

**ANNUAL REPORT - CLASS 9 PESTICIDE USE
for the year 2018**

Golf Course: Tyandaga Municipal Golf Course

GC IPM #: 09-159

Address: 1265 Tyandaga Pk. Dr. Burlington Ontario L7P 1N1

Email Address: evan.coakwell@burlington.ca

Tel: 905-336-0006

IPM Certified Agent(s): Evan Coakwell

IPM Agent(s) Certification Number(s): 2339

Class 9 Pesticide Ingredient	Reason for Use	Total Quantity Class 9 Pesticide Ingredient Used (kg)		Reason for Increase/Decrease from Previous Calendar Year
		2017	2018	
iprodione	Dollar Spot, Anthracnose, Microdochium Patch, Brown Patch, Pink And Grey Snow Mold	18.72	23.840	High disease pressure this year with added moisture
triticonazole	Dollar Spot, Anthracnose, Microdochium Patch, Brown Patch, Pink And Grey Snow Mold	1.48	1.480	same
trifloxystrobin	Dollar Spot, Anthracnose, Microdochium Patch, Brown Patch, Pink And Grey Snow Mold, Leaf Spot	1.5	1.820	Increase in disease pressure required an additional spray
trinexapac-ethyl	growth regulator to reduce top growth and increase root growth	NA	.242	did not use growth regulation in the previous year

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chlorothalonil	Dollar Spot	NA	10,000	high dollar spot pressure required an additional spray
2,4-D	Weed Control	NA	6,080	previous year did not spray for weeds
dicamba	Weed Control	NA	.576	previous year did not spray for weeds
mecoprop	Weed Control	NA	3,200	previous year did not spray for weeds

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imidacloprid	Insect Control, BTA, Leatherjackets	0.075	.690	increase in insect activity this year, will be monitoring
tebuconazole	Anthracnose, Brown Patch, Dollar Spot	2.4	6.000	increased disease pressure
Fluopyram	Dollar Spot, Anthracnose, Microdochium Patch, Brown Patch, Pink And Grey Snow Mold, Leaf Spot	0.5	.500	same
carfentrazone-ethyl	Moss Control	0.266	.637	moss problems on greens this season

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		2017	2018	
Isofetamid	Dollar Spot	1.6	.000	did not use this chemistry this season
Fluazinam	Anthracnose, Dollar Spot	NA	4.000	tried a new chemistry this season to help with dollar spot pressure
glyphosate	Weed Control	NA	.180	did not spray for weeds in the previous year