



Ranking Pool Report

Ranking Pool: FY24 FB LWG Palouse Team Crop

Program: EQIP

Pool Status: Active

States: WA (Admin)

Template: EQIP General National Ranking Template - Amended October 2023

Template Status: Active

Last Modified By: Joyce Trevithick

Last Modified: 11/22/2023
3

Land Uses and Modifiers

| Land Use | Grazed | Wildlife | Irrigated | Hayed | Drained | Organic | Water Feature | Protected | Urban | Aquaculture |
|----------|--------|----------|-----------|-------|---------|---------|---------------|-----------|-------|-------------|
| Crop | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

Resource Concern Categories

| Categories | | | |
|--|-------|-----------|-------|
| Category | Min % | Default % | Max % |
| Field sediment, nutrient and pathogen loss | 0 | 45 | 100 |
| Soil quality limitations | 0 | 40 | 100 |
| Weather resilience | 0 | 15 | 100 |

| Field sediment, nutrient and pathogen loss | | | |
|--|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Nutrients transported to surface water | 0 | 100 | 100 |

| Soil quality limitations | | | |
|---|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Aggregate instability | 0 | 50 | 100 |
| Soil organism habitat loss or degradation | 0 | 50 | 100 |

| Weather resilience | | | |
|----------------------|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Ponding and flooding | 0 | 100 | 100 |

Practices

| Practice Name | Practice Code | Practice Type |
|--|----------------------|------------------------|
| Agrichemical Handling Facility | 309 | Conservation Practices |
| 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 |
| On-Farm Secondary Containment Facility | 319 | Conservation Practices |
| Irrigation Canal or Lateral | 320 | Conservation Practices |
| Deep Tillage | 324 | Conservation Practices |
| Clearing and Snagging | 326 | 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 |
| Controlled Traffic Farming | 334 | Conservation Practices |
| Soil Carbon Amendment | 336 | Conservation Practices |
| Cover Crop | 340 | Conservation Practices |
| Critical Area Planting | 342 | Conservation Practices |
| Residue and Tillage Management, Reduced Till | 345 | Conservation Practices |
| Dam, Diversion | 348 | Conservation Practices |
| Sediment Basin | 350 | Conservation Practices |
| Well Decommissioning | 351 | Conservation Practices |

| Practice Name | Practice Code | Practice Type |
|--|---------------|------------------------|
| Monitoring Well | 353 | Conservation Practices |
| Groundwater Testing | 355 | Conservation Practices |
| Dike and Levee | 356 | Conservation Practices |
| Waste Treatment Lagoon | 359 | Conservation Practices |
| Waste Facility Closure | 360 | Conservation Practices |
| Diversion | 362 | Conservation Practices |
| Anaerobic Digester | 366 | Conservation Practices |
| Roofs and Covers | 367 | 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 |
| Energy Efficient Agricultural Operation | 374 | Conservation Practices |
| Dust Management for Pen Surfaces | 375 | Conservation Practices |
| Field Operations Emissions Reduction | 376 | Conservation Practices |
| Pond | 378 | Conservation Practices |
| Forest Farming | 379 | Conservation Practices |
| Windbreak/Shelterbelt Establishment and Renovation | 380 | Conservation Practices |
| Silvopasture | 381 | Conservation Practices |
| Fence | 382 | Conservation Practices |
| Fuel Break | 383 | Conservation Practices |
| Woody Residue Treatment | 384 | Conservation Practices |
| Field Border | 386 | Conservation Practices |
| Irrigation Field Ditch | 388 | Conservation Practices |
| Riparian Herbaceous Cover | 390 | Conservation Practices |
| Riparian Forest Buffer | 391 | Conservation Practices |
| Filter Strip | 393 | Conservation Practices |

