

NWT Fish & Wildlife Habitat (non-fish passage) Focus Pool

Operation Type: ALL - Natural Areas

NRCS SRA Selected Resource Concerns:

-Inadequate Habitat for Fish and Wildlife - Habitat Degradation

Fish & Wildlife Habitat (non-fish passage) Focus Pool- Local NWT Ranking Questions

LQ-1	Will the proposed project assist the producer to directly benefit federally or state listed threatened and endangered, at-risk, candidate, fish or wildlife species of concern?	100
LQ-2	Will the project result in forage establishment/improvement for Roosevelt Elk? Choose one:	100
LQ-3a	Will the project benefit 1-3 priority fish, wildlife or plant species? Refer to PHS template or local habitat biologists for site specific data.	50
LQ-3b	Will the project benefit 4 or more priority fish, wildlife or plant species? Refer to PHS template or local habitat biologists for site specific data.	100
LQ-4	Will the applicant establish a Field Boarder, Hedgerow, or Conservation Cover planting to provide food and cover for wildlife and pollinator/beneficial insects?	100
LQ-5	Will the project occur within 1 mile of another project that is considered protected (i.e. Land trust lands, WDFW lands, etc) where the primary objective is to manage for wildlife?	100

Fish & Wildlife Habitat (non-fish passage) Focus Pool - Eligible Practices

Code	Practice	Units	Lifespan	NWT-2015
472	Access Control	ac	10	\$10,000
575	Animal Trails and Walkways	ft	10	\$50,000
314	Brush Management	ac	10	\$25,000
327	Conservation Cover	ac	5	\$5,000
340	Cover Crop	ac	1	\$5,000
342	Critical Area Planting	ac	10	\$10,000
647	Early Successional Habitat Development/Management	ac	1	\$25,000
382	Fence	ft	20	\$25,000
386	Field Border	ac	10	\$10,000
512	Forage and Biomass Planting	ac	5	\$5,000
511	Forage Harvest Management	ac	1	
666	Forest Stand Improvement	ac	10	\$75,000
561	Heavy Use Area Protection	ac	10	\$10,000
422	Hedgerow Planting	ft	15	\$25,000
315	Herbaceous Weed Control	ac	5	\$10,000
516	Livestock Pipeline	ft	20	\$5,000
484	Mulching	ac	1	\$10,000
500	Obstruction Removal	ac	10	\$10,000
643	Restoration and Management of Rare and Declining Habitats	ac	1	\$25,000
391	Riparian Forest Buffer	ac	15	\$25,000
390	Riparian Herbaceous Cover	ac	5	\$10,000
654	Road/Trail/Landing Closure and Treatment	ft	10	\$10,000
646	Shallow Water Development and Management	ac	5	\$50,000
578	Stream Crossing	no	10	\$50,000
612	Tree/Shrub Establishment	ac	15	\$25,000
660	Tree/Shrub Pruning	ac	10	\$25,000
490	Tree/Shrub Site Preparation	ac	1	\$25,000
645	Upland Wildlife Habitat Management	ac	1	\$5,000
614	Watering Facility	no	20	\$25,000
659	Wetland Enhancement	ac	15	
657	Wetland Restoration	ac	15	\$25,000
644	Wetland Wildlife Habitat Management	ac	1	\$50,000
649	Wildlife Structure	no	5	
384	Woody Residue Treatment	ac	10	\$50,000

NWT Forest Land Management/ Forest Health Focus Pool

Land Use: Forestry

NRCS SRA Selected Resource Concerns:

- Degraded Plant Condition: Wildfire Hazard, excessive biomass accumulation
- Degraded Plant Condition: Undesirable Plant Productivity and Health
- Water Quality Degradation: Excessive Sediment in Surface waters

Forest Land Management/ Forest Health Focus Pool-Local NWT - Ranking Questions

	Will the plan address an identified Surface Water Quality resource concern on a Forest Road that: (choose only one)	
LQ-1a	Impacts or could be impacting a 303d (Sediment) listed stream	100
LQ-1b	Impacts or could be impacting a known fish bearing stream	50
LQ-1c	Impacts or could be impacting any stream	25
LQ-2	Is the impacted or potentially impacted stream known to have or could potentially have endangered species present?	100
LQ-3	Is it visually apparent that sediment is running off the road and impacting a stream? The average density of the stand is:	100
LQ-4a	Greater than 400 trees/acre	100
LQ-4b	Between 250-400 trees/acre	50
LQ-5	Does the project area has an identified and inventoried disease, insect, or invasive species outbreak of a limited extent that can be fully treated through the proposed conservation plan?	100
LQ-6	Does the project already have a forest management plan developed (does not include NRCS conservation plan)? Is the project located within the (Color) zone of the WA DNR fire risk map?	50
LQ-7a	Red	100
LQ-7b	Pink	50
LQ-7c	Orange	25

