Project Team	Rec #	Project Completion	Implementer	Implementation Target	Recommendation	Status at-a-glance			
						Implemented	In Progress	Not Under Consideration at this time	*NOTE* The updates be and do not necessarily
HAE	1	19-Mar-09	GoA	1-Jul-12	Test for contaminants that affect human health in traditional subsistence foods in key areas across the province.	•			A review of fish contaminan completed and released in 2 (http://environment.gov.ab contaminants is completed i intensity higher in areas of i
HAE	2	19-Mar-09	GoA	1-Jul-12	Select, modify or develop a measure of aquatic ecosystem health based on key traditional subsistence foods.		•		There may be an opportunit based on key traditional foo the Land-use Framework or consideration.
HAE	3	19-Mar-09	GoA	January 2011 - interim report	In collaboration with other key indicator development efforts, select, modify or develop measures of aquatic ecosystem health for each ecosystem type (wetland, stream, lake, etc.) or significant aquatic resource (fish, aquatic vegetation, etc). The progress on this recommendation should be presented to Council within 18 months.				A report that identifies foun released in October 2012 and (<u>http://environment.gov.ab.ca</u> The condition, pressure, res such as air, land, water and here: <u>http://environment.alk</u>
HAE	4	19-Mar-09	GoA	1-Jul-12	Develop a model for collaborative sampling and monitoring based on the suite of provincial measures of aquatic health.		•		The joint Canada/Alberta im plan components for monito lower Athabasca region (htt environmental monitoring s support the design of a new report titled <i>Implementing of</i> <i>Reporting System for Albert</i>
HAE	5	19-Mar-09	AWC	1-Jul-12	Form a project team to review aquatic ecosystems education programs, describe their elements, examine why they are successful, identify gaps in program delivery, and look for opportunities for collaboration.			•	The Council chose to work o Time, has no immediate pla
HAE	6	19-Mar-09	AWC	1-Jul-12	Conduct a provincial assessment of non-point source pollution data, knowledge and tools. This includes: (1) compiling a list of data sources for non-point source contaminant information, (2) compiling a list of non-point source pollution assessment tools, (3) evaluating the state of knowledge and analyzing it for gaps, and, finally, (4) recommending next steps for improving non- point source pollution management in Alberta.		•		The Council established a pr The team, which is expected recommendations on how to contaminant loadings in our
HAE	7	19-Mar-09	AWC	1-Jul-12	Review public policies and regulations in Alberta regarding non-point sources of pollution. Review policies and regulations in other jurisdictions to find innovative tools to manage them, and suggest next steps for the improvement of non- point source pollution management.				

elow are provided by the identified implementer(s) ily reflect the interpretation of the Alberta Water Council

ant programs in North America and Alberta was n 2008

ab.ca/info/library/7972.pdf). Focused testing on fish d in various areas throughout the province with the f identified concern or where an incident has occurred.

nity to assess a measure of aquatic ecosystem health bods in a regional or watershed planning context within or the joint oil sands monitoring plan. This item is under

undational indicators to support watershed planning was nd can be found here:

.ca/info/library/8713.pdf).

esponse and performance indicators according to media ad biodiversity that GoA has developed can be found alberta.ca/02488.html

implementation plan for oil sands monitoring outlines the hitoring aquatic ecosystem health in a specific area in the http://environment.alberta.ca/03902.html). An g system working group was established in March 2012 to ew environmental monitoring system. The working group's g a World Class Environmental Monitoring, Evaluation and erta has subsequently been released by GoA in June 2012. k on higher priority work in support of WFL and, at this blan to do work in this area.

project team to address HAE recommendations 6 & 7. ed to complete its work in March 2013, will make to better manage the total non-point source ur watersheds to achieve *Water for Life* goals.

HAE	8	19-Mar-09	AWC	1-Jul-12	Select, modify or develop criteria to identify areas within a watershed that are significant to the maintenance of aquatic ecosystem health.	•		In August 2009, the Council of that can be used to identify a ecosystem health. In order the Government's Environmenta released in late 2009. The Est planning and GIS technology important to the long-term re January 2010, the Council re Criteria for Healthy Aquatic for be used to identify areas tha ecosystem health. This work ecosystem lens in this type of aquatic environmentally sign released in 2011 and can be (http://www.waterforlife.alt
HAE	9	19-Mar-09	AWC & Industry	1-Jul-12	Report to the Alberta Water Council effective or successful sector best management practices that support healthy aquatic ecosystems.		•	The Council chose to work of time has no immediate plan

cil established project team to develop a suite of criteria ify areas that are significant to the maintenance of aquatic er to do this, the project team built on the Provincial intally Significant Areas (ESA) report, which was updated and e ESA process uses the science of systematic conservation ogy to identify and map those areas of the province that are m maintenance of biodiversity and ecosystem processes. In I released the final report entitled Provincial Ecological cic Ecosystems. The report outlines seven criteria that can that are significant to the maintenance of aquatic york is a first step towards fully including the aquatic e of work in Alberta. A report and map product identifying significant areas in Alberta based on the criteria was be found here: .alberta.ca/03325.html).

on higher priority work in support of WFL and at this an to do work in this area.