

Ranking Pool: NY FY24 High Tunnel System

Program: EQIP Pool Status: Active States: NY (Admin)

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

Last 11/08/2023

Last Sharlyn Handcock Modified:

Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Crop										

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Degraded plant condition	0	100	100

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

Practices

Practice Name	Practice Code	Practice Type
High Tunnel System	325	Conservation Practices

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	40	60

12/12/2023 Page 1 of 3

Factors	Algorithm	Allowable Min	Default	Allowable Max
Program Priorities	Default	5	15	15
Efficiencies	Default	10	10	10

Display Group: NY FY24 High Tunnel (Active)



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

Survey: Applicability Questions

Section: Applicability Question				
Question	Answer Choices	Points		
Is the High Tunnel System (325) with Critical Area Planting (342) and Mulch (484) planned as facilitating, the only practices included in the	YES			
application?	NO			

Survey: Category Questions

Section: Category Question				
Question	Answer Choices	Points		
Is High Tunnel System (325) included in the application?	YES			
is flight further system (323) included in the application?	NO			

Survey: Program Questions

Section: Program Questions				
Question	Answer Choices	Points		
Will the products grown within the High Tunnel be supplied to schools	YES	57		
or non-profit local community initiative as part of an established Farm to School or other local food initiative?	NO			
At the time of application, does the applicant have an established off-farm market for a current farm enterprise that a High Tunnel will	YES	36		
benefit by extending the growing season or improving plant condition of a crop type consistent with the current farm enterprise?	NO			
On any land included in the farming operation, is the Resource Concern of Degraded Plant Condition, Undesirable Plant Productivity	YES	-72		
and Health being currently addressed by an existing high tunnel?	NO			
	25 or fewer miles	72		
What is the distance to market for group produced in the High Tuppel?	>25 to 100 miles	35		
What is the distance to market for crops produced in the High Tunnel?	Over 100 miles	14		
	Product is not marketed and sold	0		
Will the High Tunnel be implemented on cropland where, between the	YES	15		
crop rows, permanent sod or vegetative cover exists and will be maintained?	NO			

12/12/2023 Page 2 of 3

Section: Program Questions				
Question	Answer Choices	Points		
Is the high tunnel planned on a soil map unit that has a drainage	YES	10		
assification of well drained, somewhat excessively drained, or excessively drained?	NO			
Does this application include the implementation of a mobile seasonal	YES	10		
high tunnel that can be moved to a new footprint without disassembling?	NO			

Survey: Resource Questions

Section: Resource Questions				
Question	Answer Choices	Points		
Will the High Tunnel be implemented on hydrologic group A soile?	YES	96		
Will the High Tunnel be implemented on hydrologic group A soils?	NO			
	Natural 0-1% slope	75		
	Natural >1-3% slope	42		
What is the natural current slope of the ground on which the High Tunnel will be installed?	Natural >3-5% slope (5% is the maximum slope on which a High Tunnel may be installed)	14		
	Adrologic group A soils? YES	-84		
		29		
What is the slope of the upslope area, within 500 feet of the ground on which the High Tunnel will be installed?	>3-8% slope (B slope)	14		
	NO Natural 0-1% slope Natural >1-3% slope Natural >3-5% slope (5% is the maximum slope on which a High Tunnel may be installed) The natural site needs to be graded to meet the maximum allowed 5% slope 0-3% slope (A slope) >3-8% slope (B slope)	-84		

12/12/2023 Page 3 of 3