

RESEARCH PAPER

Effect of nitrogen and potassium on nutrient content, uptake and grain yield of wheat

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Abstract: A pot experiment was carried out in green house to study the effect of nitrogen and potassium on nutrient content, uptake and grain yield of wheat. The increase in nitrogen level increased the straw and wheat yield of wheat. The protein content also increased with the increase in level of nitrogen level. The nutrient content and uptake also increased with the increased in level of nitrogen level. The increase in potassium level increased the straw and wheat yield of wheat. The protein content also increased with the increase in level of potassium level. The nutrient content and uptake also increased with the increased in level of nitrogen level.

Key Words: Nitrogen, Potassium, Wheat, Grain yield

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