Stew GDB Export

Lydie Costes

2022-09-07

Boundary Issues

	Site	Year	Issue	Issue_Desc	Treate	dTreat_Desc	Resolved
8	Critcher	2022	Other	Fence incomplete	Yes	Patched bottom of fence	Yes
9	Critcher	2022	Cattle	Gap at bottom of fence	Partial	NA	No
10	Critcher	2022	Debris	Sediment running into CE	No	NA	No
11	Critcher	2022	Debris	Debris popped fencing off posts.	No	NA	No
12	Critcher	2021	NA	Additional post and signage installed in potential encroachment area	Yes	NA	Yes
13	Critcher	2021	Other	Increase signage and cannot find corner pin	No	NA	No
31	Lyon Hills	2022	NA	Hay bales rolled through fence. Farmer patched fence. Hay bales still in stream	No	NA	No
45	Wyant	2021	Herbici	deHerbicide drift	No	NA	No

Channel Issues

	Site Yea	r Subtype	Issue	Issue_Desc	Treat	eTreat_	_Drescolv	veldead_Steward
22	Critcher202	2 Failed Structure	NA	Flow over log sill but piping under rock immediately d/s	Parti	aNA	No	Emily
23	Critcher202	2 Failed Structure	Erosion/Scou	uÆrbsion behind log keyed in bank	No	NA	No	Emily
24	Critcher202	2 Failed Structure	NA	Channel incision and piping under large boulder in riffle d/s PP49	No	NA	No	Emily
25	Critcher202	1 Needs Livestakes	NA	Needs live stakes both sides	No	NA	No	Emily
26	Critcher202	1 Needs Livestakes	NA	Needs live stakes (a quarter of original quantities)	No	NA	No	Emily
27	Critcher202	1 Channel Stabil- ity/Erosion	Aggradation	ND Aposition	No	NA	No	Emily
28	Critcher202	1 Needs Livestakes	NA	Needs live stakes at least along right floodplain	No	NA	No	Emily
29	Critcher202	1 Failed Structure	Failed/Not Functional	Piping under log sill	No	NA	No	Emily

	Site	Year Subtype	Issue	Issue_Desc	Treat	eTreat_	_Dressolv	vddead_Steward
48	Henry Fork	2021 Needs Livestakes	NA	Needs woody veg on banks (livestakes)	No	NA	No	Emily
59	Lyon Hills	2022 Needs Livestakes	NA	NA	Yes	NA	Yes	Emily
60	Lyon Hills	2022 Failed Structure	NA	NA	Parti	aNA	No	Emily
61	Lyon Hills	2022 Failed Structure	NA	Slumping after Boulder toe	No	NA	No	Emily
95	Wyant	2022 Failed Structure	Piping	Piping under log	No	NA	No	Emily

Vegetation Issues

	Site Yealssue	Issue_Desc	Percent	_TC ex	value of the control	Treat	Resettled
51	Bug 2022Low Head- Stem wa- Density ters	Needs live stakes and bare roots (replanting)	NA	No	NA	NA	No
52	Bug 2022Low Head- Stem wa- Density ters	Needs live stakes and bare roots (replanting)	NA	No	NA	NA	No
53	Bug 202Bare Head- Areas wa- ters	NA	NA	No	NA	NA	No
54	Bug 202Bare Head- Areas wa- ters	NA	NA	No	NA	NA	No
70	Critch202Bare Areas	NA	NA	No	NA	NA	No
71	Critch202Bare Areas & Low Stem Density	NA	NA	No	NA	NA	No
72	Critch202Bare Areas & Low Stem Density	NA	NA	No	NA	NA	No
73	Critch2022NA	Erosion and headcut from bank to floodplain	NA	No	NA	NA	No
74	Critch2022NA	Erosion	NA	No	NA	NA	No
	Critch2021NA	Timber slash across CE by logging violation	NA		Staff removed slash from timber operation but allowed pre-existing debris to remain. Slash was scattered within and outside the easement.	NA	Yes

