

Millborn Annual Forages

Name	BMR	Seeding Depth (in)	Moderate Rainfall or Irrigated Seeding Rate (lbs/acre)	Dryland Seeding Rate (lbs/acre)	Dry Matter Yield Potential	Forage Quality
Forage Sorghum						
SorMax 85	Yes	3/4-1 1/2	10-15	8-10	5-7 tons	4
SorMax Spartan	Yes	3/4 - 1 1/2	10-15	8-10	5-7 tons	5
SorMax Steer	No	3/4 - 1 1/2	10-12	6-8	5-7 tons	3
SorMax Titan	No	3/4 - 1 1/2	8-10	6-8	6-8 tons	3
Sorghum-Sudangrass Hybrid						
Cow Conditioner	Yes	3/4 - 1	20-30	15-20	4-6 tons	5
Cowboy	No	3/4 - 1	20-30	15-20	4-6 tons	3
Gunslinger	Yes	3/4 - 1	20-30	15-20	4-6 tons	4
Raptor	Yes	3/4 - 1	20-30	15-20	5-7 tons	5
Turbo	Yes	3/4 - 1	20-30	15-20	3-5 tons	5
Cattle Guard PF	No	3/4 - 1	20-30	15-20	3-5 tons	4
Other Forages						
Bale Boomer Teff Grass	No	1/8 - 1/4	8-10	6-8	1-4 tons	5
HayMax Pearl Millet	No	1/2 - 3/4	15-20	10-15	3-5 tons	4

Forage Quality is measured on a 1 to 5 scale with 1 being the lowest quality and 5 being the highest quality.
 Seeding rates are subjective and should be adjusted for growing conditions and production goals. Consult your Millborn rep for field-specific recommendations.

Cool Season Forages	Seeding Depth (in)	Moderate Rainfall or Irrigated Seeding Rate (lbs/acre)	Dryland Seeding Rate (lbs/acre)	Dry Matter Yield Potential	Forage Quality
Forage Barley	1.5-2	80-100	60-80	2-4 tons	4
CDC Haymaker Oats	1.5-2	100	80	3-5 tons	4
Everleaf 126 Oats	1.5-2	100	80	3-5 tons	5
Dual Threat Oats	1.5-2	80-100	60-80	3-5 tons	4
Pea-Barley 60/40	1.5-2	100	80-100	3-4 tons	5
Pea-Oat 60/40	1.5-2	100	80-100	3-4 tons	5
Pea-Triticale 60/40	1.5-2	100	80-100	3-5 tons	5
Spring Triticale	1.5-2	100	80-100	3-5 tons	4

Warm Season Forages	Seeding Depth (in)	Moderate Rainfall or Irrigated Seeding Rate (lbs/acre)	Dryland Seeding Rate (lbs/acre)	Dry Matter Yield Potential	Forage Quality
Brown Top Millet	1/4 – 1/2	15-20	10-15	1.5-3 tons	3
German Millet	1/2 – 3/4	20-25	15-20	2-4 tons	4
Japanese Millet	1/2 – 3/4	20-25	15-20	2-4 tons	3
Pearl Millet BMR	1/2 – 3/4	15-20	10-15	3-5 tons	5
Siberian Millet	1/2 – 3/4	20-25	15-20	2-3 tons	3
Proso Millet	1/2 – 3/4	15-20	10-15	1.5-3 tons	2
White Wonder Millet	1/2 – 3/4	20-25	15-20	2-4 tons	4
Piper Sudangrass	1/2 – 1	20-30	15-20	3-5 tons	2
Mojo Crabgrass	1/8 – 1/4	3-5	2-4	2-5 tons	5
Grazing Corn	1 – 1 1/2	30-40	25-30	5-7 tons	4
Moxie Teff Grass	1/8 – 1/4	8-10	6-8	3-5 tons	5

Forage Quality is measured on a 1 to 5 scale with 1 being the lowest quality and 5 being the highest quality.

Winter Annual Forages	Drilled Seeding Rate (lbs/acre)	Broadcast Seeding Rate (lbs/acre)	Seeding Depth (in)
Flex 719 Triticale	90-120	120-150	1 - 2
Fridge Winter Triticale	90-120	120-150	1 - 2
FX 1001 Winter Triticale	90-120	120-150	1 - 2
Gainer 154 Winter Triticale	90-120	120-150	1 - 2
Showtime Winter Triticale	90-120	120-150	1 - 2
813 Winter Triticale	90-120	120-150	1 - 2
MTF 1435 Forage Wheat	80-100	90-110	1 - 2
Willow Creek Forage Wheat	80-100	90-110	1 - 2
Winter Barley	70-100	90-110	1 - 2
Winter Oats	80-100	90-110	1 - 2

Forage quality is measured on a 1 to 10 scale with 1 being the lowest quality and 10 being the highest quality.

Forage yield is measured on a 1 to 10 scale with 1 being the lowest yield and 10 being the highest yield.

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Beard Length	Maturity	Plant Height	Forage Quality	Forage Yield	Winter Hardiness
Awnleted	Medium	Tall	8	9	8
Awnleted	Medium	Medium / Tall	6	7	9
Awnless	Early	Medium / Tall	9	8	9
Awned	Early	Medium / Short	7	8	9
Awnless	Late	Medium / Tall	9	9	9
Awnleted	Medium	Medium	8	9	7
Beardless	Medium Late	Tall	9	8	8
Beardless	Late	Tall	8	8	7
Awnleted	Medium	Medium	8	7	4
N/A	Medium	Medium / Tall	7	7	4