

Stewardship for Marylea

Lead Steward: Andrea

2023-12-18

Boundary Issues

OBJECTID	Year	Issue	Description	Resolved
1208	2023	Motor Vehicle Use	appears someone drove a tractor to clear a beaver dam.	Yes
1211	2023		Ian drove in to remove beaver dam w/ MF's permission drove in to remove beaver dam w/ MF's permission	Yes

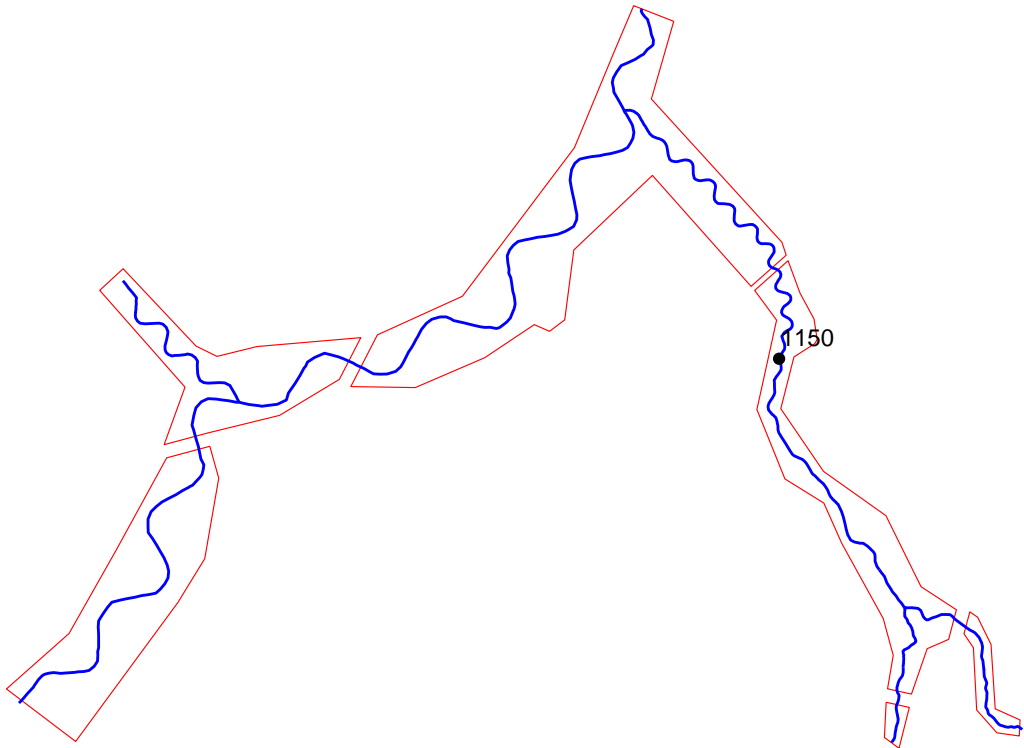
Boundary Issues (lines)

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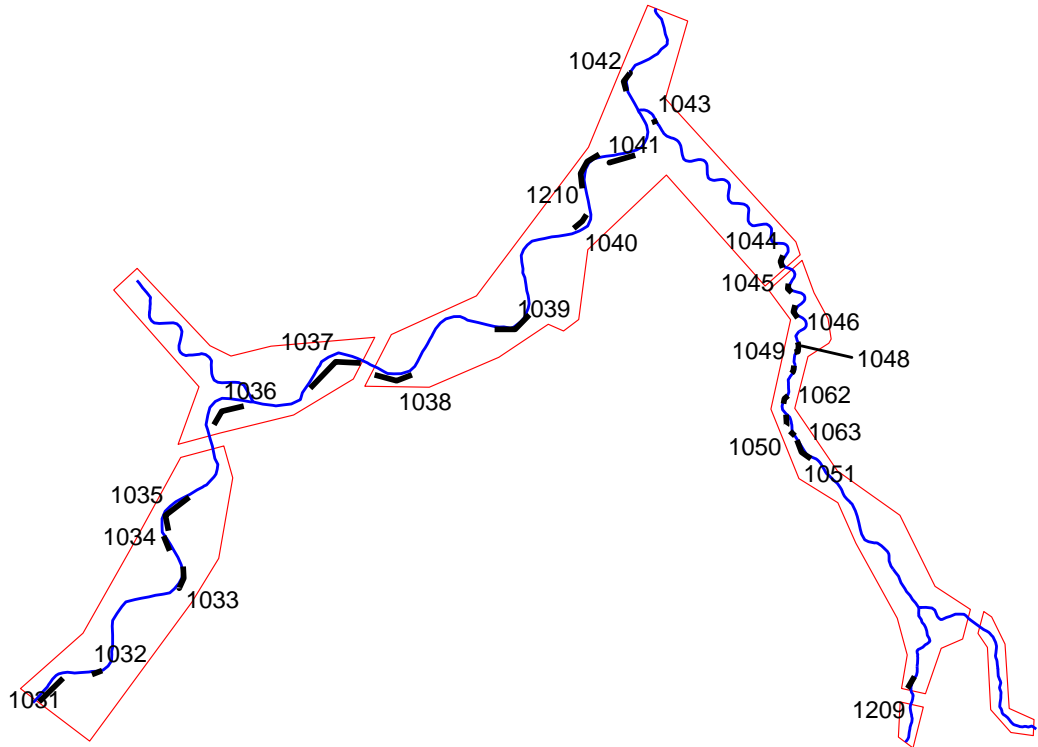
Channel Issues

