

# Fall Allium Catalog 2024



Garlic, Onion Bunches, Onion Sets, Shallots & more...

# **<u>Growing Great Alliums</u>**: The basics for success...

Garlic, onions and shallots are considered light feeders in the garden. They are best planted after heavy feeders like corn, broccoli, brussels sprouts, squash or melons. They enjoy a fine seed bed with little fresh organic matter (like newly taken-down cover crops) but plenty of well-aged compost. Clumps and clods of freshly decomposing green material in allium plantings encourages a host of creepy-crawlies, like the onion maggot and others, to inhabit the same space as your alliums and that can lead to crop damage, decreased yields and poor curing & storage of your crop.

# For best performance, FEED YOUR ALLIUMS the following throughout their growing season:

#### PER 100 ft. row, 3 rows to the bed:

Before Planting: Work in 10# (5-10-10)

In Late February: Side-dress an additional 2.5# Nitrogen

In Late March: Side-dress with another2.5# Nitrogen

#### **PER ACRE:**

Before Planting: Work in 75# Nitrogen, 150# Phosphorus and 150# Potassium

In Late February: Side-dress an additional 25# Nitrogen

In Late March: Side-dress with another 25# Nitrogen

Even soil moisture and regular water throughout their season is essential for good bulb production. If moisture is erratic and inconsistent, bulb size will be negatively impacted. Alliums need about an inch of water per week. If it does not rain, it's up to you to provide the difference. Prior additions of organic matter will help the soil hold on to water and provide your alliums with the steady moisture they need. One good soaking per week is better than watering them a little bit each day. Back off on the water starting in May to allow the alliums to begin drying out in preparation for harvest and curing.

Generally, alliums are ready to harvest when 1/3 of their leaves are brown and start to desiccate. For onions, the tops will fall over on their own or if lightly pushed; for garlic, the lower 1/3 of the plant will begin to yellow and turn brown. For shallots, lower leaves will turn brown and upper leaves will fade in color. Shallots typically take as long, if not longer than hard neck garlic. In the Southeast, they may come out as late as July. Start checking your allium crops in mid-May to see how they are progressing. These harvest guidelines are just reference points; use your judgment based on how things are looking and don't hesitate to pull a few to investigate. Every season will be a little different than the last.

After pulling your alliums, spread them out in a single layer in a well-ventilated spot for 2-6 weeks until all the outer paper wrappers are completely dry and crispy to the touch. A box fan can be used to ensure good air flow. Only after all the excess moisture is removed from the crop can it be stored in a cool, dry place for 2-10 months (crop-dependent).

There's a new pest in town in NC as of 2023... The Allium Leaf Miner is the pest and our local Extension Agent, Debbie Roos, put a great article together for basic info and strategies to deal with this new arrival. Find the article at <u>https://growingsmallfarms.ces.ncsu.edu/growingsmallfarms-allium-leafminer/</u> or with this <u>link</u>.

# 2024 Allium Pricing: Case & pound price breaks

SPRING	FALL	Crop	1#	5# +	10# +	
NO	YES	<b>Garlic,</b> Certified Organic & Conventional	Price listed per variety	5% OFF	10% OFF	
		<b>Onion Sets</b>	<b>1#</b> вад	<b>3#</b> вад	<b>10#</b> вад	<b>32#</b> вад
YES	YES	Red, White, Yellow For fastest scallion production	\$5.00	\$10.00	\$25.00	\$55.00
YES	YES	Super Sweet Sets Best sets for bulb production	\$6.00	\$15.00	\$50.00	\$125.00
			1#		<b>10#</b> вад	
NO	YES	Elephant Garlic	\$15.00		\$90.00	
YES	YES	Shallot Sets	\$7.89		\$70.00	
					-	

#### PRE-ORDER PERIOD: First week of August – Monday, September 2<sup>nd</sup>, 2024

**Notes for Fall 2024 stock:** All Elephant garlic bulbs will be cracked, meaning loose cloves, not netted. Stock arrives in the months of September & October, source-dependent.

WE RECOMMEND PLACING YOUR ORDER WITH US SOON! We take pre-orders on all the alliums we offer. Supplies are limited and will sell out. Submit reservation requests to <u>hillary@chathamfarmsupply.com</u>. We are currently accepting orders for all Fall Alliums and Spring 2025 ONION SETS, ONLY. We'll do a bunched onion pre-order period in the winter.

We will confirm your order via email within 48 hours of receipt. Please note that on occasion, growers experience crop failures in storage. If reserved varieties are affected, we will let you know ASAP via email or phone call to figure out & confirm substitutions.

Once stock arrives, all store pick up customers will be emailed to let you know it's ready to collect. All delivery route customers will be emailed by the delivery team to confirm delivery date and time. For all others, it's first come, first served.

