## **Growing Lisianthus with Farmer Bailey – Question Report**

Question	Answer
will deer eat this plant? blooms?	live answered
is this flower a good nectar source for	live answered
honeybee?	
When ordering plugs, what age should I	Hi Christina, Felicia from Farmer Bailey here. Lisianthus
assume those plugs are? And does that	plugs are about 11-12 weeks old when you receive
change depending on the # of plugs per tray?	them. Both trays are the same age when shipped, give
	or take a few days if necessary.
Can you provide links to the previous	Yes those links will be put into the chat as well as an
presentations please?	email after the fact
When you bump up the seedlings to larger	live answered
plugs, which growing mix do you use?	
I grow in Miami. Can the new heat tolerant	
lisi varieties be planted out at warmer	
temperatures?	
temperatures.	
Also, Three years ago my crop got wiped out	
by fusarium. I Can you suggest an antifungal?	
I'd love to hear a bit about sweet peas, too!	Hi Joanne, this is Felicia from Farmer Bailey. We aren't
I'm in Southeastern Ontario!	going to have time to cover sweet peas today, but
	Bailey always suggests just one book to learn about
	growing them. It's Sweet Peas: An Essential Guide by
	Roger Parsons. He is the foremost authority and
	Bailey's mentor.
Advice for succession/extending peak bloom	live answered
(first flush) besides the natural time of	
July/August? Particularly curious about	
methods besides selecting varieties from all the groups. Thanks!	
Thank you! Should I try to overwinter them	live answered
this year? North Fla 8B	iive aliswered
Have you ever seen anyone overwinter Lisis	live answered
in Kentucky?	
I'm in Alberta, Canada, in zone 3a. Last frost	Hi Ruthanne! This is Felicia from Farmer Bailey. If you
June 7. First frost September 15. Snow	are planting the field, you can plant 2-4 weeks before
usually goes off mid-April. When would you	your last outdoor frost. In a tunnel, 4-6 weeks before
aim to get the first succession into the	your last outdoor frost. Lisis need a cool start to life.
ground for earliest blooms?	
So when you get them, are you getting a	We sell Lisianthus in 125 and 210 cell trays. The 125s
bigger plug size when ordering a tray of 50 vs	are a little bit bigger plants. We don't offer Lisis in 50
100?	trays at this time - some other annuals and perennials
	are offered in 50s.
I have planted groups 1, 2, and 3 all on the	live answered
same day. The group type hasn't seemed to	

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matter. This year the group 3 bloomed before	
group 1. What gives?	
hi from Claremont NH. Tried growing lisis	Don't be too hard on yourself, Kate. It's super difficult
from seed - not cost effective for a small cut	to start lisis from seed - that's why most cut flower
flower farm	farmers use plugs. Good on you for trying it out!
Nebraska Zone 5. Is there any advantage to	You should aim to have plants ready to go in 6ish weeks
starting seeds in December vs January in	before last frost. Start your seed as early as necessary
home environment with southern exposure	to get them at least up to 216 plug size by your date.
window and supplemental lighting?	You can always bump them up if they're ready early.
What is your growing medium?	live answered
Remember you need 3 trays per box	live answered
Where is Gro n Sell located?	Chalfont, PA
10B here, no frost, cam never figure out	For planting in the field, 2-4 weeks before your last
when to plant my plugs out.	outdoor frost. For planting in a tunnel, 6-8 weeks
, , , , , ,	before your last outdoor frost.
For when to transplant, would the 6-8 week	Agribon typically isn't increasing the temps by much
guideline apply to low tunnels with agribon,	but aids in protecting against frost so I'd only say it
or just tunnels with plastic?	would give you a week difference. Than non covered
	field planting
do you have to harden off upon receiving if	You should harden off unless there are some specific
planting 8 weeks before last frost?	conditional exceptions. Hardened-off plugs do much
	better in general.
Is it ok to plant in fall? in hoophouse.	live answered
Can zone 6b overwinter lisi in field?	live answered
Can you summer plant in hot climate (Philly)	live answered
by cool-treating plug tray for 2-3 weeks?	
If I'm planting in Charleston I would probably	live answered
plant in the fall and over winter, what group	
would I plant? And if I'm not planting in a	
tunnel what variety would do the best?	
I live in zone 5 NY which group would work	live answered
best. Thanks love your plugs	
No frost, so when to plant?	live answered
Should I drench soil now on beds I just pulled	You want to apply the bio fungicides to the plugs and
Lisis ?	the plants you're growing not an empty bed
how do you deal with botrytis spotting on	You need to reduce humidity. Try fans or opening sides
tunnel-grown lisianthus?	for more ventilation
What about solarizing soil in field with clear	This can work if you can get a good seal of the plastic
plastic and hot temps?	on the soil and consistently over 100F for a couple weeks.
Do you think lisianthus plugs would do ok	If you can supply enough water at the right time most
being transplanted into and grown on in	things can be crate grown. Remember potting mix does
crates vs in the ground? Thinking about trying	not hold water as long as field soil typically.
this for the doublini and rosanne series.	, ,
Thoughts?	

