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| Table 1. Frequency of occurrence (%) of 5 legume species following direct interseeding into grass-dominated stands (no suppression) or stands that had been suppressed with either glyphosate herbicide or close mowing. Suppression treatments and legume interseeding occurred in the spring of 2010 at sites near Fort Collins, Colorado and Kimberly, Idaho. Frequency measurements were taken at green-up in the spring of 2011. |
| Species | No Suppression | Mow | Glyphosate | Mean |
|  | Colorado (%) |
| Alfalfa |  4.0 |  1.0 | 73.0 | 26.0 |
| Birdsfoot Trefoil |  0.0 |  0.0 | 29.0 |  9.7 |
| Red Clover |  0.5 |  0.0 | 37.0 | 12.5 |
| Sainfoin |  0.0 |  0.0 | 33.5 | 11.2 |
| White Clover |  0.0 |  0.0 | 15.0 |  5.0 |
| Mean |  0.9 |  0.2 | 37.5 |  |
|  | Idaho (%) |
| Alfalfa |  6.5 |  3.0 | 27.0 | 12.2 |
| Birdsfoot Trefoil | 31.3 |  4.0 |  2.5 | 12.6 |
| Red Clover | 34.0 | 34.0 | 49.0 | 39.0 |
| Sainfoin |  9.0 |  4.5 | 19.5 | 11.0 |
| White Clover | 16.0 | 23.0 |  6.7 | 15.2 |
| Mean | 19.4 | 13.7 | 20.9 |  |