SOME OF THE LEGISLATION AND GUIDELINES PROTECTING WATER RESOURCES

To protect your rights and the rights of future water users, federal, provincial, and local governments have created a number of laws and guidelines to ensure an abundant supply of clean water.

The large number of laws and guidelines protecting your water resources can be confusing. In part, this is the result of all three levels of government attempting to manage water or issues related to water. Control over water resources has never been clearly allocated to any one level of government in our constitution.

Other laws have developed as a response to specific pollution problems. The Pesticide Act evolved from a growing awareness of health risks and water pollution problems associated with the improper use of pesticides. Similarly, the Gasoline Handling Act was a response to problems of inadequate private fuel storage facilities.

This list describes some water-related laws and guidelines that can directly influence a farmer's operation. Please note: additional local zoning bylaws and other legislation may also have a bearing on what you do!

If you have concerns or questions regarding water management on your property, be sure to contact relevant government agencies, and be aware of bylaws in your area.



SOME OF THE LEGISLATION AND GUIDELINES PROTECTING WATER RESOURCES

LAW/GUIDELINE	GOVERNMENT AGENCY	GOAL	RELEVANCE TO LANDOWNER
Agricultural Code of Practice (Certificate of Compliance)	OMAF, MOEE, Ministry of Housing	to provide guidelines for livestock operations to minimize land, water, and air pollution potential	best management practices are described to reduce pollution potential associated with livestock operations if requested by the landowner, an application for a Certificate of Compliance can be made and an inspection of the farming operation performed; if conditions outlined in the Code of Practice are satisfied, a Certificate of Compliance will be issued
Common Law	Provincial Courts	 generally, to protect the rights of the people 	all landowners bordering water are entitled to have water flow through in its natural state (this relates to both water quality and quantity)
Conservation Authorities Act	MNR, Local Conservation Authority	• to manage and conserve natural resources within watershed jurisdiction	regulations may be in place controlling construction or the placement of fill adjacent to a watercourse
Dead Animal Disposal Act	OMAF	• to provide for the safe disposal of deadstock	 deadstock must be disposed of in accordance with regulations (i.e. within 48 hours, buried under 0.6 metres of earth, disposed of by a licensed collector)
Drainage Act	OMAF	• to allow landowners to obtain an improved outlet for their land drainage	 provides financial assistance for drain construction and maintenance general prohibition against the discharge of polluting substances into a drain controls activities in or near a drain and connections to a drain
Environmental Protection Act	MOEE	• to protect Ontario's land, water, and air resources from pollution	contaminants are not allowed to be discharged into the environment in excess of regulatory limits farmers are exempt from requiring a Certificate of Approval for agricultural structures or equipment (i.e. manure storage)
Fisheries Act	MNR, on behalf of Dept. of Fisheries and Oceans, MOEE, and Environment Canada	• to protect fish and fisheries habitat	general prohibitions against discharging pollutants to a watercourse that would harm fish or fish habitat general prohibitions against stream alterations that would harm fish habitat
Gasoline Handling Act	MCCR	 to protect land, surface and ground water resources from damage by petroleum products 	minimum standards are set regarding farm fuel storage

SOME OF THE LEGISLATION AND GUIDELINES PROTECTING WATER RESOURCES

LAW/GUIDELINE	GOVERNMENT AGENCY	GOAL	RELEVANCE TO LANDOWNER
Health Protection and Promotion Act	МОН	• to minimize situations where human health may be threatened	landowners whose operations have created a health hazard, i.e. contaminated water, may be required to correct the situation or cease activities causing the contamination
Lakes and Rivers Improvement Act	MNR	to ensure flow and water level characteristics of lakes and rivers are not altered to the point of disadvantaging other water users	any work forwarding, holding back, or diverting water must receive prior approval from MNR
Ontario Water Resources Act	MOEE	to protect the quality and quantity of Ontario's surface and ground water resources	general prohibitions against discharging pollutants to surface or ground water permits are required for the taking of large amounts of surface or ground water, i.e. for irrigation
Pesticides Act	MOEE	 to protect Ontario's land, and surface and ground water resources from damage due to improper use of pesticides 	landowners involved in pesticide application as part of a business (farming) are required to take a Grower Pesticide Safety Course regulations are set regarding pesticide storage, e.g. warning sign identifying the storage site, proper ventilation, no floor drains, concrete impervious floors
Planning Act	MMA, Municipality	to reduce land use conflicts between neighbours within the township	minimum setbacks may be established between watercourses and structures minimum standards may be set for manure storage construction to reduce water pollution potential (check your local zoning by-laws)
Wetlands Policy Statement	MMA/MNR	• to protect wetlands	wetlands are protected under the authority of section 3 of the Planning Act
Public Lands Act	MNR	• to protect and perpetuate public lands and waters for the citizens of Ontario	requires a landowner to obtain a work permit for any activity on shorelands adjacent to a navigable water shorelands include public or private lands as well as areas that are seasonally inundated with water the bed of a navigable water (below the high water mark) is considered to be public (Crown) land

OMAF

Ontario Ministry of the Environment and Energy Ontario Ministry of Agriculture and Food

MOH **Ontario Ministry of Health**

MMA Ontario Ministry of Municipal Affairs

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