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what were the recommended fungicides?	RootShield, Actinovate and ProFence
Is there a white variety that has a dark center	live answered
(not yellow/green)?	
What if you ordered Lisianthus plugs for the	So will they be coming too late or too early for your
wrong week? I ordered it with my spring	zone?
order?	
That lower bloom?	live answered
How far do you space the netting in the two	You can raise the top layer as needed for spacing but
layers? 18" and 36"? Or closer?	typically closer to 18" between netting
I'll be getting them in late May in WNY.	You may need to provide shade to keep them cool while establishing.
Will your powerpoint presentation be	The powerpoint itself will not be distributed, but the
available? I am trying to keep up with my	entire video with presentation will be available as a
notetaking, but would like a backup.	recording on YouTube.
zone 5a nh - feeding?	live answered
Does tunnel growing result in longer stems?	live answered
Why?	
In VT using a non heated hoophouse, is that	Absolutely, that is how Bailey grew them in Vermont!
ok for spring planting?	
Never grown Lissies before. What variety is	They are all about the same, Heather. The simpler-
easiest or most forgiving?	petaled types like Arosa or Viviana may be less prone to
	spotting from rain, if you are growing in the field.
for growers in zones such as 6a/6b where	live answered
summers can be hot and dry, do you have	
any tricks/techniques to recommend to	
stagger the bloom period?	
Holding temperatures post harvest	live answered
How do you grow them as hardy annuals	live answered
through winter	
Can anyone buy from you?	Yes, you just have to create a free account to view the
	product pages.
Will you have more of the special Roses	We will have a larger inventory of vernalized Ice 'N
series Hellebores for sale next fall? If supply	Roses Hellebores in the fall. They will go on sale with
will still be limited, do you have a date we	everything else on October 1, 2023.
can put on our calendar for the start of	
Hellebores sales?	Definitely stop them up Mandy Male was 1550
Should you plant plugs immediately because	Definitely step them up, Wendy. We bump up to 50
of the tap root? If I can't plant for a week,	cell trays if we can't transplant right away.
will they hold okay in the 210 trays or should I step them up?	
how about growing in the arid climate of the	live answered
prairie/front range area of Colorado	iive allowered
why are some stems strong and erect and	live answered
others weak and bendy? what can we do to	
ensure they are all strong?	
	I .

Question	Answer
What type of landscape fabric did you have for your bed? And when will they breed lisianthus for frost tolerant so that we can over winter these babies!!	live answered
Does pinching delay flowers for any of the groups?	live answered
Is there a certain variety that is better pinched?	live answered
Can I plant in fabric? 5b zone	live answered
will they keep producing if given the right resources indoors?	live answered
I'm in 5 b in Ohio. Tried for the past two years to get flowers in September. Which group should I plant or cut back the ones that flower?	live answered
Tips for getting a 2nd flush? How many weeks typically before a 2nd flush after first cutting?	live answered
Do you apply fertiliser, what do you give them and how often	live answered
Can you talk about the specifics of growing in a warmer climate without frosts	live answered
Any thoughts on cool flower technique ?I am trying it this year, zone 8greetings from the Netherlands	live answered
Can you repeat again what your succession planting timing would be in NY/Vermont/MI?	We will have a video recorded!
Any tips to keep track of which stems had the 1st bud/flower pinched?	live answered
what do you think about growing them in bulb	live answered
Weed control question what do you recommend?	live answered
crates?	live answered
Any advice on some of the more heat tolerant varieties for those of us who struggle with the cool spring and sudden heat? Are they worth trying or is silver mulch and shade cloth better?	live answered
We grow in MA zone 5 in black plastic and they do well. Would you recommend white plastic to keep soil cooler through summer? Or as long as it's cool at transplant that's all they need	live answered
My lisianthus are still blooming in California out in the field. If I covered with straw, will they rebloom next year?	live answered

