

# Middle East Regional report for TBRT, 2009

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**Hazera Genetics**



Hazera Genetics **Nickerson-Zwaan**

Two leaders ~ Multiple benefits

**R&D division**

# Israel

Type	Hectares	Region	Leading Varieties	Remarks
Greenhouses & nets, ID (80% - 180-200 gr. single)	2,000	75% - in the Bsor	Hazera 870/1402, 1903 TopSeed 1125	5% are grafted
Clusters	100 – for export 30-50 – for local market	75% in the Jordan valley	For export – “Ikram” For local – “Antonella” (Hazera 1450)	Increase in summer production for local market.
Cherry	200 – clusters 50 – single (↓)		Hazera 1335 (cl.) Zeraim 522 (sin.)	The market is looking for more taste!
Open Field	500 - fresh pr. (2,700 – processing)		Mainly TY-resistant: Hazera 3371,3060,3075	

Nematodes, Leveillula, Phytophthora, Botrytis, CMM, TYLCV, TSWV??

# Syria

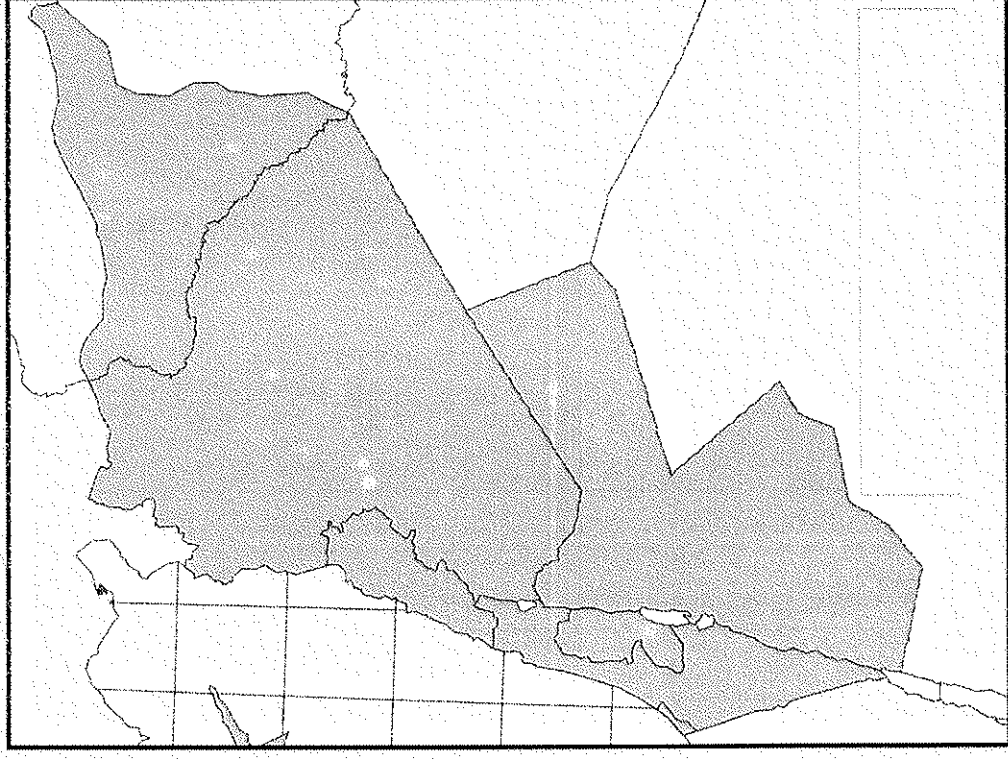
Type	Hectares	Region	Leading Varieties	Remarks
Greenhouses & nets, ID (80% - 180-200 gr, single)	4,000	Coast (Latakia region)	Astona, Shanon - Nunhems	Mainly for terrestrial export to Russia & East Europe
Open Field: a. 300 gr. Beef b. 180-200 gr. c. "Roma"	a. Beef – 2,250 b. 180 gr. – 9,000 c. Roma – 7,500	Interior desert regions.	a. Beef – "Wahi" b. 180-200 gr. – "Allegro" (Royal Sluis)	Most of the "Roma" is for marine export to the Gulf states.

# Jordan

Type	Hectares	Region	Leading Varieties	Remarks
Open Field, Determinate	Ca. 3,000	Jordan valley	Mainly "Hazera" TYLCV varieties with good heat fruit set	
Open Field, Det.	??	Interior desert regions	"Allegro" and other TYLCV varieties	
Greenhouses ID	450			

# Common problems & diseases

- TYLCV is most severe in our region, almost all open-field varieties are high-level TYLCV-resistant.
- *Leveillula taurica* is probably the most important foliar disease.
- A severe problem of water shortage.



Scale: 1:4,000,000