| Practice Name | Practice Code | Practice Type |
|--|---------------|------------------------|
| Firebreak | 394 | Conservation Practices |
| Stream Habitat Improvement and Management | 395 | Conservation Practices |
| Aquatic Organism Passage | 396 | Conservation Practices |
| Aquaculture Pond | 397 | Conservation Practices |
| Fish Raceway or Tank | 398 | Conservation Practices |
| Fishpond Management | 399 | Conservation Practices |
| Bivalve Aquaculture Gear and Biofouling Control | 400 | Conservation Practices |
| Dam | 402 | Conservation Practices |
| Grade Stabilization Structure | 410 | Conservation Practices |
| Grassed Waterway | 412 | Conservation Practices |
| Wildlife Habitat Planting | 420 | Conservation Practices |
| Hedgerow Planting | 422 | Conservation Practices |
| Hillside Ditch | 423 | Conservation Practices |
| Irrigation Ditch Lining | 428 | Conservation Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Plain Concrete | 428A | Conservation Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Flexible Membrane | 428B | Conservation Practices |
| Irrigation Water Conveyance, Ditch and Canal Lining, Galvanized Steel | 428C | Conservation Practices |
| Irrigation Pipeline | 430 | Conservation Practices |
| Dry Hydrant | 432 | Conservation Practices |
| Irrigation Reservoir | 436 | Conservation Practices |
| Irrigation System, Microirrigation | 441 | Conservation Practices |
| Sprinkler System | 442 | Conservation Practices |
| Irrigation System, Surface and Subsurface | 443 | 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 |

| Practice Name | Practice Code | Practice Type |
|--|---------------|------------------------|
| Land Reclamation, Toxic Discharge Control | 455 | Conservation Practices |
| Mine Shaft and Adit Closing | 457 | Conservation Practices |
| Land Clearing | 460 | Conservation Practices |
| Precision Land Forming and Smoothing | 462 | Conservation Practices |
| Irrigation Land Leveling | 464 | Conservation Practices |
| Land Smoothing | 466 | Conservation Practices |
| Lined Waterway or Outlet | 468 | Conservation Practices |
| Access Control | 472 | Conservation Practices |
| Mulching | 484 | Conservation Practices |
| Tree/Shrub Site Preparation | 490 | 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 |
| Pond Sealing or Lining, Compacted Soil Treatment | 520 | Conservation Practices |
| Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner | 521 | Conservation Practices |
| Pond Sealing or Lining, Flexible Membrane | 521A | Conservation Practices |
| Pond Sealing or Lining, Soil Dispersant | 521B | Conservation Practices |
| Pond Sealing or Lining, Bentonite Sealant | 521C | Conservation Practices |
| Pond Sealing or Lining, Compacted Clay Treatment | 521D | Conservation Practices |
| Pond Sealing or Lining - Concrete | 522 | Conservation Practices |
| Sinkhole Treatment | 527 | Conservation Practices |
| Prescribed Grazing | 528 | Conservation Practices |
| Pumping Plant | 533 | Conservation Practices |
| Land Reclamation, Abandoned Mined Land | 543 | Conservation Practices |
| Land Reclamation, Currently Mined Land | 544 | Conservation Practices |
| Grazing Land Mechanical Treatment | 548 | Conservation Practices |

| Practice Name | Practice Code | Practice Type |
|--|---------------|------------------------|
| Range Planting | 550 | Conservation Practices |
| Drainage Water Management | 554 | Conservation Practices |
| Rock Wall Terrace | 555 | Conservation Practices |
| Row Arrangement | 557 | Conservation Practices |
| Roof Runoff Structure | 558 | Conservation Practices |
| Access Road | 560 | Conservation Practices |
| Heavy Use Area Protection | 561 | Conservation Practices |
| Recreation Area Improvement | 562 | Conservation Practices |
| Recreation Land Improvement and Protection | 566 | Conservation Practices |
| Stormwater Runoff Control | 570 | Conservation Practices |
| Spoil Disposal | 572 | Conservation Practices |
| Spring Development | 574 | Conservation Practices |
| Trails and Walkways | 575 | Conservation Practices |
| Livestock Shelter Structure | 576 | Conservation Practices |
| Stream Crossing | 578 | Conservation Practices |
| Streambank and Shoreline Protection | 580 | Conservation Practices |
| Open Channel | 582 | Conservation Practices |
| Channel Bed Stabilization | 584 | Conservation Practices |
| Stripcropping | 585 | Conservation Practices |
| Structure for Water Control | 587 | Conservation Practices |
| Crosswind Ridges | 588 | 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 |
| Pest Management Conservation System | 595 | Conservation Practices |
| Terrace | 600 | Conservation Practices |

