Seed Committee Varieties With Three Years: Results Data From 2022, 2021, 2020

Approved Varieties

Order No.	Variety Name	App	Gross $/A NSP $33.00	No. Tests	% of Mean Ext. /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
						Lbs	Rank	% of Mean	Lbs	Rank	% of Mean	%	Rank	% of Mean	Tons	Rank	% of Mean	
1	Crystal Y964NT	A	$2,480	7	206.0	12,805	1	104.2	339	2	101.8	18.39	2	101.5	37.7	2	102.2	1.428
2	BTS 394N	A	$2,452	7	205.4	12,567	3	102.3	344	1	103.1	18.64	1	102.9	36.6	5	99.3	1.450
3	BTS 380N	A	$2,435	7	202.9	12,554	4	102.2	336	4	100.7	18.24	4	100.7	37.4	3	101.5	1.450
4	BTS 353N	A	$2,438	7	201.4	12,668	2	103.1	328	6	98.3	17.84	6	98.4	38.7	1	104.8	1.449
5	CRY Y542NT	A	$2,355	7	199.3	12,191	5	99.2	334	5	100.1	18.13	5	100.1	36.5	6	99.0	1.449
6	BTS 3956	A	$2,217	7	194.3	11,425	7	93.0	338	3	101.3	18.31	3	101.1	33.9	7	91.9	1.432
7	SX RR1361N	A	$2,254	7	190.7	11,789	6	96.0	316	7	94.7	17.27	7	95.3	37.3	4	101.2	1.484
					Group Average:	**12,286**			**333.4**			**18.12**			**36.9**			**1.449**
					Mean of Approved Varieties:	**12,286**			**333.4**			**18.12**			**36.9**			**1.449**

Y:2022,2021,2020;A:Approved;N:33.00;L:18,16,35,13,33;V:Crystal RR116,BTS 336N,BTS 353N,CRY Y542NT,SX RR1361N,BTS 380N,HIL2214NT,BTS 394N,BTS 3956,Crystal Y964NT;

Seed Committee Varieties With Three Years: Results Data From 2022, 2021, 2020

Limited, Test, Introductory Varieties

Order No.	Variety Name	App	Gross $/A NSP $33.00	No. Tests	% of Mean Ext. /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
						Lbs	Rank	% of Mean	Lbs	Rank	% of Mean	%	Rank	% of Mean	Tons	Rank	% of Mean	
1	SV 3303N	L	$2,226	7	189.6	11,629	1	94.7	317	1	95.0	17.31	1	95.6	36.8	1	99.6	1.479
					Group Average:	**11,629**			**316.6**			**17.31**			**36.8**			**1.479**
					Mean of Approved Varieties:	**12,286**			**333.4**			**18.12**			**36.9**			**1.449**

Y:2022,2021,2020;A:Test,Limited,Introductory;N:33.00;L:18,16,35,13,33;V:Crystal Y400NT,BTS 49RR33,HM NT9617RR,HIL 9928NT,BTS 380N,HIL2214NT,HIL2313NT,BTS 394N,BTS 3956,Crystal Y964NT,HIL2364NT,HIL2365NT,SV 3303N,SV 3304N,Crystal Y084NT,Crystal Y039,BTS 309N,HIL2410NT,HIL2411NT,HIL2412NT,SV 3351N,Crystal Y127NT,Crystal Y133NT,Crystal Y159NT,Crystal Y171,BTS 310N,BTS 319N,HIL2435NT,HIL2436NT,HIL2437NT,HIL2451NT,SV 3322N,Crystal Y262NT,Crystal Y235NT+,Crystal Y299NT+,BTS 329NC;

