City of Portage la Prairie Herbicide/Pesticide Use

Chemical	Use	Safety Precautions Taken
Delta Gard	Insecticide used to kill adult mosquitoes by	Public notification to avoid
20EW	direct contact. The active ingredient,	exposure of people and pets.
	deltamethrin, interferes with the normal	Fogging done at night to limit
	functioning of the mosquito's nervous system,	exposure to people, animals
	leading to paralysis and death. Applied by	and bees. Fogging in
	Ultra Low Volume fogger.	accordance with
		manufacturers recommended
A swaDa a	Dielegies lemiside word to control messavite	rates.
AquaBac 200G Bti	Biological larvicide used to control mosquito	Standing water sampling
200G Btl	larvae in standing water, based on BTi bacteria.	done for Larvae presence prior to application.
Pyrate	Chlorpyrifos insecticide is an organophosphate	Avoid contact until chemical
480EC	used to control elm bark beetles as mandated by	has dried generally within a
10020	the Province of Manitoba. Sprayed on the bark	few minutes. Public
	at the base of elm trees.	notification through media
		and bystanders are verbally
		warned.
Roundup	Non-selective glyphosate herbicide used to	Not used for cosmetic
	control most annual and perennial grasses,	vegetation control. Not used
	including lawn grasses, broadleaf weeds and	in parks and public green
	brush in parking lots and along roadways.	spaces.
Reward	Applied by backpack sprayer. To control aquatic weeds in Crescent Lake by	Sprayed under low wind
Aquatic	interfering with plant respiration. Applied by	conditions. Applied at a
Herbicide	lake boat power sprayer.	lower than recommended
Tierbierde	take boat power sprayer.	rate.
Ground	Chlorophacinone is an anti-coagulant used to	Signage is erected after every
Force	control gophers and ground squirrels.	treatment. Small quantity of
		product is placed well inside
		gopher holes and covered
		with dirt.