

# Ranking Pool Report

**Ranking Pool:** NY FY24 CPA DIA CEMA

**Program:** EQIP

**Pool Status:** Active

**States:** NY (Admin)

**Template:** EQIP General National Ranking Template - Amended October 2023

**Template Status:** Active

**Last Modified By:** Sharlyn Handcock

**Last Modified:** 11/29/2023

## Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Associated Ag Land	--	--	--	--	N/A	--	--	--	--	--
Crop	--	--	--	--	--	--	--	--	--	--
Farmstead	--	--	--	N/A	N/A	--	--	--	--	--
Forest	--	--	--	N/A	N/A	--	--	--	--	--
Pasture	--	--	--	--	--	--	--	--	--	--
Water	N/A	--	N/A	N/A	N/A	--	--	--	--	--

## Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Concentrated erosion	0	10	100
Soil quality limitations	0	5	100
Wind and water erosion	0	10	100
Field sediment, nutrient and pathogen loss	0	5	100
Field pesticide loss	0	5	100
Salt losses to water	0	5	100
Source water depletion	0	10	100
Storage and handling of pollutants	0	5	100
Weather resilience	0	5	100
Air quality emissions	0	5	100
Degraded plant condition	0	5	100
Fire management	0	5	100
Pest pressure	0	5	100
Aquatic habitat	0	5	100

## Categories

Category	Min %	Default %	Max %
Livestock production limitation	0	5	100
Terrestrial habitat	0	5	100
Inefficient energy use	0	5	100

## Concentrated erosion

Resource Concern	Min %	Default %	Max %
Bank erosion from streams, shorelines or water conveyance channels	0	30	100
Classic gully erosion	0	35	100
Ephemeral gully erosion	0	35	100

## Soil quality limitations

Resource Concern	Min %	Default %	Max %
Aggregate instability	0	15	100
Compaction	0	20	100
Concentration of salts or other chemicals	0	15	80
Organic matter depletion	0	20	100
Soil organism habitat loss or degradation	0	20	100
Subsidence	0	10	100

## Wind and water erosion

Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	50	100
Wind erosion	0	50	100

## Field sediment, nutrient and pathogen loss

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	20	100
Nutrients transported to surface water	0	20	100
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	0	20	100
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	0	20	100
Sediment transported to surface water	0	20	100

## Field pesticide loss

Resource Concern	Min %	Default %	Max %
Pesticides transported to groundwater	0	50	100

## Field pesticide loss

Resource Concern	Min %	Default %	Max %
Pesticides transported to surface water	0	50	100

## Salt losses to water

Resource Concern	Min %	Default %	Max %
Salts transported to groundwater	0	50	100
Salts transported to surface water	0	50	100

## Source water depletion

Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	35	90
Inefficient irrigation water use	0	35	90
Surface water depletion	0	30	90

## Storage and handling of pollutants

Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	25	100
Nutrients transported to surface water	0	25	100
Petroleum, heavy metals and other pollutants transported to groundwater	0	25	100
Petroleum, heavy metals and other pollutants transported to surface water	0	25	100

## Weather resilience

Resource Concern	Min %	Default %	Max %
Naturally available moisture use	0	25	100
Ponding and flooding	0	25	100
Seasonal high water table	0	25	100
Seeps	0	25	100

## Air quality emissions

Resource Concern	Min %	Default %	Max %
Emissions of airborne reactive nitrogen	0	20	100
Emissions of greenhouse gases - GHGs	0	20	100
Emissions of ozone precursors	0	20	100
Emissions of particulate matter (PM) and PM precursors	0	20	100
Objectionable odor	0	20	100

## 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	0	100	100

## Pest pressure

Resource Concern	Min %	Default %	Max %
Plant pest pressure	0	100	100

## Aquatic habitat

Resource Concern	Min %	Default %	Max %
Aquatic habitat for fish and other organisms	0	50	100
Elevated water temperature	0	50	100

## Livestock production limitation

Resource Concern	Min %	Default %	Max %
Feed and forage balance	0	35	100
Inadequate livestock shelter	0	30	100
Inadequate livestock water quantity, quality and distribution	0	35	100

## Terrestrial habitat

Resource Concern	Min %	Default %	Max %
Terrestrial habitat for wildlife and invertebrates	0	100	100

## Inefficient energy use

Resource Concern	Min %	Default %	Max %
Energy efficiency of equipment and facilities	0	50	100
Energy efficiency of farming/ranching practices and field operations	0	50	100

## Practices

Practice Name	Practice Code	Practice Type
CNMP Design and Implementation Activity	101	Activities
Comprehensive Nutrient Management Plan	102	Activities

Practice Name	Practice Code	Practice Type
Forest Management Plan	106	Activities
Grazing Management Plan	110	Activities
Nutrient Management Design and Implementation Activity	157	Activities
Site Assessment and Soil Testing for Contaminants Activity	207	Activities
Soil Health Testing	216	Activities
Soil and Source Testing for Nutrient Management	217	Activities
Waste Facility Site Suitability and Feasibility Assessment	226	Activities
Evaluation of Existing Waste Storage Facility Components	227	Activities
Agricultural Energy Assessment	228	Activities

## Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	10	20	40
Planned Practice Effects	Adjustment (D)	15	15	15
Resource Priorities	Default	20	50	60
Program Priorities	Default	5	5	15
Efficiencies	Default	10	10	10

## Display Group: NY FY24 CPA\_DIA\_CEMA (Active)



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

## Survey: Applicability Questions

Section: CPA_DIA_CEMA Applicability Question		
Question	Answer Choices	Points
Is the application for any individual or combination of targeted CPAs, DIAs or CEMAs (101, 102, 106, 110, 157, 207, 216, 217, 226, 227 or 228)?	YES	--
	NO	--

## Survey: Category Questions

Section: CPA_DIA_CEMA Category Question		
Question	Answer Choices	Points
Is the application for any individual or combination of targeted CPAs, DIAs or CEMAs (101, 102, 106, 110, 157, 207, 216, 217, 226, 227 or 228)?	YES	--
	NO	--

## Survey: Program Questions

Section: CPA_DIA_CEMA Program Questions		
Question	Answer Choices	Points
Is the program application for development of a targeted Conservation Planning Activity (CPA 102, 106, 110), Design and Implementation Activity (DIA 101, 157) or Conservation Evaluation and Monitoring Activity (CEMA 207, 216, 217, 226, 227, 228)?	YES	200
	NO	--
Has the applicant had a Farm Bill 2018 contract terminated?	YES	-50
	NO	--

## Survey: Resource Questions

Section: CPA_DIA_CEMA Resource Question		
Question	Answer Choices	Points
Is the program application for development of a targeted Conservation Planning Activity (CPA 102, 106, 110), Design and Implementation Activity (DIA 101, 157) or Conservation Evaluation and Monitoring Activity (CEMA 207, 216, 217, 226, 227, 228)?	YES	200
	NO	--