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Tell me about watering seedlings! I always	live answered
seem to overdo it	
I planted 4000 in field for overwintering in	live answered
Australia with a wet winter. All had root rot	
How many stems can you expect if you don't	live answered
pinch	
How many stems if you don't know inch	live answered
should you expect from each plant	
Does tunnel growing result in longer stems?	live answered
Why?	
What is Bailey's favorite variety?	live answered
Can you propagate cuttings in water in the	live answered
fall?	
When do we pull the plants? If I don't pinch	live answered
and get 1 long cut should I leave it to branch	
or pull it?	
When would you order plugs to arrive for	You can plant in a tunnel 4-8 weeks before your last
zone 7 - if they are kept under low tunnels?	outdoor frost. You want your plugs to arrive when you
	are ready to plant them out.
Or with Leca?	live answered
Can you provide a link for that silver plastic	live answered
mulch?	
Which growing mix do you use when you	Sterile media. ProMix // peat based is fine.
bump them up to bigger plugs?	
I ordered Croma - ideal soil temp for	Pretty much same for all of the varieties, just plant
transplanting	while your soil is still cool. Under 55F.
I saw there is a new "Sky blue" variety	The new Blue Chateau is quite sky/gray blue
available (can't remember which one exactly)	
do you think there will be a actual *blue*	
variety? (all blues tend to really be purple)	For Control to the co
And pests in particular to watch out for?	Fusarium and botrytis are the usual problems.
Do you use horse manure or cow manure?	live answered
When doing crop rotation, how many years	live answered
should you wait to plant in that space again?	
woo hoo! that's what I have seeds of! Celeb!	
Hello, will a recording of this be available for	Yes! KY Hort will send out an email with all of the links.
later viewing?	
What was the name of the association again?	Ascfg. See chat!
I have deer and they do NOT eat the	live answered
lisianthus!	
Yes my deer love them.	live answered
any tips on selling lisianthus? best market?	Florists love them, and our customers report that they
	sell well at Farmers Market. Bouquet and bucket CSAs
	as well.

Question	Answer
deer don't bother my lisianthus in Green Bay,	live answered
WI	
Deer don't bother	live answered
My deer eat lisianthus :)	live answered
Off topic - Why did you sell your Vermont	live answered
farm?	
I was trying to track down the Macherie	live answered
variety but couldnt find them in the US due	
to lack of interest I was tolddo you see	
them coming into fashion? Or are they lame?	
Should I drench with actinovate now on old	On live plants not beds sans plants
bed	
how do you install your support netting?	live answered
*lack of interest in single blooms	live answered
Can you dry pack for longer holding like	Bailey always holds them in water in the cooler. They
peonies?	have an incredibly long vase life and can take way more
	abuse than most flowers of their caliber.
ascfg is the assoc.	live answered
What is the photoperiod for each Group.	live answered
Daylight length requirements to bloom.	
what is the most important thing we can do	live answered
to make sure stems are strong?	
I see your recording this presentation. Can I	Yes we will send out the link via email
access this? My husband is currently at work	
and I would really like him to watch, thank	
you.	
have you ever saved seeds of the lisi	live answered
Do you notice color change once in cooler	live answered
what pricing per stem were your florists	Premium big flowers like Corelli and Voyage go for \$3-4
willing to pay - realize this is area specific but	
just a starting point for what you can expect	
people to pay	
What's going on with the sell of your farm?	live answered
I'm sorry, I can't find Kentucky Cut Flower	We will send a link in the follow up email!
Group group pn FB, Similar names but does	
not look like a university site.	
Tell us about your move to Portugal	live answered
Where is the ASCFG discount code on	live answered
Facebook? thank you	
Would it be too warm to use row cover	live answered
immediately after transplanting in North Fla?	