			Implemented In Progress Consideration implement			S	tatus at-a-glan	ice	Status	
Project Team	Rec #	Project Completion		*NOTE* The updates below are provided by the identified implementer(s) and do not necessarily reflect the interpretation of the Alberta Water Council						
WATSUP	1*	4-Aug-09	GoA	23-Nov-10	Within 12 months of the receipt of this report by the Government of Alberta, where major basins are without an Approved Water Management Plan, the Director identify an amount of Protected Water as an interim-WCO under a water allocation licence, and: Water management plan, defining an appropriate level of Protected Water in a WCO, be developed and maintained for each of the seven major basins, and in consultation with WPACs and other stakeholders, for subsequent approval by Cabinet, and: (1) in deciding the proportion of water to be defined as Protected Water, consideration be given to instream flow science, riparian habitat, water quality, fish and wildlife habitat, source water protection, seasonal streamflow and non-consumptive recreational purposes. (2) In all open basins, Protected Water should be set at a level of low risk to the river.		•		WATSUP recommendations are being considered as part of the implementation of the Water Conversation Action Plan and the Water for Life Action Plan renewal. Under the Water Conversation Action Plan, AEP will explore approaches for establishing protected water and taking a provincial-level policy approach to water and wastewater re-use in the short-term. These actions will support the longer-term action of optimizing the water management system by taking actions on the water demand and supply sides, and enhancing overall system clarity. A water management plan for the Milk River Basin (Alberta) is currently being developed and is scheduled to be submitted for approval in June 2016. Phase one of the plan focuses on water allocation transfers and considerations for new water allocations, Phase Two will focus on developing a strategy for the protection of the aquatic environment and recommendations on water conservation objectives and holdbacks as required.	
WATSUP	1-b*	4-Aug-09	GoA		Non-Consensus Addition to Recommendation 1: Within the first-in-time, first-in-right system, WCO licences be made senior to other water allocation licences.					
WATSUP	2	4-Aug-09	GoA		Once established, the level of Protected Water set in a WCO licence be publicly reviewed within 10 years of the date of the Approved Water Management Plan, and: (1) the review be conducted through a transparent and inclusive process involving WPACs and other stakeholders for the seven major basins. (2) If the review determines that instream needs are nto adequately protected or other changing needs in a basin are not being addressed, a strategy be developed to protect and achieve the WCO.					
WATSUP	3	4-Aug-09	GoA		For the SSRB, a strategy be developed as soon as practical and in consultation with WPACs and other stakeholders, to minimize the risk to the WCO licence by implementing initiatives to achieve, maintain and enhance the effectiveness of the WCO.					

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WATSUP	4	4-Aug-09	GoA	The Government of Alberta participate in the water transfer market where necessary and
				acquire licences, preferably senior to achieve the
				WCO in each major basin.
WATSUP	5	4-Aug-09	GoA	For each water allocation transfer, the
WAISUP	3	4-Aug-03	GUA	Government of Alberta retain the full 10%
				holdback authorized under the <i>Water Act</i> unless
				there are circumstances where the Director
				determines other opportunities would achieve a
				greater environmental benefit, and: (1) water
				conservation holdbacks be applied to the basin
				WCO licence until the WCO is acheived, (2) water
				conservation holdbacks be applied to site-specific
				WCO licences on a reach, tributary or stream for
				the purpose of addressing the needs of sensitive
				parts of a basin, where appropriate to do so.
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WATSUP	6	4-Aug-09	GoA	Allow private parties to acquire and hold licences
				under the transfer provisions of the <i>Water Act</i> for
				the purpose of achieving WCOs. The purpose of
				such WCO licences cannot be changed if they are
				not subsequently transferred.
WATSUP	7	4-Aug-09	GoA	Assess the potential of private parties to manage
				WCO licences or Crown water held in
	- · ·		+	reservations for WCOs.
WATSUP	8*	4-Aug-09	GoA	Allow legal entities to acquire licences, beyond
				those required to achieve the WCO, for non-
				consumptive use including instream flow use in a
				basin up to a cumulative limit of 2% of the
				"allocatable water" available to the market above
				the Protected Water level (WCO).
WATSUP	8b*	4-Aug-09	GoA	Alternative Non-Consensus Recommendation 8:
				In an open and fair market system, legal entities,
				subject to the same rules as all other participants,
				should be able to acquire an unlimited amout of
				licences for instream flow use.
WATSUP	9	4-Aug-09	GoA	That the Government of Alberta develop a water
				allocation transfer market with the primary
				objective to reallocate water efficiently, having
				directly set aside a level of Protected Water, and:
				The market be subject to the principles of
				efficiency, transparency, due process, flexibility
				and 'does no significant harm.' The onus is on
				the proponent of any application for a licence,
				transfer or other change to prove 'no significant
				harm' to the aquatic environment.