| Practice Name | Practice Code | Practice Type |
|--|---------------|------------------------|
| Vegetative Barrier | 601 | Conservation Practices |
| Equitable Relief | 602 | Conservation Practices |
| Herbaceous Wind Barriers | 603 | Conservation Practices |
| Saturated Buffer | 604 | Conservation Practices |
| Denitrifying Bioreactor | 605 | Conservation Practices |
| Subsurface Drain | 606 | Conservation Practices |
| Surface Drain, Field Ditch | 607 | Conservation Practices |
| Surface Drain, Main or Lateral | 608 | Conservation Practices |
| Surface Roughening | 609 | Conservation Practices |
| Salinity and Sodic Soil Management | 610 | Conservation Practices |
| Tree/Shrub Establishment | 612 | Conservation Practices |
| Watering Facility | 614 | Conservation Practices |
| Underground Outlet | 620 | Conservation Practices |
| Wastewater Treatment – Milk House | 627 | Conservation Practices |
| Waste Treatment | 629 | Conservation Practices |
| Vertical Drain | 630 | 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 |
| Waterspreading | 640 | Conservation Practices |
| Water Well | 642 | Conservation Practices |
| Restoration of Rare or Declining Natural Communities | 643 | Conservation Practices |
| Wetland Wildlife Habitat Management | 644 | Conservation Practices |
| Upland Wildlife Habitat Management | 645 | Conservation Practices |

| Practice Name | Practice Code | Practice Type |
|---|---------------|--------------------------------|
| Shallow Water Development and Management | 646 | Conservation Practices |
| Early Successional Habitat Development-Mgt | 647 | Conservation Practices |
| Structures for Wildlife | 649 | Conservation Practices |
| Windbreak/Shelterbelt Renovation | 650 | Conservation Practices |
| Road/Trail/Landing Closure and Treatment | 654 | Conservation Practices |
| Forest Trails and Landings | 655 | Conservation Practices |
| Constructed Wetland | 656 | Conservation Practices |
| Wetland Restoration | 657 | Conservation Practices |
| Wetland Creation | 658 | Conservation Practices |
| Wetland Enhancement | 659 | Conservation Practices |
| Tree-Shrub Pruning | 660 | Conservation Practices |
| Forest Stand Improvement | 666 | Conservation Practices |
| Energy Efficient Lighting System | 670 | Conservation Practices |
| Energy Efficient Building Envelope | 672 | Conservation Practices |
| Water Treatment Facility | 724 | Interim Conservation Practices |
| Crop By-Product Transfer | 736 | Conservation Practices |
| Reduced Water and Energy Coffee Conveyance System | 737 | Interim Conservation Practices |
| Pond Sealing and Lining, Soil Cement | 740 | Interim Conservation Practices |
| Individual Terrace | 751 | Interim Conservation Practices |
| Infiltration Ditch | 753 | Interim Conservation Practices |
| Well Plugging | 755 | Interim Conservation Practices |
| Livestock Confinement Facility | 770 | Interim Conservation Practices |
| Drainage Ditch Covering | 775 | Interim Conservation Practices |


