### **LEGUME**

# Clover, Crimson Trifolium incarnatum

This data is based on expert opinion.



Plant Hardiness Zone 7 Dataset

View Photos

# **COVER CROP DESCRIPTION**

Short, upright growth habit. Popular in warmer regions of the Northeast. Shade tolerant. Does not reliably overwinter. Good forage producer, good N-fixer. Showy red blooms, good for pollinators. Can reseed quickly and become a weed. Host to some problem nematodes. Inoculate the seed with appropriate Rhizobium spp. Cross-inoculates with red or white clover. Mixes especially well with barley, annual ryegrass. Earlier-seeded, more fall growth, earlier spring bloom than hairy vetch. Slower residue breakdown and N release than vetch.







### **GOALS**

**Growing Window** Medium Penetrates Plow Pan Nitrogen Scavenging **Reduces Topsoil Compaction** Lasting Residue Improve Soil Organic Matter Prevent Fall Soil Erosion Increase Soil Aggregation Prevent Spring Soil Erosion Supports Mycorrhizae **Promote Water Quality Good Grazing** Forage Harvest Value Pollinator Food Nitrogen Fixation

## **WEEDS**

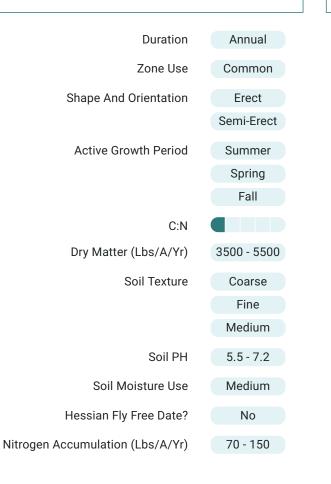
## **ENVIRONMENTAL TOLERANCES**

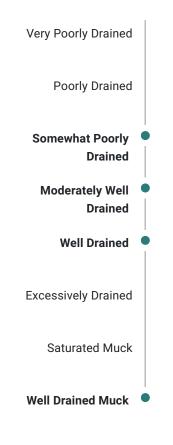




## **BASIC AGRONOMICS**

## **SOIL DRAINAGE**





# **GROWTH**

# **PLANTING**

Ease Of Establishment	
Establishes Quickly	
Early Spring Growth	
Flowering Trigger	Vernalization
Root Architecture	Тар
Root Depth	Medium

Seeds Per Lb	149760
Seed Price Per Lb	888
Base Seeding Rate (Lbs/A)	10 - 20
Drilled Depth	0.25" - 0.5"
Can Aerial Seed?	No

Inoculant Type Crimson
Berseem

Can Frost Seed? No
Min Germination Temp (°F) 42

# **TERMINATION**

# Tillage At Vegetative Tillage At Flowering Freezing At Vegetative Freezing At Flowering Chemical At Vegetative Chemical At Flowering Mow At Flowering Roller-Crimp At Flowering

# **PLANTING DATES**

Frost Seeding N/A

Reliable Establishment 04/01 - 05/15

Temperature/Moisture Risk N/A

Can Interseed N/A