



Effect of Vermiwash and Vermicompost on an Ornamental Flower, *Zinnia* sp.

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Abstract

Vermiwash and vermicompost were used in different doses to study their effect on the growth and flowering of an ornamental flower, *Zinnia* sp. The combination of vermicompost and vermiwash showed maximum positive effects on the growth and flowering of *Zinnia* sp. compared to either vermicompost alone or vermiwash alone. This study also indicated that vermiwash and vermicompost could be utilized effectively for sustainable plant production at low input-basis green farming.

Keywords: Vermiwash, Vermicompost, Flowering, *Zinnia* sps