

Stew GDB Export

Lydie Costes

2022-08-31

Boundary Issues

	Site	Year	Issue	Issue_Desc	Treated	Treat_Desc	Resolved
6	Critcher	2021		Signage added to potential encroachment area	Yes		Yes
7	Critcher	2022	Debris	Tree fell on fence	No		No
8	Critcher	2022	Debris	Tree fell on fence	No		No
9	Critcher	2022	Cattle	Cow jumped fence	No		No
10	Critcher	2022	Debris	Dead tree fell on fence. Need chainsaw to cut and repair.	No		No
11	Critcher	2022	Debris	Boundary tree knocked over	No		No
12	Critcher	2022	Debris	Debris popped fencing off posts.	No		No
45	Wyant	2021	Herbicide	Potential herbicide overspray	No		No
46	Wyant	2021	Herbicide	Herbicide drift	No		No

Channel Issues

	Site	Year	Subtype	Issue	Issue_Desc	Treated	Treat_Desc	Resolved	Lead	Steward
26	Critche	2021	Needs Livestakes		Needs live stakes along right bank	No		No	Emily	
27	Critche	2021	Needs Livestakes		Needs live stakes right bank	No		No	Emily	
28	Critche	2021	Needs Livestakes		Needs live stakes	No		No	Emily	
29	Critche	2022	Channel Stabil-ity/Erosion	Erosion_Scour	Flow scouring around chunky riffle	No		No	Emily	
30	Critche	2022	Needs Livestakes			No		No	Emily	
31	Critche	2022	Failed Structure	Dislodged	Structure in BMP dislodged	No		No	Emily	
62	Lyon Hills	2021	Needs Livestakes		Needs livestock	No		No	Emily	
63	Lyon Hills	2021	Needs Livestakes		Needs livestock around structures	No		No	Emily	
64	Lyon Hills	2021	Channel Stabil-ity/Erosion	Erosion_Scour		No		No	Emily	

	Site	Year	Subtype	Issue	Issue_Desc	Treated	Treat_Resolved	Lead	Steward
65	Lyon Hills	2021	Failed Structure		Failed log sill. Undercutting. Disconnected from grade? And no splash rock to reduce drop.	No	No	Emily	
66	Lyon Hills	2021	Failed Structure	Failed/Not Functional	Failed j-hook	No	No	Emily	
67	Lyon Hills	2021	Needs Livestakes			Yes	Yes	Emily	
68	Lyon Hills	2022	Failed Structure		Piping. Put some small rocks in; made a slight improvement	Partial	No	Emily	
69	Lyon Hills	2022	Needs Livestakes		Low wet area draining from field.	Yes	Yes	Emily	
96	Wyant	2021	Failed Structure	Piping	Piping around log sill where keyed into bank	No	No	Emily	

Vegetation Issues

	Site	Year	Issue	Issue_Desc	Percent Covered	Treat	Treat_Resolved	Lead	Steward
51	Bug Headwaters	2021	Bare Areas		No		No		
52	Bug Headwaters	2021	Bare Areas		No		No		
53	Bug Headwaters	2021	Low Stem Density	Needs live stakes and bare roots (replanting)	No		No		
54	Bug Headwaters	2021	Low Stem Density	Needs live stakes and bare roots (replanting)	No		No		
70	Critchfield	2021	Bare Areas	Reseeding needed	6-25%	No	No		
71	Critchfield	2021	Bare Areas	Reseeding needed	No		No		
72	Critchfield	2021		Gully forming and slumping. Need to rework ground, reseed, and stabilize.	No		No		
73	Critchfield	2021	Bare Areas	Reseeding needed	No		No		
74	Critchfield	2021	Bare Areas	Reseeding needed	No		No		

Site	Year	Issue	Issue_Desc	Percent_Cover	Treat_Affected_Veg	Treat_Resolved	Followed_1
75	Critch	2021 Bare Areas	Easement ran over by machinery, including t-post. Need to at least reseed. (Area was originally not planted)	No		No	
76	Critch	2021	Timber slash across CE by logging violation	Yes	Staff removed slash from timber operation but allowed pre-existing debris to remain. Slash was scattered within and outside the easement.	Yes	
77	Critch	2022 Bare Areas		No		No	
78	Critch	2022 Bare Areas & Low Stem Density		No		No	
79	Critch	2022 Bare Areas & Low Stem Density		No		No	
80	Critch	2022	Erosion and headcut from bank to floodplain	No		No	
81	Critch	2022	Erosion	No		No	
122	Henry Fork	2021 Low Stem Vigor/Height & Density	Need auger and willow poles	No		No	
123	Henry Fork	2021 Low Stem Vigor/Height & Density	Plant flowers	No		No	
124	Henry Fork	2021 Low Stem Vigor/Height	ID'd by monitoring	Partial		No	
125	Henry Fork	2021 Low Stem Vigor/Height	ID'd by monitoring	Partial		No	
126	Henry Fork	2021 Low Stem Vigor/Height	ID'd by monitoring	Partial		No	
127	Henry Fork	2022 Bare Areas & Low Stem Density		No		No	
128	Henry Fork	2022 Bare Areas, Low Stem Vigor/Height & Density		Partial		No	