Forest Land Management/ Forest Health Focus Pool Eligible Practices

Code	Practice	Units	Lifespan	NWT- 2015 Hold Down Rate
472	Access Control	ac	10	\$10,000
560	Access Road	ft	10	\$50,000
314	Brush Management	ac	10	\$25,000
326	Clearing and Snagging	ft	5	\$10,000
342	Critical Area Planting	ac	10	\$10,000
362	Diversion	ft	10	\$10,000
647	Early Successional Habitat Development/Management	ac	1	\$25,000
382	Fence	ft	20	\$25,000
394	Firebreak	ft	5	
666	Forest Stand Improvement	ac	10	\$75,000
655	Forest Trails and Landings	ac	5	\$10,000
383	Fuel Break	ac	10	\$10,000
315	Herbaceous Weed Control	ac	5	\$10,000
595	Integrated Pest Management	ac	1	\$25,000
484	Mulching	ac	1	\$10,000
643	Restoration and Management of Rare and Declining Habitats	ac	1	\$25,000
391	Riparian Forest Buffer	ac	15	\$25,000
654	Road/Trail/Landing Closure and Treatment	ft	10	\$10,000
381	Silvopasture Establishment	ac	15	
578	Stream Crossing	no	10	\$50,000
568	Trails and Walkways	ft	15	
612	Tree/Shrub Establishment	ac	15	\$25,000
660	Tree/Shrub Pruning	ac	10	\$25,000
490	Tree/Shrub Site Preparation	ac	1	\$25,000
645	Upland Wildlife Habitat Management	ac	1	\$5,000
638	Water and Sediment Control Basin	no	10	
384	Woody Residue Treatment	ac	10	\$50,000

NWT Soil Quality Focus Pool

Land Use: Cropland/Other Lands/Headquarters/Other Associated Ag Lands/Pasture Land

NRCS SRA Selected Resource Concerns:

-Water Quality Degradation: Excess Nutrients in Surface and Groundwater

-Degraded Plant Condition: Undesirable Plant Productivity and Health

-Water Quality Degradation: Excessive Sediment in Surface waters

Soil Quality Focus Pool - Local NWT - Ranking Questions

LQ - 1	(340) Cover Crops is included in schedule of operations: (Choose only one)		
1a	on all tilled fields?		100
1b	on 50% or more of tilled fields?		50
1c	on less than 50% of tilled fields?		20
LQ - 2	(590) Nutrient Management is included in schedule of operations: (Choose only one)		100
2a	on all fields in which nutrients are applied?		100
2b	on 50% or more of fields where nutrients are applied?		50
2c	on less than 50% of fields where nutrients are applied?		20
LQ - 3	(590) Prescribed grazing is included in schedule of operations for all fields where animals are grazed?		100
LQ - 4	Will the eligible areas between cropped rows be planted to permanent ground cover?		100

Soil Quality Focus Pool Eligible Practices

Code	Practice	Units	Lifespan	NWT- 2015 Hold Down Rate
472	Access Control	ac	10	\$10,000
560	Access Road	ft	10	\$50,000
311	Alley Cropping	ac	15	
591	Amendments for the Treatment of Agricultural Waste	ani unt	1	
575	Animal Trails and Walkways	ft	10	\$50,000
327	Conservation Cover	ac	5	\$5,000
328	Conservation Crop Rotation	ac	1	
340	Cover Crop	ac	1	\$5,000
342	Critical Area Planting	ac	10	\$10,000
324	Deep Tillage	ac	1	
554	Drainage Water Management	ac	1	
382	Fence	ft	20	\$25,000
386	Field Border	ac	10	\$10,000
393	Filter Strip	ac	10	\$5,000
512	Forage and Biomass Planting	ac	5	\$5,000
511	Forage Harvest Management	ac	1	
561	Heavy Use Area Protection	ac	10	\$10,000
595	Integrated Pest Management	ac	1	\$25,000
516	Livestock Pipeline	ft	20	\$5,000
484	Mulching	ac	1	\$10,000
590	Nutrient Management	ac	1	\$10,000
528	Prescribed Grazing	ac	1	\$25,000
533	Pumping Plant	no	15	\$75,000
345	Residue and Tillage Management, Mulch Till	ac	1	
329	Residue and Tillage Management, No-Till/Strip Till/Direct Seed	ac	1	
654	Road/Trail/Landing Closure and Treatment	ft	10	\$10,000
610	Salinity and Sodic Soil Management	ac	1	
381	Silvopasture Establishment	ac	15	
585	Stripcropping	ac	5	
568	Trails and Walkways	ft	15	
614	Watering Facility	no	20	\$25,000