WATSUP	10	4-Aug-09	GoA	In addition to the Water Act requirement, and
WAISUP	10	4-Aug-03	GUA	a minimum, the Director shall use the following
				criteria to determine 'no significant harm' to the
				environment or a third party: (1) the size of the
				transfer, diversion point and rate relative to the
				size of the stream. (2) changes to timing. (3)
				Environmental Protection and Enhancement Act
				water quality effluent standards in terms of what
				concentration can be released into a stream
				given its flow.
				given its now.
11/4=51/5	11	4-Aug-09	GoA	That the water allocation transfer market meets
WATSUP	11	4-Aug-09	GOA	the following criteria: maximizes productive and
				allocative efficiency, minimizes administrative
				and transaction costs, assures healthy aquatic
				ecosystems and economic development,
				facilitates change and innovation, and is robust.
				facilitates change and innovation, and is robust.
WATSUP	12	4-Aug-09	GoA	Develop a market governance structure with
WAISOF	12	4-Aug-03	GOA	clear accountability and authorities including
				delegation of operational responsibilities to a
				market administrator or Crown agency to oversee
				the water allocation transfer market. The
				administrator would be responsible for oversight
				and accoutability, monitoring, and transparency
				of the market. The Government of Alberta is
				responsible for regulatory decision-making and
				enforcement and statutory requirements.
WATSUP	13	4-Aug-09	GoA	To encourage the market to meet its objective,
				the Water Act be changed to require an applicant
				to use a transfer (not an amendment) to change
				the purpose of a water allocation licence greater
				than a cumulative 2% of the <i>original</i> licenced
				allocation.

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WATSUP	14	4-Aug-09	GoA	To improve its understanding of the amount of
				unused licensed volume in each major basin, the
				Government of Alberta, in consultation with
				stakeholders, develop a decision tree to review
				existing licences to clarify if they are 'in good
				standing' and are tradable, and: (1) To determine
				the water that would be available for transfer,
				the Government of Alberta broaden the existing
				definition of 'in good standing' to the following
				four categories of licences: Licences that are fully
				active (water has been diverted within the
				previous three years). If there is no water use
				record, the licence would be subject to an 'in
				good standing' review. If the licence was 'in good
				standing' it would be eligible for transfer and
				would proceed through the application process.
				A transfer would be subject to a 10% holdback,
				where the WCO has not yet been met. (2)
				Licences that are 'in good standing' (have been
				inspected). These licences would be eligible for
				transfer and the 10% holdback would apply in
				instances where the basin WCO has not been
				met. (3) Licences that were active up to a certain
				date but not used within the previous three
				years. The licence would be subject to an 'in
				good standing' review. The Director would apply
				the 'reasons for wanting to hold water' policy,
				referred to below. A transfer would be subject
				to either a 10% or 25% holdback. (4) Licences
				where all or a portion of the allocation was never
				diverted. Licence would be subject to an 'in good
				standing review, and the 'reasons for wanting to
				hold water' policy. The 25% holdback would
				apply to a transfer or the licence could be
				cancelled.
WATSUP	15	4-Aug-09	GoA	That the Government of Alberta develop criteria
				that clarify the circumstances when licences
				would be permitted to hold unused water. This
				list of reasons would form the policy informing
				the Director regarding what should be taken into
				consideration when determining reasonable
				prospect of use. If a licensee cannot
				demonstrate a reasonable prospect of use, the
				licence or a portion thereof should be cancelled
				and the volume put towards a Crown Reservation
				to be allocated at the discretion of the Director.
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WATSUP	16* 4-Aug-09	GoA	That the Government of Alberta establish a five- year amnesty program to facilitate the movement of unused water with no reasonable prospect of use to the water allocation transfer system. The program starts from the date of an Approved Water Management Plan, or from the date of an approved intermin WCO in basins that have yet to develop a water management plan, or from the date set by the Minister, and is subject to the following: (1) The Director will apply a 25% holdback on transfers of unused water until the WCO is met after which the Director may use his discretion as to whether a holdback is required. (2) Transfers of unused water will be subject to the 'does no significant harm' criteria. (3) If an application for unused water to be transferred is not made within five years and approved within 10 years, the licence will be cancelled and, depending on the Director's discretion, be applied to the WCO until it is met and then held by the Crown for future allocation.
WATSUP	16b* 4-Aug-09	GoA	Alternative Non-Consensus Recommendation 16: That the Government of Alberta cancel the unused water portion of licences and prioritize the reallocation of this water to meet Protected Water objectives.