| Practice Name | Practice Code | Practice Type |
|--|---------------|--------------------------------|
| Phosphorus Removal System | 782 | Interim Conservation Practices |
| Controlling Existing Flowing Wells | 800 | Interim Conservation Practices |
| Amending Soil Properties with Lime | 805 | Interim Conservation Practices |
| Soil Carbon Amendment | 808 | Interim Conservation Practices |
| Conservation Harvest Management | 809 | Interim Conservation Practices |
| Annual Forages for Grazing Systems | 810 | Interim Conservation Practices |
| Raised Beds | 812 | Interim Conservation Practices |
| Groundwater Recharge Basin or Trench | 815 | Interim Conservation Practices |
| On-Farm Recharge | 817 | Interim Conservation Practices |
| Water Conservation System | 818 | Interim Conservation Practices |
| Organic Management | 823 | Interim Conservation Practices |
| Plantings for Soil Microbiology Management | 825 | Interim Conservation Practices |
| Strategic Harvested Forage Management | 827 | Interim Conservation Practices |
| TA Planning | 910 | TSP Codes |
| TA Design | 911 | TSP Codes |
| TA Application | 912 | TSP Codes |
| TA Check-Out | 913 | TSP Codes |

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 |

| Factors | Algorithm | Allowable Min | Default | Allowable Max |
|--------------|-----------|---------------|---------|---------------|
| Efficiencies | Default | 10 | 10 | 10 |

Display Group: FY24 FB LWG Palouse Crop (Active)

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

Survey: Applicability Questions

| Section: Location Location Location | | |
|-------------------------------------|-----------------------|--------|
| Question | Answer Choices | Points |
| Washington State Palouse Team | WA State Palouse Team | -- |
| | otherwise | -- |

Survey: Category Questions

| Section: Category Question | | |
|---|----------------|--------|
| Question | Answer Choices | Points |
| Application is for WA Palouse Team LWG Crop ranking pool. (if not, STOP this ranking and decline this pool) | YES | -- |
| | NO | -- |

Survey: Program Questions

| Section: Program 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 a Historically Underserved (HU) client (Beginning Farmer Rancher, Socially Disadvantaged Farmer Rancher, Limited Resource Farmer Rancher, Veteran Farmer Rancher) participant, AND the same HU status 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, CPS313, CPS314, CPS315, CPS317, CPS327, CPS328, CPS329, CPS332, CPS336, CPS340, CPS342, CPS345, CPS366, CPS367, CPS372, CPS374, CPS379, CPS380, CPS381, CPS383, CPS384, CPS386, CPS390, CPS391, CPS393, CPS412, CPS420, CPS422, CPS430, CPS441, CPS442, CPS484, CPS512, CPS528, CPS533, CPS550, CPS585, CPS590, CPS592, CPS601, CPS603, CPS612, CPS632, CPS643, CPS650, CPS657, CPS666, CPS670, CPS672). Point value: 20 pts | YES | 20 |
| | NO | 0 |

Section: Program Questions

| Question | Answer Choices | Points |
|---|----------------|--------|
| Contract expiration date is four years or less (expiration date ending 12/31/2028 or earlier). Point Value: 50 pts | YES | 50 |
| | 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, 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 | YES | 10 |
| | NO | 0 |
| Application(s) 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: Resource Questions

| Question | Answer Choices | Points |
|--|----------------|--------|
| Will practices be applied to reduce sediment transport to surface water by 50%? 75 pts | YES | 75 |
| | NO | 0 |
| Will practices be applied on cropland that improve by 25% or more from the Aggregate Instability conditions present before treatment? 50 pts | YES | 50 |
| | NO | 0 |
| Will practices be applied on cropland that improve by 25% or more from the Soil Organism Habitat conditions present before treatment? 25 pts | YES | 25 |
| | NO | 0 |
| Will practices be installed to reduce the incidence and or duration of ponding and flooding without adverse site or offsite impacts? 50 pts | YES | 50 |
| | NO | 0 |