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

Approved Varieties

Order No.	Variety Name	App	Gross $/A NSP $33.00	No. Tests	% of Mean Ext. /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
						Lbs	Rank	% of Mean	Lbs	Rank	% of Mean	%	Rank	% of Mean	Tons	Rank	% of Mean	
1	BTS 394N	A	$2,423	6	206.0	12,355	2	102.8	339	1	103.2	18.49	2	102.8	36.6	5	99.7	1.562
2	Crystal Y964NT	A	$2,419	6	204.6	12,415	1	103.3	332	3	101.3	18.18	3	101.1	37.4	3	101.8	1.558
3	BTS 380N	A	$2,408	6	203.5	12,341	4	102.7	331	4	100.8	18.12	4	100.7	37.4	2	101.9	1.573
4	BTS 353N	A	$2,395	6	200.9	12,352	2	102.8	322	6	98.1	17.69	6	98.3	38.4	1	104.7	1.588
5	BTS 3956	A	$2,241	6	198.3	11,423	7	95.0	339	1	103.2	18.51	1	102.9	33.8	7	92.1	1.565
6	CRY Y542NT	A	$2,289	6	198.0	11,781	5	98.0	328	5	99.9	17.96	5	99.9	36.0	6	98.0	1.560
7	SX RR1361N	A	$2,195	6	188.9	11,463	6	95.4	307	7	93.5	16.94	7	94.2	37.4	3	101.8	1.597
				Group Average:		**12,018**			**328.2**			**17.98**			**36.7**			**1.572**
				Mean of Approved Varieties:		**12,018**			**328.2**			**17.98**			**36.7**			**1.572**

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

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

Limited, Test, Introductory Varieties

Order No.	Variety Name	App	Gross $/A NSP $33.00	No. Tests	% of Mean Ext. /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
						Lbs	Rank	% of Mean	Lbs	Rank	% of Mean	%	Rank	% of Mean	Tons	Rank	% of Mean	
1	Crystal Y133NT	T	$2,295	6	199.9	11,690	1	97.3	337	1	102.6	18.43	1	102.5	34.8	2	94.8	1.593
2	SV 3303N	L	$2,205	6	190.4	11,502	2	95.7	311	2	94.7	17.11	2	95.1	37.0	1	100.9	1.572
				Group Average:		**11,596**			**323.8**			**17.77**			**35.9**			**1.582**
				Mean of Approved Varieties:		**12,018**			**328.2**			**17.98**			**36.7**			**1.572**

Y:2022,2021;A:Test,Limited,Introductory;N:33.00;L:18,16,35,13,33;V:HIL 9928NT,HIL2313NT,BTS 394N,BTS 3956,Crystal Y964NT,HIL2364NT,SV 3303N,HIL2410NT,HIL2411NT,HIL2412NT,SV 3351N,Crystal Y127NT,Crystal Y133NT,Crystal Y159NT,Crystal Y171,BTS 310N,BTS 319N,HIL2435NT,HIL2436NT,HIL2437NT,HIL2451NT,SV 3322N,Crystal Y262NT,Crystal Y235NT+,Crystal Y299NT+,BTS 329NC;

Seed Committee Varieties With One Year: Results Data From 2022

Approved Varieties

Order No.	Variety Name	App	Gross $/A NSP $33.00	No. Tests	% of Mean Ext. /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
						Lbs	Rank	% of Mean	Lbs	Rank	% of Mean	%	Rank	% of Mean	Tons	Rank	% of Mean	
1	Crystal Y964NT	A	$2,336	3	209.0	12,054	1	107.2	327	3	101.7	17.92	3	101.6	36.8	2	105.3	1.580
2	BTS 394N	A	$2,264	3	206.9	11,628	3	103.4	332	1	103.4	18.20	1	103.1	34.9	4	100.0	1.580
3	BTS 380N	A	$2,236	3	203.1	11,555	4	102.8	322	5	100.3	17.69	5	100.3	35.8	3	102.6	1.580
4	BTS 353N	A	$2,237	3	201.1	11,651	2	103.6	313	6	97.5	17.24	6	97.7	37.2	1	106.3	1.580
5	CRY Y542NT	A	$2,118	3	198.1	10,941	5	97.3	324	4	100.7	17.77	4	100.7	33.8	6	96.6	1.580
6	BTS 3956	A	$2,070	3	197.4	10,622	6	94.5	331	2	102.9	18.11	2	102.6	32.2	7	92.0	1.580
7	SX RR1361N	A	$1,938	3	184.5	10,239	7	91.1	300	7	93.4	16.59	7	94.0	34.0	5	97.2	1.580
Group Average:						**11,241**			**321.3**			**17.64**			**34.9**			**1.580**
Mean of Approved Varieties:						**11,241**			**321.3**			**17.64**			**34.9**			**1.580**

