

Pesticide Application Information for WPS Central Posting

Application Date	Application Start Time	Application End Time	Treatment Location	Crop or Site	Restricted Entry Interval	Complete Product Name	EPA Reg. #	Active Ingredient
EXAMPLE 10-31-16	EXAMPLE 10:00 AM	EXAMPLE 11:30 AM	EXAMPLE North field	EXAMPLE Carrots	EXAMPLE 4 hours	EXAMPLE Flowable Fungicide Abound	EXAMPLE 100-1098	EXAMPLE Azoxystrobin
12/10/18	8:30am	10:30am	GH 10	Capillary benches Hose lines, Drizzlers	—	Zerotol	70299-12	Hydrogen dioxide Peroxy acetic acid
1/15/19	3:00pm	3:30pm	GH 10	GERANIUMS - BENCHES 1-3	1 hour	Actinovate	73314-1	STREPTOMYCES LYDICUS
2/23/19 1500 HRS	1300	1545	GH 10	GERANIUMS BENCHES 1-2	12 HR	CYCOCEL	241-74-59867	CHLORMEQUAT
3/6/19	15:30	16:00	GH 10	Lobelia	1 hr	Actinovate SP	73314-1	Streptomyces Lydicus
3/13/19 1545 HRS	330	345	GH 3	FUCHSIAS	12 HR	MARATHON 100	59867-15	IMIDACLOPRID
3/29/19 3/29/19 1030 HRS	1030	100	GH 4	DANIELAS	12 HR	A-REST	67640-2	ANCIPIIDOL
4/4/19 1550 HRS	1530 HRS	1630 HRS	GH 10	Snapdragons	1 HR	ACTINOVATE	73314-1	STREPTOMYCES LYDICUS
4/5/19 1530 HRS	1530 HRS	1630 HRS	GH 10	Snapdragons	1 HR	Actinovate	73314-1	Streptomyces Lydicus
4/6/19 15:30hrs	15:30hrs	16:30 hrs	GH 10	Snapdragons	1 HR	Actinovate	73314-1	Streptomyces Lydicus
4/7/19 1400 HRS	1400 HRS	1500 HRS	GH 10	FLOOR	—	BURNOUT	—	CITRIC ACID CLOVE OIL

