

TAMEG - تامج



Passport

Origin and distribution: rare variety exists in Sokna, Hun and Waddan. it's not present in Al Fugha

Productive area in Al Jufrah Oasis: 1 %

Mean Production in Al Jufrah Oasis: 50 Kg/tree

Agronomic characteristics: the best variety to obtain the fibre for the rope and daily fruit consumption.
Good offshoots capacity

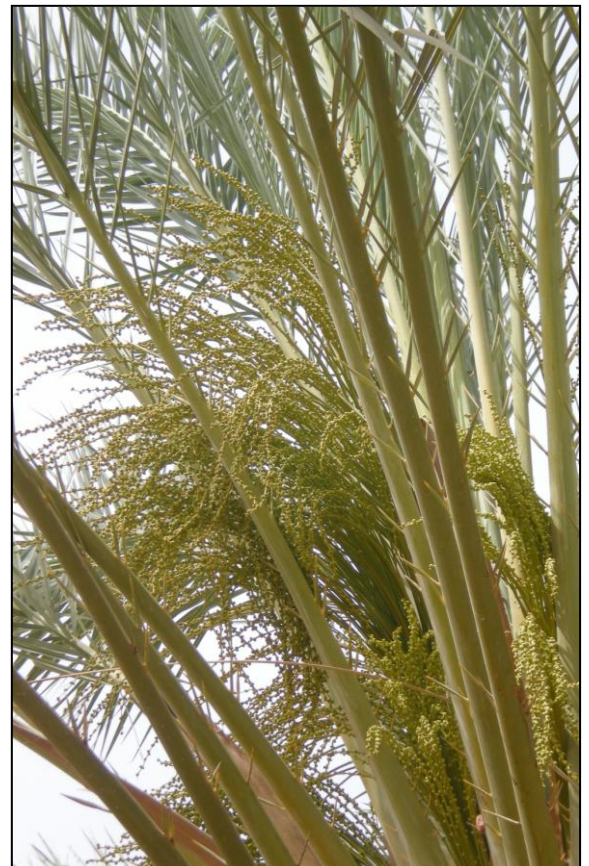
Flowering period: March

Commercial maturity stage: Rutab

Harvest period: from August to September by selection of dates

Fruit and trade characteristics: daily consumption

Quality ★★☆☆





TREE

Trunk shape	<i>cylindrical</i>	Bunch type	<i>falling</i>
Foliage shape	<i>erected</i>	Bunch density	<i>dense – very dense</i>
Crown shape	<i>moderately dense - loose</i>	Bunch colour	<i>orange - yellow</i>

FRUIT

Shape	<i>sub-cylindrical</i>	Flesh thickness	<i>medium</i>
Apex	<i>oval</i>	Presence of fibres	<i>medium</i>
Base	<i>flat – flat and oblique</i>	Flesh to seed adhesion	<i>medium</i>
Color	<i>honey</i>	Length	<i>medium</i>
Skin appearance	<i>pleated - corrugated</i>	Width	<i>large</i>
Alteration of skin colour	<i>no</i>	Length/width ratio	<i>medium</i>
Fruit texture	<i>soft - half-soft</i>	Main weight of 20 fruits (g)	<i>185</i>
Perianth	<i>prominent (usually present)</i>	Main flesh weight of 20 fruits (g)	<i>159</i>
Flesh texture	<i>firm (honeyed)</i>		

SEED

Shape	<i>sub-cylindrical</i>	Length	<i>medium</i>
Colour	<i>beige</i>	Width	<i>narrow</i>
Surface	<i>smooth - rough</i>	Length/width ratio	<i>medium</i>
Presence of mucro or fibrous type	<i>usually no</i>	Main weight of 20 seeds (g)	<i>26</i>
Micropyle position	<i>towards the base - middle</i>	Seed/Fruit length ratio	<i>medium</i>
Ventral furrow shape	<i>usually prominent</i>	Seed/Fruit weight ratio	<i>medium</i>

INFLORESCENCE

Spathe Shape	<i>lanceolate</i>	N° of spathes/tree	<i>medium</i>
Spathe length	<i>medium</i>	N° of spikelets in the spike	<i>medium</i>
Spathe width	<i>medium</i>	N° of flowers in one spikelet	<i>much</i>

QUALITATIVE PARAMETERS

Total sugar content (%)	<i>68,1</i>	Magnesium (mg/kg)
Fructose (%)		Potassium (mg/kg)
Glucose (%)		Zinc (mg/kg)
Sucrose (%)		Iron (mg/kg)