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| **Experiment 1 Trial 2**  **Germination**   |  |  | | --- | --- | | 1/7/02 64F | SET UP CONTAINERS | |  |  | | Day 1 1/8/02 64F |  | | 5.0-5.4 | All seeds swell up | | 5.5-5.9 | All seeds swell up | | 6.0-6.4 | All seeds swell up | | 6.5-6.9 | All seeds swell up | | 7.0-7.4 | All seeds swell up | | 7.5-7.9 | All seeds swell up | |  |  | | Day 2 1/9/02 66F |  | | 5.0-5.4 | 3 have sprout stems | | 5.5-5.9 | 1 seed coat split and 3 have sprout stems | | 6.0-6.4 | 1 seed coat split and 5 have sprout stems | | 6.5-6.9 | 2 seed coat split and 4 have sprout stems | | 7.0-7.4 | 4 have sprout stems | | 7.5-7.9 | 1 seed coat split and 2 have sprout stems | |  |  | | Day 3 1/10/02 64F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 9 have sprout stems | | 7.0-7.4 | 7 have sprout stems | | 7.5-7.9 | 7 have sprout stems | |  |  | | Day 4 1/11/02 61F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 9 have sprout stems | | 7.5-7.9 | 9 have sprout stems | |  |  | | Day 5 1/12/02 63F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 9 have sprout stems | |  |  | | Day 6 1/13/02 64F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 9 have sprout stems | |  |  | | Day 7 1/14/02 64F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 9 have sprout stems | |  |  | | Day 8 1/15/02 64F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 9 have sprout stems | |  |  | | Day 9 1/16/02 64F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 9 have sprout stems | |  |  | | Day 10 1/17/02 65F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 9 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 9 have sprout stems | |  |  | | Day 11 1/18/02 66F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 10 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 1 seed coat split and 9 have sprout stems | |  |  | | Day 12 1/19/02 63F |  | | 5.0-5.4 | 9 have sprout stems | | 5.5-5.9 | 10 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 1 seed coat split and 9 have sprout stems | |  |  | | Day 13 1/20/02 65F |  | | 5.0-5.4 | 1 seed coat split and 9 have sprout stems | | 5.5-5.9 | 10 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 1 seed coat split and 9 have sprout stems | |  |  | | Day 14 1/21/02 65F |  | | 5.0-5.4 | 1 seed coat split and 9 have sprout stems | | 5.5-5.9 | 10 have sprout stems | | 6.0-6.4 | 10 have sprout stems | | 6.5-6.9 | 10 have sprout stems | | 7.0-7.4 | 10 have sprout stems | | 7.5-7.9 | 1 seed coat split and 9 have sprout stems |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | GERMINATION |  |  |  |  |  |  |  |  |  |  | | Experiment 1 Trial 2 |  |  |  |  |  |  |  |  |  |  | | Day | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | 5.0-5.4 | 0 | 3 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | | 5.5-5.9 | 0 | 4 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | | 6.0-6.4 | 0 | 6 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | 6.5-6.9 | 0 | 6 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | | 7.0-7.4 | 0 | 4 | 7 | 9 | 10 | 10 | 10 | 10 | 10 | 10 | | 7.5-7.9 | 0 | 3 | 7 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |   [[data](http://docs.google.com/data.html)][[data1](http://docs.google.com/data1.html)][[data2](http://docs.google.com/data2.html)][[data3](http://docs.google.com/data3.html)][[data4](http://docs.google.com/data4.html)][[data5](http://docs.google.com/data5.html)][[data6](http://docs.google.com/data6.html)][[data7](http://docs.google.com/data7.html)][[data8](http://docs.google.com/data8.html)][[data9](http://docs.google.com/data9.html)][[journal](http://docs.google.com/dailylog.html)]  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