

Typical Planting and Harvest Period Based On Average Frost Dates And Normal Temperatures



MASTER GARDENER
 COLORADO STATE UNIVERSITY
 EXTENSION

Gilpin County Community Garden (9300 ft)

Average Last Frost June 10th // Average First Frost September 15th

All temperatures in Fahrenheit

Each bar depicts timescale of planting, growth and harvest of crops on an average year.

Mid May	Late May	Early June FROST	Mid June	Late June	Early July	Mid July	Late July	Early Aug.	Mid Aug.	Late Aug.	Early Sept. FROST	Mid Sept.
40-45° day, cool season crops (spinach, lettuce, greens, radish, chives)												
50-60° day, cool season crops (kohlrabi, beets, broccoli, cabbage, carrots, cauliflower, chard, bok choy, turnips, cilantro, parsley)												
65-70° day, cool season crops (peas)												
75-80° day, cool season crops (potatoes)												
50-55° day, semi-tender, warm season crops (summer squash)												
60-65° day, semi-tender, warm season crops (cucumbers)												
70-75 day°, semi-tender, warm season crops (beans)												
70° day, tender, warm season crops (tomatoes*, peppers, tomatillo, eggplant*)												
65-75° day, cool season crops (peas)												
55-60° day, cool season crops (beets, broccoli, cabbage, carrots, cauliflower, chard)												
40-50° day, cool season crops (spinach, lettuce kohlrabi)												

*Tomatoes and eggplant will be challenging to growing because of cool nighttime temperatures.

*Temperatures will vary by elevation, aspect, and microclimates of your land.

*As a rule of thumb, because nights are cool, we recommend adding 20 days to the number of days listed on seed packets.

Use Soil Temperatures To Determine Actual Planting Dates

Cool Season vegetables:

35° F - Lettuce

40° F - Peas, Raddish, Spinach, Carrots

Warm Season Vegetables:

55° F - Beans

60° F - Squash

70° F - Tomatoes, Peppers, Tomatillos (use transplants for these crops)

Prepared by Gilpin County Extension April 2020

CMG GardenNotes are available online at www.cmg.colostate.edu.

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