

Collection No.	55
Collector Name & Semester	Shahan Hawar Ali Semester 7
Collection Date	13 <sup>th</sup> /July /2025
Scientific Name	<u><i>Pyrus communis</i></u>
Family	Rosaceae
Common Name (Kurdish, Arabic and English)	هەرمی الكمثرى European Pear
Location	Iraq, KRG, Sulaymaniah, Wazha region
Latitude & Longitude	35°44'37" N 45°30'34" E
Growth Form	<input type="checkbox"/> Tree <input type="checkbox"/> Shrub <input type="checkbox"/> Herb <input type="checkbox"/> Vine <input type="checkbox"/> Grass  <input type="checkbox"/> Answer: Tree
Condition	<input type="checkbox"/> Flowering <input type="checkbox"/> Fruiting <input type="checkbox"/> Vegetative  <input type="checkbox"/> Answer: Fruiting
Use	<input type="checkbox"/> Medicinal <input type="checkbox"/> Edible <input type="checkbox"/> Ornamental  <input type="checkbox"/> Answer: Edible
Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input type="checkbox"/> Common <input type="checkbox"/> Abundant  <input type="checkbox"/> Answer: common

Soil Type	<input type="checkbox"/> Sandy <input type="checkbox"/> Loamy <input type="checkbox"/> Clay <input type="checkbox"/> Rocky <input type="checkbox"/> Answer: loamy
Plant part collected	<input type="checkbox"/> Leaf <input type="checkbox"/> Flower <input type="checkbox"/> Fruit <input type="checkbox"/> Seed <input type="checkbox"/> Root <input type="checkbox"/> Stem <input type="checkbox"/> Whole Plant <input type="checkbox"/> Answer: Stem, fruit and leaf
Plant Description	<p>the European pear (<i>Pyrus communis</i>) is a deciduous tree belonging to the Rosaceae family, commonly grown for its sweet, juicy fruit. It typically reaches a height of 10 to 17 meters and has a broad, upright crown with grayish-brown bark that roughens with age.</p> <p>The tree produces oval, glossy green leaves with serrated edges and bears clusters of white, five-petaled flowers in early spring. Its distinctive pear-shaped fruit ranges in color from green to yellow, sometimes with a red blush, and ripens in late summer to early autumn.</p> <p>. European pears grow best in temperate climates with full sun and well-drained, loamy soil. Widely cultivated in orchards and gardens, the tree is valued not only for its edible fruit but also for its ornamental beauty and occasional use of its wood in fine craftsmanship.</p> <p>I collected the plant in Wazha, Sulaymaniah, it didn't have a hairy appearance, it had a very subtle and good smell, the smell was a little bit fruity and sweet, it wasn't Matured fully, however it is in a good condition for collection</p> <p>The color was green because of its maturity, it isn't pretty much edible at this time of year { in the summer } because in matures in early autumn, the tree was fruity and had lots of it, I collected the most beautiful one that I can.</p>

Plant  
image(s)  
(in its  
environm  
ent )  
(Before  
collection  
)







Collected  
Sample  
image(s)  
(on black  
backgrou  
nd)