OBJECTID	Year	Subtype	Issue	Description	TreatDate	Resolved
1032	2023	Needs Livestakes			04/2023	Yes
1031	2023	Needs Livestakes				No
1033	2023	Needs Livestakes				No
1034	2023	Needs Livestakes				No
1035	2023	Needs Livestakes				No
1036	2023	Needs Livestakes				No
1037	2023	Needs Livestakes		in beaver area. livestock may be beaver fodder!		No
1038	2023	Needs Livestakes				No
1039	2023	Channel Stability/Erosion	SlumpingSettling	bank has big hole. in beaver area		No
1040	2023	Needs Livestakes				No
1041	2023	Needs Livestakes				No
1042	2023	Channel Stability/Erosion	PondingBeaverDamDebris			No
1043	2023	Needs Livestakes		3 stakes		No
1044	2023	Needs Livestakes				No
1045	2023	Needs Livestakes				No
1046	2023	Needs Livestakes				No
1048	2023	Needs Livestakes				No
1049	2023	Needs Livestakes		pool widening		No
1050	2023	Needs Livestakes		needs a stake or 2 around log sill		No
1051	2023	Needs Livestakes		both sides of atream		No
1062	2023	Needs Livestakes		needs livestock on left bank of rock sill and downstream to riffle		No
1063	2023	Needs Livestakes		add stake to right side of sill		No
1209	2023	Needs Livestakes				No
1210	2023	Channel Stability/Erosion	ErosionScour	beaver holes? maybe made by wetlands draining		No
1150	2023	Failed Structure	Failed/Not Functional	piping around rock sill		No

Channel Issues (points)



Channel Issues (lines)

