

Stew GDB Export

Lydie Costes

2022-09-07

Boundary Issues

	Site	Year	Issue	Issue_Desc	Treated	Treat_Desc	Resolved
17	Dudley Pond	2022	Mowing	Mowed around surveyors sign. Been mowing for many years. Installed polytape.	Yes	Steve Lawrence said he would talk to neighbor about not mowing.	No
30	Long Pond	2021	Mowing	Roadside maintenance- NCDOT	No	NA	No

Channel Issues

	Site	Year	Subtype	Issue	Issue_Desc	Treated	Treat_Desc	Resolved	Lead	Steward
6	Bethel Branch	2022	Channel Stabil-ity/Erosion	NA	NA	Yes	NA	No	Andrea	
7	Bethel Branch	2022	Failed Structure	NA	NA	No	NA	No	Andrea	
8	Bethel Branch	2022	Failed Structure	NA	Blown out bank	No	NA	No	Andrea	
9	Bethel Branch	2022	Failed Structure	NA	Eroding brush tie	No	NA	No	Andrea	
10	Bethel Branch	2021	Channel Stabil-ity/Erosion	NA	bank weakening, sloughing, cracking	Yes	NA	No	Andrea	
11	Bethel Branch	2021	Channel Stabil-ity/Erosion	Erosion	Scour. Needs plugs and stakes if they work in bedrock	No	NA	No	Andrea	
40	Dudley Pond	2022	Channel Stabil-ity/Erosion	Slumping	NA	No	NA	No	Andrea	
49	Holman Mill	2021	Channel Stabil-ity/Erosion	Erosion	Scour cut and widening pool possibly caused by fallen branches in channel. Branches removed at time of inspection	Partial	NA	No	Andrea	

Vegetation Issues

	Site	Year	Issue	Issue_Desc	Percent_Cover	Treat_Meth	Effect_Des	Treat_Meth	Effect_Des
4	Bethel	2021	Low Stem Branch Density	fescue competition	51-75%	Yes	supplemental planting of 50 1-gal container trees	NA	No
5	Bethel	2021	Low Stem Branch Vigor/Height & Density	stems planted late and suppressed by undesired vegetation	51-75%	Yes	NA	NA	No
6	Bethel	2021	Low Stem Branch Vigor/Height	NA	NA	Yes	NA	NA	No
7	Bethel	2021	Low Stem Branch Vigor/Height & Density	Plant 30 5-gallon trees	NA	No	NA	NA	No
8	Bethel	2021	Bare Areas Branch & Low Stem Vigor/Height	Size is smaller in growing season. Walked bigger winter perimeter.	26-50%	Yes	temporary seed	NA	No
9	Bethel	2021	Bare Areas Branch & Low Stem Vigor/Height	Size is smaller in growing season. Walked bigger winter perimeter.	26-50%	Yes	seeding temp & perm mix and added soil amendments: lime, Carbon ProG, 17-17-17, Humic+, Azomite, molasses, peat moss	NA	No
10	Bethel	2021	Low Stem Branch Vigor/Height & Density	dense weeds suppressing trees	76-100%	Yes	ring sprays around trees and foliar spray to	NA	No
107	Dudley	2021	Bare Areas Pond	No trees planted yet. VP is worst area	26-50%	No	Spread 240 lbs of dolomitic lime and 200 lbs of Carbon Pro G.	NA	No
108	Dudley	2021	Bare Areas Pond	No trees planted yet. VP is worst area	26-50%	No	Spread 3 tons lime/A, a little fertilizer, and cover crop. Disked in.	NA	No
109	Dudley	2021	Bare Areas Pond	Pre-trees	26-50%	No	Added cover crop seed mix	NA	No
110	Dudley	2021	Bare Areas Pond	Bare area- no trees planted yet	26-50%	No	Spread lime and cover crop on left floodplain. Disked in.	NA	No
111	Dudley	2021	Bare Areas Pond	Bare or poorly performing forbs	6-25%	No	Added cover crop seed mix	NA	No
112	Dudley	2021	Bare Areas Pond	Bare area- no trees planted yet	6-25%	No	Added mix of oats, rye, millet, ladino clover and permanent (5%)	NA	No
113	Dudley	2021	Bare Areas Pond	NA	76-100%	No	NA	NA	No
114	Dudley	2021	Bare Areas Pond	Haul rd. No trees planted yet SS03	26-50%	No	NA	NA	Yes
115	Dudley	2021	Bare Areas Pond	Haul rd	76-100%	No	NA	NA	No
116	Dudley	2021	Bare Areas Pond	Trees not planted yet	51-75%	No	NA	NA	No
117	Dudley	2021	Bare Areas Pond	Bare area- no trees planted yet	26-50%	No	NA	NA	No
118	Dudley	2021	Bare Areas Pond	Bare area- no trees planted yet	51-75%	No	NA	NA	No

