

Scion	Survival on seedling rootstocks <sup>b</sup>				
	Mahaleb	Myrobalan	American plum	Peach	Manchu cherry
Oka	1	2	0	—	—
<i>P. Besseyi</i> X <i>P. Persica</i>	0	0	—	0	—
<i>P. Besseyi</i> X <i>P. sibirica</i>	0	2	—	0	—
Sec. Eucerasus					
Schnee	1	—	0	—	—
<i>P. avium</i> No. 8240	0	—	0	—	—
Early Richmond	5	—	1	—	—
Schmidt	4	0	0	—	0
Seneca	1	—	0	—	—
Zumbra	1	—	2	0	—
Early Richmond X <i>P. pensylvanica</i>	0	—	—	—	0
Early Richmond X <i>P. tomentosa</i>	0	—	—	—	0
English Morello X <i>P. pensylvanica</i>	0	—	—	—	0
<i>P. pensylvanica</i> X Koslov	3	0	0	—	0
Wragg X <i>P. pensylvanica</i>	—	—	—	—	0
Sec. Mahaleb					
<i>P. emarginata</i> sdlg.	0	—	—	—	0
<i>P. pennsylvanica</i> No. 1	4	—	1	—	0
<i>P. pennsylvanica</i> No. 2	0	—	0	—	0
<i>P. pennsylvanica</i> X Koslov	3	0	0	—	0
Subgenus Padus					
<i>P. Maackii</i> sdlg.	3	—	0	0	—
<i>P. virginiana demissa</i> sdlg.	1	0	—	0	0
<i>P. virginiana melanocarpa</i> sdlg.	1	—	1	—	0

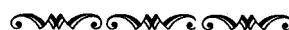
## Frost Resistance in Strawberries

A. S. Olney, Head of the Department of Horticulture of the University of Kentucky, has made the following observations on strawberry varieties in a recent issue of "The Green Thumb":

"Some varieties escape frost damage because of protection by their foliage, and others by a late period of bloom. The short-stemmed flowers of Premier and Earlidawn are protected by heavy foliage, and blossoms continue to open over a long bloom period. Tennessee Beauty, Sparkle, Armore, Redstar and Vermilion are late blooming and protected by leaves. Pocahontas, Dixieland, Fairland, Bellmar and Catskill also escape frost damage more often than many others.

"In the northern states where frosts are unusually severe, the everbearing

varieties are the principal ones grown. If the early blossoms are killed, others continue to develop all through the summer."



## New English Varieties

The John Innes Horticultural Institution, Bayfordbury, England, has released a new pear and a new cherry. The pear, Merton Pride, is a cross between Glow Morceau and Williams Bon Chretien (Bartlett). It is high in quality, matures in mid-September, and keeps well at room temperature or at 30°F.

The new cherry, Merton Reward, is the result of a cross of Emperor Francis with Bedford Prolific. It is a late black sweet cherry that matures from mid- to late-July.