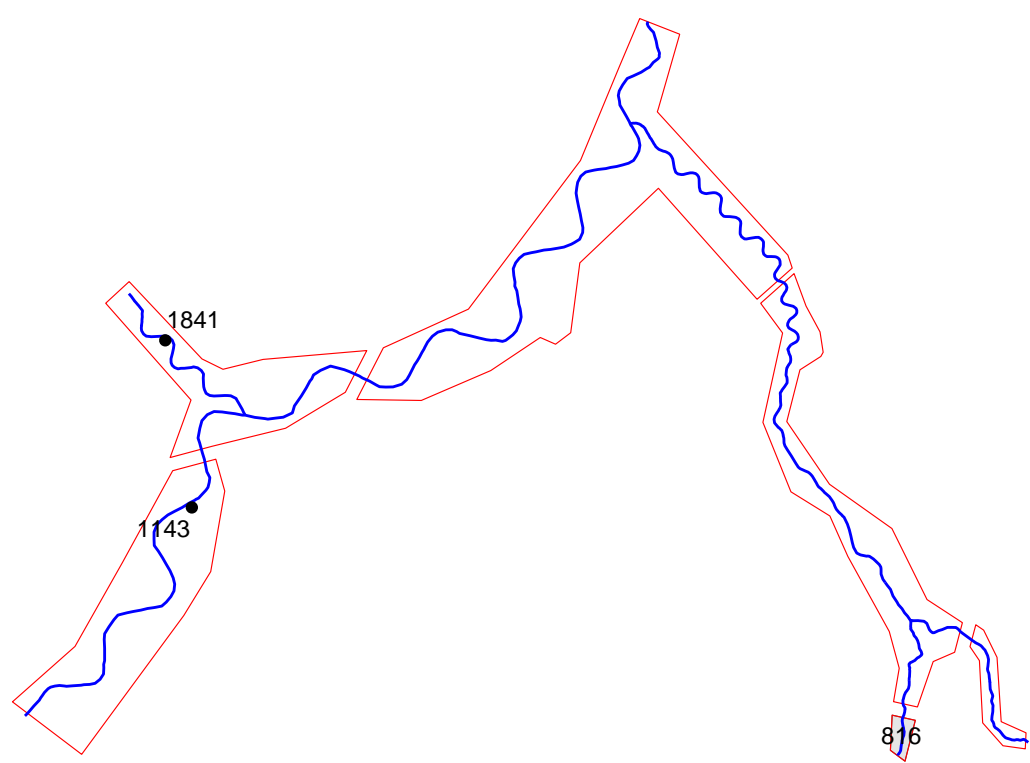


Vegetation Issues

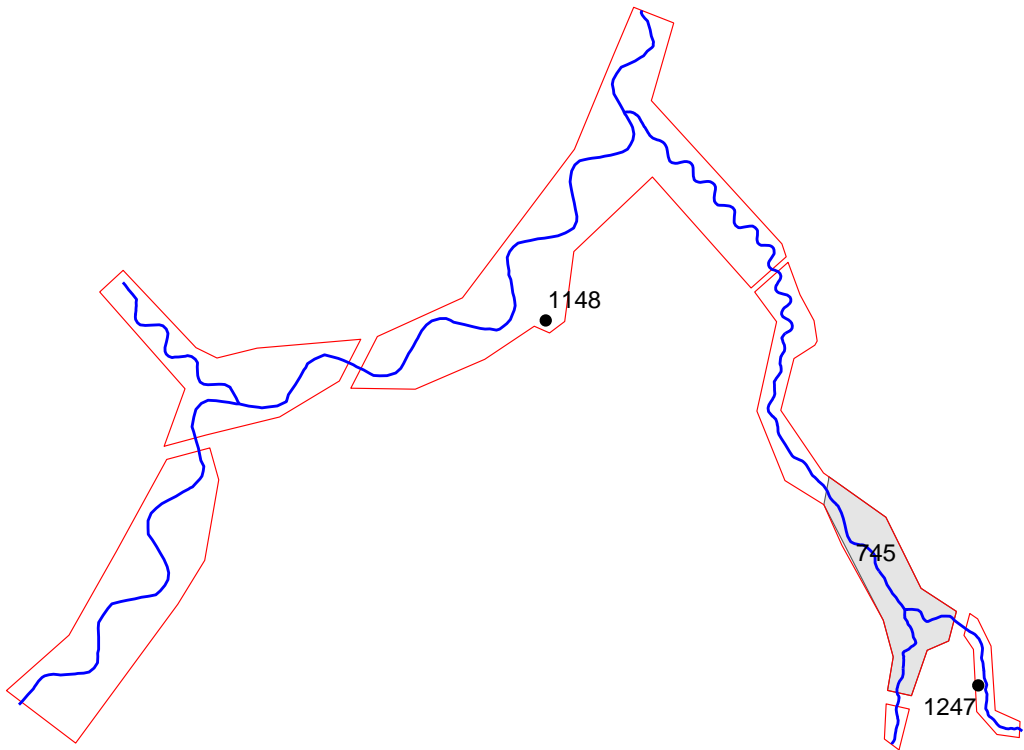
Weed Issues

OBJECTID	Year	Species1	Species2	Issue	Treatment	Method	TreatDate	Resolved
816	2023	Autumn Olive	Multiflora Rose	cut stump ELUM	autumn olive, rose, and pear	Cut Stump	12/2023	No
816	2023	Autumn Olive	Multiflora Rose	cut stump ELUM		Backpack Spray	06/2023	No
1143	2023	Autumn Olive		1 lopper/saw size				No
1841	2023	Autumn Olive		6ft tall				No
1247	2023	Callery Pear						Yes
1148	2023	Callery Pear		1 big lopper stem				No
1839	2023	Chinese Silvergrass		2 clumps				No
1835	2023	English Ivy						No
1097	2023	Multiflora Rose	Wintercreeper	around big sycamore. other is mile-a-minute				No
1142	2023	OTHER		thistles hot zone	Foliar	Backpack Spray	04/2023	Yes
1095	2023	OTHER		thistles				Yes
1098	2023	OTHER		thistles				No
1142	2023	OTHER		thistles		Backpack Spray	04/2023	No
1238	2023	OTHER		a few small stems of mile-a-minute	Handpulled	Hand Pull	05/2023	No
1248	2023	OTHER		mile-a-minute (small)				No
1249	2023	OTHER		mile-a-minute on dead multiflora rose				No
1245	2023	Princess Tree						No
1141	2023	Reed Canary Grass						No
1237	2023	Yellow Flag Iris		right south of break in cattail ditch				No
1246	2023	Yellow Flag Iris						No
1834	2023			English ivy				No
1844	2023			chinese fountain grass 6-ish clumps knee high				No
744	2022	Blackberry	Callery Pear	LOJA and ALPE on hillside	Removed blackberry and other nnis	Backpack Spray	06/2023	No
745	2022	Callery Pear	English Ivy	Garlic mustard, tree of heaven, wineberry, beefsteak plant	hit all rose and across entire polygon	Backpack Spray	06/2023	No
745	2022	Callery Pear	English Ivy	Garlic mustard, tree of heaven, wineberry, beefsteak plant	pear, rose, wineberry	Cut Stump	12/2023	No
817	2022	Japanese Honeysuckle			mostly focused on rose and blackberry	Backpack Spray	06/2023	No
771	2022	Japanese Honeysuckle	OTHER	mile-a-minute weed under red maple and in tree line				No
815	2022	Japanese Honeysuckle	Multiflora Rose					No
818	2022	Multiflora Rose	OTHER	thistles, garlic mustard, rose, honeysuckle	foliar rose	Backpack Spray	06/2023	No
769	2022	OTHER		Mile-a-minute-weed				No
770	2022	OTHER		mile-a-minute weed under trees				No
768	2022	Oriental Bittersweet	Multiflora Rose	other=thistlss. requires waders for bittersweet along stream	Foliar and cut stump	Backpack Spray	06/2023	No
773	2022	Tall Fescue			mowed, raked and seeded with wildflower mix, white clover and crimson clover	Mow	04/2023	Yes
772	2022	Tall Fescue		Fescue	mowed, raked and seeded with wildflower mix, white clover and crimson clover	Mow	04/2023	Yes
775	2022	Tall Fescue			mowed, raked and seeded with wildflower mix, white clover and crimson clover	Mow	04/2023	Yes
774	2022	Tall Fescue		Continue to mow annually	mowed, raked and seeded with wildflower mix, white clover and crimson clover	Mow	04/2023	No