Site	Year	Issue	Issue_Desc	Percent_Cover	Treat_Affected_Veg	Treat_Recovered	Revised_1
151 Lyon Hills	2022	Bare Areas & Low Stem Density	Bare areas and some rilling		No Summer seed mix (millet, clover, humic plus)	No	
152 Lyon Hills	2022	Bare Areas		26-50%	No Summer seed mix (millet, clover, humic plus)	No	
153 Lyon Hills	2022	Bare Areas			No Summer seed mix (millet, clover, humic plus)	No	
154 Lyon Hills	2022	Bare Areas	Bare area	51-75%	No Summer seed mix (millet, clover, humic plus)	No	
155 Lyon Hills	2022	Bare Areas & Low Stem Density			No Summer seed mix (millet, clover, humic plus)	No	
156 Lyon Hills	2022	Bare Areas	Bare area		No Summer seed mix (millet, clover, humic plus)	No	
157 Lyon Hills	2022		Low stem density/bare area		No Summer seed mix (millet, clover, humic plus)	No	
158 Lyon Hills	2022		Bare area		No Summer seed mix (millet, clover, humic plus)	No	
159 Lyon Hills	2022	Bare Areas & Low Stem Density			No Summer seed mix (millet, clover, humic plus)	No	
169 Owls Den	2022	Low Stem Density			No	No	
208 Wyant	2022	Bare Areas			No	No	
209 Wyant	2022	Bare Areas			No	No	
210 Wyant	2022	Bare Areas			No	No	
211 Wyant	2022	Bare Areas	Very sandy		No	No	
212 Wyant	2022	Bare Areas			No	No	
213 Wyant	2022	Bare Areas	Bare area and gullies (wet area)		No	No	
214 Wyant	2022	Bare Areas & Low Stem Density	Slightly bare, rocky, and very wet. Seed heavy.		No	No	
215 Wyant	2022	Low Stem Density	Replanting 2022		No	No	

Site	Year	Issue	Issue_Desc	Percent_Treat	Cost_Affected_Veg	Treat_Desc	Resolved_1
216 Wyant	2022	Low Stem Density	Replanting 2022	No			No
217 Wyant	2022	Low Stem Density	Replanting 2022	No			No
218 Wyant	2022	Low Stem Density	Replanting 2022	No			No
219 Wyant	2022	Low Stem Density	Replanting 2022	No			No
220 Wyant	2022	Low Stem Density	Replanting 2022	No			No
221 Wyant	2022	Low Stem Density	Replanting 2022	No			No
222 Wyant	2022	Low Stem Density	Replanting 2022	No			No
223 Wyant	2022	Low Stem Density	Replanting 2022	No			No
224 Wyant	2022	Low Stem Density	Replanting 2022	No			No
225 Wyant	2022	Low Stem Density	Replanting 2022	No			No
226 Wyant	2022	Low Stem Density	Replanting 2022	No			No
227 Wyant	2022	Low Stem Density	Replanting 2022	No			No

Weed Issues

Site	Year	InvSpecies	InvSpecies	InvSpecies	Issue 3 Desc	Treat_Desc	Treat_Desc	Treat_Desc	Percent_Resolved	Resolved	Steward
144 Bridge	2022	Callery							No	Emily	
Dairy		Pear									
145 Bridge	2022	Chinese							No	Emily	
Dairy		Privet									
146 Bridge	2022	Chinese							No	Emily	
Dairy		Privet									
147 Bridge	2022	Tree							No	Emily	
Dairy		Of Heaven									