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

Seed Committee Varieties With One Year: Results Data From 2022

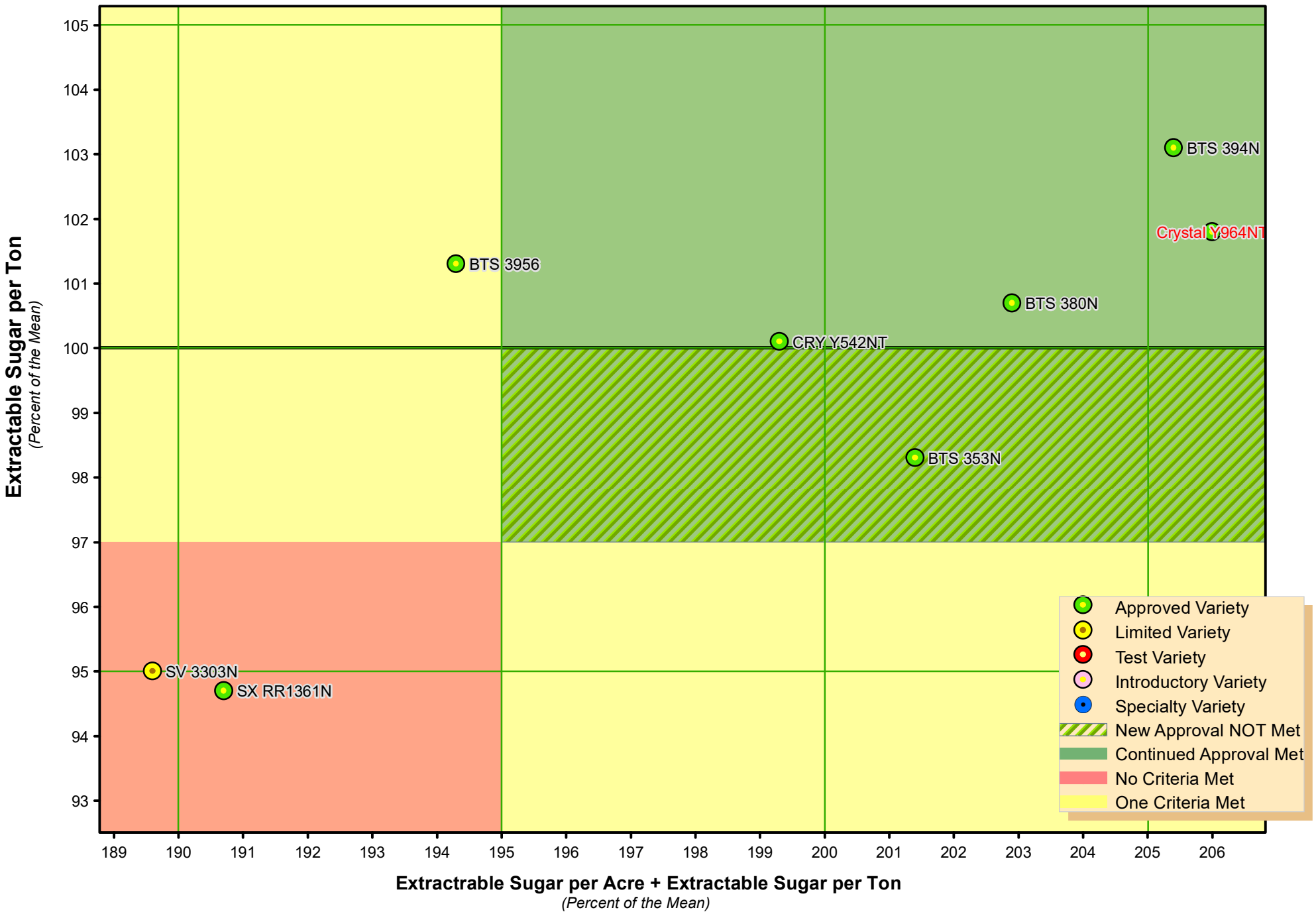
Limited, Test, Introductory Varieties

Order No.	Variety Name	App	Gross $/A NSP $33.00	No. Tests	% of Mean Ext. /A+/T	Ext. Sugar / Acre			Ext. Sugar / Ton			Sugar			Tons / Acre			SLM
						Lbs	Rank	% of Mean	Lbs	Rank	% of Mean	%	Rank	% of Mean	Tons	Rank	% of Mean	
1	Crystal Y235NT+	I	$2,324	3	207.9	11,950	1	106.3	327	3	101.6	17.91	3	101.5	36.6	1	104.9	1.580
2	Crystal Y133NT	T	$2,212	3	204.8	11,331	4	100.8	334	1	104.0	18.29	1	103.7	33.9	6	97.0	1.580
3	Crystal Y262NT	I	$2,199	3	203.7	11,322	5	100.7	331	2	103.0	18.12	2	102.7	34.1	5	97.7	1.580
4	BTS 329NC	I	$2,217	3	202.0	11,452	2	101.9	322	4	100.1	17.67	4	100.1	35.6	3	101.9	1.580
5	Crystal Y299NT+	I	$2,192	3	199.7	11,409	3	101.5	316	6	98.3	17.36	6	98.4	36.1	2	103.2	1.580
