

IPM Scout School  
Disease List

**ALFALFA DISEASES**

1. Phytophthora Seedling Blight
2. Aphanomyces Seedling Blight
3. Phytophthora Root Rot
4. Aphanomyces Root Rot
5. Verticillium Wilt
6. Fusarium Wilt
7. Violet Root Rot
8. Crown Decay (*Phoma*)
9. Spring Black Stem
10. Common Leaf Spot
11. Stemphylium Leaf Spot
12. Downy Mildew
13. Alfalfa Mosaic Virus (AMV)
14. Root Knot Nematode

**SOYBEAN DISEASES**

15. Seed Rot (*Phytophthora*)
16. Phytophthora Root Rot
17. Brown Stem Rot
18. Sudden Death Syndrome
19. White Mold
20. Soybean Cyst Nematode
21. Brown Spot (Septoria Leaf Spot)
22. Powdery Mildew
23. Virus Diseases/“Green Stem Syndrome”
24. Phomopsis Pod and Stem Blight
25. Soybean Rust

**CORN DISEASES**

26. Seedling Blight (*Pythium*,  
*Rhizoctonia*, *Fusarium*)
27. Tar Spot
28. Rust
29. Eyespot
30. Northern Corn Leaf Spot
31. Gray Leaf Spot
32. Northern Corn Leaf Blight
33. Anthracnose Leaf Blight and Stalk  
Rot
34. Gibberella Stalk Rot
35. Ear Rots (*Gibberella*, *Fusarium*)
36. Root Lesion Nematode  
(*Pratylenchus*)
37. Smut
38. Crazy Top

**SMALL GRAIN DISEASES**

39. Smuts (Loose and Covered)
40. Head Weathering
41. Scab
42. Take-All
43. Septoria Leaf Blotch
44. Rusts
45. Powdery Mildew
46. Barley Yellow Dwarf/Red Leaf
47. Ergot