



Ranking Pool Report

Ranking Pool: NET Forestland – Plant structure and composition

Program: EQIP

Template: FY2021 EQIP

Last Modified By: Alan Fulk

Pool Status: Active

Template Status: Active

Last Modified: 02-10-2021

Land Uses

| Land Use | Modifier 1 | Modifier 2 | Modifier 3 | Modifier 4 | Modifier 5 | Modifier 6 |
|----------|------------|------------|------------|------------|------------|------------|
| Forest | -- | -- | -- | -- | -- | -- |

Resource Concern Categories

| Categories | | | |
|--------------------------|-------|-----------|-------|
| Category | Min % | Default % | Max % |
| Degraded plant condition | 0 | 35 | 35 |
| Fire management | 0 | 35 | 35 |
| Pest pressure | 0 | 30 | 35 |

| Degraded plant condition | | | |
|---------------------------------|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Plant productivity and health | 0 | 50 | 100 |
| Plant structure and composition | 0 | 50 | 100 |

| Fire management | | | |
|---|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Wildfire hazard from biomass accumulation | 100 | 100 | 100 |

| Pest pressure | | | |
|---------------------|-------|-----------|-------|
| Resource Concern | Min % | Default % | Max % |
| Plant pest pressure | 100 | 100 | 100 |

Practices

| Practice | Practice Code | Practice Type |
|----------|---------------|---------------|
|----------|---------------|---------------|

| Practice | Practice Code | Practice Type |
|---|----------------------|----------------------|
| Wildlife Habitat Planting | 420 | P |
| Structures for Wildlife | 649 | P |
| Brush Management | 314 | P |
| Clearing and Snagging | 326 | P |
| Contour Orchard and Other Perennial Crops | 331 | P |
| Critical Area Planting | 342 | P |
| Windbreak/Shelterbelt Establishment | 380 | P |
| Fence | 382 | P |
| Riparian Herbaceous Cover | 390 | P |
| Riparian Forest Buffer | 391 | P |
| Filter Strip | 393 | P |
| Firebreak | 394 | P |
| Stream Habitat Improvement and Management | 395 | P |
| Aquatic Organism Passage | 396 | P |
| Grade Stabilization Structure | 410 | P |
| Hedgerow Planting | 422 | P |
| Land Clearing | 460 | P |
| Access Control | 472 | P |
| Mulching | 484 | P |
| Tree/Shrub Site Preparation | 490 | P |
| Obstruction Removal | 500 | P |
| Livestock Pipeline | 516 | P |
| Pumping Plant | 533 | P |
| Grazing Land Mechanical Treatment | 548 | P |
| Range Planting | 550 | P |
| Drainage Water Management | 554 | P |
| Access Road | 560 | P |
| Heavy Use Area Protection | 561 | P |
| Spring Development | 574 | P |
| Trails and Walkways | 575 | P |
| Streambank and Shoreline Protection | 580 | P |
| Open Channel | 582 | P |
| Channel Bed Stabilization | 584 | P |
| Structure for Water Control | 587 | P |
| Nutrient Management | 590 | P |
| Pest Management Conservation System | 595 | P |
| Vegetative Barrier | 601 | P |

| Practice | Practice Code | Practice Type |
|--|---------------|---------------|
| Tree/Shrub Establishment | 612 | P |
| Watering Facility | 614 | P |
| Underground Outlet | 620 | P |
| Vegetated Treatment Area | 635 | P |
| Water Well | 642 | P |
| Restoration of Rare or Declining Natural Communities | 643 | P |
| Wetland Wildlife Habitat Management | 644 | P |
| Upland Wildlife Habitat Management | 645 | P |
| Early Successional Habitat Development-Mgt | 647 | P |
| Windbreak/Shelterbelt Renovation | 650 | P |
| Forest Trails and Landings | 655 | P |
| Tree/Shrub Pruning | 660 | P |
| Forest Stand Improvement | 666 | P |
| Prescribed Grazing | 528 | P |
| Stream Crossing | 578 | P |
| TA Design | 911 | P |
| TA Application | 912 | P |
| TA Check-Out | 913 | P |
| Fuel Break | 383 | P |
| Silvopasture | 381 | P |
| Woody Residue Treatment | 384 | P |
| Multi-Story Cropping | 379 | P |
| Road/Trail/Landing Closure and Treatment | 654 | P |
| Dust Control on Unpaved Roads and Surfaces | 373 | P |
| Herbaceous Weed Treatment | 315 | P |

