



Disease: Corn (Maize) Cercospora Leaf Spot (Gray Leaf Spot) (█ █ █ █ (█ █ █))

Explanation (English):

Corn Cercospora leaf spot, also known as gray leaf spot, is a fungal disease caused by *Cercospora zeae-maydis*. It primarily affects maize leaves, but can also impact stalks and husks.

The disease manifests as grayish-brown, oval to elliptical lesions with a dark brown border.

These lesions typically start small and gradually enlarge, often coalescing to cover large portions of the leaf.

Severe infections can lead to premature leaf death, reduced photosynthetic capacity, and significant yield losses.

Favorable conditions for disease development include high humidity, prolonged leaf wetness (from rain or dew), and