Site	Year	Issue	Issue_Desc	Percent_Cover	Affected_Veg	Treat_Desc	Treat_Method	Followed
129 Holma Mill	2021	Low Stem Vigor/Height & Density	low stem density and tree height	51-75%	Yes	tree boosters with fertilizer, humic+, biochar, lime, molasses	NA	Yes
130 Holma Mill	2021	Low Stem Vigor/Height & Density	low tree density, some low height	51-75%	Yes	tree boosters: lime, biochar, humic+, Carbon Pro G, molasses	NA	Yes
131 Holma Mill	2021	Low Stem Vigor/Height & Density	low tree density, some low height	51-75%	Yes	17-17-17 fertilizer tree booster	NA	Yes
148 Long Pond	2022	Bare Areas, Low Stem Vigor/Height & Density	NA	76-100%	Partial	NA	NA	No
149 Long Pond	2021	Bare Areas	Anticipating poor tree growth	76-100%	No	NA	NA	No
160 Maney Farm	2021	Low Stem Vigor/Height	Old haul road needs tree boosters in spring 2022	51-75%	No	NA	NA	No

Weed Issues

Site	Year	InvSpecies	InvSpecies	Issue_Desc	Treat_Desc	Treat_Method	Treat_Dates	Followed	Steward
25 Bethel Branch	2022	Chinese Privet	NA	NA	NA	NA	NA	No	Andrea
26 Bethel Branch	2022	Chinese Privet	NA	NA	NA	NA	NA	No	Andrea
27 Bethel Branch	2022	Chinese Privet	NA	NA	NA	NA	NA	No	Andrea
28 Bethel Branch	2022	Chinese Privet	Small Privet	NA	NA	NA	NA	No	Andrea
29 Bethel Branch	2022	Japanese Hon-ey-suckle	NA	NA	NA	NA	NA	No	Andrea
30 Bethel Branch	2022	Japanese Hon-ey-suckle	Loja canopy	NA	NA	NA	NA	No	Andrea
31 Bethel Branch	2022	Multiflor Rose	NA	NA	NA	NA	NA	No	Andrea
32 Bethel Branch	2022	Multiflor Rose	NA	NA	NA	NA	NA	No	Andrea
33 Bethel Branch	2022	Multiflor Rose	NA	NA	NA	NA	NA	No	Andrea
34 Bethel Branch	2022	Multiflor Rose	NA	NA	NA	NA	NA	No	Andrea
35 Bethel Branch	2022	OTHER	NA	Murdannia	NA	NA	NA	No	Andrea

