

BBRO / BSPB Recommended List 2016

Variety (ranked in sugar yield order)	Status	Specific use ¹	Relative data				Sugar content %	Bolters per ha		Rust	Powdery mildew ⁵	Year first listed	Agent
			Mean of (c) varieties = 100					Early sowing	Normal sowing	1=susceptible 9=resistant ⁴			
			Sugar yield ²	Adjusted tonnes ²	Root yield ²	Plant pop ³							
Mean of controls			16.9 t/ha	110.7 t/ha	94.4 t/ha	161.2	17.97	1,358	27	3.3	4.0		
SABATINA KWS	PR1	-	105.0	105.0	105.3	100.1	17.93	1,109	0	8	-	2015	KWS
BTS 470	PR1	-	104.8	105.0	103.4	99.0	18.20	2,999	2	6	-	2015	LIM
BTS 515	PR1	-	104.8	105.0	103.4	97.3	18.21	4,470	50	7	-	2015	LIM
BTS 340	PR1	-	103.6	103.7	103.8	99.9	17.92	1,844	2	1	-	2015	LIM
SALAMANCA KWS	PR1	-	103.5	103.6	103.0	100.7	18.05	1,113	16	5	-	2015	KWS
TASMANIA KWS	PR1	-	102.7	102.8	102.2	99.4	18.08	1,512	9	1	-	2015	KWS
HORNET	PR2	-	101.9	102.1	101.4	101.3	18.05	1,606	38	6	(1)	2014	SV
SPRINGBOK	PR3	-	101.1	101.2	100.0	99.9	18.16	1,455	35	4	(5)	2013	SV
HAYDN	PR3	-	101.0	101.1	100.3	101.0	18.10	368	0	5	(5)	2013	STR
PASTEUR	R (C)	-	100.8	101.0	99.7	101.5	18.15	570	9	4	4	2011	STR
LIPIZZAN	R (C)	-	100.8	100.9	100.7	99.5	18.00	1,404	23	3	5	2011	SV
STINGRAY	PR3	-	100.8	100.8	100.4	97.7	18.01	816	33	6	(4)	2013	SV
CAYMAN	R (C)	-	100.5	100.6	99.8	100.9	18.10	977	35	3	4	2011	SV
SY MUSE	R (C)	-	100.0	99.9	100.6	100.8	17.86	1,864	21	3	4	2012	SYN
Descriptive List													
SANDRA KWS	PS3	AYPR	100.0	100.2	98.8	100.5	18.20	6,194	62	5	5	2013	KWS
BTS 755	PS1	BCN T	102.8	103.0	101.9	102.5	18.12	3,519	42	7	-	2015	LIM
LEESHA KWS	PS1	BCN T	101.4	101.9	97.8	101.6	18.59	2,350	0	9	-	2015	KWS
AURORA	PS1	BCN T	100.9	100.5	103.1	101.5	17.61	1,773	130	5	-	2015	SV
TABATHA KWS	PS1	BCN T	100.8	101.2	98.2	103.4	18.45	4,248	38	8	-	2015	KWS
MADDOX	PS2	BCN LT	98.9	98.5	100.7	99.5	17.66	1,547	5	4	(4)	2014	SYN
THOR	S	BCN T	98.4	98.4	98.6	101.5	17.93	476	0	4	1	2012	STR
MONGOOSE	PS3	BCN T	96.0	95.5	98.6	102.3	17.49	1,506	30	4	(3)	2013	SV

1 - AYPR and BCN varieties are not recommended for general use but only for where the relevant problem exists. BCN varieties are listed as tolerant (T) or light tolerance (LT). All characters reported were determined in trials in the absence of AYPR/BCN.

2 - Differences in yields of less than 3% should be treated with reserve. Control varieties are indicated by (C). The control set includes Aimanta which is

3 - Based on pre-gapping population counts. Yields based on average harvest population of 107,000 plants/ha.

4- Bracketed figures (x) denotes limited data.

5 - Some varieties do not have ratings for powdery mildew due to lack of natural infection in trials in recent years.

is no longer listed.