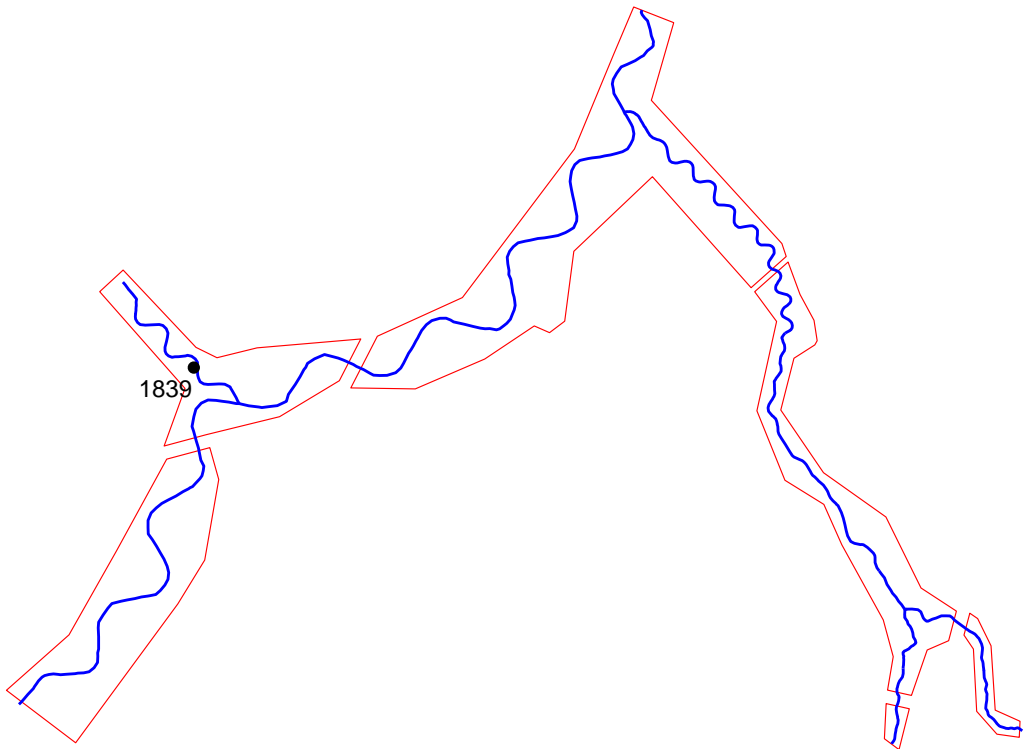
Weed Issues – Autumn Olive



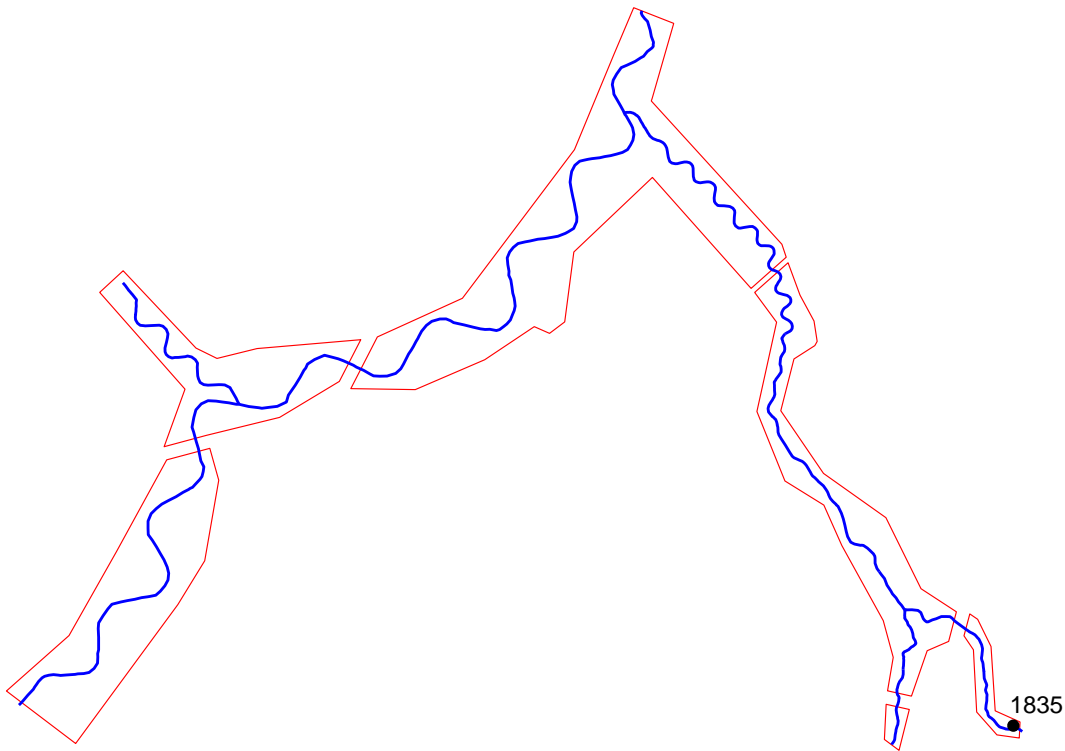
Weed Issues – Callery Pear



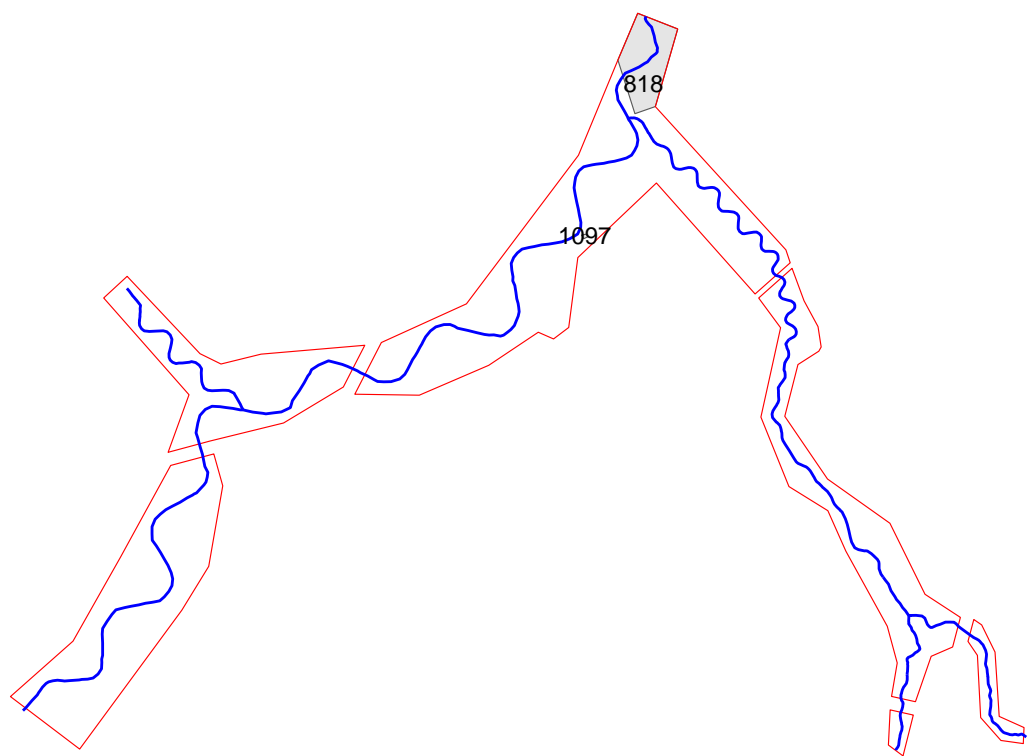
Weed Issues – Chinese Silvergrass



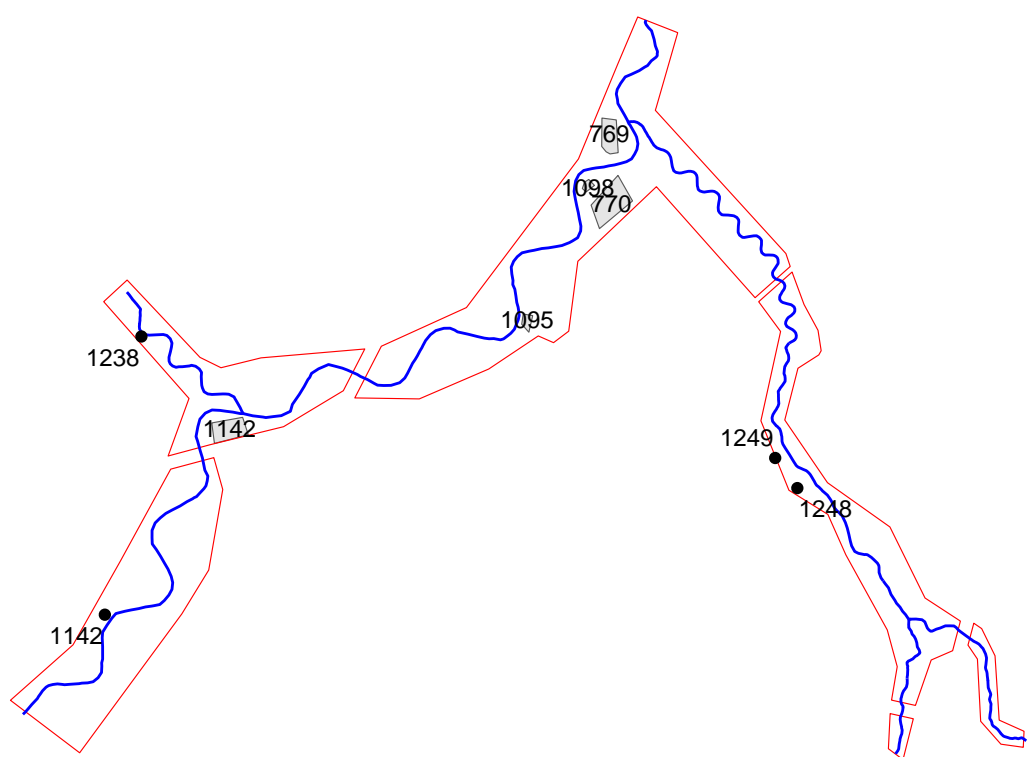