NWT Fish Passage Focus Pool

Land use: ALL-Natural Area

NRCS SRA Selected Resource Concerns:

-Inadequate Habitat for Fish and Wildlife - Habitat Degradation

Fish Passage Focus Pool-Local NWT Ranking Questions

LQ-1	Are threatened or endangered Species present within the planning reach or have potential to be present after the barrier has been addressed?									125
	Does the project create upstream access for...(choose one)?:									
LQ-2a	0.25 to 0.5 additional miles?									25
LQ-2b	0.5 to 1.5 additional miles?									50
LQ-2c	greater than 1.5 additional miles?									100
LQ-3	Is there a known downstream barrier that is 0% passable to anadromous fish movement?									-200
LQ-4	Will the contract address ALL fish passage barriers on the operation?									150
LQ-5	Will the project provide access to off-channel rearing/refuge habitat?									100
LQ-6	Will the project provide access to spawning habitat within 0.25 miles of the barrier correction?									100
LQ-7										

Fish Passage Focus Pool - Eligible Practices

Code	Practice					Units	Lifespan	NWT-2015 Hold Down Rate
472	Access Control					ac	10	\$10,000
560	Access Road					ft	10	\$50,000
396	Aquatic Organism Passage					mi	5	\$100,000
584	Channel Bed Stabilization					ft	10	\$25,000
326	Clearing and Snagging					ft	5	\$10,000
342	Critical Area Planting					ac	10	\$10,000
382	Fence					ft	20	\$25,000
484	Mulching					ac	1	\$10,000
582	Open Channel					ft	15	\$50,000
654	Road/Trail/Landing Closure and Treatment					ft	10	\$10,000
578	Stream Crossing					no	10	\$50,000
395	Stream Habitat Improvement and Management					ac	5	\$25,000
580	Streambank and Shoreline Protection					ft	20	\$50,000
587	Structure for Water Control (Higher cap for fish Passage)					no	20	\$25,000-\$50,000

NWT Water Quality Focus Pool

Land Use: Cropland/Pastureland/Headquarters/Other associated Ag Lands/Other Lands

NRCS SRA Selected Resource Concerns:

- Water Quality Degradation: Excessive Sediment in Surface Water
- Water Quality Degradation: Excess Nutrients in Surface and Ground Water
- Water Quality Degradation: Excess Pathogens and Chemicals from Manure, Biosolids or compost applications

Water Quality Focus Pool-Local NWT Ranking Questions

Code	Question	Units	Lifespan	NWT-2015 Hold Down Rate
	Will a riparian buffer be installed (choose one):			
LQ-1a	on one edge of one eligible field or 500 feet, which ever is more?			50
LQ-1b	on all enrolled eligible fields?			100
LQ-1c	to TN14 standards on one edge of one eligible field or 500 feet, which ever is more?			75
LQ-1d	to TN14 standards on on all enrolled eligible fields?			200
	Will an herbaceous vegetative buffer be installed to a minimum width of 35 feet? (choose one):			
LQ-2a	on one edge of one eligible field or 500 feet, which ever is more?			25
LQ-2b	on all enrolled eligible fields?			50
LQ-3	Will the source of contaminated runoff to streams, wetlands, or near shore habitat be controlled/managed?			100
LQ-4	Will the proposed project control/manage runoff that currently directly enters a 303d listed (Nutrients, Sediments, Pathogens) waterbody?			100
LQ-5	Will the source of contamination to an EPA listed sole source aquifer be controlled/managed question only applicable to Island County locations?			100
	Choose one:			
LQ-6a	Have all of the engineering practices offered for this EQIP application already been designed and stamped by an engineer with a valid Washington State Professional Engineer Stamp or equivalent? OR This EQIP application will not require specifications or designs that would require a valid Washington State Professional Engineer Stamp.			100
LQ-6b	Will all of the engineering practices offered for this EQIP application be designed and stamped by an engineer with a valid Washington State Professional Engineer Stamp or equivalent?			50
LQ-6c	Will at least one of the engineering practices offered for this EQIP application be designed and stamped by an engineer with a valid Washington State Professional Engineer Stamp or equivalent?			25
LQ-7	Does the project area drain to a State/Federally identified downgraded Shellfish growing area? See website https://fortress.wa.gov/doh/eh/maps/biotoxin/biotoxin.html			100

