

1965/6 Plants from Pure Black seed

- 9/9/66 about ten plants have recovered with green leaves and few purple flowers. Some small shoots.
- 15/9/66 More flowers. Two shoots tie dip, one normal and one reversed. One plant has four beans a half inch long. These are from yellow & white flowers.
- 19/9/66 Beans now 1" long. Accidentally knocked off one bean so only three left. A few beans $\frac{1}{2}$ " long from purple flowers.
- 30/9/66 Some pods 4" long and starting to show color.
- 11/10/66 Several pods 3" to 6" long beginning to fill out with beans and mature.
- 21/10/66 Several pods turning dark purple.
- 1/11/66 Harvested six dry dark purple pods. Quite a few more are growing on several plants.
- 21/11/66 Harvested four pods (2 dark purple + 2 tan) Over a score more good pods plus quite a few flowers. Most plants are still rather stunted but a couple have healthy runners.
- 5/12/66 Harvested eight pods (4 dark purple, 2 partly purple, 2 tan). Most plants dying. Two have good runners with several pods. Very few flowers.
- 12/12/66 Only one good runner, now full size. All other plants drying up.
- 16/12/66 Harvested six more pods, four of these from one good runner.
- 27/12/66 all plants drying now. ~~Hoops~~ Very few leaves with green on them. Most pods nearly dried.
- 30/12/66 One plant still has green leaves and is flowering.
- 1/3/67 Harvested 12 final pod. Seven of these are from one good plant. It now has two new small pods plus several new flowers and buds. Three plants still have ($\frac{1}{2}$ " long) green leaves.
- 21/2/67 One good plant with 10ft runner, few flowers; One stunted plant, no pods. One dead plant several dry pods. (over)

Plants from black seed 156/2 plants 2/2/67

25/2/67 Harvested seven dry pods from two dead plants. Now only one plant still alive. It is in fair condition with healthy leaves at top. Has one large thick purple pod and few small yellow flower buds. Bottom three feet of ten foot stalk is bare of leaves.

14/3/67 Plant shows new vigor. New growth of leaves, more purple flowers, several pods 2" to 3" long at top. Harvested pod mentioned on 25/2/67 and put in separate envelope.

6/4/67 Leaves withering and drying. Five large pods and several small pods near top. Also few immature pods. Apparently plant is near end of its life.

1965/6 Plants from Cream + Black seed.

- 9/9/66 Three plants have recovered with green leaves and shoots.
- 15/9/66 One shoot is fasciated in a bundle of three or more shoots about ten inches long. These are beginning to diverge. One shoot 2 ft long. S sprayed to kill the aphids.
- 19/9/66 Removed all old dry stalks. Tied up shoots. Filled pots to near top with more dirt. Sprayed for aphids.
- 3/10/66 Vines getting bushy but no sign of flowers.
- 1/11/66 Same
- 21/11/66 Same
- 5/12/66 Vines more bushy. Few runners. Score or more immature blossoms not yet large enough to open.
- 12/12/66 Flowers open. Pure red. Plants more bushy. The flowers are defective in that reel is not unwound from its bud stage. It remains knotted up in small ball the size of pea. Don Martin opened a few and found the insides intact. He took a few photos of these. All are same. No normal flowers. It seems the genetic change which caused brown color to become black also caused change in blossom. Ball of Reel 3 mm dia to 4 mm dia.
- 16/12/66. Many flowers are not opening on standard either. Some are just withering and falling off.
- 31/1/67 Still making colored flower buds which do not open; merely wither away. No beans.
- 21/2/67 Plants 8 ft tall, few flowers, no pods.
- 14/3/67 Plants getting more bushy. Lot of dead leaves, No flowers

1965/6 Plants from Brown + Dark Brown seed

- 9/9/66 Three plants have green leaves. One has one yellow flower.
- 15/9/66 More leaves and weak shoots.
- 11/10/66 Few small pods 1" to 2" long.
- 21/10/66 Not much progress. Weak plants with few leaves.
- 1/11/66 Plants are still flowering and making small pods. However pods get up to about 1" to 2" long and fall off. Pods very slender and immature with no beans inside.
- 21/11/66 Pods are not filling out. Just dry up with immature beans about $\frac{1}{16}$ " dia inside. Still some flowers.
- 5/12/66 Tall plant still makes few immature pods which dry and fall. One bushy type plant is healthy and has one good pod.
- 12/12/66 Bushy plant still healthy. Pod filling out. Pink tips. Tall plant anemic looking. Small pods dried and twisted. No beans. One small weak yellow flower bud.
- 16/12/66 More pink on one good pod.
- 27/12/66 Pod fully pink with dried tip. Rather beyond prime. Should have taken picture about 23rd. Leaves on plant turning yellow. Tall plant completely dried.
- 3/1/67 Harvested final single pod. Both plants have withered and died. This is end of line.