

NATIONAL RANKING TEMPLATE

TEMPLATE NAME

HFRP General

PROGRAM

HFRP

LAND USES

MODIFIERS (the modifiers- must be met and are not or but and)

	Included		Included		Included		Included		Included		Included		Included		Included
Crop	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Forest	<input checked="" type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Range	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Pasture	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Protected	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Farmstead	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Developed Land	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Water	<input checked="" type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Other Rural Land	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Associated Ag Land	<input checked="" type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>
Undetermined	<input type="checkbox"/>	Grazed	<input type="checkbox"/>	Irrigated	<input type="checkbox"/>	Drained	<input type="checkbox"/>	Organic	<input type="checkbox"/>	Water Feature	<input type="checkbox"/>	Protected	<input type="checkbox"/>	Hayed	<input type="checkbox"/>

RESOURCE CONCERN CATEGORIES

	Min%	Default	Max%	Included	Notes (Reasons for Inclusions)
Air Quality emissions	0	0	0	<input type="checkbox"/>	
Emissions of airborne reactive nitrogen				<input type="checkbox"/>	
Emissions of greenhouse gases - GHGs				<input type="checkbox"/>	
Emissions of ozone precursors				<input type="checkbox"/>	
Emissions of particulate matter (PM) and PM				<input type="checkbox"/>	
Objectionable odor				<input type="checkbox"/>	
Total		0			
Aquatic Habitat	0	0	0	<input checked="" type="checkbox"/>	
Aquatic habitat for fish and other organisms				<input checked="" type="checkbox"/>	
Elevated water temperature				<input checked="" type="checkbox"/>	
Total		0			
Concentrated Erosion	0	5	15	<input checked="" type="checkbox"/>	
Bank erosion from streams, shorelines, or water conveyances channels	0	100	100	<input checked="" type="checkbox"/>	
Classic gully erosion				<input type="checkbox"/>	
Ephemeral gully erosion				<input type="checkbox"/>	
Total		100			
Degraded Plant Condition	0	25	50	<input checked="" type="checkbox"/>	
Plant productivity and health	0	50	100	<input checked="" type="checkbox"/>	
Plant structure and composition	0	50	100	<input checked="" type="checkbox"/>	
Total		100			
Field Sediment, Nutrient, and Pathogen Loss	0	0	0	<input type="checkbox"/>	
Nutrients transported to groundwater				<input type="checkbox"/>	
Nutrients transported to surface water				<input type="checkbox"/>	
Pathogens and chemicals from manure, biosolids, or compost applications transported to groundwater				<input type="checkbox"/>	
Pathogens and chemicals from manure, biosolids, or compost applications transported to surface water				<input type="checkbox"/>	
Sediment transported to surface water				<input type="checkbox"/>	

Total		0		
Field Pesticide Loss	0	0	0	<input type="checkbox"/>
Pesticides transported to groundwater				<input type="checkbox"/>
Pesticides transported to surface water				<input type="checkbox"/>
Total		0		
Fire Management	0	5	10	<input checked="" type="checkbox"/>
Wildfire hazard from biomass accumulation	0	100	100	<input checked="" type="checkbox"/>
Total		100		
Inefficient Energy Use	0	0	0	<input type="checkbox"/>
Energy efficient equipment and facilities				<input type="checkbox"/>
Energy efficient farming/ranching practices and field operations				<input type="checkbox"/>
Total		0		
Livestock Production Limitation	0	0	0	<input type="checkbox"/>
Feed and forage balance				<input type="checkbox"/>
Inadequate livestock shelter				<input type="checkbox"/>
Inadequate livestock water quantity, quality, and distribution				<input type="checkbox"/>
Total		0		
Pest Pressure	0	15	25	<input checked="" type="checkbox"/>
Plant pest pressure	0	100	100	<input checked="" type="checkbox"/>
Total		100		
Salt Losses to Water	0	0	0	<input type="checkbox"/>
Salt transported to groundwater				<input type="checkbox"/>
Salt transported to surface water				<input type="checkbox"/>
Total		0		
Soil Quality Limitations	0	5	10	<input checked="" type="checkbox"/>
Aggregate instability				<input type="checkbox"/>
Compaction				<input type="checkbox"/>
Concentration of salts or other chemicals				<input type="checkbox"/>
Organic matter depletion	0	50	100	<input checked="" type="checkbox"/>
Soil organism habitat loss or degradation	0	50	100	<input checked="" type="checkbox"/>
Subsidence				<input type="checkbox"/>
Total		100		
Source Water Depletion	0	5	15	<input checked="" type="checkbox"/>
Groundwater depletion	0	40	100	<input checked="" type="checkbox"/>
Inefficient irrigation water use	0	0	0	<input type="checkbox"/>
Surface water depletion	0	60	100	<input checked="" type="checkbox"/>
Total		100		
Storage and Handling of Pollutants	0	0	0	<input type="checkbox"/>
Nutrients transported to groundwater				<input type="checkbox"/>
Nutrients transported to surface water				<input type="checkbox"/>
Pesticides transport to surface water				<input type="checkbox"/>
Petroleum, heavy metals, and other pollutants transported to groundwater				<input type="checkbox"/>
Petroleum, heavy metals, and other pollutants transported to surface water				<input type="checkbox"/>
Total		0		