Site Yealssue	Issue_Desc	Percent	TCextendatectocscVeg	Treat_Resetled_1
76 Critch2021Bare Areas	Reseeding needed	6- 25%	No NA	NA No
77 Critch2021Bare Areas	Reseeding needed	NA	No NA	NA No
78 Critch 20 2 N A	Gully forming and slumping. Need to rework ground, reseed, and stabilize.	NA	No NA	NA No
79 Critch2021Bare Areas	Reseeding needed	NA	No NA	NA No
80 Critch2021Bare Areas	Reseeding needed	NA	No NA	NA No
81 Critch 20 2 B are Areas	Easement ran over by machinery, including t-post. Need to at least reseed. (Area was originally not planted)	NA	No NA	NA No
$\begin{array}{ccc} 122 Henry 202 \\ \hline Fork & Areas, \\ Low Ster \\ \hline Vigor/H \\ \& \\ Density \end{array}$		NA	Part NA	NA No
123Henry2022Bare Fork Areas & Low Stem Density	NA	NA	No NA	NA No
124Henry202Low Ster Fork Vigor/H	v -	NA	PartiNA	NA No
125 Henry 202 Low Ster Fork Vigor/H	m ID'd by monitoring	NA	PartiNA	NA No
126 Henry 202 Low Ster Fork Vigor/H	m ID'd by monitoring	NA	PartiNA	NA No
O ,	n Need auger and willow	NA	No NA	NA No
128Henry202Low Ster Fork Vigor/H & Density		NA	No NA	NA No
151Lyon 2022NA Hills	Low stem density/bare area	NA	No Summer seed mix (millet, clover, humic plus)	NA No
152Lyon 2022NA Hills	Bare area	NA	No Summer seed mix (millet, clover, humic plus)	NA No
153Lyon 2022Bare Hills Areas & Low Stem Density	NA	NA	No Summer seed mix (millet, clover, humic plus)	NA No

Site Yealssue	Issue_Desc	Percent	_ T Ce	www.defectoescVeg	Trea	t_RMsetlved_1
154Lyon 202Bare Hills Areas & Low Stem	Ü	NA	No	Summer seed mix (millet, clover, humic plus)	NA	No
Density 155Lyon 2021Bare	NA	26-	No	Summer seed mix (millet,	NA	No
Hills Areas		50%		clover, humic plus)		
156Lyon 202Bare Hills Areas	NA	NA	No	Summer seed mix (millet, clover, humic plus)	NA	No
157Lyon 202 B are	Bare area	51-	No	Summer seed mix (millet,	NA	No
Hills Areas		75%		clover, humic plus)		
158 Lyon 202 Bare Hills Areas & Low Stem	NA Z	NA	No	Summer seed mix (millet, clover, humic plus)	NA	No
Density						
159Lyon 202 B are Hills Areas	Bare area	NA	No	Summer seed mix (millet, clover, humic plus)	NA	No
169 Owls 202 Low Den Stem Density	NA	NA	No	NA	NA	No
208 Wyant 202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
209 Wyant202 Low Stem	Replanting 2022	NA	No	NA	NA	No
Density 210 Wyant202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
211 Wyant202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
212 Wyant202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
213 Wyant202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
214 Wyant 2021 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
215 Wyant 202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
216 Wyant 202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No
217 Wyant202 Low Stem Density	Replanting 2022	NA	No	NA	NA	No

Site Yealssue	Issue_Desc	Percen	t_10extendeffecteescVeg	Treat_Resetled_
218Wyant202Low Stem Density	Replanting 2022	NA	No NA	NA No
219 Wyant 202 Low Stem Density	Replanting 2022	NA	No NA	NA No
220 Wyant202 L ow Stem Density	Replanting 2022	NA	No NA	NA No
221 Wyant202 Bare Areas	NA	NA	No NA	NA No
222Wyant2021Bare Areas	NA	NA	No NA	NA No
223 Wyant2021Bare Areas	NA	NA	No NA	NA No
224Wyant2021Bare Areas	Very sandy	NA	No NA	NA No
225 Wyant 2021 Bare Areas	NA	NA	No NA	NA No
226Wyant2021Bare Areas	Bare area and gullies (wet area)	NA	No NA	NA No
227 Wyant 202 Bare Areas & Low Stem Density	Slightly bare, rocky, and very wet. Seed heavy.	NA	No NA	NA No

