

Stewardship for Holman Mill

Lead Steward: Andrea

2022-09-27

Boundary Issues

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Channel Issues

Year	Subtype	Issue	Description	Resolved
2021	Channel Stability/Erosion	Slumping/Settling	hole in bank below last rock sill is exanding. Bank around log sill looking good.	No
2021	Channel Stability/Erosion	Erosion/Scour	headcut and widening pool possibly caused by fallen branches in channel. Branches removed at time of inspection	No

Vegetation Issues

Year	Issue	Description	Treatment	TreatDate	Resolved
2021	Low Stem Vigor/Height & Density	low stem density and tree height	tree boosters with fertilizer, humic+, biochar, lime, molasses	03/2021	Yes
2021	Low Stem Vigor/Height & Density	low tree density, some low height	tree boosters: lime, biochar, humic+, Carbon Pro G, molasses	03/2021	Yes
2021	Low Stem Vigor/Height & Density	low tree density, some low height	17-17-17 fertilizer tree booster	05/2022	Yes

Weed Issues

Year	Species1	Species2	Issue	Treatment	Method	TreatDate	Resolved
2021	Chinese Lantern	Japanese Honeysuckle	scattered stems throughout. Fenceline cannot be treated with chemical				No
2021	Japanese Honeysuckle	Chinese Privet	Honeysuckle throughout, scattered stems of woody invasives, dense fescue	Japanese honeysuckle treatment	Backpack Spray	07/2021	No
2021	Japanese Honeysuckle	Chinese Privet	Honeysuckle throughout, scattered stems of woody invasives, dense fescue	fescue and honeysuckle	Backpack Spray	04/2021	No
2021	Japanese Honeysuckle	Callery Pear	Low density scattered stems. Honeysuckle requires most attention.	cut stump and foliar	Backpack Spray	04/2021	No
2021	Japanese Honeysuckle	Callery Pear	Low density scattered stems. Honeysuckle requires most attention.	cut stump and foliar	Backpack Spray	07/2021	No
2021	Japanese Honeysuckle	Callery Pear	Low density scattered stems. Honeysuckle requires most attention.	honeysuckle	Backpack Spray	03/2021	No
2021	Japanese Honeysuckle	Multiflora Rose	Dense on fencelines (organic farm)	cut along fencelines. No herbicide	Other	04/2021	No
2021	Tree Of Heaven		scattered saplings	NNIS removal	Cut Stump	07/2021	No
2021	Tree Of Heaven		scattered saplings	ring sprays & honeysuckle treatment	Backpack Spray	03/2021	No
2021	Tree Of Heaven		scattered small stems with 1 or 2 hacknsquirt size stem				No
2021	Tree Of Heaven		scattered small stems				No

Miscellaneous Issues

Year	Subtype	Issue_Desc	Resolved
2022	Misc	Potential debris jam	No
2022	Misc	Debris jam	No
2022	Misc	Debris jam	No
2022	Misc	Debris jam	No
2022	Misc	Potential debris jam	No