

Thor Triticale

Thor is a facultative triticale that can be planted in the spring or winter. It doesn't require vernalization. Spring/Winter triticale adapted widely throughout the Pacific Northwest, Central Plains and Northern US. Thor has been winter hardy tested in Montana with good results.

■ Benefits

- ✓ Facultative: Fall and Spring Planting
- ✓ Good Winter Hardiness
- ✓ Excellent Dairy Silage
- ✓ Excellent Tonnage
- ✓ Awnletted short awns
- ✓ Disease resistant
- ✓ Performs well with lagoon water



| 2020 Penn State Forage | <u>Trials</u> | | | | | | |
|------------------------|---------------|----------------|--------|-------|---------|--------|--------------|
| <u>Entry</u> | Species | <u>Harvest</u> | T/A DM | CP% | NDFD 30 | TTNDFD | <u>Stand</u> |
| TriCal Thor | Triticale | 21-May | 6.26 | 9.50 | 51.67 | 47.25 | 97 |
| Nitrous | Triticale | 26-May | 5.62 | 9.59 | 52.69 | 46.85 | 93 |
| TriCal Flex 719 | Triticale | 21-May | 5.52 | 9.24 | 50.24 | 44.45 | 96 |
| BCT19004 | Triticale | 18-May | 5.26 | 9.58 | 45.88 | 41.82 | 96 |
| HyOctane | Triticale | 18-May | 5.23 | 10.23 | 47.58 | 43.47 | 98 |



| Michigan State University | Forage Trails | | |
|------------------------------|---------------|---------------------|--------------|
| <u>Entry</u> | Height inches | Heading date | Yield DM T/A |
| TriCal Thor | 37 | 5/27/2020 | 5.3 |
| TriCal Gainer 154 | 37 | 5/23/2020 | 5.1 |
| TriCal Surge | 37 | 5/25/2020 | 5.0 |
| TriCal Exp 917 | 32 | 5/25/2020 | 4.8 |

| <u>Imperial, NE</u> | | |
|---------------------|---------------------|---------------|
| <u>2020</u> | Winter Forage Trial | |
| <u>Variety</u> | <u>Species</u> | t/ac @ 35% DM |
| Trical Thor | Triticale | 8.9 |
| SY TF 131 | Triticale | 7.8 |
| Slick Trit II | Triticale | 7.7 |
| Willow Creek | Wheat | 5.5 |
| SY MONUMENT | Wheat | 5.2 |

SERVICE

QUALITY

INNOVATION