## Assessment of Avoidable Yield Losses due to Banded Leaf and Sheath Blight in Little Millet

## T S S K Patro, N Anuradha, Y Sandhya Rani, U Triveni, K B Palanna, I K Das, D Sabina Mary, B Praveen Kumar and M Divya

Agricultural Research Station, ANGRAU, Vizianagaram, A.P.

## **ABSTRACT**

Yield loss assessment in little millet due to banded leaf and sheath blight disease was conducted at Agricultural Research Station, Vizianagaram during *kharif*, 2021. The results of the yield loss assessment study revealed that the disease grade in little millet varied from 1.8 to 8.6. The disease grade in Block V (uninoculated and fungicide treated plot) was recorded the lowest disease grade (1.8) with highest average grain yield (12.05 kg/ha). Similarly, disease grade in Block I where every plant was inoculated was recorded the highest percent disease grade (8.6) with lowest grain yield of 4.63 kg/ha.

**Key words:** Banded leaf and sheath blight, Fodder, grain and Yield loss.