

Scarlet Runner

Cream + Black beans from Pink + Black I.C. seed 1964/5

Three good seeds saved as samples in small envelope.

23/12/65. Four good seeds planted in square 4 gal. can.

Eleven doubtful seeds planted in another can.

2/1/66 Two plants just above surface

3/1 Two plants have small leaves.

6/1 Same two plants now 4" high.

7/1 Started last three beans soaking.

9/1 Beans swelling. Dug up seeds planted on 23/12.

Only few could be found. All rotten.

11/1 Planted three final sprouts.

17/1 Three final sprouts now sending up leaves. One plant 8" high.

One plant over a foot high. Tied onto pole

20/1 One plant has deformed leaves

1/2 Four plants have strong runners. One plant weak + deformed.

21/2 Four plants have runners 3 to 8 feet high. Very few pure red flowers above four feet. All plants have some deformed leaves.

28/2 Quite a lot of flowers but no pods forming. Two vines have pure red flowers; two have red + white flowers.

14/3 Same situation. No pods. However new shoots starting at bottom.

14/4 New shoots 3 to 4 feet high. Rather weak + no flowers.

25/4 Shoots now getting thicker + more bushy. No flowers.

9/5 Secondary growth getting thicker. " "

31/5 " " " " " "

28/6 " " getting yellow. " "

9/9/66 More green leaves and one runner starting.

Scarlet Runner, Pure Red Flowers

Pink + Black I.C. Seed 1964-5

21/12/65

Normal

Reversed

Pod Gm	Beans		Shuck		Gm Beans		Pod Gm	Beans		Shuck		Gm Beans	
	Type	No.	Gm	Gm	Bean	Gm Shuck		Type	No.	Gm	Gm	Bean	Gm Shuck
1 to 4 feet													
6.777	P+B	4	5.117	1.659			4.665	B+P	2	2.817	1.845		
8.081	"	4	6.376	1.700			1.302	"	1	0.868	0.431		
5.494	^{Cream} +Black	3	3.312	2.177			3.715	"	1	2.448	1.265		
2.554	P+B	1	1.718	0.832			3.785	P+B	2	2.631	1.152		
1.834	"	1	1.328	0.503			3.675	B+P	1	2.388	1.286		
2.619	"	2	2.164	0.452			1.036	P+B	2	0.717	0.301		
4.251	"	3	3.023	1.224			3.146	B+P	1	1.817	1.316		
1.595	"	3	1.216	0.377			6.630	"	3	4.762	1.867		
4.352	"	3	3.301	1.049			3.680	^{Cream} +Black	2	2.849	0.829		
2.706	"	2	2.267	0.438			5.645	B+P	2	3.956	1.688		
6.991	"	3	5.136	1.852			2.036	^{Cream} +Black	1	1.027	1.010		
0.905	B+P	1	0.732	0.171			2.692	P+B	1	1.833	0.852		
							3.148	B+P	1	2.059	1.090		
Measured			35.6	12.5			3.570	"	1	2.480	1.091		
							6.216	"	4	3.848	2.365		
							0.415	P+B	1	0.285	0.132		
							1.364	"	1	0.833	0.530		
							1.184	"	2	0.941	0.242		
							Measured			38.4	19.3		

Pink & Black I.C. Seed 1964-5

21/12/65

Normal

Reversed

Pod	Beans		Shuck		Gm	Gm Beans	Pod	Beans		Shuck		Gm	Gm Beans
Gm	Type	No.	Gm	Gm	Bean	Gm Shuck	Gm	Type	No.	Gm	Gm	Bean	Gm Shuck
9.847	P+B	6	7.631	2.212	.		8.603	B+P	4	6.499	2.100		
7.507	B+P	4	5.777	1.725			6.209	P+B	4	4.746	1.457		
5.791	P+B	4	4.459	1.326			7.053	B+P	4	5.585	1.449		
6.516	"	3	4.612	1.899			9.037	"	5	6.693	2.333		
5.292	B+P	3	4.036	1.252			3.782	P+B	5	3.139	0.639		
10.418	P+B	5	8.082	2.331			3.725	"	3	2.810	0.904		
2.215	"	1	1.509	0.700			1.157	"	2	0.648	0.501		
5.148	B+P	3	3.656	1.488			0.857	"	1	0.579	0.274		
6.709	P+B	5	5.336	1.367			6.545	"	4	5.036	1.506		
6.899	"	5	5.386	1.507			6.373	"	4	4.871	1.491		
7.143	"	5	5.646	1.492			2.251	"	2	1.296	0.920		
1.966	"	1	0.973	0.991			2.042	"	3	1.524	0.513		
3.009	"	3	2.476	0.529			3.804	"	2	2.838	0.964		
4.876	"	2	3.914	0.962			1.611	"	2	1.329	0.284		
8.973	"	4	6.594	2.372			1.104	"	1	0.656	0.444		
1.967	B+P	2	1.681	0.281			1.260	"	4	0.840	0.412		
2.593	P+B	4	2.166	0.425			1.379	"	1	1.073	0.303		
4.369	"	3	3.514	0.857			2.092	"	2	0.757	0.332		
2.327	"	1	1.654	0.674			1.779	"	3	1.364	0.411		
3.768	"	3	2.831	0.937			0.824	"	1	0.351	0.473		
0.590	"	1	0.377	0.217			1.318	"	2	0.930	0.385		
2.229	"	1	1.513	0.719			1.528	"	2	1.324	0.201		
							1.501	"	3	1.198	0.303		
Measured			82.6	26.0			Measured			56.9	18.5		

Under 1 foot

Second Year Plants from Pink + Black seed 1963/4

23/12/65

(1964/5) Normal

Reversed

Pod	Beans		Shuck		Gm Beans	Pod	Beans		Shuck		Gm Beans
	Type	No.	Gm	Gm			Type	No.	Gm	Gm	
Under 1 foot											
2.901	B+P	1	1.988	0.909		10.673	B+P	5	8.255	2.411	
3.650	P+B	1	2.014	1.635		6.823	"	3	5.325	1.495	
0.794	"	1	0.197	0.597		2.712	"	1	1.785	0.923	
4.576	"	2	3.933	0.940		4.996	"	2	3.836	1.158	
2.193	"	1	1.460	0.730		2.767	"	1	1.933	0.831	
						0.818	P+B	1	0.545	0.273	
Measured			9.597	4.823		1.924	Cream + Brown	3	1.534	0.387	
						Measured			23.2	7.5	