Seed Committee Varieties With Three Years: Results Data From 2023, 2022, 2021

Approved Varieties

Order No.	Variety Name	App	No. Tests	Mean /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
					Lbs	Rank	Mean	Lbs	Rank	Mean	%	Rank	Mean	Tons	Rank	Mean	
1	BTS 394N	A	9	204.2	12,998	3	101.5	339	1	102.7	18.34	1	102.4	38.4	4	98.8	1.405
2	Crystal Y964NT	A	9	203.2	13,199	1	103.0	330	3	100.1	17.93	3	100.0	40.0	2	102.8	1.419
3	BTS 380N	A	9	200.5	12,905	4	100.8	329	4	99.8	17.90	4	99.9	39.3	3	101.0	1.443
4	BTS 353N	A	9	198.0	13,011	2	101.6	318	6	96.5	17.38	6	97.0	40.9	1	105.3	1.474
5	BTS 3956	A	9	197.5	12,231	6	95.5	336	2	102.0	18.24	2	101.8	36.4	6	93.5	1.417
6	Crystal Y542NT	A	9	196.5	12,508	5	97.7	326	5	98.8	17.74	5	99.0	38.4	5	98.7	1.443
				Group Average:	**12,809**			**329.7**			**17.92**			**38.9**			**1.434**
				Mean of Approved Varieties:	**12,809**			**329.7**			**17.92**			**38.9**			**1.434**

Y:2023,2022,2021;A:Approved;N:33.00;L:37,36,18,16,35,13,33;V:BTS 336N,BTS 353N,Crystal Y542NT,SX RR1361N,BTS 380N,HIL2214NT,BTS 394N,BTS 3956,Crystal Y964NT;

Seed Committee Varieties With Two Years: Results Data From 2023, 2022

Approved Varieties

Order No.	Variety Name	App	No. Tests	Mean /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
					Lbs	Rank	Mean	Lbs	Rank	Mean	%	Rank	Mean	Tons	Rank	Mean	
1	Crystal Y964NT	A	6	205.0	13,410	1	104.7	326	3	100.3	17.67	3	100.2	41.0	2	104.3	1.360
2	BTS 394N	A	6	204.4	12,956	3	101.2	336	1	103.2	18.12	1	102.8	38.5	4	98.0	1.336
3	BTS 380N	A	6	199.5	12,793	4	99.9	324	4	99.6	17.58	4	99.7	39.4	3	100.3	1.382
4	BTS 3956	A	6	197.3	12,234	6	95.5	331	2	101.8	17.91	2	101.6	36.8	6	93.7	1.351
4	BTS 353N	A	6	197.3	12,991	2	101.4	312	6	95.8	17.00	6	96.4	41.6	1	105.8	1.413
6	Crystal Y542NT	A	6	196.4	12,452	5	97.2	323	5	99.2	17.52	5	99.4	38.5	5	97.9	1.395
Group Average:					**12,806**			**325.2**			**17.63**			**39.3**			**1.373**
Mean of Approved Varieties:					**12,806**			**325.2**			**17.63**			**39.3**			**1.373**

Y:2023,2022;A:Approved;N:33.00;L:37,36,18,13,33;V:BTS 353N,Crystal Y542NT,SX RR1361N,BTS 380N,BTS 394N,BTS 3956,Crystal Y964NT;

Seed Committee Varieties With Two Years: Results Data From 2023, 2022

Test, Introductory Varieties

Order No.	Variety Name	App	No. Tests	Mean /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
					Lbs	Rank	Mean	Lbs	Rank	Mean	%	Rank	Mean	Tons	Rank	Mean	
1	Crystal Y235NT+	T	6	211.6	13,855	1	108.2	336	1	103.4	18.12	1	102.8	41.1	3	104.6	1.311
2	BTS 329NC	T	6	208.6	13,726	2	107.2	330	2	101.4	17.81	2	101.0	41.5	2	105.6	1.331
3	Crystal Y299NT+	T	6	204.9	13,608	3	106.3	321	3	98.7	17.37	3	98.5	42.3	1	107.5	1.329
4	SV 3322N	T	6	190.4	12,012	4	93.8	314	4	96.6	17.10	4	97.0	38.1	4	97.1	1.395
Group Average:					**13,300**			**325.2**			**17.60**			**40.8**			**1.341**
Mean of Approved Varieties:					**12,806**			**325.2**			**17.63**			**39.3**			**1.373**

