

Fruit Scab Evaluation 2014 - Table 6

Scab Infection of Fruit (*Venturia inaequalis*)

No treatment in test areas (spraying, etc). No damage does not necessarily mean high resistance or immunity, but during the test year no infection was noted on the fruit of those varieties. Severity of infection is not noted, only that some infection existed. Since consumer tolerance is extremely low as regards scab blemishes, even low incidence should be treated for the general market.

Specialized marketing is possible for lightly affected fruits, but attracts a meager part of the populace.

Unlike arthropod damage, scab resistance has been firmly established. In most humid regions of the US, choosing scab resistant varieties is the most important single factor for organic management. When variety preference is based on other factors like popularity, flavor, heirlooms, etc, allowances must be made through an intelligent spray regime to abate scab damage.

There are besides newly developed releases, a fair number of heirloom selections and other interesting types that show good scab resistance.

Key :

n = no damage observed

y= any evidence present

CULTIVAR	scab
74818	n
75413	n
Alexander	n
Antonovka 107b	n
Antonovka 48	n
Ashmead's Kernal	n
Autumn Arctic	n
Bethel	n
Bowing	n
Budagovsky 118	n
Centennial	n
Chestnut Crab	n
Collet	n
Cox's Orange Pippin	n
Cranberry	n
Dayton	n
Dolgo	n
Duchess	n
Erwin Bauer	n
False Yarlington	n
Freedom	n
Golden Russet	n
Greensleeves	n
Hidden Rose	n
Honeycrisp	n
Howgate Wonder	n
Island Winter	n
Kazakh 761 (k-17)	n
Leo	n
Liberty	n
Lord Lambourne	n
Macfree	n
Malinda	n
Milwaukee	n
Morden 359	n
Norda	n
Norson	n
Nova Easygro	n
NW Greening	n
Patterson	n
Peace Garden	n

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CULTIVAR	scab
Pomme Gris	n
Ranetka Crab	n
Red Rock	n
Reine de Pomme	n
Rumpus	n
Safstaholm	n
Slovianka	n
Smokehouse	n
Spencer	n
Summer Pearmain	n
Sweet Sixteen	n
Trent	n
Wagener	n
Wedge	n
Wolf River	n
Yarlington mill	n
Black Oxford	n
Almata	y
Anoka	y
Beacon	y
Bedford	y
Breaky	y
Britemac	y
Budagovsky 9	y
Burgundy	y
Connel Red	y
Crab #172	y
Crab #472	y
Dudley Winter	y
Early Cortland	y
Equinox	y
Fameuse	y
Fireside	y
Garland	y
Goodland	y
Haralred	y
Haralson	y
Hazen	y
Heyer 12	y
Honeygold	y
Hyslop Crab	y
Irish Peach	y
Kazakh 739	y

CULTIVAR	scab
Keepsake	y
Lobo	y
Lodi	y
Macoun	y
Marlin Stephens	y
McIntosh	y
Melba	y
Niagara	y
Noran	y
Norland	y
Novamac	y
Oriole	y
Parkland	y
Paula Red	y
Pink Pearl	y
Pound Sweet	y
Prairie Spy	y
Quinte	y
Rambo	y
Red Baron	y
Red Burke	y
Red Wealthy	y
Regent	y
Selkirk	y
Shafer	y
Shiawassee	y
Summer Red	y
Sunrise	y
Vista Bella	y
Walden Calville	y
Walden Golden	y
Wealthy	y
Westfield SNF	y
Westland	y
Winesap	y
Yellow Transparent	y
Gravenstein	y lite
Minnehaha	y lite