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WATSUP	17	4-Aug-09	GoA	To ensure that the water allocation transfer
				system contributes to the hydrological integrity
				of a basin, the Government of Alberta maintain
				and improve the system to measure and track the
				volume, quality and timing of return flows, with
				recognition of licence size and the significance of
				return flows, and: For all new licences a diversion
				right, a consumptive right, and return flows be
				identified and made clear to the licensee, and;
				For all existing licences, return flow, including
				entitlement to the net consumptive volume of a
				licenced allocation, be determined by the
				Government of Alberta according to the terms of
				the licence in consultation with the licensee, and;
				The water allocation transfer system encourage
				water conservation and water reuse, and
				regulatory requirements on return flow not act as
				a hindrance or disincentive to conservation and
				efficiency efforts. The Government of Alberta
				should manage withdrawals and return flows in
				such a manner that there is no significant harm to
				river health. Licensees should be permitted to
				increase their use of return flow subject to the
				implementation of strong initiatives to acheive
				the WCO in all major basins and enforcement of
				the 'does no significant harm' principle.
WATSUP	18	4-Aug-09	GoA, all	That all licensees delivering water for 'community
			licensees	supply' are required to prepare a Water Shortage
				Response Plan, and: The Government of Alberta
				encourage all licensees to have Water Shortage
				Response Plans to assess their risk of not having
				water and to address situations of water scarcity
				and drought. Licensees may consider the use of
				short-term assignments or temporary transfers to
				address drought or other water scarcity
				situations.
WATSUP	19*	4-Aug-09	GoA	That the Government of Alberta develop a three-
				tiered application and approval process for water
				transfers as follows: Class 1 - no discretion
				required on part of Director, Class 2 - minimal
				discretion on part of Director, Class 3 - full
				discretion on part of Director.
				discretion on part of director.

WATSUP	19b*	4-Aug-09	GoA	Alternative Non-Consensus Recommendation 19: The Government of Alberta develop a three- tiered application and approval process for water transfers that does not erode the rights of persons to file Statements of Concern or appeal the Director's decision.
WATSUP	20	4-Aug-09	GoA	To ensure the integrity of the application process, a random review and assessment be conducted for Class 1 and 2 applications for transfers to ensure the applications were sound and factually correct and any deficiencies corrected.
WATSUP	21	4-Aug-09	GoA	Develop criteria for determining who has standing to appeal an approval of Class 2 and 3 transfers. The Provincial Government should investigate whether the 'public interest standing' might be considered a threshold test for WSGs and WPACs and other environmental groups to appeal the Director's decision to allow a transfer.
WATSUP	22	4-Aug-09	GoA	To inform the market, the Government of Alberta should publish information on transfer decisions to increase public awareness and transparency.

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ATSUP 23	4-Aug-09	GoA	That the data and information needs of the water	
			allocation transfer system be identified and	
			measures taken to build the appropriate systems	
			where there are current gaps; however, this work	
			shall not interfere with or delay implementation	
			of other recommendations in this report. (1) To	
			ensure a robust data and information system, the	
			Government of Alberta develop a staged	
			approach (by sector, basin or size of licence) to	
			apply metering and reporting requirements on all	
			licences. (2) The Government of Alberta establish	
			a comprehensive electronic licence inventory and	
			make it available electronically to the public and	
			the market administrator. (3) That the body	
			established to oversee the market construct and	
			populate an accessible electronic market	
			information platform that provides as close to	
			real time information on recent purchases, offers	
			for transfer, and bids for transfer. It should be as	
			simple and easy to access as is commercially	
			reasonable to do: (a) Determine the types, level,	
			and uses of information required to support the	
			market platform and ensure that such	
			information is accessible to market managers and	
			participants. (b) Balance theneed for commercial	
			confidentiality by determining how much public	
			information on nature, size and implications of	
			transfers is needed for market transparency. (c)	
			Upgrade the current decision-making tools and	
			models to support the information needs of the	
			water allocation transfer system and market	
			participants.	
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