**Deposits for 2024 Allium Pre-Orders:** This season, we will not require deposits on garlic or alliums. We will be upgrading our computer software and this is shifting how we're tracking orders for fall 2024.

## FALL ONLY

# **Elephant Garlic**

Source of Origin: USA

Conventional

**Unit Price:** *Good Availability* 

\$15.00 per pound All bulbs cracked, loose cloves

#### Varietal Description:



FALL ONLY

Hard Neck

Flowers late Spring-Summer

#### Scientific Name: Allium ampeloprasum

Average Harvest Time: 2<sup>nd</sup> week June – 2<sup>nd</sup> week July

Average Varietal Clove Count:

4-7 cloves per bulb 10-18 cloves per pound

#### 10# bags available, pre-order only

**Elephant Garlic** is actually more closely related to leeks than to garlic and this is evident in several characteristics that differ from either hard or soft neck garlic. Elephant garlic can easily get 36"-48" tall if everything is just right (this includes the flower if you let it bloom). You can either let the flower buds bloom or cut them off before they open up & are still tender like you would with hard neck garlic scapes; cook or use in any recipe that calls for garlic scapes or scallions. Upon harvest, you'll notice little tiny corms, or hard clove-like protrusions, that are attached to the root system. This is normal & they can be used as plating stock if you like. In the first year, corms will grow into one large clove. The second year, cloves will make a big bulb with many cloves like the one you used for your original planting stock. Give Elephant garlic more space between plants, about 8"-12". In the kitchen, the flavor of Elephant garlic is much milder than regular garlic and can be used raw or cooked in any dish you please.

## Soft Neck Garlic Varieties: FALL ONLY

CA Ba	CA Baja White					
Source of Origin: California		Group: Artichoke				
Conventional		Average Harvest Time: 2 <sup>nd</sup> week May – 2 <sup>nd</sup> week June				
Unit Price:		Average Varietal Clove Count:				
Good Availability		10-12 cloves per bulb				
\$1.89 per bulb	\$1.89 per bulb					
Varietal Description: CA Baja White will likely be one of the first varieties you will harvest. Start checking						

<u>Varietal Description</u>: CA Baja White will likely be one of the first varieties you will harvest. Start checking these guys in early May to gauge when to pull the lot. Pull before greens dry out for best curing & storage quality, especially if you want to braid them. Its flavor is well-rounded; spicy but not overpowering.

### Soft Neck Garlic Varieties: FALL ONLY

#### Soft Neck **CA Early** Source of Origin: **Group:** Artichoke Washington Average Harvest Time: **Certified Organic** 2<sup>nd</sup> week May – 2<sup>nd</sup> week June **Average Varietal Clove Count:** Unit Price: Good Availability 10-16 cloves per bulb \$26 per pound 50-65 cloves per pound Varietal Description: CA Early produces large, flattened bulbs with uniformly large cloves. Central cloves are similar in size to the outer cloves. This variety will be one of the first you'll harvest. Flavor is mild and lends itself to recipes that call for raw garlic. It's adaptable and can handle more heat than some others.

# **Inchelium Red**

Source of Origin: Washington Certified Organic

> **Unit Price**: *Good Available*

\$26 per pound



### Soft Neck

Group: Artichoke

Average Harvest Time:  $2^{rd}$  week May –  $2^{nd}$  week June

Average Varietal Clove Count:

10-18 cloves per bulb 40-60 cloves per pound

**Varietal Description:** Inchelium Red's history is rooted in the Colville Indian Reservation in Inchelium, Washington. Large cloves and flattened bulbs are protected by thick outer skins. Flavor is mildly spicy and lingering. Inchelium is always huge and early; a local favorite for reliability.

# Lorz Italian

Source of Origin: Washington

**Certified Organic** 

Unit Price: Moderate Availability \$28 per pound



Group: Artichoke

Soft Neck

Average Harvest Time: 3<sup>rd</sup> week May – 2<sup>nd</sup> week June

Average Varietal Clove Count:

12-18 cloves per bulb 40-60 cloves per pound

**Varietal Description:** Lorz Italian was brought from Italy to the USA in the mid-1800's and has been delighting eaters everywhere ever since. Lorz's bulbs are wide, flattened and cloves are easy to peel. The flavor is spicier than other soft neck varieties used raw and is exceptional when roasted.

## Soft & Hard Neck Garlic Varieties: FALL ONLY

# Sicilian Artichoke

Source of Origin: Washington

**Certified Organic** 

**Unit Price**: Good Availability

\$26 per pound



Group: Artichoke

Soft Neck

Average Harvest Time: 3<sup>rd</sup> week May – 2<sup>nd</sup> week June

Average Varietal Clove Count:

8-12 cloves per bulb 40-65 cloves per pound

**Varietal Description:** sicilian Artichoke is a good producer of medium to large bulbs. Flavor is balanced; spicy when raw and mellowing once cooked or roasted. Bulbs are mostly white with some purple streaking on the wrappers. Expect up to 8 months of storage from this variety.