Water Quality Focus Pool - Eligible Practices

Code	Practice	Units	Lifespan	NWT-2015 Hold Down Rate
472	Access Control	ac	10	\$10,000
560	Access Road	ft	10	\$50,000
309	Agrichemical Handling Facility	no	15	\$75,000
311	Alley Cropping	ac	15	
591	Amendments for the Treatment of Agricultural Waste	ani unit	1	
366	Anaerobic Digester	no	25	
316	Animal Mortality Facility	no	15	\$50,000
575	Animal Trails and Walkways	ft	10	\$50,000
397	Aquaculture Ponds	ac	10	
326	Clearing and Snagging	ft	5	\$10,000
372	Combustion System Improvement	no	10	
317	Composting Facility	no	15	\$50,000
327	Conservation Cover	ac	5	\$5,000
328	Conservation Crop Rotation	ac	1	
340	Cover Crop	ac	1	\$5,000
342	Critical Area Planting	ac	10	\$10,000
324	Deep Tillage	ac	1	
362	Diversion	ft	10	\$10,000
554	Drainage Water Management	ac	1	
382	Fence	ft	20	\$25,000
386	Field Border	ac	10	\$10,000
393	Filter Strip	ac	10	\$5,000
512	Forage and Biomass Planting	ac	5	\$5,000
511	Forage Harvest Management	ac	1	
412	Grassed Waterway	ac	10	\$25,000
548	Grazing Land Mechanical Treatment	ac	1	
561	Heavy Use Area Protection	ac	10	\$10,000
422	Hedgeslow Planting	ft	15	\$25,000
315	Herbaceous Weed Control	ac	5	\$10,000
595	Integrated Pest Management	ac	1	\$25,000
430	Irrigation Pipeline	ft	20	\$75,000
436	Irrigation Reservoir	ac-ft	15	
441	Irrigation System, Microirrigation	ac	15	\$50,000
442	Irrigation System, Sprinkler	ac	15	\$50,000
447	Irrigation System, Tailwater Recovery	no	15	
449	Irrigation Water Management	ac	1	\$5,000
516	Livestock Pipeline	ft	20	\$5,000
482	Mole Drain	ft	3	
353	Monitoring Well	no	15	
484	Mulching	ac	1	\$10,000
590	Nutrient Management	ac	1	\$10,000
500	Obstruction Removal	ac	10	\$10,000
378	Pond	no	20	\$10,000
521C	Pond Sealing or Lining, Bentonite Sealant	no	15	\$75,000
521D	Pond Sealing or Lining, Compacted Clay Treatment	no	15	\$75,000
521A	Pond Sealing or Lining, Flexible Membrane	no	20	\$75,000
521B	Pond Sealing or Lining, Soil Dispersant	no	20	
462	Precision Land Forming	ac	10	
528	Prescribed Grazing	ac	1	\$25,000
533	Pumping Plant	no	15	\$75,000
345	Residue and Tillage Management, Mulch Till	ac	1	
329	Residue and Tillage Management, No-Till/Strip Till/Direct Seed	ac	1	
391	Riparian Forest Buffer	ac	15	\$25,000
390	Riparian Herbaceous Cover	ac	5	\$10,000
558	Roof Runoff Structure	no	15	\$10,000
367	Roofs and Covers	no	10	\$50,000
350	Sediment Basin	no	20	
646	Shallow Water Development and Management	ac	5	\$50,000
632	Solid/Liquid Waste Separation Facility	no	15	\$50,000
574	Spring Development	no	20	\$5,000
570	Stormwater Runoff Control	ac	15	
578	Stream Crossing	no	10	\$50,000
580	Streambank and Shoreline Protection	ft	20	\$50,000
587	Structure for Water Control (Higher cap for fish Passage)	no	20	\$25,000-\$50,000
606	Subsurface Drain	ft	20	\$25,000
607	Surface Drainage, Field Ditch	ft	15	
608	Surface Drainage, Main or Lateral	ft	15	
568	Trails and Walkways	ft	15	
612	Tree/Shrub Establishment	ac	15	\$25,000
660	Tree/Shrub Pruning	ac	10	\$25,000
490	Tree/Shrub Site Preparation	ac	1	\$25,000
620	Underground Outlet	ft	20	\$25,000
635	Vegetated Treatment Area	ac	10	
601	Vegetative Barrier	ft	5	

630	Vertical Drain	no	10	
360	Waste Facility Closure	no	15	\$25,000
633	Waste Recycling	ac	1	\$25,000
313	Waste Storage Facility	no	15	\$50,000
634	Waste Transfer	no	15	\$50,000
629	Waste Treatment	no	10	
359	Waste Treatment Lagoon	no	15	
638	Water and Sediment Control Basin	no	10	
614	Watering Facility	no	10	
351	Water Well Decommissioning	no	20	
642	Water Well	no	20	
658	Wetland Creation	ac	15	
659	Wetland Enhancement	ac	15	
657	Wetland Restoration	ac	15	\$25,000
380	Windbreak/Shelterbelt Establishment	ft	15	\$50,000
650	Windbreak/Shelterbelt Renovation	ft	15	
384	Woody Residue Treatment	ac	10	\$50,000