

Wheat Streak Mosaic Management Timeline

WINDOW 1						December - February	WINDOW 2						December - February	WINDOW 3				
June	July	Aug.	Sept.	Oct.	Nov.		Mar.	Apr.	May	June	July	Aug.		Sept.	Oct.	Nov.	Mar.	Apr.
WW Harvest																		
			Fall Burnoff (1)															
							Spring Burnoff (2) Broadleaf Crop											
									In-Crop Control (3)									
											Pre-Harvest Control (4)							
												Fall Burnoff (4)						
																	Spring Burnoff (5) Spring Cereal	

Assumptions:

- Winter Wheat is the predominant overwintering host for wheat curl mite - wheat streak mosaic virus vector
- Direct Seeding System is method of production, i.e., herbicide application is utilized to replace cultivation for weed control
- Cropping Rotation Component - Winter Wheat followed by Broadleaf Crop followed by Spring Seeded Cereal
- Points () in timeline when possible to control winter wheat volunteers - in descending order of importance

Info Links

<http://www.gov.mb.ca/agriculture/crops/diseases/fac17s00.html#host>

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/ipd2443?opendocument](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/ipd2443?opendocument)

[http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/agdex107?opendocument](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/agdex107?opendocument)



Western Winter Wheat Initiative