



Photo by Sean Mills- USDA

Citrus Canker on Orange



Photo by Dan Robl- USDA

Citrus Canker on Orange



Photo by Sean Mills- USDA

Citrus Canker on Orange

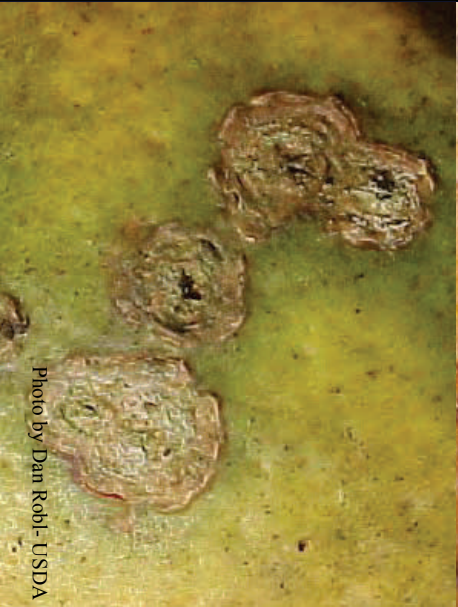


Photo by Dan Robl- USDA

Citrus Canker on Orange

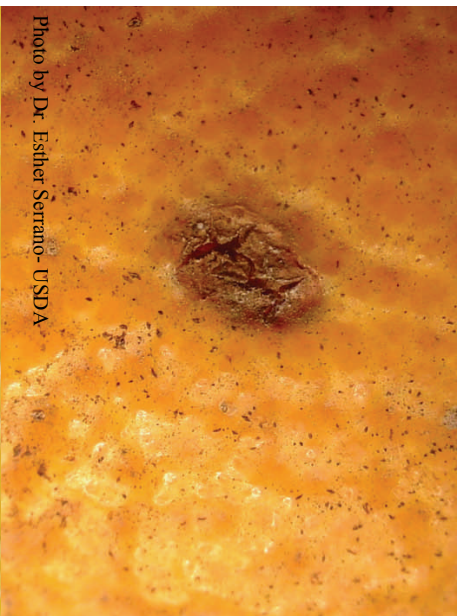


Photo by Dr. Esther Serrano- USDA

Citrus Canker on Tangerine



Photo by Dan Robl- USDA

Citrus Canker on Tangerine

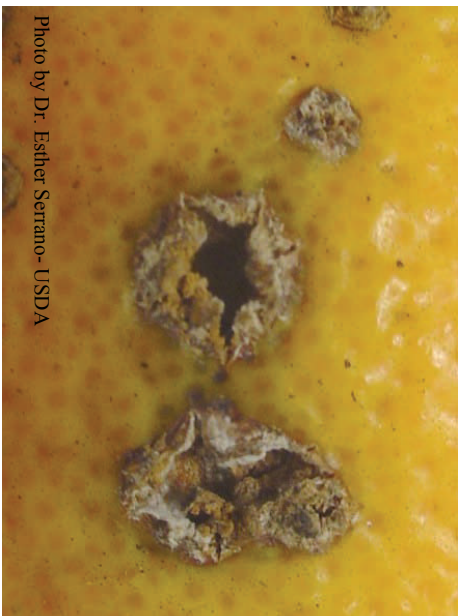


Photo by Dr. Esther Serrano- USDA

Citrus Canker on Tangerine

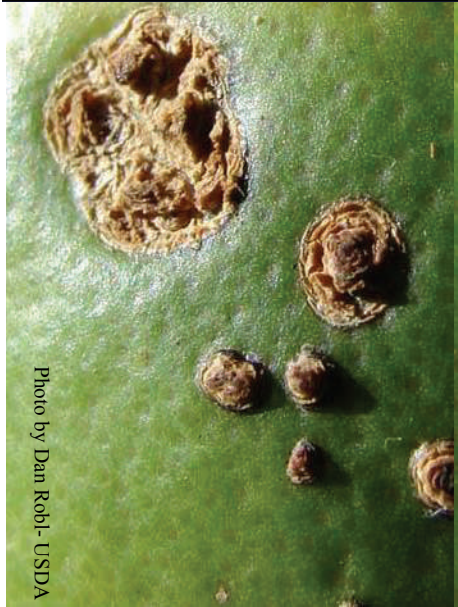


Photo by Dan Robl- USDA

Citrus Canker on Tangerine

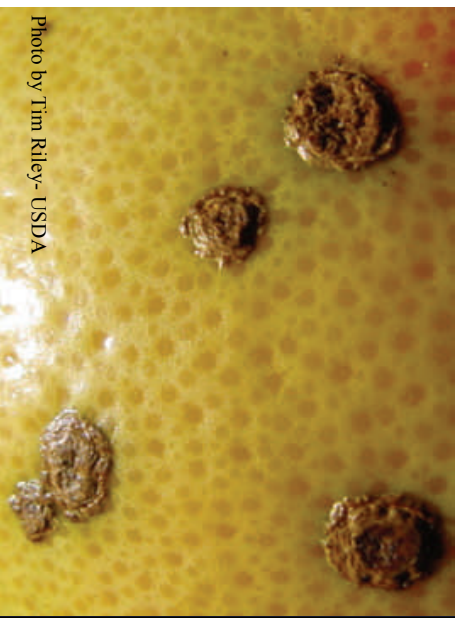


Photo by Tim Riley- USDA

Citrus Canker on Grapefruit

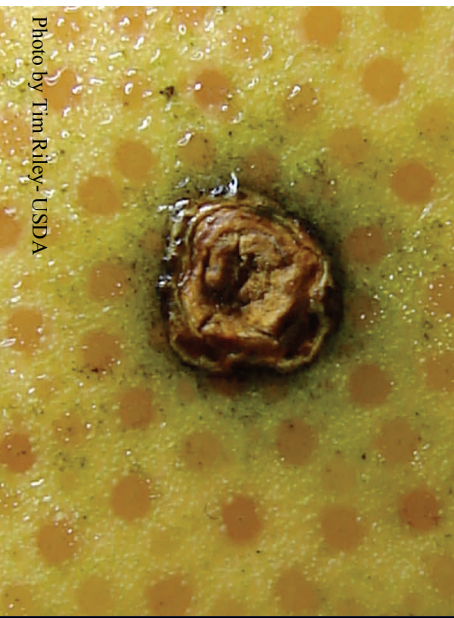


Photo by Tim Riley- USDA

