

Nova Scotia Weed Priority Worksheet – 2020 – Berry Crops (Excluding wild blueberry)

Crop Group	Crop	Target Pest	Priority Rank 2019	Priority Rank 2020	Potential Solution	Comments / Rationale
Crop Group 13-07: Black berry or raspberry, highbush blueberry, elderberry or mulberry, grape, strawberry, and fuzzy kiwifruit)						
13-07 b	Highbush Blueberry	Dogbane, spreading	3	3		
13-07 b	Highbush Blueberry	Perennial grasses	2	2		2-4,D Amine, use accepted by PMRA, Goal 2XL, use accepted by PMRA; Dual II Magnum, complete; Sencor, use accepted by PMRA; Casoron, withdrawn; Dual II Magnum, use accepted by PMRA; Select, use accepted by PMRA; Callisto, use accepted by PMRA, Chateau, use accepted by PMRA; Casoron, use accepted by PMRA; Poast, use accepted by PMRA; Centurion, use accepted by PMRA; Dual Magnum, use accepted by PMRA; Prism 25 DF, use accepted by PMRA; Prism SG, use accepted by PMRA; Alion, use accepted by PMRA; Indaziflam 200 SC, use accepted by PMRA; Indaziflam 500 SC, use accepted by PMRA
13-07 b	Highbush Blueberry	goldenrod	1	1		
13-07 b	Highbush Blueberry	Sheep sorrel	4	4		
13-07 gh	cranberry	horsetail	3	3		
13-07 gh	cranberry	dewberry	1	1		

13-07 gh	cranberry	Weeds, broadleaf weeds, low growing perennials on label	2	2		Callisto 480 SC, use accepted by PMRA; Chateau, data generation; Aim EC, project initiated; Classic, establishing data requirements; Need for moss, sedges, yellow loosestrife and alders.
13-07 F	Grape, wine	Broadleaf perennial	1	1		Frontier, use accepted by PMRA; Sencor 75 DF, Withdrawn; Lorox L, Withdrawn; Chateau, use accepted by PMRA; Fontier Max, use accepted by PMRA; Gallery 75DF, Withdrawn
13-07 F	Grape, wine	Grass perennials	2	2		Dual II, complete; Poast Ultra, use accepted by PMRA; Venture, use accepted by PMRA; Frontier Max, use accepted by PMRA; Centurion / Select / Arrow / Shadow: Arysta would support on the condition of efficacy and MRL establishment in the US; Loveland support confirmed. ADAMA will support with efficacy and safety data. Assure II, Project initiated
13-07 F	Grape, wine	Broadleaf annuals	3	3		
13-07 A	Raspberry	Grass control	1	1		Casoron G-4, use accepted by PMRA; Chateau, use accepted by PMRA; Venture, use accepted by PMRA; Alion, use accepted by PMRA; Dual II Magnum, submitted to PMRA; Indaziflam 200 SC, use accepted by PMRA; Indaziflam 500 SC, use accepted

						by PMRA; Centurion / Select / Arrow / Shadow: Arysta would support with crop tolerance data; ADAMA and Loveland support confirmed - need for poa control
13-07 A	Raspberry	Annual Broadleaf weeds (shepards purse, groundsel)	3	3		Casoron G-4, use accepted by PMRA; Sandea, submitted to PMRA; Chateau, use accepted by PMRA; Prism, use accepted by PMRA, Heat LQ, reporting phase; Alion, use accepted by PMRA; Dual II Magnum, submitted to PMRA; Indaziflam 200 SC, use accepted by PMRA; Indaziflam 500 SC, use accepted by PMRA; DAS supports Lontrel XC, assuming crop tolerance data is acceptable.
13-07 A	Raspberry	Perennial broadleaf (Black medic)	2	2		Serene registrant is Corteva
13-07 G	Strawberry	Broadleaf weeds (eg groundsel)	2	2		
13-07 G	Strawberry	Chickweed (mouse-eared and common)	1	1	Misidentification? – add to category thyme leaved speedwell & sandwort	
13-07 G	Strawberry	Wormseed mustards	4	4		
13-07 G	Strawberry	Yellow rocket	5	5		
13-07 G	Strawberry	Cleavers	9	9		

13-07 G	Strawberry	Corn spurry	3	3		
13-07 G	Strawberry	Field pansy	7	7		
13-07 G	Strawberry	Buttercup	6	6		Post-emerge
13-07 G	strawberry	Burndown (inter-row)	8	8		For use in plastic mulch systems
13-07 B	Haskap / edible honeysuckle	Broadleaf and grassy weeds	1	1		Ignite SN, project withdrawn; BioLink Herbicide, establishing data requirements; Roundup Weather Max, establishing data requirements; Lontrel XC, establishing data requirements; Serene - Corteva supports, assuming crop tolerance data is acceptable. Callisto, Registrant support confirmed. Prism, registrant investigating support - would like to see crop tolerance data and size of market.