Germa	an White	Hard Neck
Source of Origin: Washington		Group: Porcelain
Certified Organic		Average Harvest Time: 1 <sup>st</sup> week June – 3 <sup>rd</sup> week June
Unit Price:		Average Varietal Clove Count:
Good Availability <b>\$27 per pound</b>		4-6 cloves per bulb 30-45 cloves per pound
/arietal Description:	German Hardy White is a tried and tr	ue producer that will keep for up to 8

**Varietal Description:** German Hardy White is a tried and true producer that will keep for up to 8 months if stored in a cool, dry place. Large cloves make peeling & processing what you need a snap. Flavor is not too strong either raw or cooked.

Georgiar	Hard Neck	
Source of Origin: Washington		Group: Porcelain
Certified Organic		Average Harvest Time: 1 <sup>st</sup> week June – 3 <sup>rd</sup> week June
Unit Price: Limited Available		Average Varietal Clove Count:
\$27 per pound		4-6 cloves per bulb
yzi pei pouliu		20-30 cloves per pound
Varietal Description:	Georgian Crystal is an adaptable variety kn	ow for plant vigor and performance in

**Varietal Description:** Georgian Crystal is an adaptable variety know for plant vigor and performance in southern latitudes. Its flavor is mild compared to others when raw and holds well in cooking. Keeps for 6-7 months. We're offering both organic and conventional stock for 2024; both are in limited supply.

## Hard Neck Garlic Varieties : FALL ONLY

Georgian Ci	ystal, Conventional	Hard Neck
Source of Origin: Ohio		Group: Porcelain
Conventional		Average Harvest Time: 1 <sup>st</sup> week June – 3 <sup>rd</sup> week June
Unit Price: Limited Available \$22 per pound		Average Varietal Clove Count: 4-6 cloves per bulb 20-30 cloves per pound
huge bulbs if given proper fert	ility. Its flavor is mild compared to o	ty know for plant vigor and potential for thers when raw and holds well in ock for 2024; both are in limited supply.
Musi	<b>C</b> , Organic	Hard Neck
Source of Origin: Washington	1	Group: Porcelain
Certified Organic		Average Harvest Time: 1 <sup>st</sup> week June – 4 <sup>th</sup> week June
Unit Price:		Average Varietal Clove Count:

Moderate Availability \$27 per pound



4-7 cloves per bulb 40-50 cloves per pound

Varietal Description: Music is known for its huge, easy-to-peel cloves that are bold and spicy when eaten raw but sweet and mellow when cooked. Once cured, you can expect 7-9 months of storage. We're offering both organic and conventional stock for 2024; both are in limited supply.

### Music, Conventional

Source of Origin:

Ohio

Conventional

Unit Price: Limited Available \$22 per pound

### Hard Neck

**Group:** Porcelain

Average Harvest Time: 1<sup>st</sup> week June – 3<sup>rd</sup> week June

**Average Varietal Clove Count:** 

4-7 cloves per bulb 40-50 cloves per pound

Varietal Description: Music is known for its large, easy-to-peel cloves that are bold and spicy when eaten raw but mellow out into a mild earthy garlic flavor when cooked. Once cured, you can expect 7-9 months of storage out of Music...if you can make it last that long... We're offering both organic and conventional stock for 2024; both are in limited supply.

### Hard Neck Garlic Varieties : FALL ONLY

## **Chesnook Red**

Source of Origin: Washington

**Certified Organic** 

**Unit Price**: Good Availability

\$28 per pound



# Hard Neck

#### Group: Purple Stripe

Average Harvest Time: 1<sup>st</sup> week June – 4<sup>th</sup> week June

Average Varietal Clove Count:

6-9 cloves per bulb 40-60 cloves per pound

**Varietal Description:** Chesnook Red comes to us from the Republic of Georgia and can tolerate a wide range of conditions. Flavor is robust and mellows nicely when cooked in soups, stews, casseroles and braised greens, to name a few. Large, beautifully colored bulbs and store for up to 7 months.

# **Persian Star**

Source of Origin: Ohio

Conventional

Unit Price: Limited Availability \$22 per pound



### Hard Neck

**Group:** Purple Stripe

Average Harvest Time: 1<sup>st</sup> week June – 4<sup>th</sup> week June

#### Average Varietal Clove Count:

6-10 cloves per bulb 40-60 cloves per pound

**Varietal Description:** Persian Star has is a cultivar from Uzbekistan, originally. Widely adapted, Persian Star performs well in both northern and southern climates. When cooked, its flavor is nutty, rich and sweet; when raw, it's not too overpowering and excels in salad dressings and olive oil dips. 4-8 month storage is typical with this variety.