6	SV 3322N	I	$2,027	3	192.9	10,549	6	93.8	318	5	99.0	17.49	5	99.1	33.0	8	94.5	1.580
7	HIL2437NT	I	$1,924	3	187.6	10,117	9	90.0	314	7	97.6	17.27	7	97.9	31.9	10	91.3	1.580
8	HIL2435NT	I	$1,929	3	186.6	10,159	8	90.4	309	8	96.2	17.04	8	96.6	32.6	9	93.2	1.580
9	SV 3303N	L	$1,950	3	183.7	10,331	7	91.9	295	10	91.8	16.33	10	92.5	34.9	4	100.0	1.580
10	HIL2436NT	I	$1,812	3	179.2	9,634	10	85.7	300	9	93.5	16.59	9	94.0	31.7	11	90.8	1.580
11	HIL2451NT	I	$1,790	3	174.2	9,631	10	85.7	284	11	88.5	15.80	11	89.5	33.6	7	96.2	1.580
Group Average:						**10,717**			**313.6**			**17.26**			**34.0**			**1.580**
Mean of Approved Varieties:						**11,241**			**321.3**			**17.64**			**34.9**			**1.580**

Y:2022;A:Test,Limited,Introductory;N:33.00;L:18,13,33;V:SV 3303N,Crystal Y133NT,HIL2435NT,HIL2436NT,HIL2437NT,HIL2451NT,SV 3322N,Crystal Y262NT,Crystal Y235NT+,Crystal Y299NT+,BTS 329NC;

