

NATIONAL RANKING TEMPLATE

TEMPLATE NAME

RCPPI8 US-Held Easements

PROGRAM

RCPPI8

LAND USES

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

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

RESOURCE CONCERN CATEGORIES

	Min%	Default	Max%	Included
Air Quality emissions	0	0	70	<input checked="" type="checkbox"/>
Emmissions of airborne reactive nitrogen	0	20	100	<input checked="" type="checkbox"/>
Emmissions of greenhouse gases - GHGs	0	20	100	<input checked="" type="checkbox"/>
Emmissions of ozone precursors	0	20	100	<input checked="" type="checkbox"/>
Emmissions of particulate matter (PM) and PM precursors	0	20	100	<input checked="" type="checkbox"/>
Objectionable odor	0	20	100	<input checked="" type="checkbox"/>
Total		100		
Aquatic Habitat	0	0	70	<input checked="" type="checkbox"/>
Aquatic habitat for fish and other organisms	0	50	100	<input checked="" type="checkbox"/>
Elevated water temperature	0	50	100	<input checked="" type="checkbox"/>
Total		100		
Concentrated Erosion	0	0	70	<input checked="" type="checkbox"/>
Bank erosion from streams, shorelines, or water conveyances channels	0	34	100	<input checked="" type="checkbox"/>
Classic gully erosion	0	33	100	<input checked="" type="checkbox"/>
Ephemeral gully erosion	0	33	100	<input checked="" type="checkbox"/>
Total		100		
Degraded Plant Condition	0	0	70	<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 Pesticide Loss	0	0	70	<input checked="" type="checkbox"/>
Pesticides transported to groundwater	0	50	100	<input checked="" type="checkbox"/>
Pesticides transported to surface water	0	50	100	<input checked="" type="checkbox"/>
Total		100		
Field Sediment, Nutrient, and Pathogen Loss	0	0	70	<input checked="" type="checkbox"/>
Nutrients transported to groundwater	0	20	100	<input checked="" type="checkbox"/>
Nutrients transported to surface water	0	20	100	<input checked="" type="checkbox"/>
Pathogens and chemicals from manure, biosolids, or compost applications transported to groundwater	0	20	100	<input checked="" type="checkbox"/>

Pathogens and chemicals from manure, biosolids, or compost applications transported to surface water	0	20	100	<input checked="" type="checkbox"/>
Sediment transported to surface water	0	20	100	<input checked="" type="checkbox"/>
Total		100		
Fire Management	0	0	70	<input checked="" type="checkbox"/>
Wildfire hazard from biomass accumulation	0	100	100	<input checked="" type="checkbox"/>
Total		100		
Inefficient Energy Use	0	0	70	<input checked="" type="checkbox"/>
Energy efficient equipment and facilities	0	50	100	<input checked="" type="checkbox"/>
Energy efficient farming/ranching practices and field operations	0	50	100	<input checked="" type="checkbox"/>
Total		100		
Livestock Production Limitation	0	0	70	<input checked="" type="checkbox"/>
Feed and forage balance	0	34	100	<input checked="" type="checkbox"/>
Inadequate livestock shelter	0	33	100	<input checked="" type="checkbox"/>
distribution	0	33	100	<input checked="" type="checkbox"/>
Total		100		
Long-term Protection of Land	30	95	100	<input checked="" type="checkbox"/>
Loss of functions and values	0	50	100	<input checked="" type="checkbox"/>
Threat of Conversion	0	50	100	<input checked="" type="checkbox"/>
Total		100		
Pest Pressure	0	0	70	<input checked="" type="checkbox"/>
Plant pest pressure	0	100	100	<input checked="" type="checkbox"/>
Total		100		
Salt Losses to Water	0	0	70	<input checked="" type="checkbox"/>
Salt transported to groundwater	0	50	100	<input checked="" type="checkbox"/>
Salt transported to surface water	0	50	100	<input checked="" type="checkbox"/>
Total		100		
Soil Quality Limitations	0	0	70	<input checked="" type="checkbox"/>
Aggregate instability	0	19	100	<input checked="" type="checkbox"/>
Compaction	0	18	100	<input checked="" type="checkbox"/>
Concentration of salts or other chemicals	0	17	100	<input checked="" type="checkbox"/>
Organic matter depletion	0	16	100	<input checked="" type="checkbox"/>
Soil organism habitat loss or degradation	0	15	100	<input checked="" type="checkbox"/>
Subsidence	0	15	100	<input checked="" type="checkbox"/>
Total		100		
Source Water Depletion	0	0	70	<input checked="" type="checkbox"/>
Groundwater depletion	0	34	100	<input checked="" type="checkbox"/>
Inefficient irrigation water use	0	33	100	<input checked="" type="checkbox"/>
Surface water depletion	0	33	100	<input checked="" type="checkbox"/>
Total		100		
Storage and Handling of Pollutants	0	0	70	<input checked="" type="checkbox"/>
Nutrients transported to groundwater	0	25	100	<input checked="" type="checkbox"/>
Nutrients transported to surface water	0	25	100	<input checked="" type="checkbox"/>
Petroleum, heavy metals, and other pollutants transported to groundwater	0	25	100	<input checked="" type="checkbox"/>
Petroleum, heavy metals, and other pollutants transported to surface water	0	25	100	<input checked="" type="checkbox"/>
Total		100		
Terrestrial Habitat	0	5	70	<input checked="" type="checkbox"/>

Terrestrial habitat for wildlife and invertebrates	0	100	100	<input checked="" type="checkbox"/>
Total		100		
Weather Resilience	0	0	70	<input checked="" type="checkbox"/>
Drifted snow	0	20	100	<input checked="" type="checkbox"/>
Naturally available moisture use	0	20	100	<input checked="" type="checkbox"/>
Ponding and flooding	0	20	100	<input checked="" type="checkbox"/>
Seasonal high water table	0	20	100	<input checked="" type="checkbox"/>
Seeps	0	20	100	<input checked="" type="checkbox"/>
Total		100		
Wind and Water Erosion	0	0	70	<input checked="" type="checkbox"/>
Sheet and rill erosion	0	50	100	<input checked="" type="checkbox"/>
Wind erosion	0	50	100	<input checked="" type="checkbox"/>
Total		100		
Resource Concern Categories Total		100		

Conservation Activities **CART Practices**

Practices See attached practice and activity list.

RANKING COMPONENT WEIGHTS	Min%	Default	Max%	Max Point	Ranking Algorithm Adjustments									
					Default	A	B	C	D	E	F	G	H	I
Vulnerabilities	5	15	45		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Planned Practice Points	5	5	5		<input checked="" type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	
Resource Priorities	25	50	65		<input checked="" type="checkbox"/>									
Program Priorities	25	30	65		<input checked="" type="checkbox"/>									
Efficiency	0	0	0		<input checked="" type="checkbox"/>				<input type="checkbox"/>					
Total		100												

Practice Code	Practice Name	Include
LAPA	Acquisition Process – Appraisal	X
LAPAU	Acquisition Process – Appraisal Update	X
LAPBS	Acquisition Process – Boundary Survey	X
LAPCS	Acquisition Process – Closing Services	X
LAPERS	Acquisition Process – Environmental Database Records Search	X
LAPFP1	Acquisition Process – Full Phase I	X
LAPTR1	Acquisition Process – Appraisal Technical Review First Review	X
LAPTR2	Acquisition Process – Appraisal Technical Review Second Review	X
LAPTS	Acquisition Process – Title Search	X
LTPMAS	Long-Term Protection of Land – Maximum Duration Allowed by State Law	X
LTPPE	Long-Term Protection of Land – Permanent Easement	X