# **Purple Glazer**

Source of Origin: Washington

**Certified Organic** 

Unit Price: Limited Availability \$32 per pound



### Hard Neck

Group: Glazed Purple Stripe

Average Harvest Time: 1<sup>st</sup> week June – 4<sup>th</sup> week June

Average Varietal Clove Count:

6-10 cloves per bulb 40-60 cloves per pound

**Varietal Description:** Purple Glazer is new to our offerings for 2024. This central Asian heirloom variety is known for its beautifully colored bulbs, fat, easy to peel cloves and mild, smooth flavor without the typical garlic aftertaste. If you're looking for a baking or roasting garlic, give PG a try! Expect 6–8-month storage.

## Shallot Sets: FALL & SPRING

Lorie	Soft Neck Braid-able		
Source of Origin:		Scientific Name:	
Indiana		Allium cepa aggeratum	
Conventional		Average Harvest Time: 2 <sup>nd</sup> week June – 2 <sup>nd</sup> week July	
Unit Price:	Unit Price:		
\$7.89 per pound		About 100 sets per pound	
Varietal Description: Lo	prient Shallots form fat, round bulbs. Good c	disease resistance in the field,	
tight necks once cured for sto Lorient will keep 9-10 months	rage and ease of peeling in the kitchen are st after curing.	rong points of this variety.	
Monique,	Soft Neck		
monique,	Braid-able		

Source of Origin:

Indiana

Conventional

Unit Price: \$7.89 per pound



Scientific Name: Allium cepa aggeratum Average Harvest Time: 2<sup>nd</sup> week June – 2<sup>nd</sup> week July Average Varietal Clove Count:

About 100 sets per pound

**Varietal Description:** Monique Semi Long Shallots form slightly elongated, oblong bulbs. Monique offers good disease resistance. Once cured, semi long shallots will keep up to 10 months.

Nero,'	Soft Neck Braid-able					
Source of Origin:		Scientific Name:				
Indiana		Allium cepa aggeratum				
Conventional		Average Harvest Time: 2 <sup>nd</sup> week June – 2 <sup>nd</sup> week July				
Unit Price:		Average Varietal Clove Count:				
\$7.89 per pound		About 100 sets per pound				
Varietal Description: Nero Shallots form a traditional round, double bulb. Skins are coppery red and						

**Varietal Description:** Nero Shallots form a traditional round, double bulb. Skins are coppery red and flesh is pink. Expect good long term storage once properly cured.

### Shallot & Onion Sets: FALL & SPRING

Roderique, B	Roderique, Banana Long Red				
Source of Origin:		Scientific Name:			
Indiana	and the second	Allium cepa aggeratum			
Conventional		<b>Average Harvest Time:</b> 2 <sup>nd</sup> week June – 2 <sup>nd</sup> week July			
Unit Price:		Average Varietal Clove Count:			
\$7.89 per pound		Approximately 100 sets per pound			
Variatal Descriptions	derique Banana Long Shallots form long	, and induined builds. These tests			

**Varietal Description:** Roderique Banana Long Shallots form long, cylindrical bulbs . These tasty torpedoes peel and process quickly in the kitchen compared to round varieties. Expect 5 month storage.

### Onion Set Varietal Info

Туре	Cultivar	Skin Color	Flesh Color	Day Type	Good For	Storage Life
Yellow	Stuttgarter	Bronze	Yellow	Long Day	Scallions	
White	Ebenezer	Off-White	White	Long Day	Scallions	
Red	Karmen	Red/Purple	Pink/White	Long Day	Scallions	
Super Sweet	Pentium, improved 'Candy'	Bronze	Yellow	Intermediate	Scallions OR Bulbs	

**Production Note:** Fall planted sets are best for green onions and scallions. You can plant sets in the fall and harvest green onions and scallions throughout winter and into spring. Read the "Bulb Onions Demystified" section of this catalog for an explanation of onion planting stock & to help you decide which is the best selection for your goals.