Site	Year	Inv	Species	Inv	Species	Inv	Species	Issue 3	Desc	Treat_Desc	Treat_Meas	DA	Per	Control	Reduct	Steward
161 Bug Head-waters	2021	Marsh Dewflower							In-stream and wetland					No	Emily	
162 Bug Head-waters	2021	Princess Tree	Chinese Privet											Yes	Emily	
199 Critche	2019	Chinese Privet	Tree Of Heaven						Treated 2019-2021. Some occurrences still remain within and outside easement.					No	Emily	
200 Critche	2019	Princess Tree												No	Emily	
201 Critche	2020	Chinese Privet												No	Emily	
202 Critche	2021	Reed Canary Grass												No	Emily	
203 Critche	2021								Murdannia					No	Emily	
204 Critche	2022	Chinese Privet	Japanese Hon-ey-suckle						Multiflora Rose					No	Emily	
205 Critche	2022	Chinese Privet												No	Emily	
206 Critche	2022	Japanese Hon-ey-suckle	Chinese Privet						Multiflora Rose					No	Emily	
207 Critche	2022	Japanese Hon-ey-suckle							Groundcover					No	Emily	
208 Critche	2022	Japanese Hon-ey-suckle												No	Emily	
209 Critche	2022	Kudzu												No	Emily	
210 Critche	2022	Marsh Dewflower	Water Prim-rose											No	Emily	
211 Critche	2022	OTHER							Forsythia					No	Emily	
212 Critche	2022	OTHER							Harlequin glorybower					No	Emily	
213 Critche	2022													No	Emily	
214 Critche	2022													No	Emily	
215 Critche	2022													No	Emily	
216 Critche	2022													No	Emily	
217 Critche	2022													No	Emily	
218 Critche	2022													No	Emily	

Site	Year	Inv	Species	Inv	Species	Inv	Species	Issue 3	Desc	Treat_Desc	Treat_Meas	Depth	Percent	Control	Ref	Steward
219 Critche	2022													No	Emily	
330 Henry Fork	2021	Callery	Pear	Multiflora	Rose									No	Emily	
331 Henry Fork	2021	Chinese	Privet	Japanese	Hon-ey-suckle									No	Emily	
332 Henry Fork	2021	Japanese	Hon-ey-suckle											No	Emily	
333 Henry Fork	2021	Japanese	Hon-ey-suckle											No	Emily	
334 Henry Fork	2021	Japanese	Hon-ey-suckle											No	Emily	
335 Henry Fork	2022	Japanese	Hon-ey-suckle	Callery	Pear									No	Emily	
336 Henry Fork	2022	Japanese	Hon-ey-suckle											No	Emily	
337 Henry Fork	2022	Kudzu												No	Emily	
410 Lyon Hills	2021	Chinese	Privet	Oriental	Princess	Bit-ter-sweet								No	Emily	
411 Lyon Hills	2021	Chinese	Privet	Multiflora	Rose				Isolated multiflora occurrence at top of right bank and mature privet on stream bank					No	Emily	
412 Lyon Hills	2021	Chinese	Privet											No	Emily	
413 Lyon Hills	2021	Japanese	Hon-ey-suckle	Multiflora	Rose	Chinese	Privet							No	Emily	
414 Lyon Hills	2021	Multiflora	Rose	Oriental	Bit-ter-sweet	Chinese	Privet		All invasives listed plus honeysuckle. Lots of dense climbing vines at top of reach.	Cut stump	Cut Stump	2021-09-01 15:11:39		No	Emily	

Site	Year	InvSpecies	InvSpecies	InvSpecies	Issue 3 Desc	Treat_Desc	Treat_Desc	Treat_Meas	Dat	Percent	Control	Ref	Steward
415 Lyon Hills	2021	Oriental Bit-ter-sweet	Chinese Privet	Multiflora Rose		Cut stump	Cut Stump	2021-09-01	12:42:12		No	Emily	
416 Lyon Hills	2021	Oriental Bit-ter-sweet			Huge BS vine	Cut stump	Cut Stump	2021-09-01	13:49:05		Yes	Emily	
417 Lyon Hills	2021	Oriental Bit-ter-sweet	Multiflora Rose	Chinese Privet	Climbing BS and isolated MF	Cut stump	Cut Stump	2021-09-01	13:45:14		Yes	Emily	
418 Lyon Hills	2021	Oriental Bit-ter-sweet			Climbing BS in a couple locations on right floodplain						No	Emily	
419 Lyon Hills	2021	Oriental Bit-ter-sweet	Chinese Privet	Multiflora Rose							No	Emily	
420 Lyon Hills	2021	Oriental Bit-ter-sweet			Climbing vine						No	Emily	
421 Lyon Hills	2021	Oriental Bit-ter-sweet			6" diameter climbing vine						No	Emily	
422 Lyon Hills	2021	Princess Tree	Tree Of Heaven		Young princess trees and mature TOH	Cut stump	Cut Stump	2021-09-01	14:19:07		Yes	Emily	
423 Lyon Hills	2021	Princess Tree									No	Emily	
424 Lyon Hills	2021	Tree Of Heaven			Canopy TOH	Cut stump	Cut Stump	2021-09-01	15:07:06		Yes	Emily	
425 Lyon Hills	2021				In-stream veg and Aggradation upstream of culvert						No	Emily	
426 Lyon Hills	2021										No	Emily	
427 Lyon Hills	2021										No	Emily	
428 Lyon Hills	2021										No	Emily	
429 Lyon Hills	2021										No	Emily	
430 Lyon Hills	2021										No	Emily	

