

## Apple Cultivar Susceptibility

Apple Cultivar	Scab	Fire Blight	Powdery Mildew	Bloom Season*	Bitter Pit'
Akane	2-3	3	3	M	?
Braeburn	?	3	4	M	3
Chehalis	1-2	?	?	E	?
Cortland	4	3	4	M-L	?
Elstar	?	?	?	M	?
Empire	4	3	3	E	?
Fuji	3	4	?	M	?
Gala	4	4	?	M	?
Golden Delicious	3	3	3	M-L	3
Granny Smith	3	4	4	L	?
Gravenstein	3	3	4	E	4
Idared	3	4	3	E	?
Jerseymac	4	3	4	E	?
Jonagold	3	4	3	M-L	3
Jonamac	3	3	3	E	?
Jonathan	3	4	4	M	?
Liberty	1	2	2	M	?
Lodi	3	4	2	E	?
Macoun	3	3	?	M-L	?
McIntosh	4	3	3	E	?
Melrose	3	4	3	M-L	?
Mutsu	4	4	4	M-L	3
Newtown	3	?	4	M	?
Northern Spy	3	2	3	L	4
Ozark Gold	3	3	3	E	?
Paulared	3	4	4	E	?
Prima	1	2	?	E-M	4
Red Delicious	4	2	3	M	?
Red Rome	4	4	3	L	?
Redfree	1	2	2	M	?
Rome Beauty	4	4	3	L	?
Spartan	2-3	3	3	M	?
Spigold	4	4	3	M	4
Spur Delicious	3	2	2	M	?
Stayman Winesap	4	2	3	M	?

1 = Very resistant. Usually no control needed.

2 = Resistant. Control only needed under high disease pressure.

3 = Susceptible. Control is usually needed.

4 = Very susceptible. Control always needed if disease is present.

? = Disease susceptibility unknown.

\* Bloom Season: E = Early, M = Midseason, L = Late