

Stewardship for Holman Mill

Lead Steward: Andrea

2022-09-09

Boundary Issues

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Channel Issues

Year	Subtype	Issue	Issue_Desc
2021	Channel Stability/Erosion	Erosion_Scour	headcut and widening pool possibly caused by fallen branches in channel. Branches removed at time of inspection

Vegetation Issues

Year	Issue	Issue_Desc	Treatment
2021	Low Stem Vigor/Height & Density	low tree density, some low height	17-17-17 fertilizer tree booster
2021	Low Stem Vigor/Height & Density	low stem density and tree height	tree boosters with fertilizer, humic+, biochar, lime, molasses
2021	Low Stem Vigor/Height & Density	low tree density, some low height	tree boosters: lime, biochar, humic+, Carbon Pro G, molasses

Weed Issues

Year	Species1	Species2	Issue	Treatment	Method	TreatDate
2021	Chinese Lantern	Japanese Honeysuckle	scattered stems throughout. Fenceline cannot be treated with chemical			
2021	Japanese Honeysuckle	Chinese Privet	Honeysuckle throughout, scattered stems of woody invasives, dense fescue	Japanese honeysuckle treatment	Backpack Spray	07/2021
2021	Japanese Honeysuckle	Callery Pear	Low density scattered stems. Honeysuckle requires most attention.	cut stump and foliar	Backpack Spray	07/2021
2021	Japanese Honeysuckle	Multiflora Rose	Dense on fencelines (organic farm)	cut along fencelines. No herbicide	Other	04/2021
2021	Tree Of Heaven		scattered saplings	ring sprays & honeysuckle treatment	Backpack Spray	03/2021
2021	Tree Of Heaven		scattered small stems			

Miscellaneous Issues

Year	Subtype	Issue_Desc
2022	Misc	Debris jam
2022	Misc	Potential debris jam