**New pest alert:** With the Allium Leaf Miner now on the scene, consider covering your fall onion plantings as soon as you plant with light weight Agribon AG 19 row cover, Proteknet insect netting or spraying with Spinosad to control this pest if you notice that it is present in your crop. See this <u>link</u> to an article explaining more about this pest: https://growingsmallfarms.ces.ncsu.edu/growingsmallfarms-allium-leafminer/



# FALL ONION SET 2024 AVAILABILIY

Order: August, 2024

Stock Arrival: Mid-September, 2024

To order, use the FALL 2024 ALLIUM ORDER FORM

### Pre-Packed Onion Set Pricing

Sets per pound = 150 - 200, approximately

**Conventionally Grown** 

Туре	Unit Size	Price	Туре	Unit Size	Price
Yellow,	Mini-Bag About ½ #	\$3.75	Super	Mini-Bag About ¼ #	\$3.75
White &	1 #	\$5.00	Sweet	1 #	\$6.00
Red	3 #	\$10.00		3 #	\$15.00
	10#	\$25.00		10#	\$50.00
	32#	\$55.00		32#	\$125.00

# SPRING ONION SET 2025 AVAILABILIY

Order: August, 2024

Stock Arrival: Mid-February, 2025

To order, use the SPRING 2025 ONION SET ORDER FORM

## Onion Set Varietal Info

Туре	Cultivar	Skin Color	Flesh Color	Day Type	Good For	Storage Life
Yellow	Stuttgarter	Bronze	Yellow	Long Day	Scallions	
White	Ebenezer	Off-White	White	Long Day	Scallions	
Red	Karmen	Red/Purple	Pink/White	Long Day	Scallions	
Super	Pentium	Bronze	Yellow	Intermediate	Scallions OR	
Sweet	improved 'Candy'			Day	Bulbs	2-3 months

#### **FALL 2024 ALLIUM ORDER FORM**

Accepting Pre-Orders until September 2nd, 2024

Stock arrival: Mid-September, 2024

# Guntry Farm & Homesma

#### Order Your Fall 2024 Alliums NOW!

Send Email to : hillary@chathamfarmsupply.com Or call us : Phone: (919) 542-3353 Fax: (919) 542-6717

Farm/Organization First & Last Name Phone Email TYPE 'YES' IF STORE PICK UP **DELIVERY**? TYPE 'YES' & FILL IN FIELDS BELOW STORE PICK UP? FOR DELIVERIES: Please enter all fields. We'll assist with route code if you're not sure . Find Delivery Route Info on Page 2 of form Physical Address: City: State: **Route Code** PICK UP LOCATION: Your Farm: Y / N Group Stop: Y / N PRODUCTION HARD OR UNIT ORDER STORE USE: TYPE UNIT SIZE VARIETY SOFT NECK PRICE QUANTITY CODING METHOD CONVENTIONAL HARD NECK \$15.00 Bulbs not netted **Elephant Garlic** 1# 10 # \$90.00 Clove count per pound varies per variety. See our Catalog for varietial descriptions GARLIC: For Bulb Garlic only, 5% off 5# or more; 10% off 10# or more 0.25, 0.5, OR POUNDS PRODUCTION HARD OR UNIT ORDER STORE USE: TYPE VARIETY UNIT SIZE METHOD SOFT NECK PRICE QUANTITY CODING Purple Stripe HARD NECK ORGANIC Chesnook Red # \$28.00 ORGANIC HARD NECK Porcelain Georgia Crystal # \$27.00 ORGANIC Porcelain HARD NECK German White \$27.00 # ORGANIC Porcelain HARD NECK Music # \$27.00 ORGANIC Glazed Purple Stripe HARD NECK Purple Glazer \$32.00 #

ORGANIC	Artichoke	SOFT NECK	California Early	#	\$26.00	
ORGANIC	Artichoke	SOFT NECK	Inchelium Red	#	\$26.00	
ORGANIC	Artichoke	SOFT NECK	Lorz Italian	#	\$28.00	
ORGANIC	Artichoke	SOFT NECK	Sicilian	#	\$26.00	
CONVENTIONAL	Porcelain	HARD NECK	Georgia Crystal	#	\$22.00	
CONVENTIONAL	Porcelain	HARD NECK	German Extra Hardy	#	\$22.00	
CONVENTIONAL	Porcelain	HARD NECK	Music	#	\$22.00	
CONVENTIONAL	Purple Stripe	HARD NECK	Persian Star	#	\$22.00	
CONVENTIONAL	Artichoke	SOFT NECK	CA Baja White	Each, per bulb	\$1.89	

ONION SETS: SETS are pearl onion-sized mini bulbs

Average number of sets per pound: 150 - 200

TVDE	DAY LENGTH	COLOR VARIETY		UNIT SIZE	UNIT	ORDER	STORE USE:
ТҮРЕ			VARIETY		PRICE	QUANTITY	CODING
STORAGE	LONG	RED	Karmen	Mini (75)	\$3.75		
<b>Best for Green Onions</b>				1#	\$5.00		
in the fall				3 #	\$10.00		
				10 #	\$25.00		
				32 #	\$55.00		
STORAGE	LONG	WHITE	Ebenezer	Mini (75)	\$3.75		
Best for Green Onions				1#	\$5.00		
in the fall				3 #	\$10.00		
				10 #	\$25.00		
				32 #	\$55.00		
STORAGE	INTERMEDIATE	YELLOW	Stuttgarter	Mini (75)	\$3.75		
Best for Green Onions				1#	\$5.00		
in the fall				3 #	\$10.00		
				10 #	\$25.00		
				32 #	\$55.00		
SUPER SWEET	INTERMEDIATE	YELLOW	Pentium, improved 'Candy'	Mini (40)	\$3.75		
Best for Green Onions				1 #	\$6.00		
in the fall				3 #	\$15.00		
				10 #	\$50.00		
				32 #	\$125.00		

