**Spring cereal forage trial** at Central Ag Research Center, Moccasin, MT, 2016.

| Variety* | Heading Date (n=3) | Canopy Height (n=3) | Dry Matter Yield (n=3) | Grain Yield (n=3) | Test Weight (n=2) |
|---|---|---|---|---|---|
| | M/D | inches | lb/ac | bu/ac | lb/bu |
| *Experimental 1* | 7/18 | 19.8 | 13,562 | 19.2 | 48.1 |
| " *2* | 7/15 | 16.1 | 11,795 | 9.8 | 41.1 |
| " *3* | 7/16 | 16.0 | 11,410 | 9.8 | 43.1 |
| " *4* | 7/14 | 17.6 | 13,775 | 19.7 | 47.7 |
| " *5* | 7/18 | 22.3 | 10,688 | 7.7 | 48.5 |
| " *6* | 7/14 | 19.3 | 11,115 | 16.7 | 51.2 |
| *Haxby* | 7/13 | 18.5 | 17,503 | 26.5 | 56.9 |
| *Haybet* | 7/14 | 18.1 | 12,377 | 15.4 | 55.0 |
| *Haymaker* | 7/18 | 16.8 | 14,028 | 19.7 | 51.1 |
| *Hays* | 7/13 | 18.0 | 14,226 | 23.3 | 50.2 |
| *Horsford* | 6/30 | 23.5 | 11,484 | 24.2 | 47.4 |
| *Lavina* | 7/14 | 17.8 | 13,096 | 20.1 | 52.0 |
| *Otana* | 7/7 | 24.8 | 9,445 | 32.8 | 40.0 |
| *Pronghorn* | 6/30 | 22.6 | 8,843 | 14.8 | 47.7 |
| *Stampede* | 7/15 | 20.9 | 14,105 | 25.9 | 32.0 |
| **All** | | | | | |
| P-Value | - | 0.159 | 0.048 | < 0.001 | < 0.001 |
| Mean | - | 19 | 12,497 | 19.0 | 47.4 |
| CV% | - | 19.7 | 21.0 | 25.1 | 4.0 |
| LSD (0.05) | - | 6.4 | 4,382 | NS** | 4.1 |

*'Pronghorn' = triticale variety; 'Otana' and 'Stampede' = oat varieties; all others = barley varieties
**LSD considered non-significant when grain yield CV% > 15