Terrestrial Habitat	0	15	50	<input checked="" type="checkbox"/>	
Terrestrial habitat for wildlife and invertebrates	0	100	100	<input checked="" type="checkbox"/>	
Total		100			
Weather Resilience	0	0	0	<input type="checkbox"/>	
Drifted snow				<input type="checkbox"/>	
Naturally available moisture use				<input type="checkbox"/>	
Ponding and flooding				<input type="checkbox"/>	
Seasonal high water table				<input type="checkbox"/>	
Seeps				<input type="checkbox"/>	
Total		0			
Wind and Water Erosion	0	0	0	<input type="checkbox"/>	
Sheet and rill erosion				<input type="checkbox"/>	
Wind erosion				<input type="checkbox"/>	
Total		0			
Long-term Protection of Land	25	25	50	<input checked="" type="checkbox"/>	
Threat of Conversion	0	5	15	<input checked="" type="checkbox"/>	
Loss of functions and values	85	95	100	<input checked="" type="checkbox"/>	
Total		100			
Resource Concern Categories Total		100			
Conservation Activities	List Activities (see tabs)				
Structural	See Conservation Practices List				
Vegetative	See Conservation Practices List				
Management	See Conservation Practices List				
Enhancements	N/A				
Easement Practices	See Easement Practices List				
RANKING COMPONENT WEIGHTS	Min%	Default	Max%		
Vulnerabilities	5	10	20		
Planned Practice Points	5	20	30		
Resource Priorities	15	30	40		
Program Priorities	20	40	50		
Efficiency = (Planned Practice Points divided by Average Practice Cost)	0	0	0		
Total		100			

Practice Code	Practice Name
314	Brush Management
315	Herbaceous Weed Treatment
326	Clearing and Snagging
338	Prescribed Burning
340	Cover Crop
342	Critical Area Planting
348	Dam, Diversion
350	Sediment Basin
351	Well Decommissioning
356	Dike
362	Diversion
380	Windbreak/Shelterbelt Establishment
382	Fence
383	Fuel Break
384	Woody Residue Treatment
390	Riparian Herbaceous Cover
391	Riparian Forest Buffer
393	Filter Strip
394	Firebreak
395	Stream Habitat Improvement and Management
396	Aquatic Organism Passage
402	Dam
410	Grade Stabilization Structure
420	Wildlife Habitat Planting
422	Hedgerow Planting
484	Mulching
490	Tree/Shrub Site Preparation
500	Obstruction Removal
575	Trails and Walkways
578	Stream Crossing
580	Streambank and Shoreline Protection
587	Structure for Water Control
595	Integrated Pest Management
606	Subsurface Drain
612	Tree/Shrub Establishment
620	Underground Outlet
638	Water and Sediment Control Basin
643	Restoration of Rare or Declining Natural Communities
644	Wetland Wildlife Habitat Management
645	Upland Wildlife Habitat Management
647	Early Successional Habitat Development/Management
649	Structures for Wildlife
654	Road/Trail/Landing Closure & Treatment
655	Forest Trails and Landings
657	Wetland Restoration
658	Wetland Creation

Practice Code	Practice Name
659	Wetland Enhancement
660	Tree/Shrub Pruning
666	Forest Stand Improvement
755	Well Plugging

CODE	PRACTICE
LAPA	Acquisition Process – Appraisal
LAPAU	Acquisition Process – Appraisal Update
LAPBS	Acquisition Process – Boundary Survey
LAPCS	Acquisition Process – Closing Services
LAPERS	Acquisition Process – Environmental Database Records Search
LAPERSU	Acquisition Process – Environmental Database Records Search Update
LAPFP1	Acquisition Process – Full Phase I
LAPTR1	Acquisition Process – Appraisal Technical Review First Review
LAPTR2	Acquisition Process – Appraisal Technical Review Second Review
LAPTS	Acquisition Process – Title Search
LTP10YC	Long-Term Protection of Land – 10-Year Contract
LTP30YC	Long-Term Protection of Land – 30-Year Contract
LTP30YE	Long-Term Protection of Land – 30-Year Easement
LTPMAS	Long-Term Protection of Land – Maximum Duration Allowed by State Law
LTPPE	Long-Term Protection of Land – Permanent Easement
LAPMA	Acquisition Process – Area Wide Market Analysis
LAPMAU	Acquisition Process – Area Wide Market Analysis Update
LAPTR3	Acquisition Process – Appraisal Technical Review Third Review