Citrus Canker on Grapefruit



Photo by Dr. Esther Serrano- USDA

Citrus Canker on Grapefruit

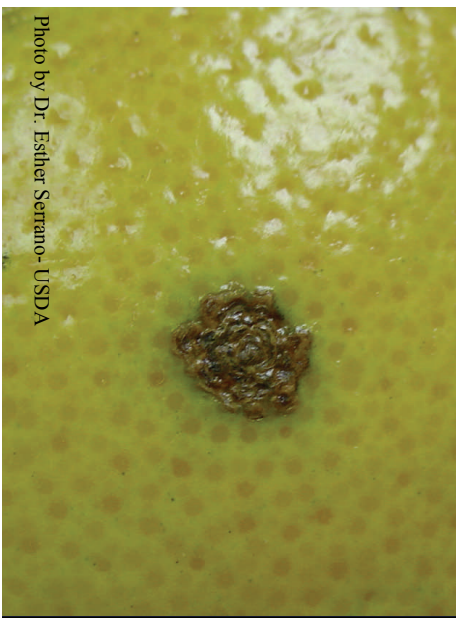


Photo by Dr. Esther Serrano- USDA

Citrus Canker on Grapefruit

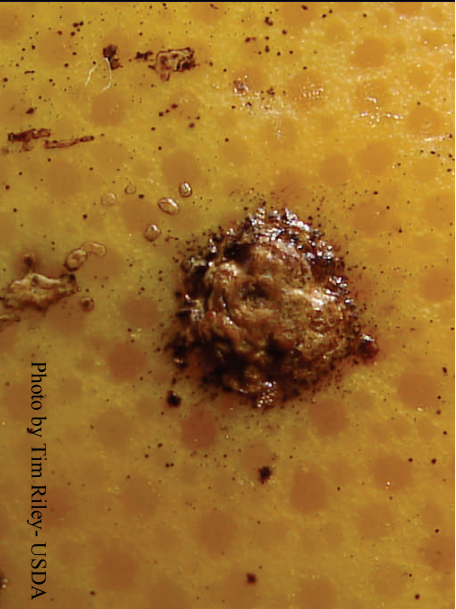


Photo by Tim Riley- USDA

Citrus Canker on Grapefruit

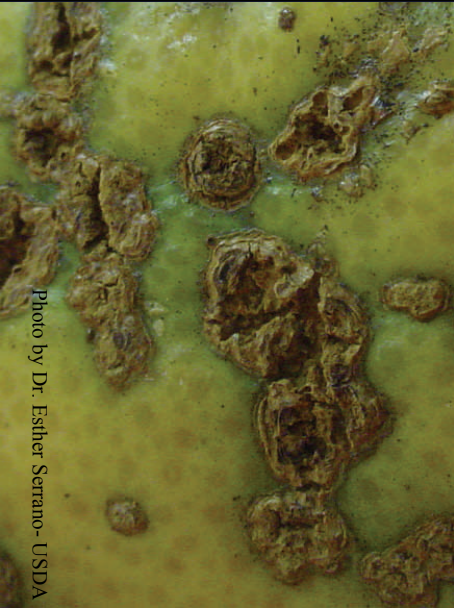


Photo by Dr. Esther Serrano- USDA

Citrus Canker on Grapefruit



Photo by Tim Riley- USDA

Citrus Canker on Grapefruit

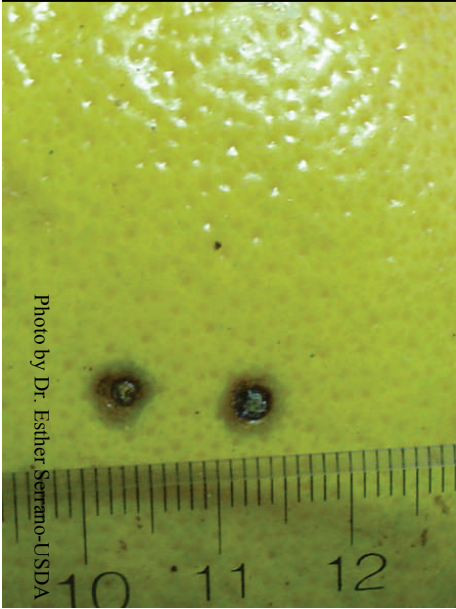


Photo by Dr. Esther Serrano- USDA

Citrus Canker on Grapefruit



Photo by Dr. Esther Serrano- USDA

**Scab on Tangerine
NOT CANKER**

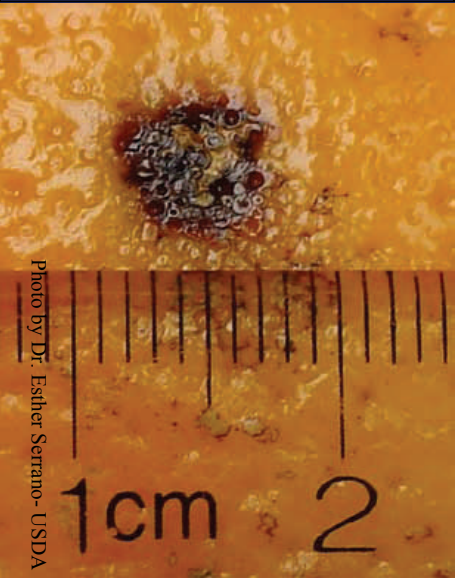


Photo by Dr. Esther Serrano- USDA

**Damage on Orange
NOT CANKER**