Weed Issues – English Ivy



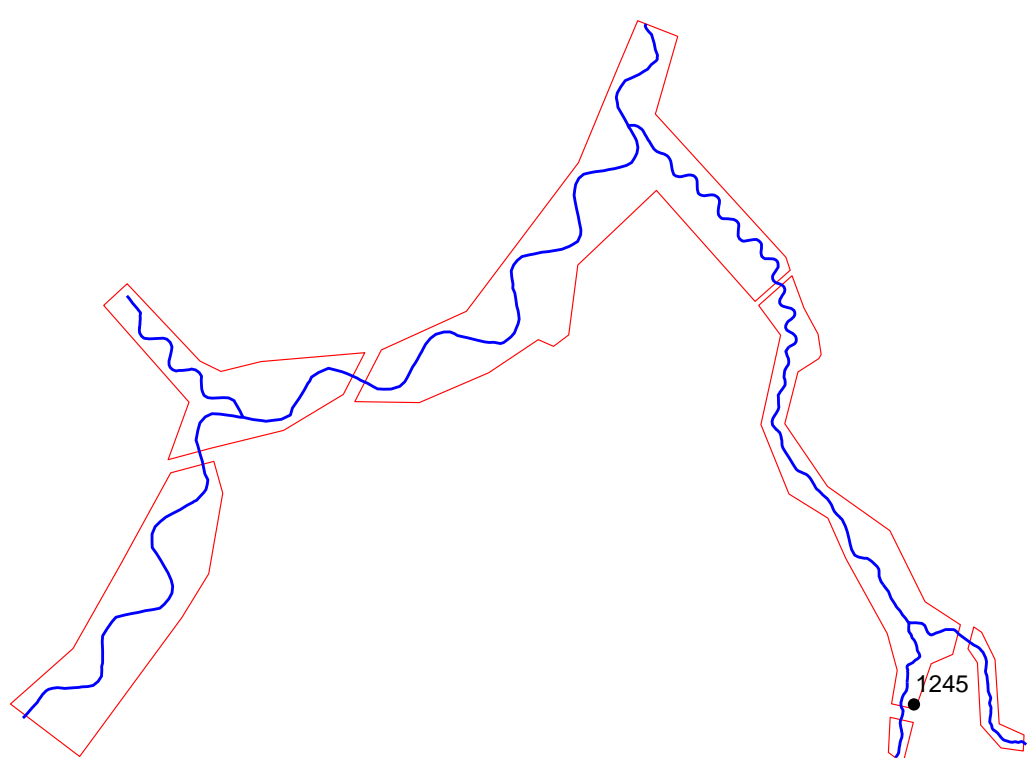
Weed Issues – Multiflora Rose



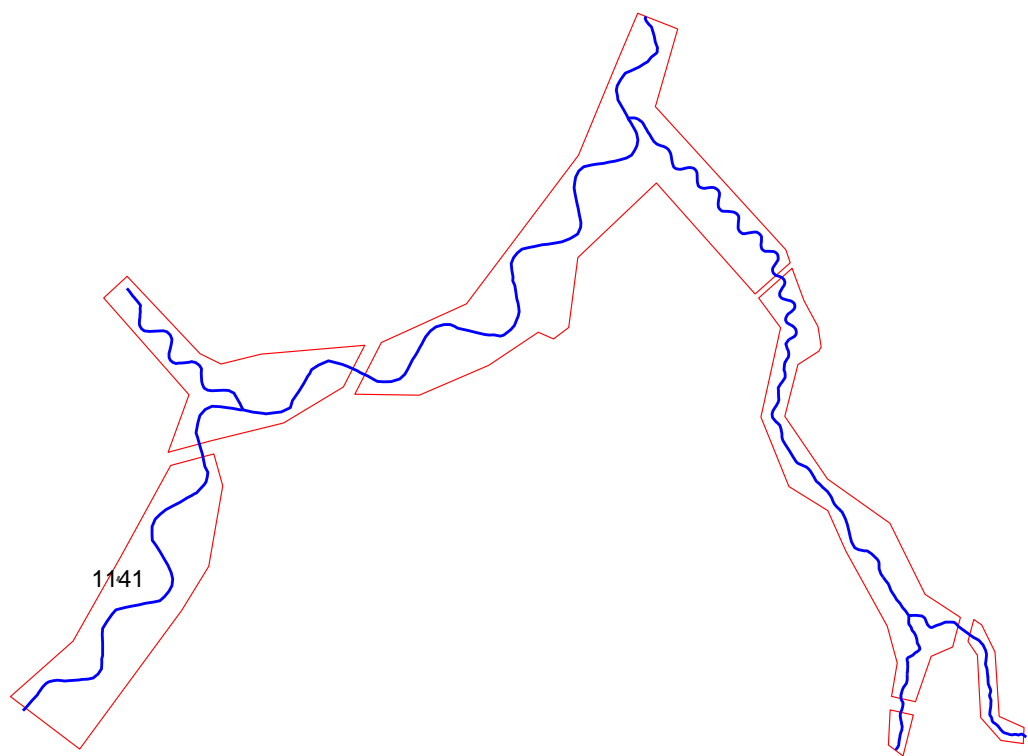
Weed Issues – OTHER



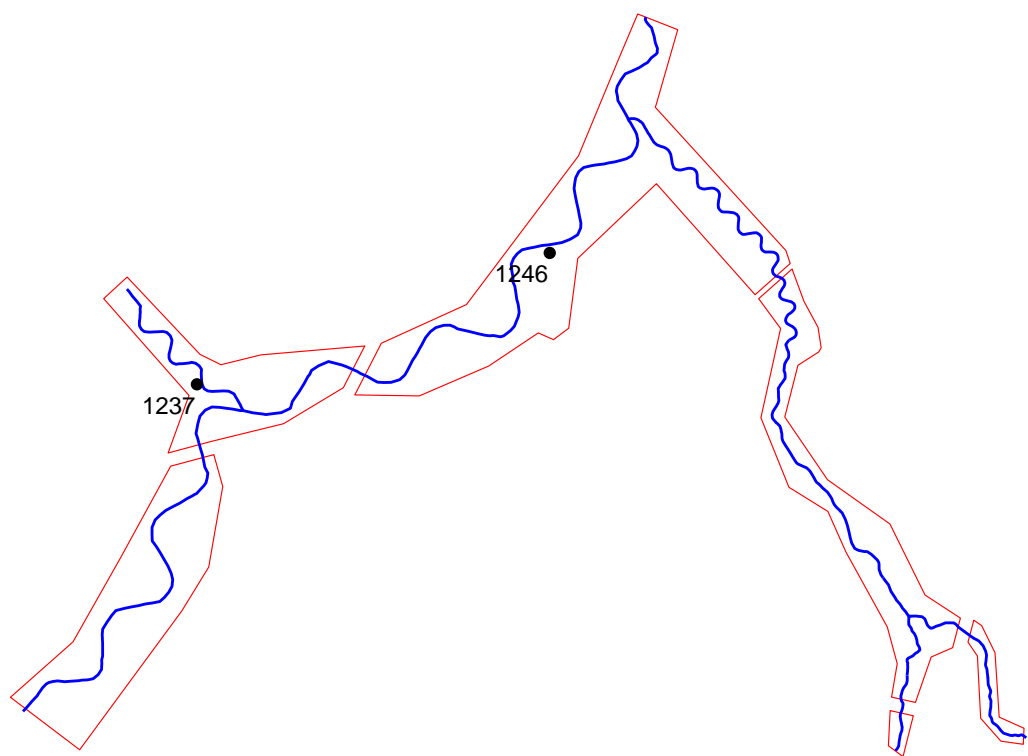
Weed Issues – Princess Tree