Site	Year	Inv	Species	Inv	Species	Inv	Species	Issue	Desc	Treat_Desc	Treat	Measure	Date	Percent	Control	Ref	Steward
431 Lyon Hills	2022		Kudzu												No	Emily	
432 Lyon Hills	2022		Princess Tree												No	Emily	
460 Oak Hill Dairy	2019		Chinese Privet							Preconstructive mature privet treatment	Hack and Squirt	2021-03-09	08:00:00		No	Emily	
461 Oak Hill Dairy	2019		Japanese Knotweed												Yes	Emily	
462 Oak Hill Dairy	2019		Tree Of Heaven												No	Emily	
463 Oak Hill Dairy	2022		Morning Glory												Yes	Emily	
464 Oak Hill Dairy	2022								Veg. is seed sowed at construction. Sprayed 4/28/22						No	Emily	
465 Owls Den	2019		Chinese Privet												No	Emily	
466 Owls Den	2021		Chinese Multiflora Privet						Rose						No	Emily	
467 Owls Den	2021		Marsh Dewflower						Murdannia and rushes in-stream						No	Emily	
468 Owls Den	2021		Multiflora Rose						Between two veg plot markers	Staff cut stump multiflora	Cut Stump	2022-03-11	11:22:13		Yes	Emily	
469 Owls Den	2021		OTHER						Mikania scandens (Climbing Hempvine)	Hempvine Removal		2022-07-08	10:00:00		No	Emily	
470 Owls Den	2021		OTHER						Mikania scandens (Climbing Hempvine)	Hempvine Removal		2022-07-08	00:00:00		No	Emily	
471 Owls Den	2022		Chinese Japanese Privet						Hon-ey-suckle						No	Emily	
472 Owls Den	2022		Japanese Hon-ey-suckle						Climbing HS						No	Emily	
473 Owls Den	2022		Japanese Hon-ey-suckle						Climbing HS						No	Emily	

Site	Year	InvSpecies	InvSpecies	InvSpecies	Issue 3 Desc	Treat_Desc	Treat_Meas	Depth	Percent	Control	Ref	Steward
474 Owls Den	2022	Japanese Hon-ey-suckle			Climbing and groundcover HS					No	Emily	
475 Owls Den	2022	Japanese Hon-ey-suckle								No	Emily	
476 Owls Den	2022	Japanese Hon-ey-suckle			Climbing vines					No	Emily	
477 Owls Den	2022	Japanese Hon-ey-suckle			Climbing vines and groundcover					No	Emily	
478 Owls Den	2022	OTHER			Cattails					No	Emily	
580 Wyant	2021	Chinese Privet	Multiflora Rose							No	Emily	
581 Wyant	2021	Chinese Privet								No	Emily	
582 Wyant	2021	Chinese Privet	Japanese Hon-ey-suckle	Multiflora Rose						No	Emily	
583 Wyant	2021				In-stream veg. in riffles between beaver dams	In stream veg spray	2022-07-07	00:00:00		No	Emily	
584 Wyant	2021				In-stream veg. in riffles between beaver dams	In stream veg spray	2022-07-07	00:00:00		No	Emily	
585 Wyant	2022	Multiflora Rose								No	Emily	
586 Wyant	2022	OTHER			Cattails					No	Emily	
587 Wyant	2022	Tree Of Heaven								No	Emily	
588 Wyant	2022					In stream veg spray	2022-07-07	00:00:00		No	Emily	
589 Wyant	2022					In stream veg spray	2022-07-07	00:00:00		No	Emily	
590 Wyant	2022					In stream veg spray	2022-07-07	00:00:00		No	Emily	

