TEMPLATE NAM	CI DI Invesiva Cassina														
PROGRAM	GLRI Invasive Species														
I ROGRAN	1							EQIP							
LAND USES					MODI	FIERS (	the modi	fiers- mı	ust be me	t and are not	or but a	nd)			
	Included		Included		Included		Included		Included		Included		Included		Included
Стор	<b>V</b>	Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Forest	<b>✓</b>	Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Range	<b>✓</b>	Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Pasture	<b>✓</b>	Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Protected		Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Farmstead	<b>✓</b>	Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Developed Land		Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Water		Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Other Rural Land		Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Associated Ag Land	<b>✓</b>	Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
Indetermined		Grazed		Irrigated		Drained		Organic		Water Feature		Protected		Hayed	
			_												
RESOURCE CONCERN CATEGORIES	Min%	Default	Max%	Included					Notes	(Reasons for In	clusions)				
Air Quality emissions	0	0	0												
Emmissions of airborne reactive nitrogen															
Emmissions of greenhouse gases - GHGs															
Emmissions of ozone precursors Emmissions of particulate matter (PM) and PM precursors															
Objectionable odor	1														
Tota	1	0													
Aquatic Habitat	0	0	0												
Aquatic habitat for fish and other organisms	+ • +	•	+ -												
Elevated water temperature	+		+												
Tota	1	0													
Concentrated Erosion	0	0	0												
Bank erosion from streams, shorelines, or water	+ 0	U	<b>U</b>												
conveyances channels															
Classic gully erosion															
Ephemeral gully erosion															
Tota	1	0													
Degraded Plant Condition	20	30	65	<b>4</b>											
Plant productivity and health	5	50	95	<b>✓</b>											
•	+														
Plant structure and composition	5	50	95	<b>✓</b>											

Field Sediment, Nutrient, and Pathogen Loss	Λ	n	Ι Λ	
Nutrients transported to groundwater	0	0	0	
Nutrients transported to surface water				
Pathogens and chemicals from manure, biosolids, or compost applications transported to groundwater				
Pathogens and chemicals from manure, biosolids, or compost applications transported to surface water				
Sediment transported to surface water				
Tota	1	0		
Field Pesticide Loss		0		
	0	0	0	
Pesticides transported to groundwater				
Pesticides transported to surface water				
Tota	l l	0		
Fire Management	5	10	25	<b>V</b>
Wildfire hazard from biomass accumulation	100	100	100	<b>✓</b>
To	al	100		
Inefficient Energy Use	0	0	0	
Energy efficient equipment and facilities				
Energy efficient farming/ranching practices and field				
operations				
To	al	0		
Livestock Production Limitation	0	0	0	
Feed and forage balance				
Inadequate livestock shelter	+		+	
Inadequate livestock water quantity, quality, and	_		+	
distribution				
To	ra1	0		
Pest Pressure	30	60	75	<b>✓</b>
Plant pest pressure	100	100	100	7
To			100	Ŭ
Salt Losses to Water		100		
	0	0	0	
Salt transported to groundwater				
Salt transported to surface water				
To	cal	0		
Soil Quality Limitations	0	0	0	
Aggregate instability				
Compaction				
Concentration of salts or other chemicals				
Organic matter depletion				
Soil organism habitat loss or degradation				
Subsidence				
				<del>                                     </del>
To	al	0		

Source Water Depletion Groundwater depletion Inefficient irrigation water use Surface water depletion Total O  Storage and Handling of Pollutants Nutrients transported to groundwater Nutrients transported to surface water  Pesticides transported to surface water
Inefficient irrigation water use  Surface water depletion  Total  O  Storage and Handling of Pollutants  Nutrients transported to groundwater  Nutrients transported to surface water
Surface water depletion  Total  O  Storage and Handling of Pollutants  Nutrients transported to groundwater  Nutrients transported to surface water
Total 0
Nutrients transported to groundwater  Nutrients transported to surface water
Nutrients transported to surface water
Nutrients transported to surface water
Pesticides transported to surface water
Petroleum, heavy metals, and other pollutants transported to groundwater
Petroleum, heavy metals, and other pollutants transported to surface water
Total 0
Terrestrial Habitat 0 0 0 🗆
Terrestrial habitat for wildlife and invertebrates
Total 0
Weather Resilience 0 0 0 🔲
Drifted snow
Naturally available moisture use
Ponding and flooding
Seasonal high water table
Seeps
Total 0
Wind and Water Erosion 0 0 0
Sheet and rill erosion
Wind erosion
Total 0
Long-term Protection of Land 0 0 U
Threat of Conversion
Loss of functions and values
Total 0
Resource Concern Categories Total 100
Conservation Activities (see tabs)  List Activities (see tabs)
Structural See Conservation Practice List
Vegetative See Conservation Practice List
Management See Conservation Practice List

Enhancements			
Easement Practices			
RANKING COMPONENT WEIGHTS	Min%	Default	Max%
Vulnerabilities	40	40	40
Planned Practice Points	15	15	15
Resource Priorites	20	30	40
Program Priorities	5	5	15
Efficiency = (Planned Practice Points divided by Average			
Practice Cost)	10	10	10
To	tal	100	

<b>Practice Code</b>	Practice Name
314	Brush Management
315	Herbaceous Weed Treatment
327	Conservation Cover
338	Prescribed Burning
382	Fence
384	Woody Residue Treatment
390	Riparian Herbaceous Cover
391	Riparian Forest Buffer
394	Firebreak
420	Wildlife Habitat Planting
472	Access Control
484	Mulching
490	Tree/Shrub Site Preparation
500	Obstruction Removal
528	Prescribed Grazing
572	Spoil Spreading
587	Structure for Water Control
595	Integrated Pest Management
612	Tree/Shrub Establishment
620	Underground Outlet
643	Restoration of Rare or Declining Natural Communities
647	Early Successional Habitat Development/Management
655	Forest Trails and Landings
657	Wetland Restoration
659	Wetland Enhancement
666	Forest Stand Improvement