

Stewardship for East Buffalo

Lead Steward: Joe

2022-10-17

Boundary Issues

Year	Issue_Desc	Treatment	TreatDate	Resolved
2022	Slight scalloping	Jake sent an email to landowner (Hannu) asking him to be diligent with their mowing. It was well received and Joe confirmed this with Hannu in the field. He delineated the boundary better	06/2022	Yes
2022	Landscaping in CE			No

Channel Issues

Year	Subtype	Description	Resolved
2022	Needs Livestakes	~50% more live stakes	No

Vegetation Issues

Year	Issue	Resolved
2022	Bare Areas	Yes

Weed Issues

Year	Species1	Species2	Issue	Treatment	Method	Treatment Date	Resolved
2022	Blackberry		Reduce by 50%				No
2022	Callery Pear		One large tree. Treated in March 2022. Half dead in July 2022	Joe cut down one large stem and treated stump. Too many stems to treat this way (I think I just wanted to run the saw)so resorted to hack and squirt. complete treatment	Hack and Squirt Backpack Spray	03/2022	No
2022	Japanese Honey-suckle					03/2022	No
2022	Oriental Bitter-sweet						No
2020	Chinese Privet	Japanese Honey-suckle	Original large privet removed with dozer during site prep. Resprouts need treatment	Ecoforesters. Full day. Privet not fully leafed out yet. Apparent frost damage on multiflora during Tx	Backpack Spray	03/2022	No
2020	Chinese Privet	Japanese Honey-suckle	Original large privet removed with dozer during site prep. Resprouts need treatment	Follow up to March 2022 treatment. Not much to get. Some small stuff not treated due to potential non-target damage	Backpack Spray	04/2022	No
2020	Chinese Privet	Japanese Honey-suckle					No
2020	Chinese Privet						No
2020	English Ivy		Removed during construction and then contractor treated	cut stump and foliar	Backpack Spray	09/2022	No
2020	English Ivy		Removed during construction and then contractor treated	Follow treatment of English ivy	Cut Stump	03/2022	No
2020	Multiflora Rose		Scattered throughout. Treatment was effective. 65% reduced	quick partial treatment at tail end of work order. Explicit work order for entire resto area followed	Backpack Spray	04/2022	Yes
2020	Multiflora Rose		Scattered throughout. Treatment was effective. 65% reduced	One day treatment with 5 person crew. Extended to entire resto area. Also targeted blackberry patches	Backpack Spray	06/2022	Yes
2020	Multiflora Rose	Chinese Privet		Dense treatment of multiflora, burning bush, English ivy (some retreated areas), and privet. Prioritized medium to large individuals to reduce non-target damages	Backpack Spray	04/2022	No

Miscellaneous Issues

Year	Subtype	Issue_Desc	Treatment	Treatment Date	Resolved
2022	Misc	preferred flow paths draining wetland area into old channel	6-8 live fascines were installed perpendicular to preferred flow paths along with ~25-35 live stakes. Chunks of live willow were tossed in the old channel. All work is intended to increase roughness and decrease drainage	02/2022	No
2022	Misc	Road erosion on side of road and above culvert			No