	Site	Year	InvSpec	InvSpec	Issue	Issue_Desc	Treat_Desc	Treat_M	Treat_H	Treat_B	Treat_L	Lead_Steward
36	Bethel Branch	2022	Tree Of Heaven	NA	NA		NA	NA	NA	No		Andrea
119	Bluestone Creek	2019	Chinese Privet	Japanese Honey-suckle	NA		NA	NA	NA	No		Andrea
120	Bluestone Creek	2019	Chinese Privet	Japanese Honey-suckle	NA		NA	NA	NA	No		Andrea
121	Bluestone Creek	2019	Creeping Charlie	NA	NA		NA	NA	NA	No		Andrea
122	Bluestone Creek	2019	Japanese Honey-suckle	Beefstea Plant	NA		NA	NA	NA	No		Andrea
123	Bluestone Creek	2019	Japanese Honey-suckle	NA	NA		NA	NA	NA	No		Andrea
124	Bluestone Creek	2019	Japanese Honey-suckle	NA	NA		NA	NA	NA	No		Andrea
125	Bluestone Creek	2019	Marsh Dewflower	NA	NA		NA	NA	NA	No		Andrea
126	Bluestone Creek	2019	Marsh Dewflower	NA	NA		NA	NA	NA	No		Andrea
127	Bluestone Creek	2019	Multiflora Rose	NA	NA		NA	NA	NA	No		Andrea
128	Bluestone Creek	2019	Multiflora Rose	NA	NA		NA	NA	NA	No		Andrea
129	Bluestone Creek	2019	Multiflora Rose	NA	NA		NA	NA	NA	No		Andrea
130	Bluestone Creek	2019	Multiflora Rose	Chinese Privet	NA		NA	NA	NA	No		Andrea
131	Bluestone Creek	2019	Multiflora Rose	NA	NA		NA	NA	NA	No		Andrea
132	Bluestone Creek	2019	Multiflora Rose	NA	NA		NA	NA	NA	No		Andrea
133	Bluestone Creek	2019	OTHER	NA	Creeping Jenny (Lysimachia nummularia)		NA	NA	NA	No		Andrea
300	Hall Creek	2022	OTHER	NA	Aralia elata		NA	NA	NA	No		Andrea
301	Hall Creek	2022	OTHER	NA	Aralia elata		NA	NA	NA	No		Andrea
302	Hall Creek	2022	Wineberry	NA	NA		NA	NA	NA	No		Andrea

	Site	Year	Inv	Species	Inv	Species	Issue	Desc	Treat_Desc	Treat_M	Method	Date	Result	Lead	Steward
303	Hall Creek	2022	Wineberry	NA	NA	NA	NA	NA	NA	NA	NA	No	Andrea		
304	Hall Creek	2021	Clematis	OTHER	NNIS	species 2 is porcelain berry. 2 princess tree stems.	NA	NA	NA	NA	NA	No	Andrea		
305	Hall Creek	2021	Japanese Knotweed	NA	NA	NA	Foliar application	High-Volume Spray Gun	09/2021	NA	NA	No	Andrea		
306	Hall Creek	2021	OTHER	NA	NA	NA	Foliar application	Backpack Spray	09/2021	NA	NA	No	Andrea		
321	Holman Mill	2021	Chinese Lantern	Japanese Hon-ey-suckle	scattered stems throughout. Fenceline cannot be treated with chemical	NA	Japanese honeysuckle treatment	Backpack Spray	07/2021	NA	NA	No	Andrea		
322	Holman Mill	2021	Japanese Hon-ey-suckle	Chinese Privet	Honeysuckle throughout, scattered stems of woody invasives, dense fescue	cut stump and foliar	Backpack Spray	07/2021	NA	NA	No	Andrea			
323	Holman Mill	2021	Japanese Hon-ey-suckle	Callery Pear	Low density scattered stems. Honeysuckle requires most attention.	cut along fencelines. No herbicide	Other	04/2021	NA	NA	No	Andrea			
324	Holman Mill	2021	Japanese Hon-ey-suckle	Multiflor Rose	Dense on fencelines (organic farm)	ring sprays & honeysuckle treatment	Backpack Spray	03/2021	NA	NA	No	Andrea			
325	Holman Mill	2021	Tree Of Heaven	NA	scattered saplings	NA	NA	NA	NA	NA	No	Andrea			
326	Holman Mill	2021	Tree Of Heaven	NA	scattered small stems	Stem injection on a few chinaberry stems at top of ditch. Left many untreated.	Stem Injection	10/2021	NA	NA	No	Andrea			
389	Long Pond	2021	Chinaberry	Japanese Hon-ey-suckle	Chinaberry is multi-stemmed and needs a saw or brush cutter. LOJA is throughout	Cut stump and injection	Cut Stump	10/2021	Yes	Andrea					
390	Long Pond	2021	Chinaberry	NA	4 small stems. Don't confuse with adjacent black walnut	NA	NA	NA	NA	NA	No	Andrea			
412	Maney Farm	2022	Callery Pear	NA	NA	treated honeysuckle and some rose foliar	Backpack Spray	03/2022	Yes	Andrea					
413	Maney Farm	2022	Japanese Hon-ey-suckle	Multiflor Rose	NA	treated rose and honeysuckle	Backpack Spray	03/2022	Yes	Andrea					
414	Maney Farm	2021	Japanese Hon-ey-suckle	NA	NA										

