

Vegetable Planting Dates

Zone 5b surrounding Chicago, Zone 6a (a small oval east of I-294 close to the lake)

VERY HARDY VEGETABLES Cool-Season crops

Asparagus, crowns (Crowns Out Mar 25-April 10) Brussels sprouts F1 In June 1-30 / Out Jul 1-15 Cabbage F1 In Mar 1-Apr 1/ Out Apr 15 -May 15 Collard F1 In Mar 1-Apr 1/ Out Apr 15 -May 15 Kohlrabi In Mar 1-Apr 1/ Out Apr 15-May 15

(In Garden successive Apr 10-Jul 20) Leek, seed In Feb/ Out Apr 10

Lettuce, Leaf In Mar 15-May 10 L / Out Apr 10-May 10

(Successive In Garden Apr 10-May 10; Fall: Jul 15-Aug 20)

Mustard greens In Garden Apr 10-25; Fall Jul 15-25

Onion, seed (Long day variety only) In Garden March-June

Onion, sets In Garden April 1-25 Pea In Garden April 1-25

Potato, Irish (Seed pieces) In Garden Apr 10-15 or June 1-5 Radish In Garden Mar 15-Apr 15; Fall: Jul 20-30 Rhubarb, plants (Plants) In Garden Mar 25

Rutabaga In Garden Apr 1-15; (Fall: In Garden Jun 25-July 5) Spinach In Mar 1/ Out Mar 25 (In Garden Mar 15-Apr 1);

Fall: In Garden Jul 15-Aug 15)

Turnip In Garden Apr 1-15; Fall: Jul 10-20

FROST-TOLERANT VEGETABLES Cool-Season crops

Leek Beets In Apr 1-Jun 15/ Out May 1-Jul 15 (BEST In Garden after Apr 1-Jul 1) In Feb/ Out late May

Broccoli^{F2} Lettuce, head In Mar 10-Mar 25/ Out Apr 15 to May 10 In Mar 1-Apr 5 L / Out Apr 15-Jun 10

Carrot Salsify In Garden only Apr 15-Jul 5 (Sandy or muck soil 24" deep; not recommended in clay soils.)

Cauliflower F2 Parsley In Mar 25-Apr 5/ Out May 1-Jun 25 (In Garden Apr 10) In Mar 15-Apr 30/ Out May 10-June 15

Chard, Swiss F2 In Mar 25/ Out May 15 (BEST In Garden after Mar 25) **Parsnip** In Garden Apr 25-May 15

Chinese cabbage In Mar 10/ Out Apr 25(Fall In June 1/ Out Jun 25-Jul 5)

TENDER VEGETABLES Warm-Season

New Zealand Spinach Bean, snap In Garden May 15 or when ***Temp above 55° F; plant every (Hot weather Spinach substitute)

> In Garden May 10-30 two weeks until Jul 15

Tomato Corn, sweet In Garden Apr 15-May 30 In Apr 1-May 1/ Out May 10-June 5

WARM LOVING VEGETABLES Warm-Season

Bean, lima Okra In Garden May 25 when ***Temp above 55° F; In May 1/ Out May 30 (Fall: In Garden June 25 to July 5.)

> Plant every two weeks until Jul 10) Pepper In peat pots Apr 5-20/ Out May 20-Jun 10

Cucumber In peat pots Apr 25/ Out May 25 (or In Garden May 15-30) Potato, sweet (Slips) In Garden May 25

Eggplant In Apr 5-20 / Out May 20-Jun 10 Pumpkin In peat pots Apr 30/ Out May 25 (or In Garden) Gourds

In peat pots May 10/ Out May 25-Jun 5 (In Garden May 25-Jun 1) Squash, (Summer or Winter) In peat pots Apr 30/ Out May 25 Muskmelon

In peat pots Apr 25-May 5/ Out May 20-Jun 15 (Or In Garden May 1-Jun 5)

(Or In Garden May 25- June 1) Watermelon In peat pots Apr 25-May 5/ Out May 20-Jun 15 (or In Garden)

Sow seed indoors on In date, move plants to garden on Out date. L means needs light to germinate. Sow seed directly in garden on in garden dates listed at the top of each section. Check references for specific other requirements. Check weather; adjust planting dates to predicted last frosts. Harden off plants before setting in garden. More information at http://urbanext.illinois.edu/veggies/; http://urbanext.illinois.edu/firstgarden/; http://web.extension.illinois.edu/cook/



F1 Fall: In Garden June 1-5 F2 Fall: In Garden June 25 to July 5 ***Temp: Plant when daily air temperatures stays above 55 degrees Fahrenheit (and the soil has warmed.) In peat pots—transplants poorly from other containers. Plant 3"-4" peat pots directly into soil. Tear off pot top so peat does not stick above soil level and wick away moisture. References: Ball Culture Guide, 1999; From Seed to Bloom, 1995; Illinois Master Gardener Manual, 2000; Month-by-Month Gardening in Illinois, 1999.



