

## Basil Information



### Stat Summary

Plant Spacing: 12-18"

Row Spacing: 24-36"

Planting Depth: 1/4"

Plants Per Person: 2

Soil Temperature: 70-75°

Days to Emergence: 5-14

Recommended Soil PH: 5.5-6.5

Seed Indoors: 4 weeks before transplanting

Earliest Outdoor Planting: After Last Frost

✓Can direct seed outdoors

✓Can seed indoors

### Planting Information

Start seeds inside 3 to 4 weeks before your last spring frost. Sow in sterile seedling mix and lightly cover seed with vermiculite. Basil prefers well drained fertile, loamy soil with a pH between 5.5 and 6.5. Transplant basil into full sun garden location at 12 to 18 inches apart in rows 2 to 3 feet apart. Do not direct seed into the garden until soil temperatures have reached at least 70 degrees F and all danger of frost has passed.

### Growing Information

Maintain consistent soil moisture throughout growth. Pinch off buds as they emerge to promote bushiness and leaf production.

### Harvesting and Storing Information

Harvest in cooler times of day by cutting the leaves back to about 1/4 inch above the nodes to allow for vigorous regrowth. Basil can be used fresh, refrigerated, frozen or stored dry. Basil will only last 2 to 3 days in the refrigerator.

To freeze, place dry whole basil sprigs in plastic bags; remove the air from the bag. If drying, immediately after harvesting spread the leaves (no stems) out on screens in a dark, dry, well ventilated area for about 3 or 4 days. If leaves do not crumble between your fingers, finish drying in a slightly warm oven with the door open.

### Insect and Disease Information

Keys to control include planting in well-drained soil, spacing plants so they dry off after rain, and removing infected plants from the patch.

### Yield Information

Basil plants can be slowly harvested over a long period of time. You may want to grow more if you plan on making pesto or using large amounts of basil in your cooking. 1 cup of pesto takes about 1 basil plant.

### Harvest Records

Two standard harvests in seven weeks with everyone taking snips as desired.