Photo by Dan Robl- USDA

**Damage on Tangerine
NOT CANKER**

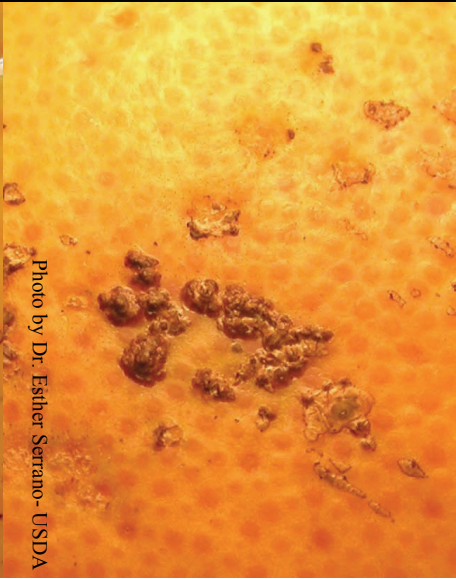


Photo by Dr. Esther Serrano- USDA

**Scale on Grapefruit
NOT CANKER**



Photo by Dr. Esther Serrano- USDA

**Alternaria on tangerine
NOT CANKER**

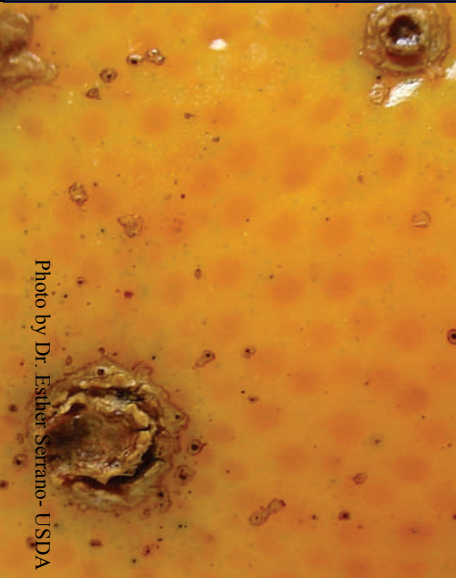


Photo by Dr. Esther Serrano- USDA

**Alternaria on tangerine
NOT CANKER**

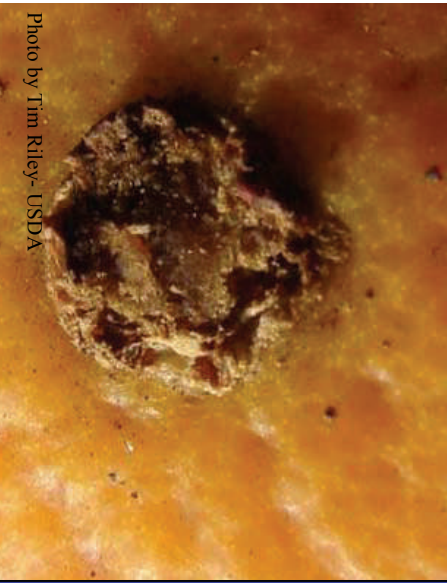


Photo by Tim Riley- USDA

**Alternaria on tangerine
NOT CANKER**



Photo by Dan Robl- USDA

**Alternaria on tangerine
NOT CANKER**

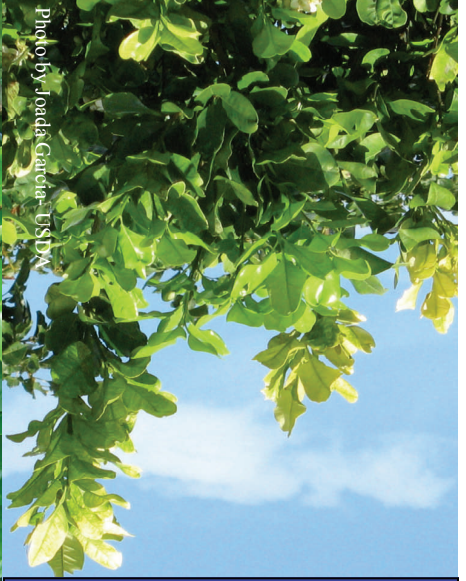


Photo by Joada Garcia- USDA

HLB – yellow shoots at top of canopy

HLB – yellow shoots on water sprouts



Photo by Dr. Esther Serrano- USDA



Photo by Hilda Gomez- USDA

Yellow shoot/blotchy mottle

HLB - sectored yellow shoots



Photo by Hilda Gomez- USDA



Photo by Hilda Gomez- USDA

HLB botchy mottle

HLB blotchy mottle



Photo by Hilda Gomez- USDA



Photo by Hilda Gomez- USDA

HLB blotchy mottle

HLB blotchy mottle



Photo by Joada Garcia- USDA



Photo by Hilda Gomez- USDA

HLB – yellow shoots



Photo by Hilda Gomez- USDA

HLB – lopsided fruit



Photo by Hilda Gomez- USDA

HLB- Vein corking



Photo by Dan Roehl- USDA

**Zinc deficiency
not HLB**



Photo by Joada Garcia- USDA

HLB – lopsided fruit



Photo by Hilda Gomez- USDA

**HLB - sectoried new growth
with nutritional deficiency**



Photo by Hilda Gomez- USDA

**Notching from psyllid feeding
and blotchy mottle (HLB)**



Photo by Joada Garcia- USDA

**Magnesium deficiency
not HLB**