

TREATED LATE LIFT RECOMMENDED LIST OF SUGAR BEET VARIETIES 2027 (Based on trials from 2025 ONLY)  
Listed in order of Adjusted Tonnes %

Variety	Status	Relative data for treated late lift trials % of C=100%				Sugar content %	Measured Impurities per 100g sugar	OTHER CLAIMS					Breeder	Agent
		Adjusted Tonnes <sup>3</sup>	Sugar yield <sup>3</sup>	Root yield <sup>3</sup>	Plant population			BCN (as claimed by the Breeder)	ALS (Herbicide Tolerant)	AYPR (Aggressive rhizomania)	V (as claimed by the Breeder) <sup>7</sup>	CERC (as claimed by the Breeder)		
<b>Mean of ( C ) varieties</b>		100.0	100.0	100.0	100.0	17.12	3.28							
<b>Tonnes or thousands per ha</b>		125.3	20.04	116.6	100.2	-	-							
<b>std error of means</b>		2.50	2.50	2.35	1.60	0.148	0.139							
<b>95% Isd</b>		7.0	7.0	6.6	4.5	0.415	0.390							
<b>99.9% Isd</b>														
BTS1915	Y7 (C)	104	104	103.9	103.1	17.15	3.61						BTS	LG
BTS1915 G	Y7	103.9	103.9	103.5	98.2	17.2	3.78						BTS	LG
Chyma KWS	Y3	102.7	102.7	103.2	99.4	17.04	3.52					CERC	KWS	KWS
Chyma KWS G	Y3	100.8	100.8	101.3	99.6	17.01	3.3					CERC	KWS	KWS
Daphna G	Y10	100.6	100.6	101.8	100.2	16.95	3.43	BCN					KWS	KWS
Daphna	Y10 (C)	100.6	100.6	101.3	99.0	16.98	3.36	BCN					KWS	KWS
Harryetta KWS	Y5 (C)	100.6	100.6	100.8	100.9	17.14	3.15	BCN					KWS	KWS
Harryetta KWS G	Y5	99.8	99.8	99.6	98.4	17.17	3.17	BCN					KWS	KWS
Hoopoe	Y2	99.6	99.6	101.9	98.7	16.69	2.99	BCN					SV	SV
Katjana KWS G	Y6	99.1	99.1	99.8	99.0	17.01	3.25	BCN					KWS	KWS
Generosa KWS G	SY2	99.1	99.1	96.7	99.6	17.52	3.29				V		KWS	KWS
ST Rotterdam	Y1	98.7	98.7	97	96.0	17.46	3.11						STR	STR
ST Rotterdam G	Y1	96.1	96.1	95.5	96.1	17.24	3.12						STR	STR
Grouse	Y1	98	98	95.9	93.4	17.52	3.12						SV	SV
Snipe	Y1	97.7	97.7	93	101.5	18.05	2.99						SV	SV
Antier	Y2	97.7	97.7	97.8	100.3	17.07	3.21	BCN					SV	SV
Katjana KWS	Y6 (C)	97.4	97.4	97.9	101.9	17.06	2.97						KWS	KWS
ST Tweed	SY3	97.4	97.4	98.1	101.1	16.99	2.96				V		STR	STR
ST Tweed G	SY3	97	97	96.3	99.8	17.28	3.21				V		STR	STR
Button G	Y5	97.4	97.4	96.6	98.3	17.27	2.93	BCN					STR	STR
Smart Uma KWS	SY3	97.3	97.3	96.8	97.9	17.36	3.8		ALS				KWS	KWS
Morgan	Y5	96.9	96.9	95.8	100.7	17.28	2.97						STR	STR
Morgan G	Y5	91.7	91.7	91.5	98.3	17.12	3.11						STR	STR
Generosa KWS	SY2	96.7	96.7	94.2	94.8	17.57	3.29				V		KWS	KWS
Maggie	Y3	96.2	96.2	95.3	97.4	17.35	2.86						SV	SV
Niksha KWS	SY1	96.2	96.2	93.3	91.6	17.64	3.35				V		KWS	KWS
Button	Y5	96.1	96.1	95.7	103.7	17.18	2.95	BCN					STR	STR
BTS Smart 9485	SY5	95.7	95.7	95.7	101.5	17.13	3.05		ALS				BTS	LG
Pintail	Y1	94.4	94.4	94	99.6	17.23	3.68	BCN					SV	SV
BTS7870	SY1	94.4	94.4	92.9	105.3	17.42	3.16				V		BTS	LG
BTS Smart 8565	SY1	94.3	94.3	94.7	99.9	17.11	3.61		ALS				BTS	LG
Josephina KWS G	Y3	93.9	93.9	91.2	97.3	17.64	3.07						KWS	KWS
Josephina KWS	Y3	92.2	92.2	90.3	100.3	17.51	3.47						KWS	KWS
SMART Vesnica KWS	SY4	93.6	93.6	90	99.6	17.75	3.4		ALS				KWS	KWS
BTS Smart 4960 N	SY1	93.4	93.4	91.3	100.7	17.59	3.41		ALS				BTS	LG
Possom	Y1	93.2	93.2	92.7	97.7	17.2	3.08						SV	SV
Aslan	Y2	93	93	92.2	100.9	17.24	2.96						HH	SV
Curlew	Y1	92.8	92.8	93	98.0	17.1	3.28						SV	SV
Smart Attala KWS	SY1	92.7	92.7	90.1	98.0	17.6	3.6		ALS				KWS	KWS
Osprey	SY4	92.6	92.6	92.6	99.7	17.09	3.04			AYPR			KWS	KWS
Gadwall	Y2	92.6	92.6	92.3	99.5	17.17	3.26						SV	SV
Petrel	Y1	92.3	92.3	93	100.3	16.9	3.16						SV	SV
Partridge	Y1	91.8	91.8	93.3	100.7	16.89	3.36						SV	SV
Mallard	Y1	91.7	91.7	91.4	101.2	17.19	3.43	BCN					SV	SV
Smart Nelda KWS	SY2	91.5	91.5	89.9	98.6	17.44	3.14		ALS				KWS	KWS
Smart Agneta KWS	SY1	90	90	88.9	96.2	17.25	3.46		ALS				KWS	KWS

- Newly listed varieties (Y1/SY1) have results from three years using approximately 2 kgs breeders' seed. Thereafter commercial seed should be used in RL trials.
- 4 trials were drilled in 2025 and had data collected, 3 of these trials were harvested in January 2026.
- Yields based on an average plant population of 100,200 plants/ha in these trials. Differences in adjusted tonnes of less than 6.6% should be treated with reserve.
- Differences in establishment of less than 4.5% should be treated with reserve.
- The ratings from normal sowings are applicable for sowing after mid-March in most seasons.
- Disease ratings are produced from untreated trials only.
- Breeders claims are for partial tolerance to some of the yellowing viruses
- BTS = Betaseed, KWS = KWS UK Ltd, LG = Limagrain UK Ltd, STR = Strube Sugar Beet UK Ltd, SV = SESVanderHave UK Ltd, HH = Hilleshög
- Varieties with 'G' in the listing, are treated by Germains with Enrich 300 in the 2025 RL trials
- Pellets used in RL Trials 2025-26: BTS = Ultipro, KWS = Initio early power, STR = 3D+, SV = SV1 (+ rampart), HH = HH1(+ rampart)
- Control variety Annatina KWS no longer listed.
- [ ] - limited data