Submitter:	Audrey Bergsma
On Behalf Of:	
Committee:	Senate Committee On Natural Resources and Wildfire
Measure, Appointment or Topic:	HB3932
Based on the DEQ's current data, the primary factors for a waterway to be deemed	

Based on the DEQ's current data, the primary factors for a waterway to be deemed impaired are: high water temperature, sedimentation, dissolved oxygen level, biocriteria (health of

invertebrates and shellfish) toxins (along thecoast). Scientific research and literature has shown that beaver dam complexes and floodplains help to address four of these top five

factors - they are nature's solution, and they tackle these issues free of charge.