

**Ranking** Pool: FY23 Statewide CNMP Implementation

Program: EQIP

**Template:** EQIP General National Ranking Template - Amended October 2022

**Last** Joyce Trevithick **Modified By:** 

Pool Status: Active

**Template Status:** Active

Last 11/22/202

States: WA (Admin)

Modified: 2

#### **Land Uses and Modifiers**

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Crop										
Range			N/A		N/A					
Pasture										
Farmstead				N/A	N/A					
Associated Ag Land					N/A					

#### **Resource Concern Categories**

Categories						
Category	Min %	Default %	Max %			
Air quality emissions	0	30	100			
Field sediment, nutrient and pathogen loss	0	35	100			
Storage and handling of pollutants	0	35	100			

Air quality emissions						
Resource Concern	Min %	Default %	Max %			
Emissions of greenhouse gases - GHGs	0	35	100			
Emissions of particulate matter (PM) and PM precursors	0	35	100			
Objectionable odor	0	30	100			

Field sediment, nutrient and pathogen loss					
Resource Concern	Min %	Default %	Max %		
Nutrients transported to surface water	0	20	100		
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	0	10	100		

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Field sediment, nutrient and pathogen loss				
Resource Concern	Min %	Default %		Max %
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	0	50		100
Sediment transported to surface water	0	20		100

Storage and handling of pollutants			
Resource Concern	Min %	Default %	Max %
Nutrients transported to surface water	0	100	100

# **Practices**

Practice Name	Practice Code	Practice Type
Alley Cropping	311	Conservation Practices
Waste Storage Facility	313	Conservation Practices
Brush Management	314	Conservation Practices
Herbaceous Weed Treatment	315	Conservation Practices
Animal Mortality Facility	316	Conservation Practices
Composting Facility	317	Conservation Practices
Short Term Storage of Animal Waste and By-Products	318	Conservation Practices
Conservation Cover	327	Conservation Practices
Conservation Crop Rotation	328	Conservation Practices
Residue and Tillage Management, No Till	329	Conservation Practices
Contour Farming	330	Conservation Practices
Contour Orchard and Other Perennial Crops	331	Conservation Practices
Contour Buffer Strips	332	Conservation Practices
Amending Soil Properties with Gypsum Products	333	Conservation Practices
Cover Crop	340	Conservation Practices
Critical Area Planting	342	Conservation Practices
Residue and Tillage Management, Reduced Till	345	Conservation Practices
Sediment Basin	350	Conservation Practices
Dike and Levee	356	Conservation Practices
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Practice Name	Practice Code	Practice Type
Waste Treatment Lagoon	359	Conservation Practices
Waste Facility Closure	360	Conservation Practices
Diversion	362	Conservation Practices
Anaerobic Digester	366	Conservation Practices
Emergency Animal Mortality Management	368	Conservation Practices
Air Filtration and Scrubbing	371	Conservation Practices
Combustion System Improvement	372	Conservation Practices
Dust Control on Unpaved Roads and Surfaces	373	Conservation Practices
Dust Management for Pen Surfaces	375	Conservation Practices
Field Operations Emissions Reduction	376	Conservation Practices
Windbreak/Shelterbelt Establishment and Renovation	380	Conservation Practices
Fence	382	Conservation Practices
Fuel Break	383	Conservation Practices
Woody Residue Treatment	384	Conservation Practices
Field Border	386	Conservation Practices
Riparian Herbaceous Cover	390	Conservation Practices
Riparian Forest Buffer	391	Conservation Practices
Filter Strip	393	Conservation Practices
Firebreak	394	Conservation Practices
Grade Stabilization Structure	410	Conservation Practices
Grassed Waterway	412	Conservation Practices
Hedgerow Planting	422	Conservation Practices
Hillside Ditch	423	Conservation Practices
Irrigation and Drainage Tailwater Recovery	447	Conservation Practices
Irrigation Water Management	449	Conservation Practices
Anionic Polyacrylamide (PAM) Application	450	Conservation Practices
Land Reclamation, Landslide Treatment	453	Conservation Practices

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Practice Name		Practice Type
Lined Waterway or Outlet	468	Conservation Practices
Access Control	472	Conservation Practices
Mulching	484	Conservation Practices
Obstruction Removal	500	Conservation Practices
Forage Harvest Management	511	Conservation Practices
Pasture and Hay Planting	512	Conservation Practices
Livestock Pipeline	516	Conservation Practices
Sinkhole Treatment	527	Conservation Practices
Prescribed Grazing	528	Conservation Practices
Pumping Plant	533	Conservation Practices
Grazing Land Mechanical Treatment	548	Conservation Practices
Range Planting	550	Conservation Practices
Drainage Water Management	554	Conservation Practices
Roof Runoff Structure	558	Conservation Practices
Access Road	560	Conservation Practices
Heavy Use Area Protection	561	Conservation Practices
Stormwater Runoff Control	570	Conservation Practices
Spring Development	574	Conservation Practices
Trails and Walkways	575	Conservation Practices
Livestock Shelter Structure	576	Conservation Practices
Stream Crossing	578	Conservation Practices
Stripcropping	585	Conservation Practices
Structure for Water Control	587	Conservation Practices
Cross Wind Trap Strips	589	Conservation Practices
Nutrient Management	590	Conservation Practices
Amendments for Treatment of Agricultural Waste	591	Conservation Practices
Feed Management	592	Conservation Practices