SHALLOT SETS: Average number of sets per pound varies per variety: 50 - 100

ТҮРЕ	DAY LENGTH	COLOR	VARIETY	UNIT SIZE	UNIT PRICE	ORDER QUANTITY	STORE USE: CODING
Round	INTERMEDIATE	PALE BLUSH	Lorient	PER POUND	\$7.89		
				10# BAG	\$70.00		
Round	INTERMEDIATE	DARK PINK	Nero	PER POUND	\$7.89		
				10# BAG	\$70.00		
Semi-Long	INTERMEDIATE	BLUSH PINK	Monique	PER POUND	\$7.89		
				10# BAG	\$70.00		
Long	INTERMEDIATE	<b>BLUSH PINK</b>	Roderique	PER POUND	\$7.89		
"Banana"				10# BAG	\$70.00		

#### Visit the DELIVERIES page on our website:

https://chathamfarmsupply.com/resources/country-farm-and-home-delivers



REFERENCE THIS TABLE FOR YOUR FALL ALLIUM ORDER IF YOU WOULD LIKE TO GET ON ONE OF OUR DELIVERY ROUTES								
ROUTE CODE	DELIVERY ROUTE	GROUP STOP	TOWNS SERVED ON RESPECTIVE ROUTES Service not limited to towns listed! We'll let you know					
D	North Durham	Bender Farm	Oxford, Henderson, Norlina (Bender Farm)					
ENC	Eastern NC	Inquire	Rocky Mount, Greenville, Tarboro, Washington, New Bern					
NW	Northwest	Inquire	Greensboro, High Point, Winston Salem					
OG	Orange	Breeze Farm, CW Tire	Hillsborough, Hurdle Mills, Cedar Grove, Timberlake					
SH	Sandhills	Inquire	Sanford, Carthage, Aberdeen, Pinehurst					
SE	Southeast	Feast Down East	Garner, Benson, Clinton, Castle Hayne, Wilmington					
SESC	Southeast SC	Inquire	Laurinburg, Fayettville, Fairmont, Lumberton, Loris SC, McClellansville SC					
SWFH	Southwest Foothills	Piedmont Fresh, True Cut Ranch	Lexington, Salisbury, Claremont, Mt Ulla, Thomasville					
SWSC	Southwest SC	Lomax Incubator Farm, Union Co. Ag. Center, Wild Hope Farm SC	Ramseur, Ashboro, Mt Pleasant, Concord, Monroe, Cheste SC					
ТВА	Unsure		Contact us for details. We'll let you know if you're on one o our routes! Fill out our survey if we're not currently serving your area to help us build our routes					

#### What to expect for Fall 2024 Alliums:

Submit orders to:	hillary@chathamfarmsupply.com
Order response time:	48 hours, maximum response time
	An email will confirm what we can fill; if anything is not available, we'll correspond or talk over the phone. Provide your best phone number above.
Deposits:	No deposits will be required for Fall 2024
Order arrival:	Mid-September through October
Communication upon	
arrival of stock:	Everyone for store pick up will be emailed when their stock arrives
	Everyone on a delivery route will be emailed by the deliveries team to coordinate delivery date and time
Bunched Onion Ordering:	Pre-order period opens in November 2024

#### **SPRING 2025 ONION SET ORDER FORM**

Accepting Pre-Orders until September 2nd, 2024

Stock arrival: Mid-Febrary, 2025

# Guntry Farm & Homesman

#### Order Your Spring 2025 Onion sets NOW!

Send Email to : <u>hillary@chathamfarmsupply.com</u> Or call us : **Phone:** (919) 542-3353

Fax: (919) 542-6717

First & Last Name		Farm/	Organization			
Email			Phone			
STORE PICK UP?	TYPE 'YES' IF STORE PICK UP	DELIVERY?		TYPE 'Y	ES' & FILL IN FIEL	DS BELOW
FOR DELIVERIES: Plea	FOR DELIVERIES: Please enter all fields. We'll assist with route code if you're not sure. Find Delivery Route Info on Page 2 of form					
Physical Address:		City:			State:	
Route Code:		PICK UP LOCATION:	Your Farm:	Y / N	Group Stop:	Y / N