Site	Year	InvSpec	InvSpec	InvSpec	Issue 3 Desc	Treat_Desc	Treat_Meas	DA	Per	Cost	Ref	Steward
591 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
592 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
593 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
594 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
595 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
596 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
597 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
598 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
599 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
600 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
601 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
602 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	
603 Wyant	2022					In stream veg spray	2022- 07- 07	00:00:00		No	Emily	

Site	Year	InvSpec	InvSpec	InvSpec	Issue_3Desc	Treat_Desc	Treat_Meas	Head	Per	cent	Resolved	Lead	Steward
604 Wyant	2022					In stream veg spray		2022- 07- 07		00:00:00	No	Emily	
605 Wyant	2022				Murdannia, cattails, water primrose						No	Emily	

Miscellaneous Issues

	Site	Year	Subtype	Issue_Desc	Issue_Location	Onsite	Treat_Desc	Resolved	Lead	Steward
7	Bridgefork Dairy	2022	Soil Sample	Soil Sample 3		na		na	Emily	
8	Bridgefork Dairy	2022	Soil Sample	Soil Sample 6		na		na	Emily	
9	Bridgefork Dairy	2022	Soil Sample	Soil Sample 9		na		na	Emily	
11	Bug Headwaters	2022	Misc	Cover crop veg plots		No		Yes	Emily	
12	Bug Headwaters	2022	Misc	Cover crop veg plots		No		Yes	Emily	
17	Critcher	2021	Misc	PP 3		No		Yes	Emily	
18	Critcher	2021	Misc	PP 6		No		Yes	Emily	
19	Critcher	2021	Misc	PP 9		No		Yes	Emily	
20	Critcher	2021	Misc	PP 12		No		Yes	Emily	
21	Critcher	2021	Misc	PP 15		No		Yes	Emily	
22	Critcher	2021	Misc	PP 18		No		Yes	Emily	
23	Critcher	2021	Misc	PP 21		No		Yes	Emily	
24	Critcher	2021	Misc	PP 31		No		Yes	Emily	
25	Critcher	2021	Misc	PP 35		No		Yes	Emily	
26	Critcher	2021	Misc	PP 22		Yes		Yes	Emily	
27	Critcher	2021	Misc	PP 32		Yes		Yes	Emily	
28	Critcher	2022	Misc	Gullies forming	Upland	No		No	Emily	
29	Critcher	2022	Beaver Dam			No		No	Emily	
66	Henry Fork	2021	Soil Sample	Soil sample #2 taken 9/2/21		na		na	Emily	
67	Henry Fork	2021	Beaver Dam			Yes	Staff removed 3X	Yes	Emily	
68	Henry Fork	2021	Beaver Dam			Yes		Yes	Emily	
69	Henry Fork	2022	Misc	Seep headcutting bank	Bank	No		No	Emily	

	Site	Year	Subtype	Issue_Desc	Issue_Location	On_Feat	Treat_Desc	Resolved	Head_Steward
70	Henry Fork	2022	Misc	Gully/headcut from wetland to stream		No		No	Emily
71	Henry Fork	2022	Misc	Pine thinning		Yes	Pine thinning via hand tools	Yes	Emily
98	Oak Hill Dairy	2020	Soil Sample	Sample 6		na		na	Emily
99	Oak Hill Dairy	2020	Soil Sample	Sample 9		na		na	Emily
100	Oak Hill Dairy	2020	Soil Sample	Sample 12		na		na	Emily
101	Oak Hill Dairy	2021	Soil Sample	Sample 3		na		na	Emily
102	Oak Hill Dairy	2022	Misc	Live stakes only in inundated areas		No		Yes	Emily
103	Oak Hill Dairy	2022	Misc	Live stakes only in inundated areas		No		Yes	Emily
104	Owls Den	2020	Misc	Channel clearing in 2020	In-Stream	Yes		No	Emily
105	Owls Den	2021	Beaver Dam			Partial	Raked by staff	No	Emily
106	Owls Den	2021	Beaver Dam			Partial	Raked by staff	No	Emily
107	Owls Den	2021	Misc	Where initial staff treatment stopped		Partial		No	Emily
108	Owls Den	2021	Beaver Dam			Yes	Raked by staff	Yes	Emily
109	Owls Den	2021	Beaver Dam			Yes	Raked by staff	No	Emily
119	Wyant	2021	Misc	Gully from farm road by gate		No		No	Emily
120	Wyant	2022	Beaver Dam			Partial		No	Emily