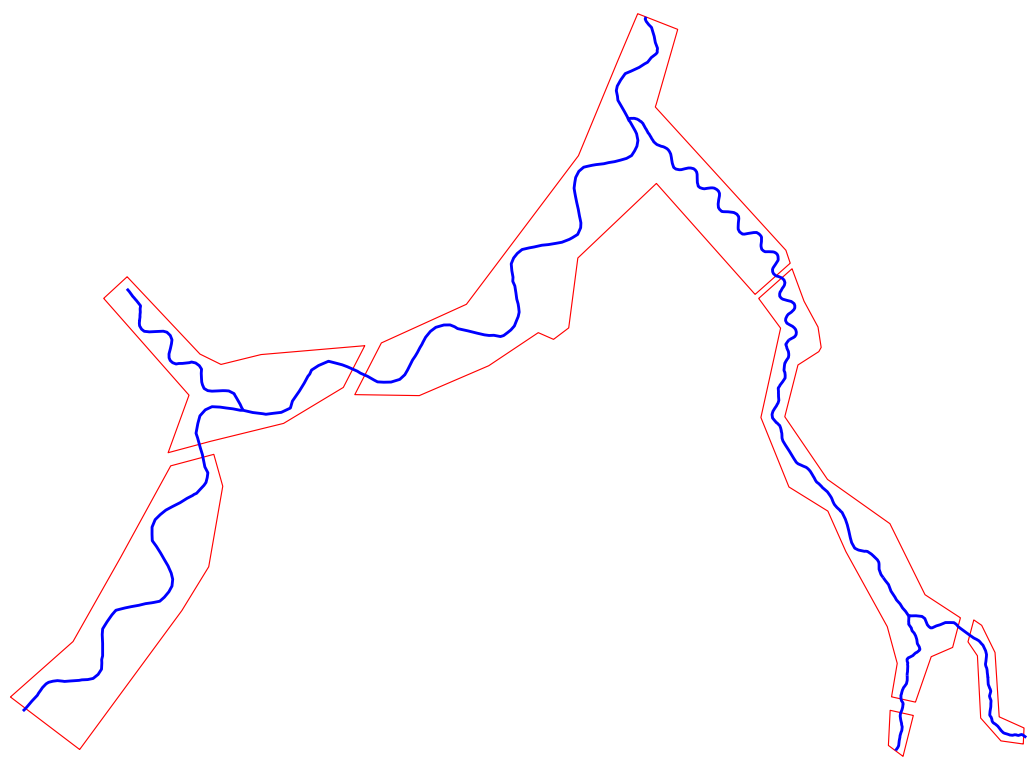
Weed Issues – Reed Canary Grass



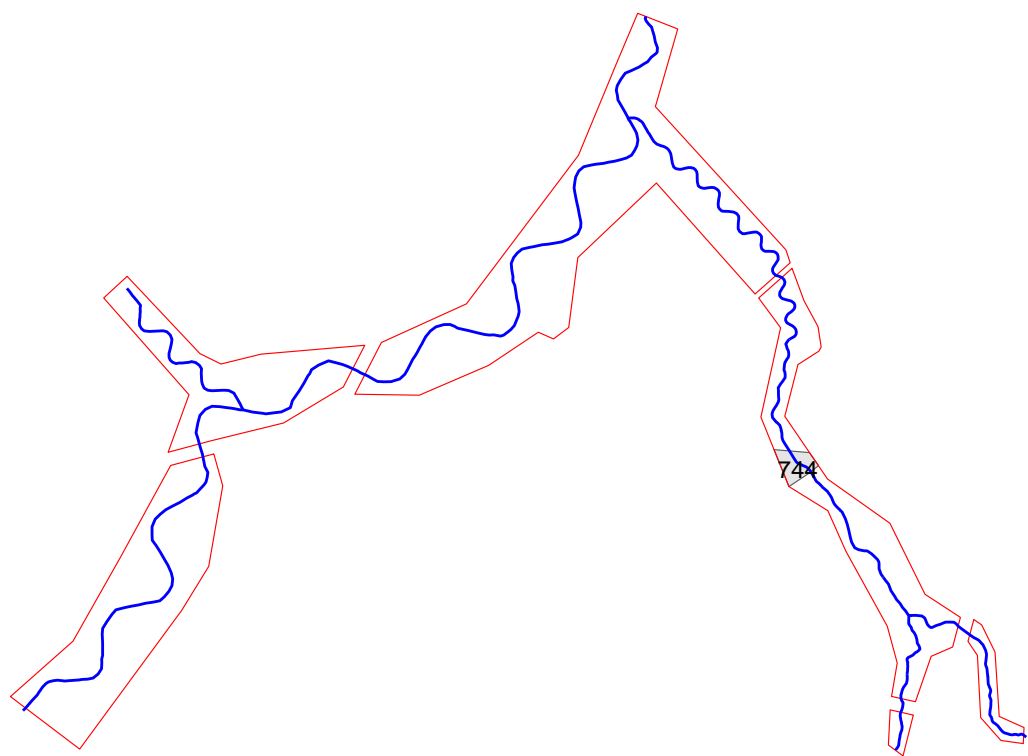
Weed Issues – Yellow Flag Iris



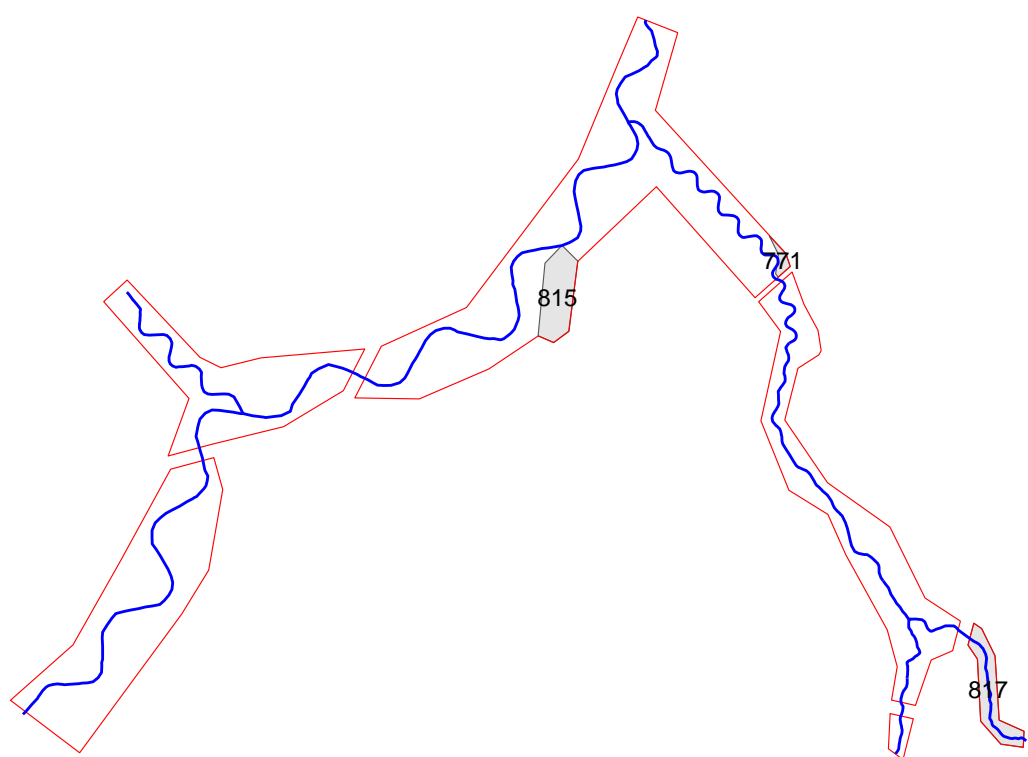
Weed Issues – NA



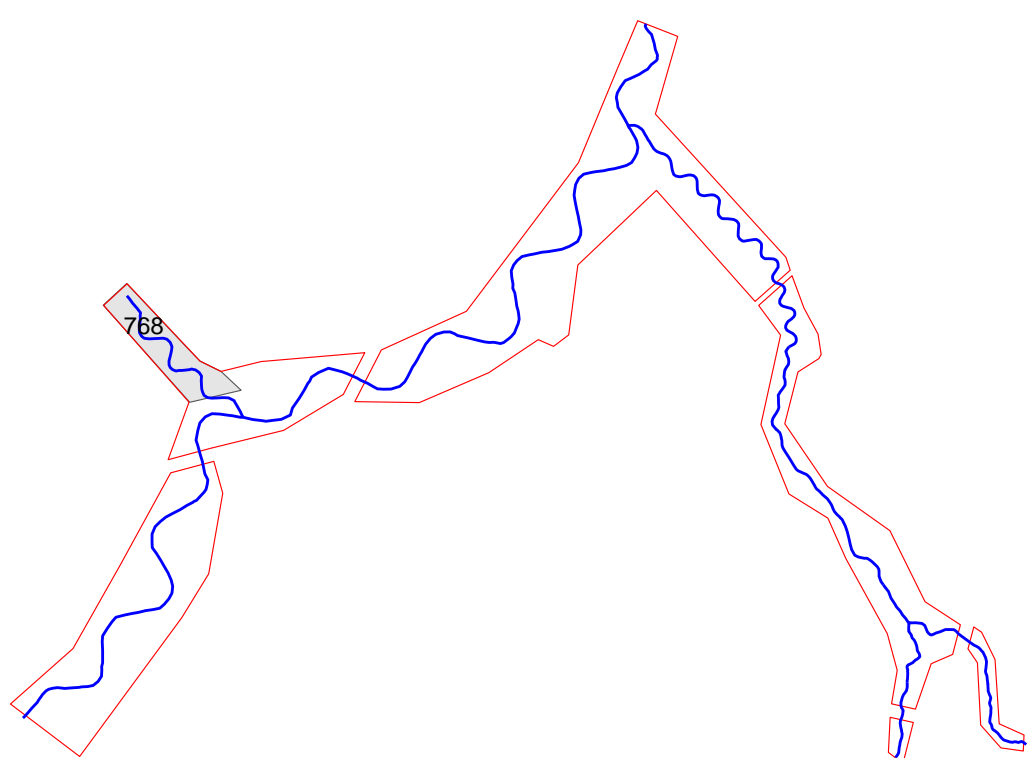
