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Research Paper

## Effect of foliar spray of vermiwash and nutritional treatments on growth and yield performance of curry leaf var. SUVASINI

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## **ABSTRACT**

A field trial was conducted during 2006-07 at Kittur Rani Channamma College of Horticulture, Arabhavi, Gokak (Tq.), Karnataka to study the nutritional treatments on the performance of curry leaf var. Suvasini. Foliar spray of vermiwash produced vigorous growth with significantly higher fresh leaf yield (13.07 t/ha) compared to control (11.13 t/ha). Among nutritional treatments, RDF + FYM (10.00 kg/plant) with vermiwash foliar spray at 50 per cent dilution recorded higher fresh leaf yield (17.74 t/ha) followed by FYM + RDF without vermiwash (15.79 t/ha) and FYM along with vermiwash (15.65 t/ha) compared to control (6.32 t/ha) in curry leaf var. Suvasini.

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Key words: Curry leaf, Farm yard manure, Vermiwash, Vermicompost, Yield