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Practice Name		Practice Type
Pest Management Conservation System	595	Conservation Practices
Terrace	600	Conservation Practices
Vegetative Barrier	601	Conservation Practices
Herbaceous Wind Barriers	603	Conservation Practices
Saturated Buffer	604	Conservation Practices
Denitrifying Bioreactor	605	Conservation Practices
Surface Roughening	609	Conservation Practices
Tree/Shrub Establishment	612	Conservation Practices
Watering Facility	614	Conservation Practices
Underground Outlet	620	Conservation Practices
Waste Treatment	629	Conservation Practices
Waste Separation Facility	632	Conservation Practices
Waste Recycling	633	Conservation Practices
Waste Transfer	634	Conservation Practices
Vegetated Treatment Area	635	Conservation Practices
Water Harvesting Catchment	636	Conservation Practices
Water and Sediment Control Basin	638	Conservation Practices
Restoration of Rare or Declining Natural Communities	643	Conservation Practices
Windbreak/Shelterbelt Renovation	650	Conservation Practices
Road/Trail/Landing Closure and Treatment	654	Conservation Practices
Constructed Wetland	656	Conservation Practices
Wetland Restoration	657	Conservation Practices
Wetland Creation	658	Conservation Practices
Waste Gasification Facility	735	Interim Conservation Practices
Crop By-Product Transfer	736	Conservation Practices
Livestock Confinement Facility	770	Interim Conservation Practices

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Naming Foot Re				
Practice Name	Practice Code	Practice Type		
Drainage Ditch Covering	775	Interim Conservation Practices		
Phosphorus Removal System	782	Interim Conservation Practices		
Soil Carbon Amendment	808	Interim Conservation Practices		

## **Ranking Weights**

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	10	40
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	50	60
Program Priorities	Default	5	15	15
Efficiencies	Default	10	10	10

## **Display Group: FY23 Statewide CNMP Implementation (Active)**

1 An asterisk will be displayed to show that it is a conditional section or conditional question.

### **Survey: Applicability Questions**

Section: Location		
Question	Answer Choices	Points
WA State	Washington State	
	Otherwise	

### **Survey: Category Questions**

Section: FY23 Statewide CNMP Implementation				
Question	Answer Choices	Points		
Application is for FY22 Statewide CNMP Implementation (if not, STOP this ranking and decline this pool) for RCs: Pathogen and Chemicals from Manure, Biosolids, or Compost Applications Transported to	YES			
Surface Waters, Pathogen and Chemicals from Manure, Biosolids, or Compost Applications Transported to Ground Water, Nutrients transported to groundwater, Nutrients transported to surface water, Objectionable odor, Emmissions of Airborne Reactive Nitrogen	NO			

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# **Survey: Program Questions**

Section: State Questions	Section: State Questions				
Question	Answer Choices	Points			
On the CCC1200 application did the applicant select a livestock type; or after site visit did employee witness livestock at the participants property, AND that livestock type information has been entered into Protracts? Point value: 40 pts	YES	40			
	NO	0			
On the CCC1200 application, did the applicant self-certify as either Beginning Farmer or Socially Disadvantaged participant, AND has been entered into Protracts applicant information? Point value: 50 pts	YES	50			
	NO	0			
Application includes at least three different Climate Smart Agriculture and Forestry conservation practices from listed practices. (CPS311, CPS327, CPS328, CPS329, CPS332, CPS340, CPS342, CPS345, CPS366, CPS372, CPS374, CPS379, CPS380, CPS381, CPS386, CPS390, CPS391, CPS393, CPS412, CPS420, CPS422, CPS484, CPS512, CPS528, CPS550, CPS585, CPS590, CPS601, CPS603, CPS612, CPS632, CPS645, CPS650, CPS657, CPS666, CPS670, CPS672). Point value: 20 pts	YES	20			
	NO	0			
Applicants practice schedule is four years or less (ending 12/31/2027	YES	50			
or earlier). Point Value: 50 pts	NO	0			
Application is located within Source Water Protection (SWP) area (see map), AND application includes at least three different SWP conservation practice from listed practices. (CPS313, CPS316, CPS317, CPS327, CPS328, CPS329, CPS330, CPS331, CPS332, CPS340, PCPS342, CPS345, CPS355, CPS359, CPS360, CPS366,	YES	10			
CPS386, CPS390, CPS391, CPS393, CPS395, CPS410, CPS412, CPS436, CPS449, CPS472, CPS528, CPS554, CPS561, CPS575, CPS580, CPS590, CPS600, CPS601, CPS604, CPS605, CPS612, CPS629, CPS633, CPS634, CPS635, CPS638, CPS656). Point Value 10 pts	NO	0			
Applications Planned Land Unit is an existing ACEP-ALE, GRP, or FRPP easement. Point value: 10 pts	YES	10			
	NO	0			
Application has at least one management practice (CPS395, CPS643, CPS644, CPS645, CPS647), AND at least one wildlife conservation practice from listed practices (CPS314, CPS315, CPS327, CPS328, CPS340, CPS342, CPS378, CPS380, CPS384, CPS390, CPS391, CPS394, CPS396, CPS420, CPS472, CPS516, CPS612, CPS614, CPS642, CPS649, CPS657, CPS659). Point value: 20 pts	YES	20			
	NO	0			

# **Survey: Resource Questions**

Section: FY23 Statewide Resource			
Question	Answer Choices	Points	
Is a portion of the planned land unit area within the Source Water Protection area? 75pts	Yes	60	
	Otherwise	0	

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Section: FY23 Statewide Resource				
Question	Answer Choices	Points		
Select one response which best describes the current livestock feeding area on the operation. (Select one)	Existing livestock feeding area is unroofed and within 100 feet of a stream or water body. 60	60		
	Existing livestock feeding area is unroofed, between 100-300 feet of a stream or water body. 30	30		
	Existing livestock feeding area is unroofed and greater than 300 feet of a stream or water body. 15	15		
	Existing livestock feeding area is roofed and runoff is controlled. 0	0		
Does the applicant have a CNMP that is still applicable to their operation and objectives?	YES	65		
	NO	0		

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