Weed Issues

Site	YearInvSpecie	e s nysSpeci	essi de Desc	${\bf Treat_Desc}$	Treat_{-}	_Meeh	o II R <u>act</u> ske	olvedd_Steward
134 Bridgef Dairy	o 20 22Kudzu	NA	NA	NA	NA	NA	No	Emily
	o2022Kudzu	NA	NA	NA	NA	NA	No	Emily
136 Bridgef Dairy	O2022Tree Of Heaven	Chinese Privet	NA	NA	NA	NA	No	Emily
148 Bug Head- wa- ters	2021Marsh Dewflowe	NA er	NA	NA	NA	NA	No	Emily
149 Bug Head- wa- ters	2021Marsh Dewflowe	NA er	In-stream and wetland	NA	NA	NA	No	Emily
150 Bug Head- wa- ters	2021Marsh Dewflowe	NA er	In-stream and wetland	NA	NA	NA	No	Emily

Site YearInvSpecie	e <u>\$nv</u> iSpeci	ess2e_Desc	$Treat_Desc$	Treat	_Meeh	o IIRzetske	olverad_Steward
151 Bug 2021Mimosa Head- wa- ters	NA	NA	NA	NA	NA	Yes	Emily
185 Critcher 2022 Chinese Privet	Chinese Yam	NA	NA	NA	NA	No	Emily
186 Critcher 2022 Chinese Privet	Japanese Hon- ey- suckle	NA	NA	NA	NA	No	Emily
187 Critcher 2022 Japanese Hon- ey- suckle	Chinese Privet	NA	NA	NA	NA	No	Emily
188 Critcher2022Kudzu	NA	NA	NA	NA	NA	No	Emily
189 Critcher 2022 Marsh Dewflowe	NA er	Murdannia in wetland	NA	NA	NA	No	Emily
190 Critcher2022Multiflor Rose	aChinese Privet	NA	NA	NA	NA	No	Emily
191 Critcher2022OTHER		NA	NA	NA	NA	No	Emily
192 Critcher 2022 OTHER		Harlequin glorybower	NA	NA	NA	No	Emily
193 Critcher2022Reed Ca- nary Grass	NA	NA	NA	NA	NA	No	Emily
194 Critcher2022NA	NA	NA	NA	NA	NA	No	Emily
195 Critcher2022NA	NA	NA	NA	NA	NA	No	Emily
196 Critcher 2022NA	NA	NA	NA	NA	NA	No	Emily
197 Critcher 2022NA	NA	NA	NA	NA	NA	No	Emily
198 Critcher 2022NA	NA	NA	NA	NA	NA	No	Emily
199 Critcher 2022NA	NA	NA	NA	NA	NA	No	Emily
200 Critcher 2022NA	NA	NA	NA	NA	NA	No	Emily
201 Critcher 2021 Chinese Privet	NA	Privet patch	NA	NA	NA	No	Emily
202 Critcher 2021 Reed Ca- nary Grass	NA	NA	NA	NA	NA	No	Emily
203 Critcher 2020 Chinese Privet	NA	Scattered	NA	NA	NA	No	Emily
204 Critcher2020Chinese Privet	NA	NA	NA	NA	NA	No	Emily
205 Critcher 2019NA	NA	Murdannia	NA	NA	NA	No	Emily
307 Henry 2022Japanese Fork Hon- ey- suckle		Climbing vines	NA	NA	NA	No	Emily
308 Henry 2022Japanese Fork Hon- ey- suckle	NA	NA	NA	NA	NA	No	Emily

