

LNE-262 “Natural Pest Management in New York High Tunnel and Greenhouse Vegetables”

First year survey of growers ranking pest and disease challenges in high tunnel and greenhouse vegetables. 28 growers returned surveys with rankings of 0(not a problem) to 5 (limiting factor) for a number of pests and diseases on common vegetable crops grown in high tunnels and greenhouses in New York

	Tomatoes	Cucumbers	Peppers	Greens	Other	<i>Number of Responses</i>
Aphids	2.5	1.7	2.4	2.7		36
Thrips	1.3	3.0		3.0	5.0	22
TSSM	2.5	3.4	3.0			31
Gray Mold	2.2		1.0			18
White Mold	2.0		1.0			15
Powdery Mildew	2.7	4.6				22
Downy Mildew	5.0			2.2		7
Whiteflies	2.2			1.0		14
Brown Leaf Mold	1.6					7
Early Blight	5.0					1
Moles	5.0					1
Slugs	5.0					1
Russet Mite	5.0					1
Botrytis	5.0					1
Cucumber Beetle		5.0				2

Priority ranking of pests in various vegetable crops, on a scale of 1-5.