4)
- Flora & Fauna - biodiversity, species, species status/rank & concern

5. Related Reports

1. Resources & Land Use Issues (AAFC-PFRA, 2005)
2. Modelling Study (Dillon, Sept./2001)
3. Management Strategies (Smith, Oct./1992)
4. Survey & Restoration Planning (Dillon, Nov./2005)

List of Organizations / Agencies invited to participate:

1. Agriculture and Agri-Food Canada
2. Canadian Wildlife Service
3. City of Steinbach
4. City of Winnipeg
5. Dairy Farmers of Manitoba
6. Environment Canada
7. Fisheries and Oceans Canada
8. Hanover School Division
9. Louis Riel School Division
10. Macdonald-Ritchot Planning District
11. Manitoba Cattle Producers Association
12. Manitoba Egg Producers
13. Manitoba Habitat Heritage Corporation
14. Manitoba Lodge and Outfitters Assoc.
15. Manitoba Water Services Board
16. Manitoba Wildlife Federation
17. MB Agriculture, Food and Rural Initiatives
18. MB Conservation
19. MB Industry, Economic Development and Mines
20. MB Infrastructure and Transportation
21. MB Intergovernmental Affairs & Trade
22. MB Water Stewardship
23. Nature Conservancy of Canada
24. Pinewood Pure Springs
25. Premier Horticulture Ltd.
26. Red River Valley School Division
27. Rural Municipality of De Salaberry
28. Rural Municipality of Hanover
29. Rural Municipality of La Broquerie
30. Rural Municipality of Piney
31. Rural Municipality of Reynolds
32. Rural Municipality of Ritchot
33. Rural Municipality of Springfield
34. Rural Municipality of Ste. Anne
35. Rural Municipality of Taché
36. Save Our Seine River Environment Inc.
37. Seine River School Division
38. Seine River Wildlife Association
39. Seine-Rat River Conservation District
40. Seine-Rat River Conservation District
41. Seven Oaks Game and Fish Club
42. Snow Raiders Snowmobile Club
43. South East Soil Conservation Organization
44. Steinbach Game and Fish Club
45. The Manitoba Sheep Association
46. Town of Niverville
47. Town of Ste. Anne
48. U of M, Clayton H. Riddell - Faculty of Environ. Earth & Resources
49. University of Winnipeg
50. Village of St. Pierre-Jolys

Seine River Watershed – State of the Watershed (SoW) Report

Advisory Team - representatives from all participating organizations

(Includes a Technical Sub-group* and a Management Team (listed on next page))

Participating Agency	Representative(s)
1. City of Steinbach	Elbert Toews
2. Cooks Creek Conservation District	Jake Buhler
3. Dairy Farmers of Manitoba	Ray Pelletier
4. Manitoba Cattle Producers Association	Don Winnicky
5. Manitoba Habitat Heritage Corp. (MHHC)	Maria Neumann
6. Manitoba Sheep Association	Randy Eros
7. Manitoba Wildlife Federation	Brent Kellett, Karl Preiss
8. Nature Conservancy Canada	Mike Moore
9. RM De Salaberry	Marc Hamonic
10. RM Hanover	Bob Brandt, Sonny Peters
11. RM Reynolds	Garry Gaetz
12. RM Springfield	Bob Bodnaruk, Grant Sellen, Lorne Vaags
13. RM Ste. Anne	Mark Lanouette, Art Bergmann, Jake Reimer
14. RM Tache	David Menard, Jaques Trudeau
15. Save Our Seine	D. Danyluk , Kim Ballance
16. Seine River Wildlife Association	Ed Langois, Alf Mezebroski, Frank Krasnianski
17. Seine-Rat River Conservation District (SRRCD) Board	- numerous including: Water Planning Authority (Management Team)
18. Seven Oaks Game & Fish	Rick Stiem
19. Town of Ste Anne	Randy Yestrau
20. University of Winnipeg	Bill Rannie
21. Village of St. Pierre	Claude Gagne, Ray Gagne
* Agriculture & Agri-Food Canada	Bob Gillis, Tamara Horechko
* City of Winnipeg	Grant Mohr, Matt Klownik
* DFO Canada	Keith Kristofferson
* Env. Canada - Canadian Wildlife Service	Pat Rakowski
* MB Agric. Food & Rural Initiatives (MAFRI)	Dennis Schindler
* MB Community Plan. Serv. (Intergov. Aff. & Trade)	Bill Sawka, Greg Kaletzke, Meagan Henke
* MB Conservation – Environment Operations	Jean-Guy Cote
* MB Conservation – Computer Graphics	Lindsay Donnelly, Jason Hancheruk
* MB Fisheries MWS & Central Reg., Lac du Bonnet	Martin Erickson, Doug Leroux
* MB Geological Survey (Ind., Econ. Dev. & Mines)	Greg Keller
* MB Groundwater Management (MWS)	Laurie Frost
* MB Highways (Infrastructure & Transportation)	Prokopi Papadimitropoulos
* MB Office of Drinking Water (MWS)	Gilbert Bushati
* MB Parks and Protected areas	Yvonne Beaubien
* MB Regional Operations (Conservation)	Rick Tease
* MB Regional Water Management (MWS)	Geoff Reimer
* MB Remote Sensing, Geomatics Br (Con)	Gerry Lux
* MB Surface Water Management (MWS)	Scott Herbert
* MB Water Licensing Branch (MWS)	Shannon Beattie
* MB Water Quality Mgmt. (MWS)	Wendy Ralley
* MB Wildlife (Conservation)	Brian Hagglund, Nicole Firlotte, Jim Duncan, Kelly Leavesley
* Manitoba Habitat Heritage Corporation	Maria Neumann
* Nature Conservancy Canada*	Mike Moore
* Save Our Seine River Environment Inc.	David Danyluk, Kimberly Ballance
* South-East Soil Conservation Organization	John McGregor

Management Team ('designated' **Water Planning Authority**)

Cornie Goertzen - Chairman, Seine-Rat River Conservation District (SRRCD)

Maurice LeClaire - Councillor, RM Ritchot

Laurie Evans - Councillor, RM Ste. Anne

Kristy-Layne Carr - Manager, SRRCD

Barry Oswald - MB Water Stewardship, Planning & Coordination Branch

Alan Skrepnek - MB Water Stewardship, Planning & Coordination Branch