Site	Year	InvSpec	InvSpec	Issue_Desc	Treat_Desc	Treat_Meth	Photo	Resolved	Lead_Steward
415 Maney Farm	2021	NA	NA	cattails near confluence. Sediment input from upstream incision.	in-stream veg removal using foliar glyphosate 2-3% with MSO	NA	NA	Yes	Andrea
423 Marylea	2022	Callery Pear	English Ivy	Garlic mustard, tree of heaven, wineberry, beefsteak plant	NA	NA	NA	No	Andrea
424 Marylea	2022	Japanese Hon-ey-suckle	Multiflora Rose	NA	NA	NA	NA	No	Andrea
425 Marylea	2022	Japanese Hon-ey-suckle	NA	NA	NA	NA	NA	No	Andrea
426 Marylea	2022	OTHER	NA	Mile-a-minute-weed	NA	NA	NA	No	Andrea
427 Marylea	2022	OTHER	Japanese Hon-ey-suckle	mile-a-minute weed under red maple and in tree line	NA	NA	NA	No	Andrea
428 Marylea	2022	Tall Fescue	NA	NA	NA	NA	NA	No	Andrea
429 Marylea	2022	Tall Fescue	NA	NA	NA	NA	NA	No	Andrea

Miscellaneous Issues

Site	Year	Subtype	Issue_Desc	Issue_Location	Of-Record	Treat_Desc	Resolved	Lead_Steward
2 Bethel Branch	2022	Misc	Needs Plugs	NA	No	NA	No	Andrea
3 Bethel Branch	2022	Misc	Corners on Moon Lindley- No signs	NA	No	NA	No	Andrea
4 Bethel Branch	2022	Soil Sample	BUT33	NA	na	NA	na	Andrea
5 Bethel Branch	2022	Soil Sample	UT1-SS2 BA	NA	na	NA	na	Andrea
6 Bethel Branch	2022	Soil Sample	UT1-SS1	NA	na	NA	na	Andrea
43 Dudley Pond	2022	Soil Sample	DP09	NA	na	NA	na	Andrea
44 Dudley Pond	2021	Soil Sample	DP02	NA	na	NA	na	Andrea
61 Holman Mill	2022	Misc	Debris jam	NA	No	NA	No	Andrea
62 Holman Mill	2022	Misc	Potential debris jam	NA	No	NA	No	Andrea
78 Long Pond	2021	Misc	Floodplain slumping into creek	NA	Yes	Added millet	No	Andrea

	Site	Year	Subtype	Issue_Desc	Issue_Location	Off_Feature	Treat_Des	Resolved	Lead_Steward
79	Long Pond	2021	Soil Sample	Near VP 12, sample ID is LP02	NA	No	NA	No	Andrea
87	Maney Farm	2022	Misc	Gate	NA	No	NA	No	Andrea
88	Maney Farm	2022	Misc	Gate	NA	No	NA	No	Andrea
89	Maney Farm	2022	Misc	Gate	NA	No	NA	No	Andrea