Annual Flower Planting Dates

Cook County USDA Hardiness Zone 5b or 6a

Annual flowers tend to bloom for long periods. They die at the end of one growing season. Sowing your seed gives you more choices than plants from retail markets alone. This table can help you plan your seed sowing. Sow seed indoors on or near the **In date**, move plants to the garden on or after the **Out date**. Sow seed directly in the garden on **In Garden** dates. Check seed packets and other references for more detailed information. **L** means light is needed to germinate. **D** means drought tolerant after the plants become well established in the garden.

Cook County has an average of 170 frost-free days generally between May 15 and October 1. However, frost can occur at any time. The average last spring frost is April 30 (up to 5 days earlier close to Lake Michigan). The average first freeze will occur on or after October 15 (up to 5 days later close to Lake Michigan). Check weather forecasts and adjust planting dates to predicted last frosts. Harden off plants before setting them in the garden.

HARDY FLOWERS* can tolerate light frosts after hardening off without being killed or badly damaged.

Alyssum (Sweet)-D In Mar 15 L / Out May 15 or In Garden Apr 30 Flowering Kale-D In Jul 1/ Out Sept 1

Calendula-DIn Apr 1-Apr 15/ Out May 15Pansy-DIn Dec 15/ Out Mar 15, In July/Out SeptDusty Miller (Senicio)-DIn Mar 1/ Out May15SnapdragonIn or In Garden Mar 1 L / Out Apr 30

Flowering Cabbage-D In Jul 1/ Out Sept 1 Strawflower-D In Mar 1 L / Out May 15

HALF-HARDY FLOWERS* can tolerate cold, wet, damp weather but can be damaged or killed by frost.

Ageratum-D In Feb 15 L / Out May 15 Lobelia

Cleome-DIn Mar 15/ Out May 30 or In garden May 15Marigold-DIn Apr 1/ Out May 10DianthusIn Mar 1/ Out May 1Morning GloryIn Garden April 15

Four O'clock In or In Garden April 10 L / Out May 10 Nicotiana-D In Mar 1/ Out May 30

Gazania In Mar 1/ Out May 15 Petunia-D In Feb 1 L / Out May 10

Geranium In Jan 1/ Out May 10 Salvia-D In Mar 15/ Out May 15

TENDER FLOWERS* need warm soils to germinate and grow properly.

Amaranthus-D In Feb 20/ Out May 30 Nasturium-D (In pots) In Apr 15/ Out May 10

Bachelor's Button In Mar 1/ Out May 15 or In Garden May 15 or In Garden May 15

Begonia In Jan 15 L / Out May 30 Ornamental Millet-D (In pots) In Apr 20/ Out May 10

Browallia In Feb 10 L / Out May 30 Portulaca-D In Mar 15/ Out May 15

Browallia In Feb 10 L / Out May 30 Portulaca-D In Mar 15/ Out May 15

Cockscomb-D In Apr 10 L / Out May 15

Purple Hyacinth Bean In Mar 1/ Out May 25

China Aster In Mar 1/ Out May 15 Scarlet Runner Bean Out May 15 (If temp. stays above 55°F)

Coleus-D In Mar 1 L / Out May 30 Statice-D In Mar 1/ Out May 15

Cosmos-D In or In Garden Apr 1 / Out May 30 Sunflower In or In Garden Apr 15/ Out May 15

Dahlia(Tuberous roots) In Garden May 30Verbena-DIn Mar 1 L / Out May 1Gaillardia-DIn Mar 1/ Out May 10Vinca (Catharanthus)-D In Feb 5/ Out May 15

Gladiolus (Corm) In Garden June 15- Jul 15 Wax Begonia-D In Mar 1/ Out May 10 In Feb 1 L / Out May 10 In Apr 1/ Out May 30

Melanpodium-D In Mar 30/ Out May 10 or In Garden May 10 or In Garden May 15-June 15

References: Ball Culture Guide, 1999; From Seed to Bloom, 1995; Illinois Master Gardener Manual, 2000; Month-by-Month Gardening in Illinois, 1999.



In Feb 10/ Out May 10

^{*}Annuals are classified as Hardy, Half-Hardy or Tender. Classifications refer to the temperature range that annuals need in order to germinate and grow successfully. A plant's hardiness does not refer to its overall strength or vigor, but to its specific ability to withstand cold.