

Provenance of sugar beet 2016 -2018

SEED PROVENANCE			Sown 2016		Sown 2017		Sown 2018	
Variety	STATUS (C) = control variety	"AYPR/BCN/ALS as claimed by the Breeder"	2017 RL rating	Provenance	2018 RL rating	Provenance	2019 RL rating	Provenance
BTS 860	R	-	PR1	Commercial bulk	PR2	Commercial bulk	PR3	Commercial bulk
Sabatina KWS	R(C)	-	PR2	Commercial bulk	PR3	Commercial bulk	R (C)	Commercial bulk
Cantona KWS	R	BCN	PS1	Commercial bulk	PR2	Commercial bulk	PR3	Commercial bulk
Cayman	R(C)	-	R (C)	Commercial bulk	R (C)	Commercial bulk	R (C)	Commercial bulk
Hornet	R(C)	-	PR3 (C)	Commercial bulk	R (C)	Commercial bulk	R (C)	Commercial bulk
Haydn	R	-	R (C)	Commercial bulk	R (C)	Commercial bulk	R	Commercial bulk
Firefly	R	-	PR1	Commercial bulk	PR2	Commercial bulk	PR3	Commercial bulk
Daphna	PR3	BCN	Year 3	Breeder's seed	PR1	Commercial bulk	PR2	Commercial bulk
BTS1140	PR2	-	Year 2	Breeder's seed	Year 3	Breeder's seed	PR1	Commercial bulk
Kortessa KWS	PR2	-	Year 2	Breeder's seed	Year 3	Breeder's seed	PR1	Commercial bulk
Advena KWS	PR1	-	Year 1	Breeder's seed	Year 2	Breeder's seed	Year 3	Breeder's seed
Lightning	PR1	-	Year 1	Breeder's seed	Year 2	Breeder's seed	Year 3	Breeder's seed
BTS4100	PR1	-	Year 1	Breeder's seed	Year 2	Breeder's seed	Year 3	Breeder's seed
Vixen	PR1	-	Year 1	Breeder's seed	Year 2	Breeder's seed	Year 3	Breeder's seed
BTS 3325	PR3	-	Year 3	Breeder's seed	PR1	Commercial bulk	PR2	Commercial bulk
Conger	PR1	-	Year 1	Breeder's seed	Year 2	Breeder's seed	Year 3	Breeder's seed
Puffin	PR1	-	Year 1	Breeder's seed	Year 2	Breeder's seed	Year 3	Breeder's seed
Degas	PR3	-	Year 3	Breeder's seed	PR1	Commercial bulk	PR2	Commercial bulk
Flixter	PR2	BCN	PS1	Breeder's seed	PR2	Breeder's seed	PR1	Commercial bulk
Gauguin	PR2	BCN	Year 2	Breeder's seed	Year 3	Breeder's seed	PR1	Commercial bulk
Philina KWS	PS2	AYPR	Year 2	Breeder's seed	Year 3	Breeder's seed	PS1	Commercial bulk
Smart Janninka KWS	PS1	ALS	Year 1	Breeder's seed	Year 2	Breeder's seed	Year 3	Breeder's seed

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Supplementary data for the sugar beet RL varieties for 2020

BOLTING EARLY SOWING (sown on or before 5th March)			
Year	Site	Sowing date	Number of Vernalisation days
2018	Beal	22-Feb	44.0
2018	Beal	09-Mar #	30.0
2018	Saxham	17-Feb	43.0
2018	Saxham	23-Feb	37.8
2018	Cranwell	23-Feb	37.1
2018	Cranwell	05-Mar	27.1
2018	Mean		36.5
2017	Beal	21-Feb	31.2
2017	Beal	02-Mar	25.7
2017	Saxham	17-Feb	24.2
2017	Saxham	24-Feb	22.5
2017	Cranwell	20-Feb	27.9
2017	Cranwell	27-Feb	25.8
2017	Mean		26.2
2016	Beal	25-Feb	41.1
2016	Beal	03-Mar	35.0
2016	Brooms Barn	25-Feb	40.3
2016	Cranwell	19-Feb	49.5
2016	Cranwell	26-Feb	45.0
2016	Mean		42.2

- project board agreed to include due to difficult winter conditions.



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