Growing Ginger in a High Tunnel at Kilpatrick Family Farm
We are in Middle Granville, NY - an hour north of Albany, NY. Zone 4b.
Our Different Tunnels

- High Tunnels
- Hoophouse
- Mini tunnels
17 hours from field to fed ex.
Then 18 more hours to sister island store or
56 hours to east coast usa store.
Seed cut (leaving 3-4 eyes) into trays and cover with soil mix.
Trays are germinated at 80 degrees until shoots develop
• soil needs to be 55 degrees plus to plant

• 6” deep trench for ease of hilling

• plant 6” on center in trench

• we throw a small amount of fertilizer in bottom of trench and mix in

• Rows 3-4 ft apart

• Again, drench with actinovate or other beneficial
Watering
• minimal early in the season

• we lay 2 drip lines and turn off until later in the season

• lots of water late in the season (August into September)
• hill when pink is noticed at base of stalk

• we fertilize every time we hill, about 20 lbs of 3-5-4 every hilling every 100ft

• we also put down 5-10 lbs of gypsum every time as well

• ginger is a heavy feeder but poor scavenger- needs nutrients right there.

• we also foliar feed with fish a couple times a year.
• we start harvesting after 4 months, or October 1st for us

• lift gently with fork, wash on bunching rack

• trim tops to 4” or so

• tops can be dried and used for tea

• ginger has a 2 week or so cooler life

• we freeze whatever we don’t sell fresh for the market
Yields...

- 5-10 per lb planted
- range some 2-3 lbs, some 17.5-22
- Ginger responds to care
Nutrition deficiency - most likely low K
Plants at the end of October
3 times less expensive than high tunnels

www.DuboisAg.com
System is easy to operate.

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