

Non-Point Source Pollution (March 2013)						
Rec #	Recommendation	Implementer(s)	Implementation Target	Last Status Update (Year provided)	2019 Status	Comments from Latest Update (Please include any new comments in track changes)
1	GoA, with Alberta Environment and Sustainable Resource Development, within one year of the approval and release of this report, identify an internal Non-point Source Pollution lead that will coordinate and facilitate the development of a multi-stakeholder process to set the direction on how to better manage NPSP.	Government of Alberta	June 2014	Implemented – as written (2018)		Alberta Environment and Parks (AEP) has reviewed the recommendations, identified a Non-Point Source Pollution lead, and is currently working to develop next steps.
2	GoA, with ESRD as lead, through the multi-stakeholder process, coordinates and promotes the development and implementation of a provincial strategic approach. This will set provincial level outcomes and priority research needs for NPSP management. The provincial strategic approach will also outline alignment with existing policy frameworks and the development of regional plans and associated management frameworks. This approach to NPSP will be completed within two years of the approval and release of this report.	Government of Alberta	June 2015	Partially implemented (2018)	Implemented: Alternative Approach	<p>AEP addresses Non-Point Source Pollution through regional and sub-regional planning and Source Water Protection plans.</p> <p>AEP is working to evaluate path forward on the refinement of-, review of-, and engagement on-a draft Surface Water Quality Load Management Policy that will support a load-based approach to surface water quality management in the Province. The proposed policy is expected to complement the implementation of regional water quality management frameworks by enabling decision-makers to achieve desired water quality objectives/conditions. The policy will seek to incorporate water quality management considerations for the entire watershed, including both point and nonpoint sources of loadings.</p> <p>AEP has developed a guide for source water protection in the South Saskatchewan River Basin that may help to address non-point source pollution.</p>
3	GoA, with ESRD as lead, within two years of the approval and release of this report, will coordinate a Multi-Sector Implementation Advisory Partnership that will recommend cost effective and practical solutions to address NPSP and support implementation.	Government of Alberta	June 2015	Partially implemented (2018)	Implemented: Alternative Approach	<p>AEP addresses Non-Point Source Pollution through multiple initiatives and engages with multi-sector groups through those initiatives.</p> <p>The Surface Water Quality Load Management Policy, once finalized, will establish a framework for implementation of flexible policy tools that support load management in a cost-effective, transparent, verifiable and enforceable way.</p> <p>The Source Water Protection guide for the South Saskatchewan River Basin addresses sources of non-point source pollution from a variety of sectors.</p>
4	GoA, with ESRD as lead, within two years of the approval and release of this report, create and coordinate an NPSP Cumulative Effects Research Partnership to address the gaps in scientific knowledge of all aspects of NPSP in Alberta.	Government of Alberta	June 2015	Implemented – alternative approach (2018)		Scientific knowledge gaps of NPSP are addressed in other initiatives associated with NPSP, such as the development of the Alberta Surface Water Quality Load Management Policy, the Bow River Phosphorus Management Plan (BRPMP) and the Capital Region – Industrial Heartland Maximum Allowable Load project (CR-IH MAL).
5	GoA, with ESRD as lead, in collaboration with the NPSP Cumulative Effects Research Partnership, develop an NPSP research strategy within two years of the approval and release of this report, which will lead to better understanding and improved management of NPSP.	Government of Alberta	June 2015	Partially implemented (2018)	Closed: Not Appropriate	Development of a research strategy has not yet begun. However, the case studies of the Bow River Phosphorus Management Plan (BRPMP) and the Capital Region – Industrial Heartland Maximum Allowable Load project (CR-IH MAL) may inform requirements for further research.