

TABLE-A-

BED #	Base Assay 2011	Post Treatment 2012	Post Treatment 2013	# Loss
C1-1	8	0	0	8
C1-2	1	0	0	1
C1-3	2	0	1	1
C3-1	4	1	0	3
C3-2	7	0	0	7
C3-3	0	0	1	+1
C6-1	1	2	0	2
C6-2	4	1	1	3
C6-3	0	0	0	-
C7-1	0	0	0	-
C7-2	3	0	0	3
C7-3	0	0	0	-
D14-1	2	1	0	1
D14-2	1	0	1	0
D14-3	10	0	0	10
D15-1	0	0	0	-
D15-2	4	0	0	4
D15-3	0	0	0	-
Total Found	47	# found 2012 5	# found 2013 4	total lost 43

Number of Assayed Sclerotia
Loss after two treatments 91%

- There is a dramatic drop in the number of sclerotia found and the subsequent number of sclerotia that actually germinated in the Laboratory (See Table B)

- Overall there is a 91% reduction in assayed sclerotia.

- Please note that in Bed C3-3 the initial assay showed a count of zero, but after treatments a count of one.

- Likewise in Bed C6-1 the initial count was one, and after one treatment the count was two.

- These two Beds demonstrate that there are variables. (See Summary) In the second phase of our study we hope to have a clearer picture.