Stewardship for Perry Hill

Lead Steward: Neil

2022-09-07

Boundary Issues

Year Issue_Desc	Treated
2021 Significant soil disturbance for water lines that run through CE. 20-40 trees have been destroyed	No
by machine. Soil is pushed over and piled in one area. Runs through both CEs but mostly	
DMS. Appears to have pushed over one large tree.	
2021 Water lines installed in CE using machine. Crosses stream. Destroyed 2-3 rows of planted	No
stems. Significant soil disturbance. Damage to large mature cedars.	

Channel Issues

Vegetation Issues

Year Issue	Issue_Desc	Treated
2021	Blackberry growing in and competing with trees. Spray triclopyr in fall and/or spring	Yes
2021	Heavy competition from Johnson grass jimson weed and other ag weeds. Difficult to	Partial
	find any trees. Check for trees in November 2021. Possible replant. Definitely work on	
	tree release spring 2022	
$2021\mathrm{Bare}$	Add seed	No
Ar-		
eas		

Weed Issues

Year Species 1 Species 2	Issue	Treatment	Method	TreatDate
2022 Blackberry	Foliar spray blackberry in spring			
2022 Johnson				
Grass				
$2022 \mathrm{Marsh}$				
Dewflower				
2022 Murdanni	Murdannia	Backpack spray		08/2022
		Murdannia		

Year Species1	Species2	Issue	Treatment	Method	TreatDate
2022		Murdannia	Backpack spray Murdannia		08/2022
2022		Murdannia	Backpack spray Murdannia		08/2022
2022		Murdannia	Backpack spray Murdannia		08/2022
2021 Chinese Privet	Japanese Honey- suckle	scattered populations of all spp. Treated in Nov. 2020. Some resrouting	spot sprayed- 5% solution	Backpac Spray	k09/2021
2021 Chinese Privet	Japanese Honey- suckle	scattered populations. previously treated in Nov. 2020			
2021 Chinese Privet		One vine and few privet medium sized			
2021 Marsh Dewflowe	er	Dense Murdannia mixed in with wetland veg	Spot sprayed Murdannia and overseeded with a wetland mix	Backpac Spray	k04/2021
2021 Tree Of Heaven		One large. Several seedlings	Neil and Joe	Stem Injec- tion	10/2021
2021 Tree Of Heaven		one mature tree	Neil and Joe	Stem Injec- tion	10/2021

Miscellaneous Issues

 $||\ ||\ ||\ ||$