##### Table 8. Effect of cover crop and termination method on average weed control 12, 28, and 47 days after planting, Carrington, ND, 2011.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Cover crop | | | | |
| Termination method | Triticale | Rye | Hairy vetch | Rye/hairy vetch | No cover crop |
|  | ---------------------------------% control--------------------------------- | | | | |
| 12 DAP |  |  |  |  |  |
| Disk-till | 97 bcz | 98 ab | 99 a | 95 d | 97 bc |
| Roller-crimp | 95 d | 97 bc | 91 e | 96 cd | -y |
| Herbicide | 99 a | 99 a | 98 ab | 98 ab | 98 ab |
|  |  |  |  |  |  |
| 28 DAP |  |  |  |  |  |
| Disk-till | 91 cz | 95 a | 95 a | 94 ab | 93 b |
| Roller-crimp | 93 b | 94 ab | 86 e | 89 d | -y |
| Herbicide | 95 a | 95 a | 94 ab | 94 ab | 94 ab |
|  |  |  |  |  |  |
| 47 DAP |  |  |  |  |  |
| Disk-till | 83 dez | 85 cd | 94 a | 89 b | 76 g |
| Roller-crimp | 80 e | 80 e | 79 e | 81 ef | -y |
| Herbicide | 89 b | 91 b | 91 b | 90 b | 86 c |

z Means followed by the same letter within each timing are not significantly different according to Fischer’s Protected LSD (P≤0.05).

y The factorial treatment combination of no cover crop and roller-crimp was substituted for a no cover crop check.