Site	YearInvSpecie	e\$ <u>nv</u> iSpecie	essize_Desc	Treat_Desc	Treat_	Meeh	o II R <u>aetske</u>	ol teed _Stewar
309 Henry Fork	2022Japanese Hon- ey- suckle	NA	Groundcover, mounding, and some climbing HS	NA	NA	NA	No	Emily
310 Henry Fork	2022Japanese Hon- ey- suckle	NA	NA	NA	NA	NA	No	Emily
311 Henry Fork		NA	NA	NA	NA	NA	No	Emily
312 Henry Fork	2022Kudzu	NA	NA	NA	NA	NA	No	Emily
313 Henry Fork	2022Kudzu	NA	NA	NA	NA	NA	No	Emily
314 Henry Fork	2021Callery Pear	Japanese Hon- ey- suckle	NA	NA	NA	NA	No	Emily
315 Henry Fork	2021Callery Pear	Japanese Hon- ey- suckle	NA	NA	NA	NA	No	Emily
316 Henry Fork	2021Chinese Privet	Japanese Hon- ey- suckle	NA	NA	NA	NA	No	Emily
317 Henry Fork	2021Japanese Hon- ey- suckle		NA	NA	NA	NA	No	Emily
318 Henry Fork	2021Japanese Hon- ey- suckle	NA	NA	NA	NA	NA	No	Emily
319 Henry Fork	2021Japanese Hon- ey- suckle	NA	NA	NA	NA	NA	No	Emily
320 Henry Fork	2021NA	NA	NA	NA	NA	NA	No	Emily
393 Lyon Hills	2022Princess Tree	NA	NA	NA	NA	NA	No	Emily
394 Lyon Hills	2021Chinese Privet	Oriental Bitter- sweet	NA	Cut stump BS, privet, HS	Cut Stump	09/20	0 21 0	Emily
395 Lyon Hills	2021Chinese Privet		NA	NA	NA	NA	No	Emily
396 Lyon Hills	2021Japanese Hon- ey- suckle	Oriental Bitter- sweet	NA	NA	NA	NA	No	Emily

Site	YearInvSpeci	e <u>Inv</u> Speci	elss <u>2</u> le_Desc	Treat_Desc	Treat_	Meeh	b lik ætte	l vee ald_	Steward
397 Lyon Hills	2021Multiflor Rose	aOriental Bitter- sweet	All invasives listed plus honeysuckle. Lots of dense climbing vines at top of reach.	Cut stump	Cut Stump	09/20	0 2N o	Emily	
398 Lyon Hills	2021Oriental Bitter- sweet	NA	Huge BS vine	Cut stump	Cut Stump	09/20	0 21 es	Emily	
399 Lyon Hills	2021Oriental Bitter- sweet	Multiflor Rose	aClimbing BS and isolated MF	Cut stump	Cut Stump	09/20	0 21 es	Emily	
400 Lyon Hills	2021Oriental Bitter- sweet	Multiflor Rose	aClimbing BS and isolated MF	NA	NA	NA	No	Emily	
401 Lyon Hills	2021Oriental Bitter- sweet	Chinese Privet	Small invasive cluster along tree line	NA	NA	NA	No	Emily	
402 Lyon Hills	2021Oriental Bitter- sweet	NA	NA	NA	NA	NA	No	Emily	
403 Lyon Hills	2021Princess Tree	Tree Of Heaven	Young princess trees and mature TOH	Cut stump	Cut Stump	09/20	0 2 Mes	Emily	
404 Lyon Hills	2021Tree Of Heaven	NA	Canopy TOH	Cut stump	Cut Stump	09/20	02 M es	Emily	
405 Lyon Hills	2021NA	NA	In-stream veg	Sprayed	NA	09/20	0 2 Mes	Emily	
406 Lyon Hills	2021NA	NA	In-stream veg and Aggradation upstream of culvert	NA	NA	NA	No	Emily	
407 Lyon Hills	2021NA	NA	NA	NA	NA	NA	No	Emily	
408 Lyon Hills	2021NA	NA	NA	NA	NA	NA	No	Emily	
409 Lyon Hills	2021NA	NA	NA	NA	NA	NA	No	Emily	
410 Lyon Hills	2021NA	NA	NA	NA	NA	NA	No	Emily	
411 Lyon Hills	2021NA	NA	NA	NA	NA	NA	No	Emily	
435 Oak Hill Dairy	2022Morning Glory	NA	NA	NA	NA	NA	No	Emily	
436 Oak Hill Dairy	2022NA	NA	Veg. is seed sowed at construction. Sprayed 4/28/22	NA	NA	NA	No	Emily	
437 Oak Hill Dairy	2019Chinese Privet	NA	NA	Preconstruction mature privet treatment	Hack and Squirt	03/20	0 2N o	Emily	
438 Oak Hill Dairy	2019Morning Glory	NA	NA	NA	NA	NA	No	Emily	