#### **ONION SETS:** SETS are pearl onion-sized mini bulbs Average number of sets per pound: 150 - 200

ТҮРЕ	DAY LENGTH	COLOR	VARIETY	UNIT SIZE	UNIT PRICE	ORDER QUANTITY	STORE USE: CODING
STORAGE	LONG	RED	Karmen	Mini (75)	\$3.75		
Best for Green Onions				1#	\$5.00		
in the spring				3 #	\$10.00		
				10 #	\$25.00		
				32 #	\$55.00		
STORAGE	LONG	WHITE	Ebenezer	Mini (75)	\$3.75		
Best for Green Onions				1#	\$5.00		
in the spring				3 #	\$10.00		
				10 #	\$25.00		
				32 #	\$55.00		
STORAGE	INTERMEDIATE	YELLOW	Stuttgarter	Mini (75)	\$3.75		
Use for Green Onions				1#	\$5.00		
or Bulbs in the spring				3 #	\$10.00		
				10 #	\$25.00		
				32 #	\$55.00		
SUPER SWEET	INTERMEDIATE	YELLOW	Pentium, improved 'Candy'	Mini (40)	\$3.75		
Use for Green Onions				1#	\$6.00		
or Bulbs in the spring				3 #	\$15.00		
				10 #	\$50.00		
				32 #	\$125.00		

SHALLOT SETS: Average number of sets per pound varies per variety: 50 - 100

ТҮРЕ	DAY LENGTH C	COLOR	VARIETY	UNIT SIZE	UNIT	ORDER	STORE USE:
TTPE	DATLENGTH	COLOR	VARIET		PRICE	QUANTITY	CODING
Round	INTERMEDIATE	PALE BLUSH	Lorient	PER POUND	\$7.89		
				10# BAG	\$70.00		
Round	INTERMEDIATE	DARK PINK	Nero	PER POUND	\$7.89		
				10# BAG	\$70.00		
Semi-Long	INTERMEDIATE	BLUSH PINK	Monique	PER POUND	\$7.89		
				10# BAG	\$70.00		
Long	INTERMEDIATE	BLUSH PINK	Roderique	PER POUND	\$7.89		
"Banana"				10# BAG	\$70.00		

#### What to expect for Bunched Onions in 2025

We will offer a pre-order period separately from our Onion Set order along with our Seed Potato Order period

ETA: November 2024 for availability & pricing

#### Visit the DELIVERIES page on our website:

https://chathamfarmsupply.com/resources/country-farm-and-home-delivers



REFERENCE	REFERENCE THIS TABLE FOR YOUR FALL ALLIUM ORDER IF YOU WOULD LIKE TO GET ON ONE OF OUR DELIVERY ROUTES								
ROUTE CODE	DELIVERY ROUTE	GROUP STOP	TOWNS SERVED ON RESPECTIVE ROUTES Service not limited to towns listed! We'll let you know						
D	North Durham	Bender Farm	Oxford, Henderson, Norlina (Bender Farm)						
ENC	Eastern NC	Inquire	Rocky Mount, Greenville, Tarboro, Washington, New Bern						
NW	Northwest	Inquire	Greensboro, High Point, Winston Salem						
OG	Orange	Breeze Farm, CW Tire	Hillsborough, Hurdle Mills, Cedar Grove, Timberlake						
SH	Sandhills	Inquire	Sanford, Carthage, Aberdeen, Pinehurst						
SE	Southeast	Feast Down East	Garner, Benson, Clinton, Castle Hayne, Wilmington						
SESC	Southeast SC	Inquire	Laurinburg, Fayettville, Fairmont, Lumberton, Loris SC, McClellansville SC						
SWFH	Southwest Foothills	Piedmont Fresh, True Cut Ranch	Lexington, Salisbury, Claremont, Mt Ulla, Thomasville						
SWSC	Southwest SC	Lomax Incubator Farm, Union Co. Ag. Center, Wild Hope Farm SC	Ramseur, Ashboro, Mt Pleasant, Concord, Monroe, Chester SC						
ТВА	Unsure		Contact us for details. We'll let you know if you're on one of our routes! Fill out our survey if we're not currently serving your area to help us build our routes						

#### What to expect for Spring 2025 Onion Sets:

Submit orders to: <u>hillary@chathamfarmsupply.com</u>

Order response time:	48 hours, maximum response time
Response style:	An email will confirm what we can fill; if anything is not available, we'll correspond or talk over the phone. Provide your best phone number above.
Deposits:	No deposits will be required for Spring 2025
Order arrival:	Mid-February 2025
Communication upon	
arrival of stock:	Everyone for store pick up will be emailed when their stock arrives
	Everyone on a delivery route will be emailed by the deliveries team to coordinate delivery date and time

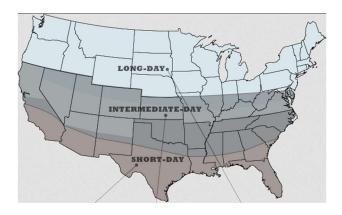
# Bulb Onions Demystified: An explanation of seed stock

**Latitude Matters:** Of the hundreds of varieties of bulb onions, each one is adapted to form bulbs at different latitudes as a result of how much day light they receive. Regardless of when you plant, bulbing only occurs in the summer. You can plant onions at any time and get greens, but plants only produce a bulb once per year.

