

2015 Roundup Ready Alfalfa Variety Trial—Minot

| Company | Variety | Plant Height inches | Harvest Moisture % | Yield 0% moist tons/A |
|------------|-----------|------------------------|-----------------------|-----------------------------|
| Common | Vernal | 18 | 76 | 0.56 |
| Pioneer | 54QR04 | 20 | 75 | 0.59 |
| Legend | MegaMaxx | 18 | 75 | 0.51 |
| Allied | 428 | 18 | 75 | 0.43 |
| Integra | 8444 | 19 | 76 | 0.54 |
| Croplan | Presteez | 18 | 76 | 0.41 |
| Croplan | Stratica | 17 | 77 | 0.57 |
| Monsanto | DKA 40-51 | 19 | 75 | 0.45 |
| Monsanto | DKA 44-16 | 19 | 75 | 0.46 |
| Trial Mean | | 18 | 75 | 0.50 |
| C.V.% | | 11.8 | 1.5 | 17.6 |
| LSD 0.05 | | NS | NS | 0.13 |

NS = no statistical difference between varieties.

Planting Date: May 28, 2015

Harvest Date: July 23 (mid-bloom)

Soil Type: Williams Loam