Site	YearInvSpecie l s <u>n</u> viSpeci	elss2e_Desc	${\bf Treat_Desc}$	Treat_	Metholikatsk	ol Veeda d_Steward
439 Owls Den	2022Japanese NA Hon- ey- suckle	NA	Staff brush cut privet and HS (left	Other	04/20 22 0	Emily
440 Owls Den	2022Japanese NA Hon- ey-	Need to brush cut	floodplain) NA	NA	NA No	Emily
441 Owls Den	suckle 2022Japanese NA Hon- ey-	NA	NA	NA	NA No	Emily
442 Owls Den	suckle 2022Japanese NA Hon- ey-	NA	NA	NA	NA No	Emily
443 Owls Den	suckle 2022Japanese NA Hon- ey-	Climbing HS	NA	NA	NA No	Emily
444 Owls Den	suckle 2022Japanese NA Hon- ey-	Climbing vines	NA	NA	NA No	Emily
445 Owls Den	suckle 2022Japanese NA Hon- ey-	Climbing vines and groundcover	NA	NA	NA No	Emily
446 Owls Den	suckle 2021Japanese Chinese Hon- Privet ey-	NA	NA	NA	NA No	Emily
447 Owls Den	suckle 2021Japanese NA Hon- ey-	NA	NA	NA	NA No	Emily
448 Owls Den	suckle 2021Marsh NA Dewflower	Murdannia in-stream	NA	NA	NA No	Emily
449 Owls Den	2021OTHER NA	Mikania scandens (Climbing Hempvine)	Hempvine Removal	NA	07/20 22 0	Emily
450 Owls Den	2019Chinese NA Privet	NA	NA	NA	NA No	Emily
566 Wyant 567 Wyant	2022OTHER NA 2022OTHER NA 2022OTHER NA 2022Tree NA Of	Cattails Cattails Cattails Scattered individuals	NA NA NA NA	NA NA NA NA	NA No NA No NA No NA No	Emily Emily Emily Emily
570 Wyant	Heaven 2022NA NA	NA	In stream veg spray	NA	07/20 22 0	Emily
571 Wyant	2022NA NA	NA	In stream veg spray	NA	07/20 22 0	Emily

Site	YearInvSpeci	e k nyiSpe	cielss2e_Desc	Treat_Desc	$\operatorname{Treat}_{_}$	_MeeholR <u>æ</u> sk	l væd d_Stewa
572 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
573 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
574 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
575 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
576 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
77 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
78 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
79 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
80 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
81 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
82 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
83 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
84 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
85 Wyant	2022NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
86 Wyant	2022NA	NA	Murdannia, cattails, water primrose	NA	NA	NA No	Emily
87 Wyant	2021Chinese Privet	NA	NA	NA	NA	NA No	Emily
88 Wyant	2021Chinese Privet	NA	NA	NA	NA	NA No	Emily
89 Wyant	2021NA	NA	In-stream veg. in riffles between beaver dams	In stream veg spray	NA	07/20 22 0	Emily
90 Wyant	2021NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily
91 Wyant	2021NA	NA	In-stream veg. in riffles between beaver dams	In stream veg spray	NA	07/20 22 0	Emily
92 Wyant	2021NA	NA	In-stream veg. in riffles between beaver dams	In stream veg spray	NA	07/20 22 0	Emily
93 Wyant	2021NA	NA	In-stream veg. in riffles between beaver dams	In stream veg spray	NA	07/20 22 0	Emily
94 Wyant	2021NA	NA	NA	In stream veg spray	NA	07/20 22 0	Emily

