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contributes to the depletion of stratospheric O3, resulting in increasing ultraviolet radiation. The direct impact of airborne nitrogen is due to toxic effects, eutrophication and acidification. Thresholds for eutrophication and soil acidification are discussed in Chapter 14.Chapter 11 Effects of nitrogen containing air pollutants ...Several harmful effects of nitrogen on human health include causing vitamin A shortages, decreasing function of the thyroid gland and decreasing the blood's ability to carry oxygen. These effects are seen when nitrogen occurs in an ion form, such as nitrite or nitrate. Decreased thyroid function and vitamin A shortages are both caused by nitrate. Nitrite reacts with hemoglobin in the blood, causing it to not carry oxygen as well.Is Nitrogen Harmful to Humans? - Reference.comTotal fresh leaf yield (t ha-1): The analysis of variance for the interaction effect of nitrogen and farm yard manure showed significant (p<0.05) difference for total yield. Increasing the combination level from 0-150 kg ha -1 of N and 0-15 t ha -1 of FYM resulted in progressive increase in leaf yield of lettuce.Effect of Nitrogen Fertilizer and Farmacyard Manure on ...Lodging is one of the constraints that limit wheat yields and quality due to the unexpected bending or breaking stems on wheat (Triticum aestivum L.) production worldwide. In addition to choosing lodging resistance varieties, husbandry practices also have a significant effect on lodging. Nitrogen management is one of the most common and efficient methods.Effect of nitrogen levels and nitrogen ratios on lodging ...Effect of nitrogen level in number of leaves Data for number of leaves spelt out non-significant results. However, it shows some trend for different nitrogen levels indicating superiority of 300kg/ha and 250kg/ha over other treatment. 300kg/ha and 250kg/ha produced 20.125 number of leaves per plant, respectively (Table 1).Effect of nitrogen level on growth and yield attributing ...Nitrogen is one of the most important nutrients limiting yield of bread wheat in Ethiopian highlands. Application of a large amount of N fertilizer has been a method of increasing yield in the study area which is costly and can cause environmental pollution.Effect of nitrogen fertilizer rates on grain yield and ...Exposure to the two most common nitrogen oxides, nitric oxide and nitrogen dioxide, can cause death, decreased fertility and genetic mutations. Tissue swelling, headaches and dizziness are common side effects when exposed to high levels of nitrogen oxides. Studies show that repeated exposure can lead to scarring.What Are the Harmful Effects of Nitrogen Oxide?Nitrogen fertilizer application and plant population levels had profound effects on crop phenology and grain yield of maize. Silking, tasseling days decreased and maturity, grain yield increased with increasing level of nitrogen (200 kg N/ha) whereas, these all traits increased with increasing level of plant population (83333 pants/ha).Effects of Nitrogen and Plant Density on Maize (Zea Mays L ...High levels of NOx can have a negative effect on vegetation, including leaf damage and reduced growth. It can make vegetation more susceptible to disease and frost damage.Nitrogen Oxide (NOx) Pollution - Health Issues - IcopalEffect of crop establishment, nitrogen levels and time of nitrogen application on growth and yield attributing parameters of direct seeded rice (Oryza sativa L.) 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