Ranking Component Weights

| Category | Algorithm | Allowable Min | Default | Allowable Max |
|--------------------------|-----------|---------------|---------|---------------|
| Vulnerabilities | Default | 10 | 10 | 40 |
| Planned Practice Effects | Default | 15 | 15 | 15 |
| Resource Priorities | Default | 20 | 50 | 60 |
| Program Priorities | Default | 5 | 15 | 15 |
| Efficiencies | Default | 10 | 10 | 10 |

Display Group: NET Forestland -- Plant structure and composition (Active)



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 NET | Washington State NET LWG | -- |
| | Otherwise | -- |

Survey: Category Questions

| Section: NET | | |
|--------------|----------------|--------|
| Question | Answer Choices | Points |
| NET | NET | -- |
| | Otherwise | -- |

Survey: Program Questions

| Section: State questions: | | |
|---------------------------|----------------|--------|
| Question | Answer Choices | Points |

Section: State questions:

| Question | Answer Choices | Points |
|------------------------|--|--------|
| Select ALL that apply: | The participant requested a plan prior to June 1, 2020. 20 points | 20 |
| | Application is associated with an ALE easement that requires a practice applied as per this plan to treat an endangered species and received points on their easement application ranking. 30 points | 30 |
| | The AD-1155 will contain only practices that are non-engineering. Or, designs have already been reviewed and approved by NRCS. Engineering practices include: 309 - 313 - 316 - 317 - 319 - 320 - 326 - 350 - 351 - 353 - 356 - 360 - 362 - 367 -372 - 373 - 374 - 375 - 376 - 378 - 388 - 395 - 396 - 410 - 412 - 428 - 430 - 441 - 442 - 443 - 449 - 450 - 460 - 464 -500 - 516 - 520 - 521A - 521B - 521C - 521D - 533 - 554 - 558 - 560 - 561 - 570 - 574 - 575 - 578 - 580 - 582 - 584 -585 - 587 - 590 - 592 - 600 - 605 - 606 -607 - 608 - 614 - 620 - 629 - 632 - 633 - 634 - 635 - 636 - 638 - 642 - 654 -655 - 657 - 659 - 670 - 672 -735 - 775. 20 Points | 20 |
| | The AD-1155 will contain only practices that are identified on the current SHPO/THPO agreement as "Undertakings with little to no Potential to Affect Historic Properties". Or, CR has already been reviewed and approved by NRCS. No Potential to Affect Includes: 201, 315, 328, 329, 330, 340, 345, 353, 355, 367, 371, 372, 379, 399, 449, 450, 484, 511,528, 554, 557, 587, 588, 590, 591, 592, 595, 629, 775, 521A, 521B, 521C, 521D, 589C. There are also 30 other practices that are included if certain criteria is met. Please consult the agreement at: https://efotg.sc.egov.usda.gov/ 50 Points | 50 |
| | An applicable water quality practice will be installed within one of the identified source water protection counties. 30 points | 30 |
| | Application has a livestock type tagged on the application home screen. 20 points | 20 |
| | If selected for contracting, this application will allow the participant to become a first-time adopter using all of the planned practices included in CART. Consider adopted practices on all associated agricultural operation(s) that they are involved in. 30 points | 30 |
| | Sorry, none of the above apply. 0 points | 0 |

Survey: Resource Questions

Section: NET Forestland -- Plant structure and composition

| Question | Answer Choices | Points |
|----------|----------------|--------|
|----------|----------------|--------|

Section: NET Forestland -- Plant structure and composition

| Question | Answer Choices | Points |
|--|--|--------|
| Select ONE: Is the forest application within how many _____ miles of the USFS 80,000 acre focus area; Arden Butte, Iron Mountain, North fork Chewelah Creek, Flowery Trail, Chewelah Peak, Cottonwood Creek? " | within 5 miles of the USFS 80,000 acre focus area; Arden Butte, Iron Mountain, North fork Chewelah Creek, Flowery Trail, Chewelah Peak, Cottonwood Creek 66 | 66 |
| | >5 to 25 miles of the USFS 80,000 acre focus area; Arden Butte, Iron Mountain, North fork Chewelah Creek, Flowery Trail, Chewelah Peak, Cottonwood Creek 56 | 56 |
| | >25 to 60 miles of the USFS 80,000 acre focus area; Arden Butte, Iron Mountain, North fork Chewelah Creek, Flowery Trail, Chewelah Peak, Cottonwood Creek 24 | 24 |
| | none apply (Over 60 miles) 0 | 0 |
| Is this forest application on a dead end road where fire is a safety concern? 80 | YES | 80 |
| | NO | 0 |
| Is the forest stand overstocked based on the forest stand type 1000 to 2500 TPA? OR Is the forest stand overstocked based on the forest stand type 2500 +TPA? | 1000 to 2500 TPA? 40 | 40 |
| | 2500 +TPA? 80 | 80 |
| | N/A | 0 |