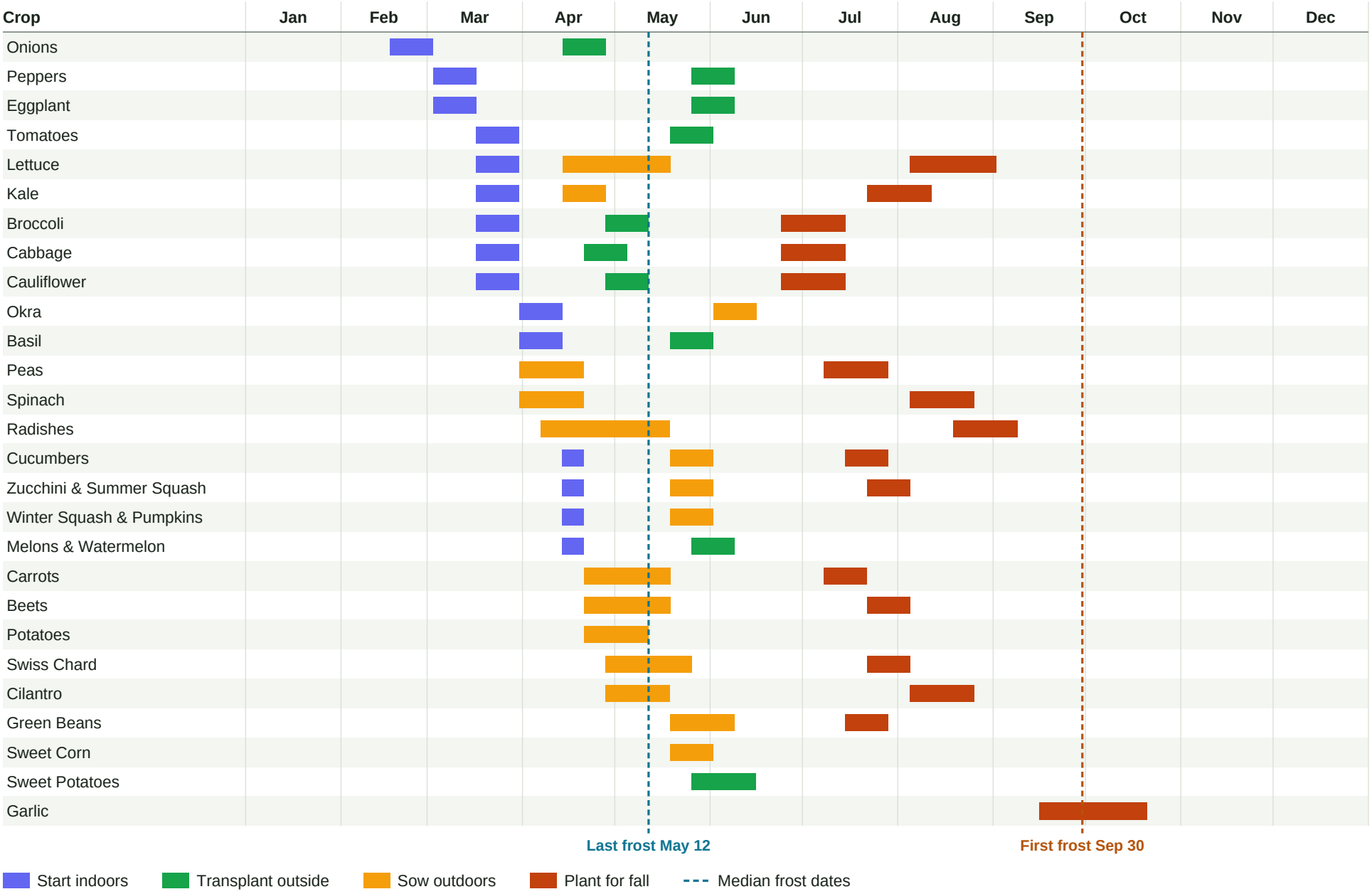
Penn, ND planting calendar

Median last frost May 12 (10% chance of frost after May 24) · Median first frost Sep 30 · 141-day growing season · Zone 4a



Penn, ND planting dates

Median last frost May 12 (10% chance of frost after May 24) · Median first frost Sep 30 · 141-day growing season · Zone 4a

Crop	Start indoors	Transplant outside	Sow outdoors	Plant for fall
Onions	Feb 17 – Mar 3	Apr 14 – Apr 28	—	—
Peppers	Mar 3 – Mar 17	May 26 – Jun 9	—	—
Eggplant	Mar 3 – Mar 17	May 26 – Jun 9	—	—
Tomatoes	Mar 17 – Mar 31	May 19 – Jun 2	—	—
Lettuce	Mar 17 – Mar 31	Apr 21 – May 5	Apr 14 – May 19	Aug 5 – Sep 2
Kale	Mar 17 – Mar 31	Apr 14 – Apr 28	Apr 14 – Apr 28	Jul 22 – Aug 12
Broccoli	Mar 17 – Mar 31	Apr 28 – May 12	—	Jun 24 – Jul 15
Cabbage	Mar 17 – Mar 31	Apr 21 – May 5	—	Jun 24 – Jul 15
Cauliflower	Mar 17 – Mar 31	Apr 28 – May 12	—	Jun 24 – Jul 15
Okra	Mar 31 – Apr 14	Jun 2 – Jun 16	Jun 2 – Jun 16	—
Basil	Mar 31 – Apr 14	May 19 – Jun 2	—	—
Peas	—	—	Mar 31 – Apr 21	Jul 8 – Jul 29
Spinach	—	—	Mar 31 – Apr 21	Aug 5 – Aug 26
Radishes	—	—	Apr 7 – May 19	Aug 19 – Sep 9
Cucumbers	Apr 14 – Apr 21	May 26 – Jun 2	May 19 – Jun 2	Jul 15 – Jul 29
Zucchini & Summer Squash	Apr 14 – Apr 21	—	May 19 – Jun 2	Jul 22 – Aug 5
Winter Squash & Pumpkins	Apr 14 – Apr 21	—	May 19 – Jun 2	—
Melons & Watermelon	Apr 14 – Apr 21	May 26 – Jun 9	—	—
Carrots	—	—	Apr 21 – May 19	Jul 8 – Jul 22
Beets	—	—	Apr 21 – May 19	Jul 22 – Aug 5
Potatoes	—	—	Apr 21 – May 12	—
Swiss Chard	—	—	Apr 28 – May 26	Jul 22 – Aug 5
Cilantro	—	—	Apr 28 – May 19	Aug 5 – Aug 26
Green Beans	—	—	May 19 – Jun 9	Jul 15 – Jul 29
Sweet Corn	—	—	May 19 – Jun 2	—
Sweet Potatoes	—	May 26 – Jun 16	—	—
Garlic	—	—	—	Sep 16 – Oct 21

Wait until after May 24 (only a 10% chance of frost) to plant out the most frost-tender crops: tomatoes, peppers, basil, melons.