

Collection No.	49
Collector Name & Semester	Mohammed Tariq Mohammed Semester 7
Collection Date	2 / 7 / 2025
Scientific Name	<i>Portulaca oleracea</i>
Family	Portulacaceae
Common Name (Kurdish, Arabic and English)	رجلة په لپینه Purslane
Location	Iraq, KRG , Sulaymaniyah , kaziwah
Latitude & Longitude	35.54952° N 45.48502° 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: Purslane is a low-growing, succulent herb with fleshy stems and leaves.
Condition	<input type="checkbox"/> Flowering <input type="checkbox"/> Fruiting <input type="checkbox"/> vegetative  <input type="checkbox"/> Answer: Vegetative
Use	<input type="checkbox"/> Medicinal <input type="checkbox"/> Edible <input type="checkbox"/> Ornamental  <input type="checkbox"/> Answer: Purslane is rich in omega-3 fatty acids, vitamins, and antioxidants, making it both a nutritious food
Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input type="checkbox"/> Common <input type="checkbox"/> A bundant  <input type="checkbox"/> Answer: Abundant

Soil Type	<input type="checkbox"/> Sandy <input type="checkbox"/> Loamy <input type="checkbox"/> Clay <input type="checkbox"/> Rocky  <input type="checkbox"/> Answer: Sandy
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: Whole plant
Plant Description	Purslane ( <i>Portulaca oleracea</i> ) is a fast-growing, low spreading succulent herb. It has smooth, reddish stems and thick, fleshy, green leaves that are oval or spoon shaped. The plant grows close to the ground, forming mats or clusters. Small yellow flowers with five petals appear during sunny days and are usually found at the tips of the stems. Purslane thrives in warm climates and is commonly found in gardens, fields, roadsides, and waste areas. It is drought-resistant and can grow in poor soils. The entire plant is edible and is known for its slightly tangy, lemony flavor and high nutritional value, especially omega-3 fatty acids, vitamins, and minerals.

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



Collected  
Sample  
image(s)  
(on black  
background)





More pictures

