# Stewardship for Henry Fork

Lead Steward: Emily

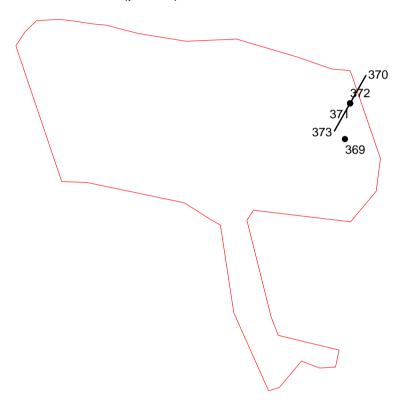
2023-12-18

#### Boundary Issues

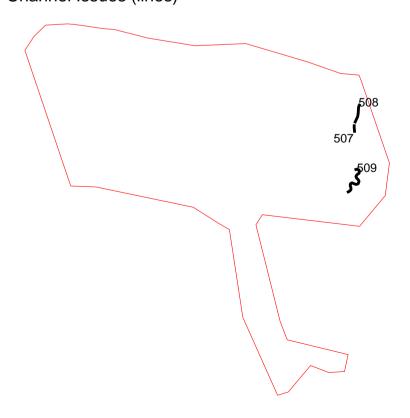
#### Channel Issues

OBJECTID	Year	Subtype	Issue	Description	Resolved
369	2022	Failed Structure	Headcut	Seep headcutting bank	No
370	2022	Failed Structure	Headcut	Gully/headcut from wetland to stream (approx. 40-50 ft)	No
371	2022	Failed Structure	Headcut	Gully/headcut from wetland to stream	No
372	2022	Failed Structure	Headcut	Gully/headcut from wetland to stream	No
373	2022	Failed Structure	Headcut	Gully/headcut from wetland to stream	No
507	2021	Channel Stability/Erosion	ErosionScour	Undercutting and bank erosion from large dam	No
508	2021	Needs Livestakes		Needs woody veg on banks (livestakes)	No
509	2021	Needs Livestakes		Check for livestakes in winter	No

#### Channel Issues (points)



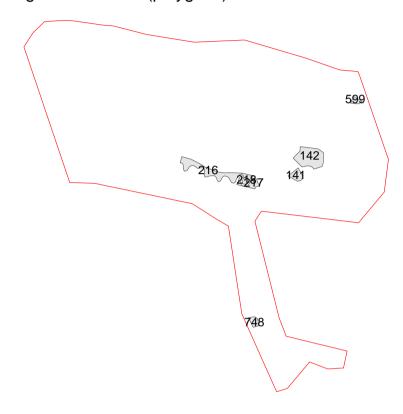
## Channel Issues (lines)



#### Vegetation Issues

OBJECTID	Year	Issue	Description	Treatment	TreatDate	Resolved
748	2022	Bare Areas, Low Stem Vigor/Height and Density		soil/seed amendments and microbial spray	07/2022	No
599	2022	Bare Areas and Low Stem Density		soil amendments and microbial spray	07/2022	No
142	2021	Low Stem Vigor/Height and Density	Plant flowers	soil amendments and microbial spray	07/2022	No
217	2021	Low Stem Vigor/Height	ID'd by monitoring	soil amendments and microbial spray	07/2022	No
216	2021	Low Stem Vigor/Height	ID'd by monitoring	soil amendments and microbial spray	07/2022	No
141	2021	Low Stem Vigor/Height and Density	Need auger and willow poles			No
218	2021	Low Stem Vigor/Height	ID'd by monitoring			No

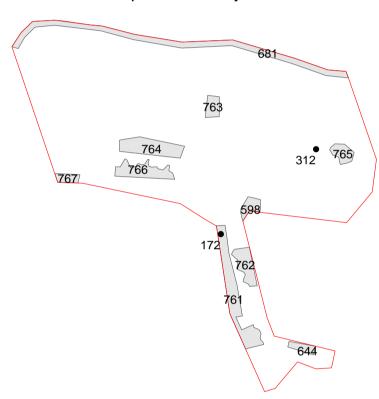
# Vegetation Issues (polygons)



