

Stewardship for Critcher

Lead Steward: Emily

2023-02-14

Boundary Issues

Year	Issue	Description	Treatment	TreatDate	Resolved
2022	Other	Fence incomplete	Patched bottom of fence	04/2022	Yes
2022	Debris	Dead tree fell on fence. Need chainsaw to cut and repair.			Yes
2022	Debris	Tree fell on fence			No
2022	Debris	Tree fell on fence			No
2022	Debris	Sediment running into CE			No
2022	Cattle	Cow jumped fence			No
2022	Cattle	Gap at bottom of fence			No
2022	Debris	Boundary tree knocked over			No
2022	Cattle	Dead tree on fence and cattle entering CE			No
2022	Other	Signage needed. Fencing a little beat up.			No
2022	Debris	Debris popped fencing off posts.			No
2021		Additional post and signage installed in potential encroachment area			Yes
2021		Signage added to potential encroachment area			Yes
2021	Other	Increase signage and cannot find corner pin			No

## Channel Issues

Year	Subtype	Issue	Description	Resolved
2022	Channel Stability/Erosion	ErosionScour	Flow scouring around chunky riffle	No
2022	Channel Stability/Erosion	AggradationDeposition		No
2022	Needs Livestakes			No
2022	Channel Stability/Erosion	AggradationDeposition		No
2022	Needs Livestakes			No
2022	Needs Livestakes			No
2022	Channel Stability/Erosion	AggradationDeposition		No
2022	Needs Livestakes		Needs livestock around log sill	No
2022	Channel Stability/Erosion	ErosionScour		No
2022	Channel Stability/Erosion		Dead tree fell on bank. Water eroded behind and into bank, but finds central flow again.	No
2022	Failed Structure	Piping	Piping under log sill	No
2022	Failed Structure	Erosion/Scoured	Erosion behind log keyed in bank	No
2022	Failed Structure	Dislodged	Structure in BMP dislodged	No
2022	Failed Structure		Channel incision and piping under large boulder in riffle d/s PP49	No
2022	Failed Structure		Flow over log sill but piping under rock immediately d/s	No
2022	Failed Structure	Dislodged	J hook dislodged from bank. Eroding behind.	No
2021	Needs Livestakes		Needs live stakes along right bank	No
2021	Needs Livestakes		Needs live stakes left bank	No
2021	Needs Livestakes		Needs live stakes both sides	No
2021	Needs Livestakes		Needs live stakes right bank	No
2021	Needs Livestakes		Needs live stakes (half quantities split between both sides)	No
2021	Needs Livestakes		Needs live stakes (a quarter of original quantities)	No
2021	Channel Stability/Erosion	AggradationDeposition		No
2021	Needs Livestakes		Needs live stakes both sides (half original quantities)	No
2021	Needs Livestakes		Needs live stakes at least along right floodplain	No
2021	Needs Livestakes		Needs live stakes	No
2021	Channel Stability/Erosion		Erosion/Scour identified by monitoring (2021). Live stakes added in this reach to outside bends b/w culvert and confluence (Winter 2021).	No
2021	Failed Structure	Failed/Not Functional	Piping under log sill	No

Vegetation Issues

Year	Issue	Description	Treatment	TreatDate	Resolved
2022	Bare Areas and Low Stem Density		cool season cover crop, tacify, cord matting	10/2022	No
2022	Bare Areas				No
2022	Bare Areas and Low Stem Density				No
2022		Erosion and headcut from bank to floodplain			No
2022		Erosion			No
2021		Timber slash across CE by logging violation	Staff removed slash from timber operation but allowed pre-existing debris to remain. Slash was scattered within and outside the easement.	11/2021	Yes
2021	Bare Areas	Reseeding needed			No
2021	Bare Areas	Reseeding needed			No
2021		Gully forming and slumping. Need to rework ground, reseed, and stabilize.			No
2021	Bare Areas	Reseeding needed			No
2021	Bare Areas	Reseeding needed			No
2021	Bare Areas	Easement ran over by machinery, including t-post. Need to at least reseed. (Area was originally not planted)			No

## Weed Issues

Year	Species1	Species2	Issue	Resolved
2022	Chinese Privet	Chinese Yam		No
2022	Chinese Privet	Japanese Honeysuckle		No
2022	Chinese Privet	Japanese Honeysuckle		No
2022	Chinese Privet			No
2022	Japanese Honeysuckle	Chinese Privet		No
2022	Japanese Honeysuckle		Groundcover	No
2022	Japanese Honeysuckle			No
2022	Kudzu			No
2022	Kudzu			No
2022	Marsh Dewflower	Water Primrose		No
2022	Marsh Dewflower		Murdannia in wetland	No
2022	Multiflora Rose	Chinese Privet		No
2022	OTHER			No
2022	OTHER		Forsythia	No
2022	OTHER		Harlequin glorybower	No
2022	OTHER		Harlequin glorybower	No
2022	Reed Canary Grass			No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2022				No
2021	Chinese Privet		Privet patch	No
2021	Reed Canary Grass			No
2021	Reed Canary Grass			No
2021			Murdannia	No
2020	Chinese Privet		Scattered	No
2020	Chinese Privet			No
2020	Chinese Privet			No
2019	Chinese Privet	Tree Of Heaven	Treated 2019-2021. Some occurrences still remain within and outside easement.	No
2019	Princess Tree			No
2019			Murdannia	No

Miscellaneous Issues

Year	Subtype	Description	LocationOrFeature	Resolved
2022	Misc	Gullies forming	Upland	No
2022	Misc	LO barbed wire and t-post fence is down in multiple spots due to dead trees. Cattle in CE as result.		No
2022	Beaver Dam			No
2022	Beaver Dam			No
2022	Beaver Dam			No
2021	Misc	PP 22		Yes
2021	Misc	PP 23		Yes
2021	Misc	PP 24		Yes
2021	Misc	PP 32		Yes
2021	Misc	PP 1		Yes
2021	Misc	PP 2		Yes
2021	Misc	PP 3		Yes
2021	Misc	PP 4		Yes
2021	Misc	PP 5		Yes
2021	Misc	PP 6		Yes
2021	Misc	PP 7		Yes
2021	Misc	PP 8		Yes
2021	Misc	PP 9		Yes
2021	Misc	PP 10		Yes
2021	Misc	PP 11		Yes
2021	Misc	PP 12		Yes
2021	Misc	PP 13		Yes
2021	Misc	PP 14		Yes
2021	Misc	PP 15		Yes
2021	Misc	PP 16		Yes
2021	Misc	PP 17		Yes
2021	Misc	PP 18		Yes
2021	Misc	PP 19		Yes
2021	Misc	PP 20		Yes
2021	Misc	PP 21		Yes
2021	Misc	PP 27		Yes
2021	Misc	PP 26		Yes
2021	Misc	PP 31		Yes
2021	Misc	PP 33		Yes
2021	Misc	PP 34		Yes
2021	Misc	PP 35		Yes