When to Harvest Vegetables
George Dickerson, former Extension Horticulture Specialist

**Asparagus**—cut or snap spears off at soil line when 6 to 10 inches long before heads open. Cease harvesting when average spear diameter is less than 1/4 inch in diameter.

**Beans** (snap)—full-sized pods, beans about 1/4 of their mature size, before constrictions in the pod are evident.

**Beans** (lima)—when well filled, but not overmature. Seeds should be green and tender.

**Beets**—diameter of 1-1/2 to 2 inches. Harvest before hot weather in spring or moderate frost in fall. Tops used for greens should be tender.

**Broccoli**—when head is fully developed, tight and before flowers begin to open. Remove with sharp knife, leaving 4 to 6 inches of stem.

**Brussel Sprouts**—mature from bottom up. Harvest sprouts when bright green, plump, firm and before hard freeze occurs.

**Cabbage**—compact, firm head. Heads may burst and become unmarketable during hot weather.

**Cabbage, Chinese** (heading or pe tsai)—when heads are firm removing outer leaves.

**Cabbage, Chinese** (non-heading or pak choy)—single leaves or complete plant.

**Cantaloupe** (muskmelon)—when stem separates easily from fruit (full slip). May also be harvested at half-slip stage (only half of stem slips cleanly off fruit when forced) for commercial shipping.

**Carrots**—depending on variety, about 3/4 to 1-1/2 inches in diameter. In fall, harvest before moderate frost.

**Cauliflower**—tie or break outer leaves over developing head (curd) when 1–2 inches in diameter to protect from sunlight (blanch). Check curds every 2–3 days and harvest when full sized, white, tight, and smooth (not fussy or ricey).

**Chard** (Swiss)—as leaves become large enough. Harvest continuously through summer until frost.

**Collards** (kale and mustard)—young plants or lower leaves on older plants. Leaves should be young and tender. Taste improves with cool weather.

**Corn** (sweet)—when kernels are near full size and at the milk stage. Silks should be brown.

**Cucumbers** (pickling)—size desired.

**Cucumbers** (slicing)—before seeds become half-size. Varies with variety, but fruit should be 1-1/2 to 2-1/2 inches in diameter, 5–8 inches long and before turning yellow.

**Eggplant**—immature to less than full-grown, firm and glossy black to purple in color. Harvest before skin toughens and seeds become large.

**Kohlrabi**—fleshy swollen stem about 2-1/2 to 3 inches in diameter; before stem becomes woody.

**Lettuce** (head)—as heads become solid, yielding slightly to pressure.

**Lettuce** (leaf)—whole plant before hot weather occurs.

**Okra**—immature pods (3 to 4 inches long).

**Onions** (bulb)—depending on variety, when about half the tops have weakened and fallen over and bulbs are at least 2 inches in diameter.

**Onions** (bunching)—before bulbing starts or before they become too thick (over 1/2 inch diameter).

**Parsnips**—can be harvested anytime they have attained a desired size. Taste improves after exposure to several moderate freezes before being dug.
Peas (English)—bright green, pods fully developed but still tender, and before seeds develop fully. Peas should be sweet when raw.

Peas (edible pod)—harvest when pods fully developed, but before seeds are more than half full size.

Peppers (bell, sweet)—fruit should be full size but still green, firm and crisp in texture. If red fruits are desired, leave on plant until red color develops.

Peppers (chile)—fresh fruit should be full size, shiny green to slightly red, firm and crisp in texture. Dry red fruit should be allowed to turn completely red and dry on plant.

Potatoes (Irish)—because tubers continue to grow until vines die, they should not be harvested until vines turn yellow or die. Tubers should be allowed to cure for a few days in a well-ventilated, shady place. For new potatoes, harvest at any early stage of development.

Potatoes (sweet)—before freezing weather. Cure under warm conditions (80–85°F) for a week.

Pumpkins—fruit should be fully colored with skins sufficiently hardened enough to resist denting with a fingernail. Harvest before a hard freeze.

Radishes—as soon as roots reach edible size.

Rhubarb—delay harvest until second year after establishment. Established plantings (3 years) can be harvested for approximately 8 weeks. Harvest largest and best stalks by grasping each stalk near base and pulling slightly in one direction.

Spinach—can be cut just below crown for once-over harvest, or above the growing point to allow regrowth. Older leaves can also be pinched off near the base of the plant to allow multiple harvests.

Squash (summer)—as immature fruit when young and tender. Fingernail should easily penetrate rind. Long-fruit varieties (zucchini) are harvested when 6–8 inches long, while scallops should be 3–4 inches in diameter.

Squash (winter)—rind should be firm, glossy and resist denting with a fingernail. Portion of fruit that touches soil should be cream to orange in color when mature. Harvest before a heavy frost.

Tomatoes—at the pink stage or beyond, but while fruit is still firm.

Turnips—about 1-1/2 to 3 inches in diameter.

Watermelons—tendril opposite fruit withers as fruit ripens; soil spot (where watermelon rests on soil) turns from white to creamy yellow; the rind at the soil spot becomes tough and resists denting with a fingernail; rapping or thumping produces a dull sound at maturity rather than a hollow sound.

J.N. Corgan, former professor of horticulture, co-authored a previous version of this publication.