Sample size was 97 but missing data was a problem with answers for some questions.

1. Have you gained new knowledge…?
2. Have you made management changes…?
3. What types of changes?

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| **If you have made changes that improve your pests, weeds, disease, please describe:**  |
| Added winter peas into rotation |
| All grassy weeds control |
| Beyond resistant wheat varieties fighting cheat and goat grass |
| Canada thistles and Russian thistles by better spray management |
| Cereal leaf beetle, aphids |
| Changing rotations to better manage soil borne diseases in wheat, more us of chemicals and varieties in problem areas for jointed goat grass |
| Chemical fallow tried but THIS year had to revert back to regular conservation tillage due to week resistance to common herbicides |
| China lettuce, goat grass |
| Crop rotation to help manage problem weeds, better timing chemical fallow applications |
| Crop rotations |
| Diseases- by variety changes, fertility changes; weeds- by chemical changes, tillage changes. |
| Downy brome reduction |
| Dried oats in rotation with significant positive influence on weed pressure |
| Expand rotation to include broadleaf crops to use better chemistry on grassy weeds |
| Fine tuning herbicide applications |
| Fungicide preventative and plant health, better management of greed bridge |
| Goat grass worse as management changed and seeding w wheat earlier |
| Goatgrass using more spring cropping but not sure if I’m gaining [much] |
| I grow highly diverse vegetables and must maintain low weed seed beds |
| Increased rotation diversity, better pesticide management |
| Italian Rye grass, roundup ready spring canola |
| Italian ryegrass control with oats |
| Keep informed about resistance development and adjust accordingly |
| Let volunteer [plants] be a cover crop or mulch |
| Longer rotations |
| More precise applications; the use of new ag chemistry |
| new chemical control of jointed goat grass - rye - downy brome - medusa read eye |
| No till - goat grass |
| Planting of resistant varieties |
| Reduced tillage - resulting in losing control of Italian rye |
| Root Rots |
| Russian Thistle control no longer relies on round up. |
| Spray cheat early, broadleaf’s later better control grassy weeds |
| Spray timing |
| The addition of mustard has helped with wire worm infestations and nematodes. Nematodes are not a sure thing yet. |
| Try to use chemicals with different modes of action to help with weed resistance. |
| used more integrated pest management |
| Went back to an incorporated Herbicide to manage Resistant Italian Rye |
| Wire worm - added rate of crusher |