#### The categories of latitude adaptation are:

- **SHORT DAY** (25-35 degrees lat.)\_ Bulb formation initiates at 10-12 hours daylight.
- INTERMEDIATE DAY (32-42 degrees lat.)\_ Bulb formation initiates at 12-14 hours daylight.
- LONG DAY (37-47 degrees lat.)\_ Bulb formation initiates at 14-16 hours daylight.

**In NC, we are in Intermediate Day territory at 35 degrees latitude.** We can plant Short Day or Intermediate Day varieties and get bulbs but NOT Long Day varieties. Long day varieties will only produce green onions for us here since our longest day on the Summer Solstice is 14.5 hours. The caveat is that each latitude adaptation categorization is general; there *are some* Long Day varieties that do perform here at 35 degrees. You'll have to trial each variety and make your own performance notes.



**Temperature Matters:** After selecting appropriate varieties adapted to your latitude, storage of planting stock and growing temperatures in the fields are critically important to bulb onion production. **As it pertains to ONION SETS** (tiny quarter-sized onions), storage temperature dictates whether or not your sets will yield bulbs or bolt/flower. Onions sets are physiologically over a year old. Proper storage temperatures for holding onion sets so they will bulb are 32-33 degrees OR above 65 degrees. Any storage temperatures in between 33-65 will trigger the sets to bolt in the spring. This is disappointing if you're expecting bulbs only to find out in May that you will not be getting the bulb crop of your dreams. Bolting onions will still produce a bulb, but they will not be as large as plants that do not bolt. Additionally, they will not store as long.

Age of Stock Matters: For bulb production, the rule of onion is: If you are under a year old, you will bulb 100% of the time if you receive the right amount of daylight. If you are older than a year, you may bulb, bolt (flower) or do both. Whether or not you bulb or bolt hinges on temperature of storage or of field conditions. This means.... Onions from seed and plants will bulb every time. Onions grown from sets might bolt if they are planted in the fall and winter temperatures are irregular or if storage temperatures of the sets were not optimum.

#### So What Do I Plant?

#### For Scallions & Green Onions:

#### PLANT SETS.

**Plant in fall or spring.** These are the quarter-sized tiny onions sold in a bag. Nothing will be faster than a set in producing gorgeous green onions. In 30-60 days, you'll have something to eat or sell. Fall-planted stock can be harvested immediately, over-wintered for extended harvest.

Plants not harvested by the time May rolls around may bulb or flower.

#### For Bulbs:

#### **BUNCHED PLANTS ARE BEST**

#### SETS FROM OUR FEBRUARY SHIPMENT WORK WELL, TOO

**Plant in spring only.** For bunched onion plants, we are working With Dixondale Farms for 2024. Local market farmers all agree that their bulb crops from Dixondale stock is exceptional and always meets or exceeds expectations. The varieties offered by Dixondale are not available by other suppliers and round out our bulb onion offerings nicely. We hope you'll enjoy the selection!

Spring planted onion sets can also yield a good bulb crop but it's important to wait until our February shipment. Storage conditions in our suppliers' warehouse are optimum for keeping sets at the right temperature so they will bulb come summer and not bolt. Try out Corinthian, Conquest and White King for storage yellows and whites if you've got space. See how they compare to Dixondale's varieties in production, storage time and flavor.

#### New Pest Alert:

The Allium Leaf Miner is a new pest to North America, first ID'ed in the mid-Atlantic in 2015. It is now officially in NC and it's something to be aware of in the field as you grow any allium crop. Principle methods of managing this pest are covering crops to exclude adults and spraying once detected if crops are not covered. See this <u>link</u> to our local Organic Extension Agent, Debbie Roos's article for more information about understanding and managing this pest: **https://growingsmallfarms.ces.ncsu.edu/growingsmallfarms-allium-leafminer**/

Thanks for working with us & may all your allium adventures succeed!

### Seasonal Planting Stock Available from...



#### **Strawberry Plugs**

Order: Late May

Arrival: Mid September

#### Seed Garlic

Order: August

Arrival: September/October



**Seed Potatoes** Order: November & December Arrival: Mid February **Sweet Potato Slips** 

Order: April Arrival: June

Want to know what we're up to next? Our latest offerings, order dates & deadlines are sent right to you if you **sign up for our email newsletter!** 

Sign up Here: <u>www.chathamfarmsupply.com</u>