

MATERIAL REQUIRED



Absorbent paper (e.g. kitchen paper) and paper bags.

HARVESTING QUANTITIES AND PROCEDURE

Crop	Harvest season	Organs or part of the plant to be harvested	No. of plants to make up sample
Avocado	September/October	Fully developed leaves, 5-7 months old, from non-fruit-bearing branches, picking 4 leaves per tree, according to the 4 cardinal points.	15
KIWI	Before blooming	Fully developed youngest leaf.	15
	Fruits begin to thicken (mid-July)	Whole leaves from the fruiting branches of the year, 1.70 meters from the ground, harvesting 2 leaves per plant, attached to the last fruit counted from the base of the shoot.	15
LETTUCE	Halfway through the growing season	Fully developed middle leaf.	20-30
PLUM TREE	Mid growing season (July/August)	Leaves from the middle third of the year's growing branches, inserted at the same height as the crown, picking 4-8 leaves per tree, according to the 4 cardinal points.	15
ALMOND	Mid growing season	Leaves from the middle third of the year's growing branches, inserted at the same height as the crown, picking 4-8 leaves per tree, according to the cardinal points.	15
BLACKBERRY	Flowering begins	Fully developed youngest leaf of the youngest floral branch	15
HAZELNUT	Mid growing season (July/August)	Pair of fully developed leaves from the year's growing branches, inserted at the same height as the crown, harvesting 4-8 leaves per tree, according to the 4 cardinal points.	15
POTATO	At 30cm tall, halfway through tuber growth	Fully developed youngest leaf.	20-30
CHERRY TREE	Mid growing season (July/August)	Whole leaves from the middle third of the year's shoot inserted at the same height as the crown, picking 4-8 leaves per tree, according to the 4 cardinal points.	15
CITRUS FRUITS	September/October	Whole leaves, 4-7 months old, from non-fruit-bearing spring shoot branches, inserted at the same height as the crown, harvesting 4-8 whole leaves per tree, according to the 4 cardinal points	15
FIG TREE	Mid growing season (July/August)	Fully developed leaves, from the middle third of the year's shoot, from non-fruit-bearing branches, picking 1-2 leaves per tree, according to the 4 cardinal points	15
RASPBERRY	Flowering begins	Fully developed youngest leaf of the youngest floral branch	15
APPLE TREE	90-120 days	Leaves from the middle third of the year's shoots, inserted at the same height as the crown, picking 4-8 leaves per tree, 1 from each shoot, according to the 4 cardinal points	15
WATERMELON	From flowering to fruiting	5 th youngest leaf fully developed	12-15
MELON, CANTALOUPE	From flowering to harvest	5 th youngest leaf fully developed	12-15

Crop	Harvest season	Organs or part of the plant to be harvested	No. of plants to make up sample
TASSELING CORN	Prior to tasseling	Fully developed youngest leaf	15-20
BLUEBERRY	Summer	Fully developed youngest leaf of the youngest floral branch	75
STRAWBERRY	At flowering or start of fruiting	Fully developed youngest leaf	30-40
WALNUT TREE	Mid growing season (July/August)	Pair of leaflets from the centre of the middle third of the year's shoots, inserted at the same height as the crown, taken from 4 leaves per tree, according to the 4 cardinal points.	15
OLIVE TREE	Stone hardening (July/August)	Whole, healthy leaves from the middle third of the previous spring's shoots, inserted at the same height as the crown, picking 4-8 leaves per tree, 1 from each shoot, according to the 4 cardinal points.	15
CUCUMBER	From flowering to harvest	5th youngest leaf fully developed	12-15
PEACH TREE	July/August	Leaves from the middle third of the year's growing branches, inserted at the same height as the crown, picking 4-8 leaves per tree, according to the 4 cardinal points.	15
PEAR TREE	100 - 110 days after full bloom	Leaves from the middle third of the year's shoots, inserted at the same height as the crown, picking 4-8 leaves per tree, 1 from each shoot, according to the 4 cardinal points	15
PEPPER	From 1st bloom to 1/3 of final bloom	Fully developed youngest leaf	25-30
ROSE	During the production period	Upper leaves, without petiole, of the floral stem	20-30
TOMATO	In the formation of flower clusters	Fully developed youngest leaf adjacent to the top inflorescence	20-25
WHEAT, RICE, BARLEY, OATS, RYE	Immediately before spike	The four upper leaves	50-100
GRAPE VINE	Full bloom	Leaves opposite the basal cluster, with petioles, inserted in the middle third of the arm, picking 2 leaves per vine. Detach the petioles while still on the vine.	40

SHIPPING AND SENDING SAMPLES FOR ANALYSIS

Wrap the organs or part of the harvested plant in absorbent paper (e.g. kitchen paper). Samples must be delivered within 24 hours of collection. If it is not possible to deliver the sample to the laboratory on the day of collection, it must be refrigerated. The sample can also be sent by urgent post, in packaging suitable for delivery to the laboratory within 24 hours.

NOTA: The requisition form must ALWAYS be filled in and sent with the sample so that the laboratory can immediately begin the analytical process.