Y:2023,2022;A:Test,Introductory;N:33.00;L:37,36,18,13,33;V:Crystal Y133NT,HIL2435NT,HIL2436NT,HIL2437NT,HIL2451NT,SV 3322N,Crystal Y262NT,Crystal Y235NT+,Crystal Y299NT+,BTS 329NC,BTS 334NC,BTS 339N,Crystal Y322NT,HIL2465NT,HIL2466NT,HIL2467NT,HIL2468NT,SV 3333N,SV 3334N;

Seed Committee Varieties With One Year: Results Data From 2023

Approved Varieties

Order No.	Variety Name	App	No. Tests	Mean /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
					Lbs	Rank	Mean	Lbs	Rank	Mean	%	Rank	Mean	Tons	Rank	Mean	
1	BTS 394N	A	3	204.7	14,283	3	100.6	339	1	104.1	18.04	1	103.4	42.1	5	96.8	1.091
2	Crystal Y964NT	A	3	204.0	14,767	1	104.0	326	3	100.0	17.42	4	99.9	45.1	2	103.8	1.140
3	BTS 3956	A	3	199.4	13,846	6	97.5	332	2	101.9	17.71	2	101.5	41.5	6	95.4	1.122
4	BTS 380N	A	3	198.8	14,031	4	98.8	326	3	100.0	17.46	3	100.1	43.0	4	98.9	1.183
5	Crystal Y542NT	A	3	197.0	13,963	5	98.3	321	5	98.7	17.28	5	99.1	43.2	3	99.3	1.210
6	BTS 353N	A	3	196.2	14,330	2	100.9	310	6	95.3	16.75	6	96.0	46.0	1	105.8	1.247
Group Average:					**14,203**			**325.6**			**17.44**			**43.5**			**1.166**
Mean of Approved Varieties:					**14,203**			**325.6**			**17.44**			**43.5**			**1.166**

Y:2023;A:Approved;N:33.00;L:37,36,33;V:BTS 353N,Crystal Y542NT,BTS 380N,BTS 394N,BTS 3956,Crystal Y964NT;

Seed Committee Varieties With One Year: Results Data From 2023

Test, Introductory Varieties

Order No.	Variety Name	App	No. Tests	Mean /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
					Lbs	Rank	Mean	Lbs	Rank	Mean	%	Rank	Mean	Tons	Rank	Mean	
1	Crystal Y235NT+	T	3	217.2	15,759	3	111.0	346	1	106.3	18.34	1	105.1	45.5	5	104.8	1.041
2	BTS 329NC	T	3	216.3	15,999	1	112.6	338	4	103.7	17.96	4	103.0	47.4	3	109.0	1.083
3	BTS 334NC	I	3	213.9	15,470	5	108.9	342	2	105.0	18.15	2	104.1	45.3	6	104.1	1.062
4	Crystal Y322NT	I	3	212.8	15,617	4	109.9	335	5	102.9	17.82	5	102.2	46.5	4	107.0	1.074
5	Crystal Y299NT+	T	3	211.5	15,807	2	111.3	326	7	100.2	17.39	7	99.7	48.5	2	111.5	1.077
6	BTS 339N	I	3	204.5	15,434	6	108.7	312	10	95.9	16.83	10	96.5	49.2	1	113.3	1.222
7	HIL2465NT	I	3	202.2	13,914	9	98.0	339	3	104.2	18.13	3	104.0	40.9	12	94.1	1.166
8	HIL2468NT	I	3	197.3	14,097	8	99.2	319	8	98.1	17.16	8	98.4	44.1	8	101.4	1.199
9	SV 3333N	I	3	195.2	13,239	12	93.2	332	6	101.9	17.70	6	101.5	39.9	13	91.8	1.107
10	SV 3334N	I	3	195.0	14,155	7	99.7	310	11	95.3	16.71	11	95.8	45.2	7	104.0	1.196
11	HIL2467NT	I	3	192.9	13,648	10	96.1	315	9	96.8	16.93	9	97.1	42.9	10	98.6	1.170
12	SV 3322N	T	3	190.1	13,475	11	94.9	310	12	95.2	16.71	11	95.8	43.3	9	99.6	1.210
13	HIL2466NT	I	3	183.1	12,813	13	90.2	302	13	92.9	16.32	13	93.6	42.2	11	97.0	1.206
Group Average:					**14,571**			**325.2**			**17.40**			**44.7**			**1.140**
Mean of Approved Varieties:					**14,203**			**325.6**			**17.44**			**43.5**			**1.166**

Y:2023;A:Test,Introductory;N:33.00;L:37,36,33;V:SV 3322N,Crystal Y235NT+,Crystal Y299NT+,BTS 329NC,BTS 334NC,BTS 339N,Crystal Y322NT,HIL2465NT,HIL2466NT,HIL2467NT,HIL2468NT,SV 3333N,SV 3334N;