

# MBA MEADOW BROMEGRASS

- Excellent forage yield
- Excellent winterhardiness
- Early spring growth
- Good forage quality
- Good seasonal growth pattern



**SEEDING RATE:** 7 Kg/Acre Pure Stand, 16 Lbs/Acre Pure Stand

## CHARACTERISTICS:

<b>Type:</b>	Meadow
<b>Growth Habit:</b>	Erect to Intermediate
<b>Crown Width:</b>	Medium
<b>Degree of Basal Tillering:</b>	Medium
<b>Root Type:</b>	Slightly Creeping
<b>Lodging Resistance:</b>	Good to Fair
<b>Plant Height:</b>	76cm
<b>Pubescence:</b>	Moderately Pubescent
<b>Collar Shape:</b>	V-Shaped
<b>Sterile Culm Height:</b>	Medium to Tall
<b>Sterile Culm Leaf Elevation:</b>	Medium
<b>Sterile Culm Leaf Number:</b>	5
<b>Fertile Culm Height:</b>	Medium to Tall
<b>Fertile Culm Diameter:</b>	0.75cm
<b>Fertile Culm Leaf Elevation:</b>	Medium to High
<b>Node Pubescence:</b>	Moderately Pubescent
<b>Leaf Length:</b>	Medium to Long
<b>Leaf Width:</b>	Medium
<b>Leaf Attitude:</b>	Semi-Erect

<b>Leaf Abundance:</b>	Few
<b>Leaf Pubescence:</b>	Slightly Pubescent
<b>Waxy Bloom on Leaf:</b>	Absent
<b>Leaf Blade Colour:</b>	Medium Green
<b>Leaf Sheath Colour:</b>	Green
<b>Leaf Ligule:</b>	Present
<b>Flag Leaf Width:</b>	Medium
<b>Flag Leaf Length:</b>	Medium
<b>Auricles:</b>	Absent
<b>Panicle Shape:</b>	Moderately Open
<b>Panicle Attitude:</b>	Erect
<b>Panicle Colour:</b>	Little or No Anthocyanin
<b>Branch Attitude:</b>	Erect
<b>Panicle Length:</b>	Medium
<b>Awn Length:</b>	Medium
<b>Lemma Pubescence:</b>	Glabrous
<b>Heading Time:</b>	Early to Medium
<b>Seed Weight:</b>	4.2g/1000 Seeds
<b>Seed Pubescence:</b>	Strongly Pubescent

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## PUBLIC YIELD COMPARISON TRIALS

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
<b>MICHIGAN STATE UNIVERSITY YIELD COMPARISONS</b>					
<b>MBA</b>	<b>2015-'17</b>	<b>9</b>	<b>3</b>	<b>8309.2</b>	<b>102</b>
Hakari	2015-'17	9	3	7472.3	91

## PUBLIC YIELD SUMMARY

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
<b>MBA</b>	<b>2003-'17</b>	<b>21</b>	<b>11</b>	<b>6507.7</b>	<b>99</b>

## DLF YIELD COMPARISON TRIALS

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
<b>MBA</b>	<b>2014-'17</b>	<b>39</b>	<b>15</b>	<b>6474.7</b>	<b>110</b>
Peaks	2014-'17	39	15	5654.7	93

## DLF YIELD SUMMARY

Variety	Harvest Years	Total Cuts	Years @ Station	Total Yield (Kg/Ha)	Yield Index %
<b>MBA</b>	<b>2009-'22</b>	<b>113</b>	<b>44</b>	<b>6467.7</b>	<b>110</b>