

The origin and geographical distribution of the Mejhoul date variety

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Mejhoul Date مجہول



Medjoul Medjhool مدجول *Medjool* مجدول *Majhoul Mejhool*

- attractive appearance,
- large size,
- brownish colour,
- succulent and juicy flesh,
- and excellent taste due to its maple syrup-like flavour

Mejhoul means unknown in both arabic and berber languages

• There is consensus that the Mejhoul variety originates from the Tafilalet Oasis in the south of Morocco.

- Tafilalet is the largest oasis in Morocco and a place of ancient date growing.
- According to the recent date palm atlas of Morocco, Tafilalet is home to onethird of the date palm varieties recorded, 151 of 453 (INRA Morocco 2011).

In his landmark study of palms, Martius (1823–1853) states that the most famous date fruit in Morocco was of the Mejhoul variety, this representing the first clear reference to it by name.



- Mejhoul cultivar is originated from the Tafilalet Valley in Morocco
- Its Journey was initiated by *Walter Swingle in* 1927, it started from Boudnib (Tafilalet Valley)







The Mejhoul date palm from which offshoots were collected by Walter Swingle in 1927, in the Boudenib/Tafilalet region, South of Morocco. Courtesy of Dr. M. A. Elhoumaizi Based on the above, it is worth noting that the US Mejhoul industry, as well as the Mejhoul industry of several other countries (including Namibia, Republic of South Africa, Israel, Australia and Jordan) originated from the 1927 Mejhoul importation from Morocco.



Estimated Mejhoul World Data (2020)

Egypt

Area: 1,373 hectares Number of trees: 1,4 M Palestine Production: 3,500 Tones Area: 1,373 hectares USA Export: 4,000 Morocco Area: hectares Jordan Number of trees: 1.3 M Production: 3,500 Tones Area: hectares Australia Production: 100 tones Mexico Area: 3,494 hectares Israel Area: 6,000 hectares

Namibia

Promotions only work as well as the

South Africa

Mejhoul production 2020

Mejhoul production represents approximatively 1.14% of the world dates production

N.B. Other countries are producing Mejhoul small quantities of Mejhoul but their data is not available

	Country	Quantity (tonnes)	Share (%)
1	Israel	45,000	41.48
2	USA	16,000	14.75
3	Mexico	14,898	13.73
4	Palestine	12,000	11.06
5	Jordan	10,000	9.22
6	Morocco	3,500	3.23
7	SA & Namibia	3,000	2.77
8	Egypt	3,000	2.77
9	Peru	500	0.46
10	Australia	100	0.09
	Others	500	0.46
	Total	108,498	100.00

Source: (B. Glasner, R. Salomon, A. Haddad, M. Al Banna, personal communication2021).

Global Mejhoul production

Currently Mejhoul dates represent:

- 94% of the total dates produced in Mexico,
- 85% of the total dates produced in Israel
- 70% of the total dates produced in Jordan
- Its share of the date prodction in Morocco and Egypt is increasing progressively

Mejhoul date production is expected to increase enormously during the forthcoming years, due to:

- Entrance in production of an important number of young date palms planted during the last five years in many Mejhoul producing countries
- Plantation of several million of Mejhoul date palms in new large areas mainly in Morocco and Egypt.

Main characteristics of the Mejhoul sector at global level

No common marketing standards

Each Mejhoul producing country is applying its own standards

Low knowledge of GAP

In most of the date producing countries there is a low knowhow of GAP applied to Mejhoul



Lack of coordinatio

There is a total lack of coordination among Mejhoul producing countries

Lack of official data

Available data concern dates in general all varieties included