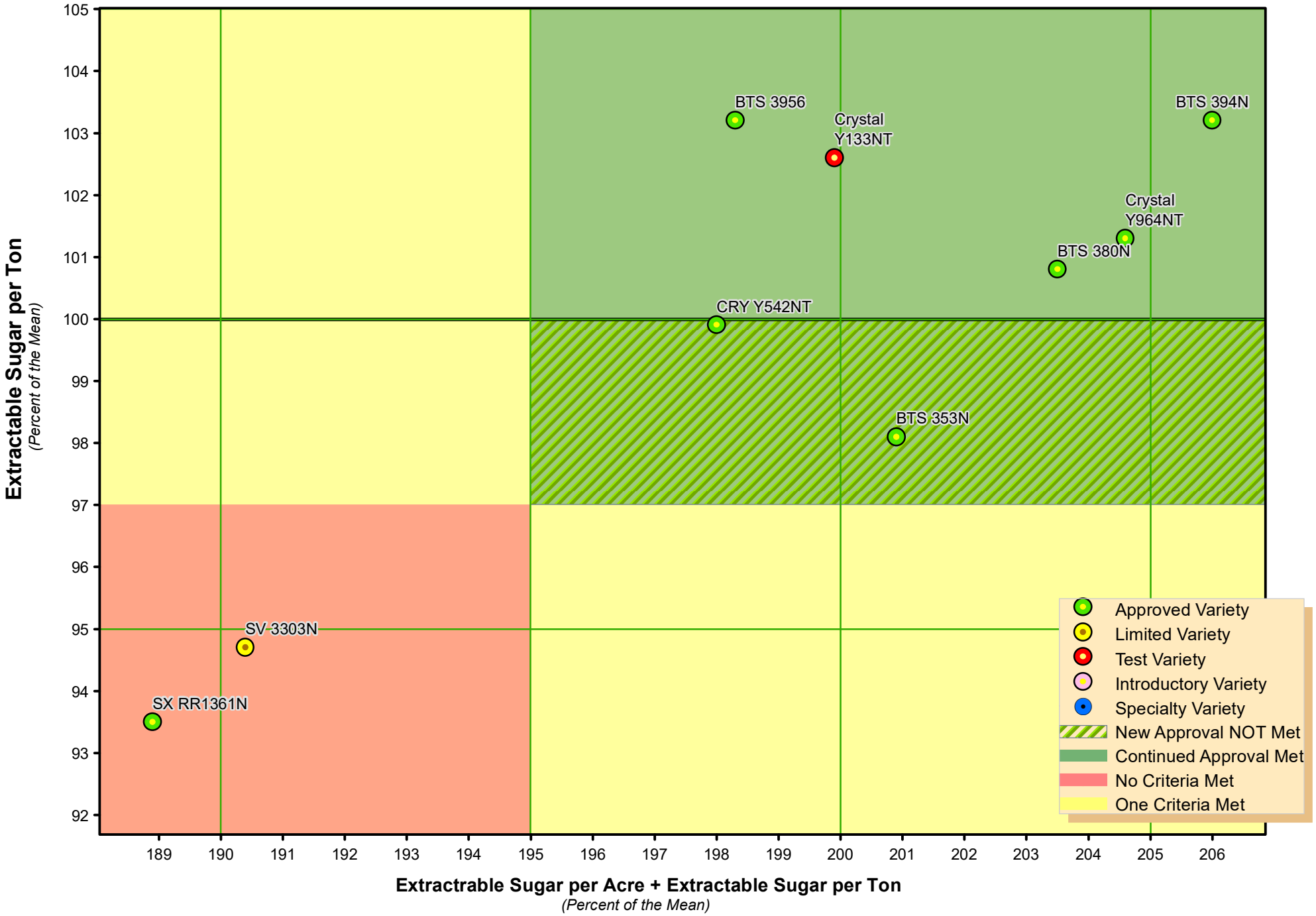
2022 Wyoming Sugar Coded Varieties

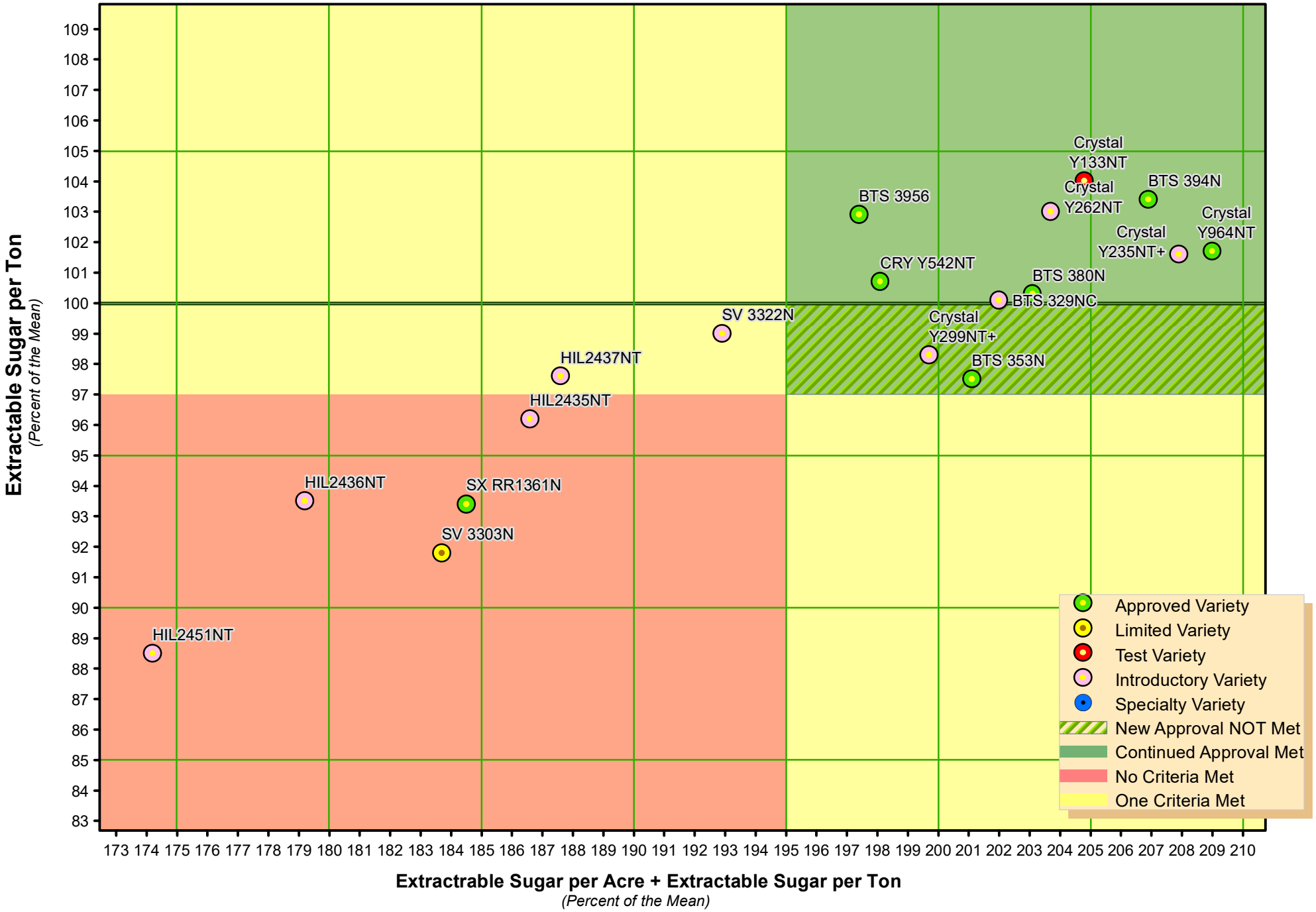
3 Years Trial Results



2022 Wyoming Sugar Coded Varieties

2 Years Trial Results



2022 Wyoming Sugar Coded Varieties

1 Years Trial Results