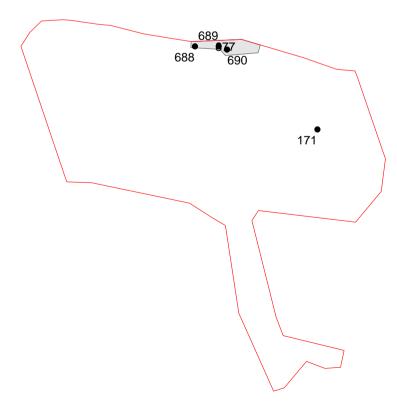
#### Weed Issues

OBJECTID	Year	Species1	Species2	Issue	Treatment	Method	TreatDate	Resolved
598	2022	Japanese Honeysuckle		Climbing vines				No
644	2022	Japanese Honeysuckle	Callery Pear	_				No
681	2022	Japanese Honeysuckle						No
761	2022	Japanese Honeysuckle		Groundcover, mounding, and some climbing HS				No
762	2022	Japanese Honeysuckle						No
765	2022	Japanese Honeysuckle						No
877	2022	Kudzu			foliar spray		08/2022	No
688	2022	Kudzu						No
689	2022	Kudzu						No
690	2022	Kudzu						No
315	2021	Callery Pear	Multiflora Rose					No
316	2021	Callery Pear	Japanese Honeysuckle					No
318	2021	Callery Pear	Japanese Honeysuckle					No
314	2021	Chinese Privet	Japanese Honeysuckle					No
317	2021	Chinese Privet	Japanese Honeysuckle					No
763	2021	Japanese Honeysuckle						No
764	2021	Japanese Honeysuckle						No
766	2021	Japanese Honeysuckle						No
767	2021	Japanese Honeysuckle						No
172	2021	Japanese Honeysuckle						No
312	2021	Japanese Honeysuckle						No
171	2021	Kudzu		Climbing kudzu	Staff treated	Cut Stump	09/2021	Yes
565	2021				in stream foliar spray		08/2022	No

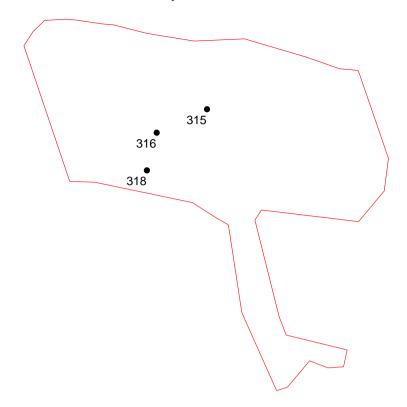
## Weed Issues – Japanese Honeysuckle



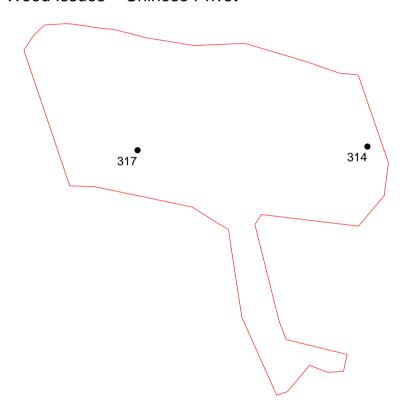
#### Weed Issues – Kudzu



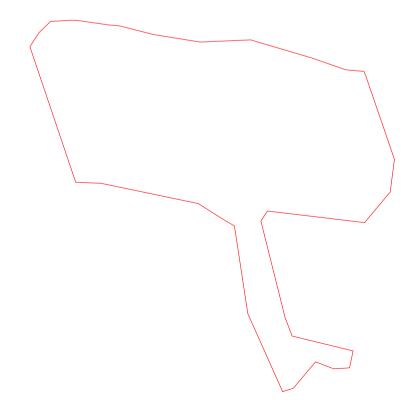
## Weed Issues – Callery Pear



#### Weed Issues - Chinese Privet



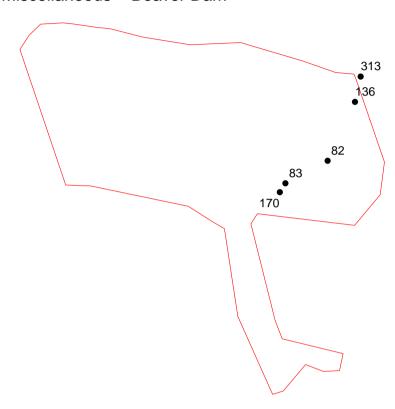
#### Weed Issues - NA



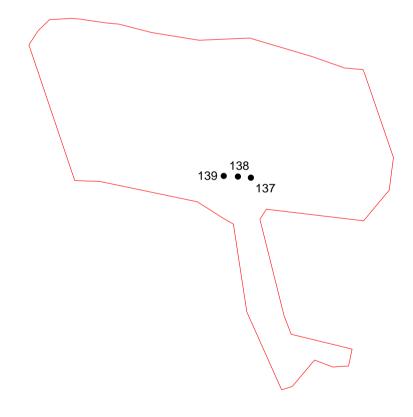
#### Miscellaneous Issues

OBJECTID	Year	Subtype	Description	Treatment	${\bf TreatDate}$	Resolved
642	2022	Misc	Pine thinning	Pine thinning via hand tools	02/2022	Yes
368	2022	Misc				No
82	2021	Beaver Dam		Staff removed 3X	09/2021	Yes
170	2021	Beaver Dam		Staff removed	09/2021	Yes
313	2021	Beaver Dam		Started trapping	12/2021	Yes
83	2021	Beaver Dam				Yes
136	2021	Beaver Dam	Large historic beaver dam			Yes
137	2021	Soil Sample	Soil sample 1 taken $9/2/21$			
138	2021	Soil Sample	Soil sample 2 taken 9/2/21			
139	2021	Soil Sample	Soil sample 3 taken $9/2/21$			

#### Miscellaneous - Beaver Dam



## Miscellaneous - Soil Samples



#### Miscellaneous Issues