Weed Issues – Blackberry



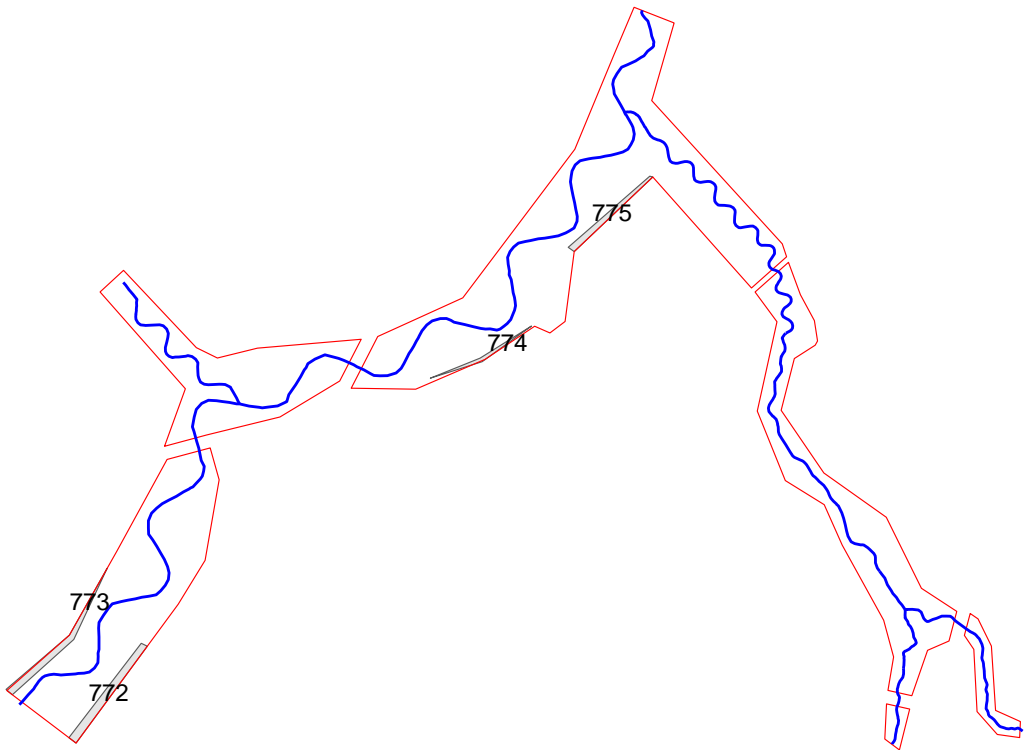
Weed Issues – Japanese Honeysuckle



Weed Issues – Oriental Bittersweet



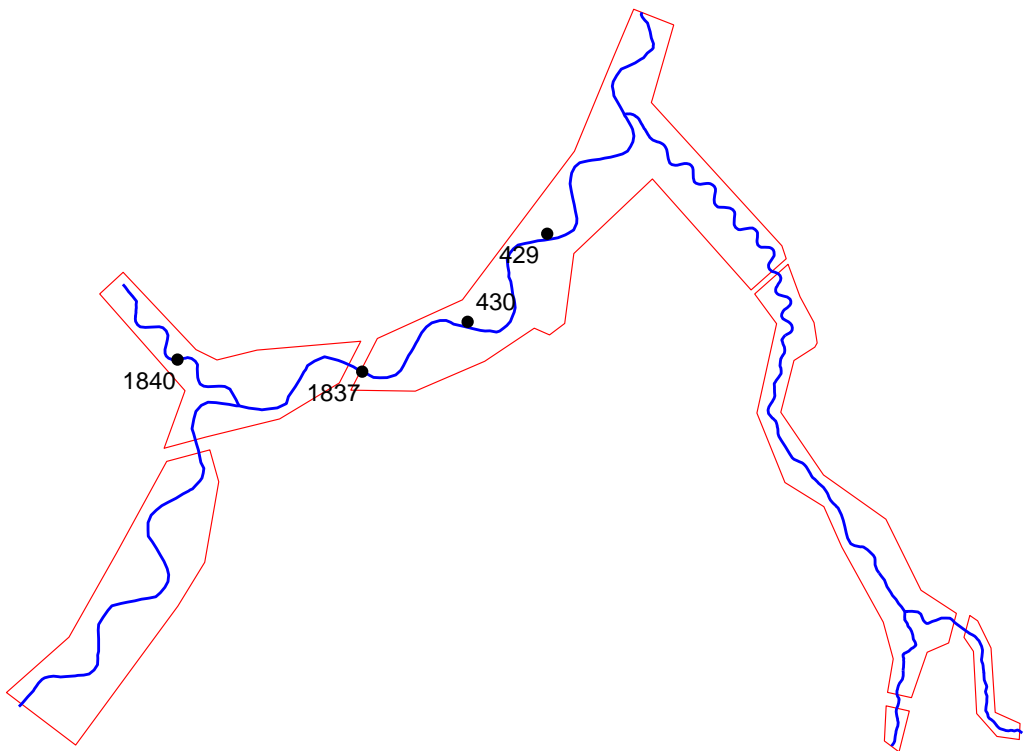
Weed Issues – Tall Fescue



Miscellaneous Issues

OBJECTID	Year	Subtype	Description	Resolved
1833	2023	Misc	rake out debris jam	No
1837	2023	Beaver Dam		No
1840	2023	Beaver Dam		No
429	2022	Beaver Dam		Yes
430	2022	Beaver Dam		Yes

Miscellaneous – Beaver Dam



Miscellaneous Issues

