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HS1184

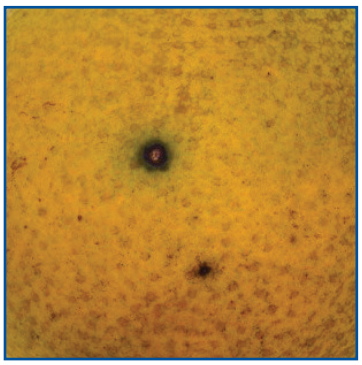
Packinghouse Citrus Black Spot ID[1]

Identificación de la Mancha Negra de los Cítricos en las Plantas de Procesamiento

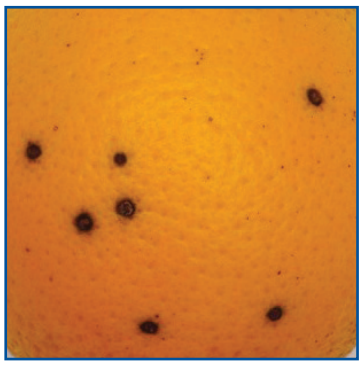
Mark A. Ritenour, Megan M. Dewdney, Natalia A. Peres, and Jamie D. Burrow[2]

Citrus black spot symptoms have many forms, such as hard spot, cracked spot, false melanose, and virulent spot.

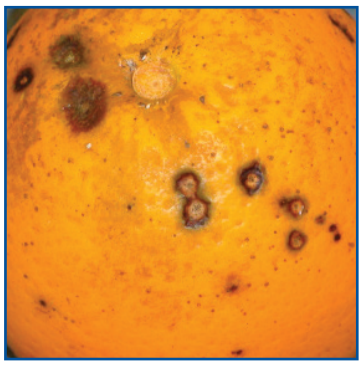
La mancha negra de los cítricos presenta muchos tipos de síntomas tales como, manchas o puntos duros, manchas o puntos agrietados, manchas o puntos de falsa melanosis y manchas o puntos virulentos.



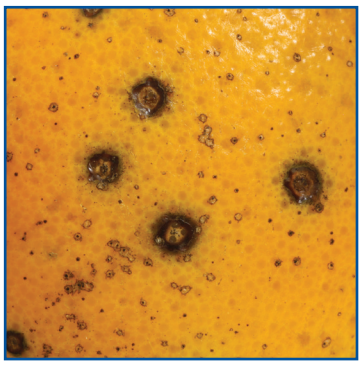
Hard Spot
Manchas o puntos duros



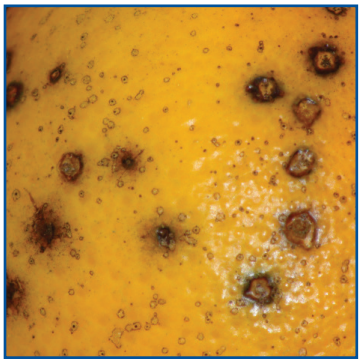
Hard Spot
Manchas o puntos duros



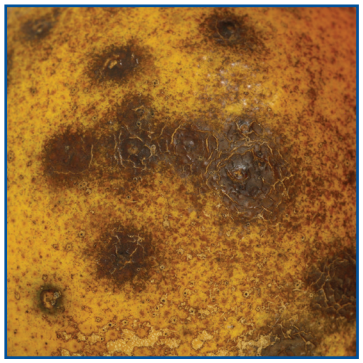
Hard Spot
Manchas o puntos duros



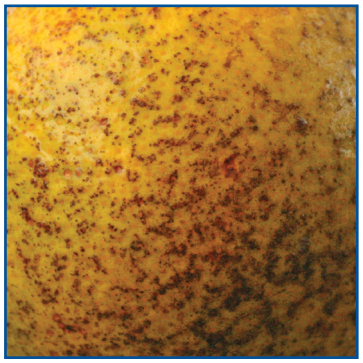
Hard Spot
Manchas o puntos duros



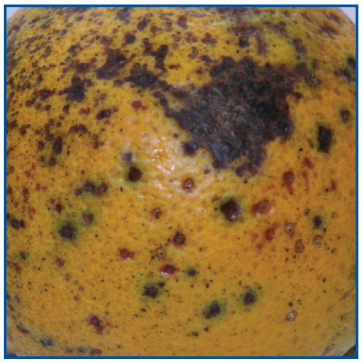
Hard Spot
Manchas o puntos duros



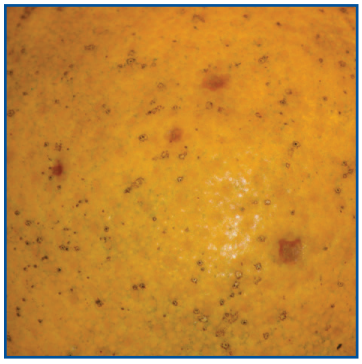
Cracked Spot
Manchas o puntos agrietados



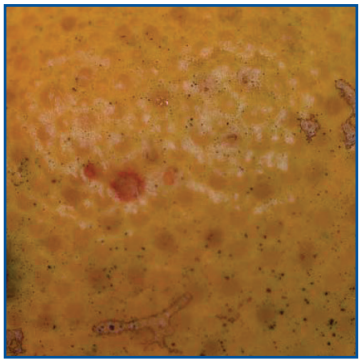
False Melanose
Falsa Melanosis



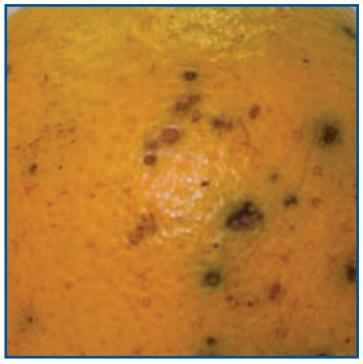
Virulent Spot
Mancha Virulenta



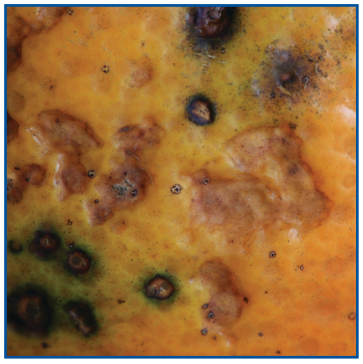
Early Virulent Spot
(freckle spot)
Mancha virulenta temprana
(mancha pecosas)



Early Virulent Spot
(freckle spot)
Mancha virulenta temprana
(mancha pecosas)



Early Virulent Spot
(freckle spot)
Mancha virulenta temprana
(mancha pecosas)



Early Virulent Spot
(freckle spot)
Mancha virulenta temprana
(mancha pecosas)

1. This document is HS1184, one of a series of the UF/IFAS Department of Horticultural Sciences. Original publication date August 2010. Revised January 2015, May 2018, and September 2023. Visit the Ask IFAS website at https://ask.ifas.ufl.edu for the currently supported version of this publication. © 2026 UF/IFAS. This publication is licensed under CC BY-NC-ND 4.0 (https://creativecommons.org/licenses/by-nc-nd/4.0/)

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