Miscellaneous Issues

	Site	Year	Subtype	e Issue_Desc	Issue_	_Location OreFit	edDireat_	DescResolv	vellead_Steward
7	Bridgefork Dairy	2022	Soil Sam- ple	Soil Sample 2	NA	na	NA	na	Emily
8	Bridgefork Dairy	2022		Soil Sample 5	NA	na	NA	na	Emily
9	Bridgefork Dairy	2022		Soil Sample 8	NA	na	NA	na	Emily
10	Bridgefork Dairy	2022		Soil Sample 11	NA	na	NA	na	Emily
13	Bug Headwa- ters	2022	Misc	Needs live stakes along streambank	NA	No	NA	No	Emily
14	Bug Headwa- ters	2022	Misc	Cover crop veg plots	NA	No	NA	Yes	Emily
19	Critcher	2022	Beaver Dam	NA	NA	No	NA	No	Emily
20	Critcher	2021	Misc	PP 24	NA	Yes	NA	Yes	Emily
21	Critcher	2021	Misc	PP 2	NA	No	NA	Yes	Emily
22	Critcher	2021	Misc	PP 5	NA	No	NA	Yes	Emily
23	Critcher	2021	Misc	PP 8	NA	No	NA	Yes	Emily
24	Critcher	2021	Misc	PP 11	NA	No	NA	Yes	Emily
25	Critcher		Misc	PP 14	NA	No	NA	Yes	Emily
26	Critcher		Misc	PP 17	NA	No	NA	Yes	Emily
27	Critcher		Misc	PP 20	NA	No	NA	Yes	Emily
28	Critcher		Misc	PP 26	NA	No	NA	Yes	Emily
29	Critcher		Misc	PP 34	NA	No	NA	Yes	Emily
56	Henry Fork		Misc	NA	NA	No	NA	No	Emily
57	Henry Fork	2022	Misc	Gully/headcut from wetland to stream	NA	No	NA	No	Emily
58	Henry Fork	2021	Beaver Dam	NA	NA	Yes	Staff remove 3X	Yes	Emily
59	Henry Fork	2021	Beaver Dam	Large historic beaver dam	NA	Yes	NA	Yes	Emily
60	Henry Fork	2021	Soil Sam- ple	Soil sample #1 taken $9/2/21$	NA	na	NA	na	Emily
83	Lyon Hills	2022	Misc	Two bales of straw in CE. In-stream	NA	No	NA	No	Emily
84	Lyon Hills	2021	Misc	Hunting tree stands	NA	No	NA	No	Emily
85	Lyon Hills	2021	Misc	Mature Hemlock. Approx 15-18" DBH. Needs treatment.	NA	No	NA	No	Emily
86	Lyon Hills	2021	Beaver Dam	NA	NA	No	NA	No	Emily

	Site	Year Subtype	e Issue_Desc	Issue_	_Location OreFac	et/Direct_	DescResol	veHead_St
91	Oak Hill	2022 Misc	Live stakes only in	NA	No	NA	Yes	Emily
	Dairy		inundated areas					
92	Oak Hill	$2022~\mathrm{Misc}$	Live stakes only in	NA	No	NA	Yes	Emily
	Dairy		inundated areas					
93	Oak Hill	$2022~\mathrm{Misc}$	Live stakes only in	NA	No	NA	Yes	Emily
	Dairy		inundated areas					
94	Oak Hill	$2022 \; \mathrm{Misc}$	Live stakes only in	NA	No	NA	Yes	Emily
	Dairy		inundated areas					
95	Oak Hill	2020 Soil	Sample 2	NA	na	NA	na	Emily
	Dairy	Sam-						
		$_{ m ple}$						
96	Oak Hill	2020 Soil	Sample 5	NA	na	NA	na	Emily
	Dairy	Sam-						
		$_{\mathrm{ple}}$						
97	Oak Hill	2020 Soil	Sample 8	NA	na	NA	na	Emily
	Dairy	Sam-						
		$_{ m ple}$						
98	Oak Hill	2020 Soil	Sample 11	NA	na	NA	na	Emily
	Dairy	Sam-						
		ple						
100	Owls	2021 Beaver	NA	NA	Yes	Raked		Emily
	Den	Dam	27.4	37.4		by sta		
101	Owls	2021 Beaver	NA	NA	Yes	Raked		Emily
	Den	Dam	27.4	37.4	.	by sta		
102	Owls	2021 Beaver	NA	NA	Partia	alRaked		Emily
	Den	Dam	27.4	37.4	.	by sta		
103	Owls	2021 Beaver	NA	NA	Partia	aINA	No	Emily
	Den	Dam						
104	Owls	$2020 \mathrm{Misc}$	Channel clearing in 2020	NA	Yes	NA	No	Emily
	Den				_			
114	Wyant	2022 Beaver	NA	NA	Partia	aINA	No	Emily
		Dam						