

Home Garden Vegetable Trials

You are invited to participate in a research study. You will be asked to complete this form that should take about 10 minutes of your time. There are no foreseeable risks associated with this study other than those encountered in everyday life. All data will be kept confidential. No identifying information about your garden evaluations will be shared and submission of this evaluation is completely voluntary. Information will be used to assist home gardeners in TN select the best vegetables for their home gardens. The information in the study records will be kept confidential. No reference will be made in reports which could link participants to the study. If you have questions at any time about the study please contact Dr. Natalie Bumgarner at nbumgarn@utk.edu. If you have questions about your rights as a participant, you may contact the University of Tennessee IRB Compliance Officer at utkirb@utk.edu or (865) 974-7697.

CONSENT: I have read the above information. I have received or had the opportunity to print a copy of this form. (Files of forms can be found at: [https://extension.tennessee.edu/MasterGardener/Pages/Vegetable Garden Trials.aspx](https://extension.tennessee.edu/MasterGardener/Pages/Vegetable%20Garden%20Trials.aspx)). I agree to participate in this study. Thanks for your participation!

1. Tennessee county:

2. Gardener Name:

3. How many years have you been vegetable gardening?

0 100

4. Please select cultivar 1:

5. Please select cultivar 2:

6. How was this trial grown?

- In soil in garden
- In soil in raised bed
- In soilless mix in raised bed
- In container

7. How was this trial fertilized?

- No fertilizer materials were used
- Compost alone was used
- Compost was used with some other type of organic fertilizer (bonemeal, bloodmeal, etc.)
- Conventional fertilizers (granular or soluble) were used

8. Was there a failure of this trial that will prevent you from evaluating further?

- No
- Yes, due to human error (timing, watering, site, etc.)
- Yes, due to poor germination (seems to be seed issue rather than watering, etc.)
- Yes, due to insects or disease that prevented the crop from reaching maturity and harvest
- Yes, due to wildlife issue
- Yes, due to an unlisted or unknown issue

9. Please compare the performance of the two cultivars in the trial for these traits.

	Desert	Green Machine	Same
Germinated best	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Had healthier plants	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Produced first	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Produced higher yields	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Had more attractive fruit/flowers	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tasted better	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. Please rate the overall performance of Desert:

11. Please enter the date for seeding and first harvest for Desert.

Seeding

First Harvest

12. Why would you recommend Desert for other Tennessee gardeners?

- | | |
|---|--|
| <input type="checkbox"/> I would NOT recommend it | <input type="checkbox"/> Yield |
| <input type="checkbox"/> Plant health | <input type="checkbox"/> Fruit/flower appearance |
| <input type="checkbox"/> Plant size | <input type="checkbox"/> Flavor |

13. Please rate the overall performance of Green Machine:

14. Please enter the date for seeding and first harvest of Green Machine.

Seeding

First Harvest

15. Why would you recommend Green Machine for other Tennessee gardeners?

- | | |
|---|--|
| <input type="checkbox"/> I would NOT recommend it | <input type="checkbox"/> Yield |
| <input type="checkbox"/> Plant health | <input type="checkbox"/> Fruit/flower appearance |
| <input type="checkbox"/> Plant size | <input type="checkbox"/> Flavor |

16. Please share any other comments you have about Desert and Green Machine.