

Collection No.	51
Collector Name & Semester	Razin Bestwn Ali Semester 7
Collection Date	30/6/2025
Scientific Name	<i>Prunus domestica</i>
Family	Rosacea
Common Name (Kurdish, Arabic and English)	ههلوژه برقوق plum
Location	Iraq, KRG, Sulaimaniyah, Sharbazher, Qshlax village, near shaxa sur villa, street(mara rash RD)}
Latitude & Longitude	35.721611 45.497330
Growth Form	<input checked="" 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 checked="" type="checkbox"/> Flowering <input checked="" type="checkbox"/> Fruiting <input type="checkbox"/> Vegetative <input type="checkbox"/> Answer: Fruiting
Use	<input type="checkbox"/> Medicinal <input checked="" type="checkbox"/> Edible <input checked="" type="checkbox"/> Ornamental <input type="checkbox"/> Answer: Edible and Ornamental
Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input checked="" type="checkbox"/> Common <input type="checkbox"/> Abundant <input type="checkbox"/> Answer: ~Common
Soil Type	<input type="checkbox"/> Sandy <input checked="" type="checkbox"/> Loamy <input type="checkbox"/> Clay <input type="checkbox"/> Rocky <input type="checkbox"/> Answer: well-drained soil

<p>Plant part collected</p>	<p> <input checked="" type="checkbox"/> Leaf <input type="checkbox"/> Flower <input checked="" type="checkbox"/> Fruit <input checked="" type="checkbox"/> Seed <input type="checkbox"/> Root <input checked="" type="checkbox"/> Stem <input type="checkbox"/> Whole Plant <input type="checkbox"/> Answer: leaf , stem , seed and fruit </p>
<p>Plant Description</p>	<p>Prunus domestica, commonly known as the European plum, is a deciduous fruit tree in the Rosaceae family. Native to Europe and western Asia, it is widely cultivated in temperate regions around the world for its sweet and versatile fruit. The tree typically grows between 4 to 10 meters tall and has a rounded crown with spreading branches</p> <p>Its leaves are simple, oval to elliptical, with finely serrated edges and a slightly downy underside. In early spring, before the leaves fully develop, the tree produces clusters of fragrant white or pale pink flowers with five petals. These are pollinated by insects and are followed by smooth-skinned, fleshy fruits.</p> <p>The fruit of Prunus domestica—commonly known as a plum—varies in size, color, and flavor depending on the cultivar. Common colors include deep purple, blue, yellow, and red. The flesh is typically juicy and sweet, surrounding a single hard pit. Some varieties are best eaten fresh, while others are used for cooking, drying into prunes, or making preserves and beverages.</p> <p>This species thrives in full sun and well-drained, fertile soil. It is a valuable orchard plant with both economic and nutritional importance due to its high vitamin content, antioxidants, and fiber</p>

Plant image(s)
(in its environment)
(Before collection)











Collected Sample image(s)
(on black background)

