

Experiment

P

AA

Boise Strat 40°F

68°F germ. Germination

| Date | Time of day | Germ. time (days) | No. | Tips |   |     | Germination |   |  | No. of days |
|------|-------------|-------------------|-----|------|---|-----|-------------|---|--|-------------|
|      |             |                   |     | Cum. | % | No. | Cum.        | % |  |             |

AA

Sample

#6

( 59 ) ( )

Nov 19 12:00 noon 0  
 23 8AM  
 Dec 9 1PM

46

1 1  
 13 14  
 0 14

52 days  
 1mm left  
 to 25 mm  
 all left

24%

(End)

Sample

#7

( 92 ) ( )

Dec 9 1PM 0  
 " 13 8AM 4  
 " 15 8AM 6  
 17 8AM 8  
 22 8AM

58

11 11  
 20 31  
 3 34  
 0 34

72

All left  
 " "  
 " "  
 9 "

25 germ out  
 4 " "

(End) 33%

30 ← Final germ

#8

Sample

0

( ) ( )

14  
 13  
 58

Exp. **P**  
 Seed - source, name

**AA**

Experiment Summary

Treatment: **Boise Strat 40°F**

**68°F Germ**

Treatment details

Date

Sept 28 1971 10AM Into 40°F strat

Germination record

(57) (56v)

| Date | Sample No | Treatment ( ) | No. of seeds |              | Germination <sup>1/</sup> |                   | Germination in treatment Percent |
|------|-----------|---------------|--------------|--------------|---------------------------|-------------------|----------------------------------|
|      |           |               | No. of days  | Total Viable | Tips Percents             | Complete Percents |                                  |

**AA #4**

Nov. 1 8AM  
 2 11AM  
 3 8AM  
 8 8AM  
 19 1PM

(21)

+ 8 germ but died

Split  
 Cum

|    |    |    |    |
|----|----|----|----|
| 36 | 36 |    |    |
| 7  | 43 |    |    |
| 6  | 49 |    |    |
| 5  | 54 | 16 | 16 |
|    |    | 0  | 16 |

39 days strat

left to 5"  
 29%

(End)

**AA #5**

Nov 8 11AM  
 19 1PM  
 23 8AM

Most split

(55)

(76 X 76v)

|   |   |    |    |
|---|---|----|----|
| - | - | 0  | 0  |
|   |   | 21 | 21 |
|   |   | 0  | 21 |

41 day strat.

to 3"

(End)

28%

<sup>1/</sup> In 7 days @ 68°F. Germination complete when root tip through seed coats.