Vegetable Varieties for North Dakota

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Our Garden

Vegetables displayed:

- Tomatoes
- Cucumbers
- Beans

Results from 2016 are here!

www.ag.ndsu.edu/homegardenvarietytrials
Vegetable Varieties for North Dakota

Superior Varieties

- Early maturing (100 days or less)
- High yields
- Resist diseases
- Outstanding flavor
- Shipping qualities

Asparagus
Vegetable Varieties for North Dakota

**Bean**

- Pod color, straightness, thickness
- Concentrated or extended harvest?

**Yardlong bean**

**Carrot**

**Carrot Varieties**

- Chantenay
- Hercules
- Royal
- Imperial
- Danvers
- Nantes
- Goldfinger
- Nelson
- Scarlet Nantes
Vegetable Varieties for North Dakota

Sweet Corn Types
- Normal Sugary (su)
  - Sugars convert to starches quickly
- Sugary Enhanced (se)
  - More tender, sweeter
- Synergistic (syn)
  - 75% se and 25% sh2
  - More crisp, sweeter
  - Isolate

Super Sweet Types
- Shrunken 2 (sh2)
  - Very sweet and maintains sweetness
  - Small kernels make germination tricky
  - Isolate
- SuperSeedWare (SSW)
  - Larger, fuller kernels germinate better
  - Isolate

Burpless

Snack cucumber

Tuscan kale
Vegetable Varieties for North Dakota

'Lincoln' pea

'Sugar Ann' snap pea

'Sweet Horizon' snow pea

Pepper

'Carmen'

Potato
Vegetable Varieties for North Dakota

‘Neon’ pumpkin

‘Howden’

‘Burgess’

Tomato

Heirlooms
People Varieties for North Dakota

Popular Cultivars

- ‘Early Girl’ – early
- ‘Celebrity’ – reliable
- ‘Big Beef’ – beefsteak
- ‘Mountain Fresh Plus’ – fresh market
- ‘Supersweet 100’ – cherry
- ‘Roma’ – canning

Vine Types

- **Determinate**
  - Vine growth stops when flowers begin
  - Compact; trellising optional
  - Early

- **Indeterminate**
  - Vine growth never stops
  - Requires pruning and trellising
  - Larger, more flavorful fruit

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Questions?