2019 Alien Species Control, LLC - herbicide applications in Anchorage Parklands

Date	Location/site type	Staff	Target species	% Cover	Size of treated area	Herbicide	Application method/equipment	Dilution rate	Application Rate	Total Solution applied	Weather	Est. # stems
1-Aug	Chester Trail - Eagle St.	Tim, Christian, Paul, Jessica	Prunus spp.	50-90%	20	Garlon 4 Ultra, 2,4-D	Basal bark	30% G4, 5% 2,4-D	Root collar to 18"	7 gal	cloudy, warm	184
1-Aug	Chester Trail - Eagle St.	Tim, Christian, Paul, Jessica	Prunus spp.	50-90%	20	Glyphosate 54	Frill	50%	1 squirt/cut	30oz	cloudy, warm	77
2-Aug	Chester Trail - Eagle St.	Tim, Paul, Christian	Prunus spp.	50-90%	20	Garlon 4 Ultra, 2,4-D	Basal bark	30% G4, 5% 2,4-D	Root collar to 18"	7 gal	cloudy, warm	435
2-Aug	Chester Trail - Eagle St.	Tim, Paul, Christian	Prunus spp.	50-90%	20	Glyphosate 54	Frill	50%	1 squirt/cut	40oz	cloudy, warm	110
2-Aug	Chester Trail - Eagle St.	Tim, Paul, Christian	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	3.2oz/gal	2.5% solution	9 gal	sun, 70s	
7-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Glyphosate 54	Frill	50%	1 squirt/cut	80oz	sun, 70s	189
8-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Triclopyr 4, 2,4-D	Basal bark	30% G4, 5% 2,4-D	Root collar to 18"	12.25gal	sun, 70s	995
8-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Glyphosate 54	Frill	50%	1 squirt/cut	50	sun, 70s	33
9-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	3.2oz/gal	2.5% solution	19	sun, 70s	
12-Aug	Chester Trail - Eagle St.	Christian, Jessica	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	2.67oz/gal	2.0% solution	20	sun, 70s	
13-Aug	Chester Trail - Eagle St.	Christian, Jessica	Prunus spp.	50-90%	20	Ecomazapyr	foliar	2.67oz/gal	2.0% solution	6	cloudy, warm	
13-Aug	Chester Trail - Eagle St.	Christian, Jessica	Prunus spp.	50-90%	20	Glyphosate 54	frill	50%	1 squirt/cut	27	cloudy, warm	70
14-Aug	Chester Trail - Eagle St.	Christian, Jessica	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	2.67oz/gal	2.0% solution	19.25	cloudy, warm	
15-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	2.67oz/gal	2.0% solution	14	cloudy, warm	
15-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Triclopyr 4, 2,4-D	Basal bark	25% G4, 5% 2,4-D	Root collar to 18"	2.75	cloudy, warm	414
16-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	2.67oz/gal	2.0% solution	16	sun, 70s	
16-Aug	Chester Trail - Eagle St.	Jessica, Paul, Christian	Prunus spp.	50-90%	20	Triclopyr 4, 2,4-D	Basal bark	25% G4, 5% 2,4-D	Root collar to 18"	6.25	sun, 70s	860
21-Aug	Chester Trail - Eagle St.	Tim, Paul, Christian	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	2.67	2.0% solution	10.25	sun, 65	
21-Aug	Chester Trail - Eagle St.	Tim, Paul, Christian	Prunus spp.	50-90%	20	Triclopyr 4, 2,4-D	Basal bark	25% G4, 5% 2,4-D	Root collar to 18"	9.25	sun, 65	779
22-Aug	Chester Trail - Eagle St.	Tim, Paul, Christian	Prunus spp.	50-90%	20	Ecomazapyr	Foliar	2.67	2.0% solution	3	sun, 58	
22-Aug	Chester Trail - Eagle St.	Tim, Paul, Christian	Prunus spp.	50-90%	20	Triclopyr 4, 2,4-D	Basal bark	25% G4, 5% 2,4-D	Root collar to 18"	11.25	sun, 58	669
23-Aug	Chester Trail - Eagle St.	Paul, Christian	Prunus spp.	50-90%	20	Triclopyr 4, 2,4-D	Basal bark	25% G4, 5% 2,4-D	Root collar to 18"	2.25	cloudy, warm	172

4987 Totals

Gallons	Gallons	Gallons	Gallons	Ounces	Ounces
Garlon 4	Triclopyr 4	2,4-D	Basal Oil	Ecomazapyr	Glyphosate 54
2.1		0.35	4.55		
					15
2.1		0.35	4.55		
					20
					28.8
					40
	3.675	0.6125	7.9625		
					19
					60.8
					53.4
					16
					13.5
					51.3975
					37.38
	0.6875	0.1375	1.925		
					42.72
	1.5625	0.3125	4.375		
					27.3675
	2.3125	0.4625	6.475		
					8.01
	2.8125	0.5625	7.875		
	0.5625	0.1125	1.575		
4.2	11.6125	2.9	39.2875	325.875	107.5

Garlon 4 gallons Triclopyr 4 gallons 2,4-D LV4 gallons Basal Oil gallons Ecomazapyr Ounces Glyphosate 54 Ounces

2.55 gallons 0.84 gallons

Project footprint: Chester Creek Greenbelt - south of creek (outside of 150 stream buffer) - from A street to Fairbanks Street

Overall project area was approximately 20 acres

*Estimated Chokecherry tree stems treated 5000

* Estimated number of stems treated by frill or basal bark methods. Total does not include small and shrubby growth treated with foliar spray