

University of Tennessee Resistance Screening Program

Jimmy Mynes¹, Alan Windham² and Mark Windham²

¹Research Assistant and ²Professor, Department of Entomology and Plant Pathology,

University of Tennessee, Knoxville, TN 37996-4560

mwindham@utk.edu

Resistant Cultivars (<2% foliage with blackspot and/or Cercospora leafspot)

Cultivar Company Supplying Rose*

Blushing Knockout Weeks

Brite Eyes Star

Double Knockout Weeks

Double Pink Knockout Weeks

Golden Eyes Bailey

Hansa Jackson & Perkins

Kashmir Bailey

Knockout Weeks

Moje Hammarberg Weeks

My Girl Bailey

Pink Knockout Weeks

White Dawn Jackson & Perkins

Wildberry Breeze Jackson & Perkins

^{*}Roses may be obtained from companies other than the company that supplied the cultivar for our experiments.

Moderately Resistant (<10% foliage with blackspot and/or Cercospora leafspot)

Carefree Sunshine Bailey*

Como Park Bailey

Fiesta Bailey

Forty Heroes Bailey

Homerun Weeks

My Hero Bailey

Palmengarten Frankfurt Weeks

Super Hero Bailey

Wild Spice Jackson Perkins

Wild Thing Jackson Perkins

Tolerant Roses (have foliar spotting, but plants do not defoliate and bloom well)

Apricot Candy Star*

High Voltage Bailey

Mother of Pearl Star

Pink Promise Jackson & Perkins

Pink Traviata Star

Pope John Paul II Jackson & Perkins

*Roses may be obtained from companies other than the company that supplied the cultivar for our experiments.

NOTE: These roses have been tested for two or more years where plants were under intense disease pressure in Crossville, TN (zone 6a) and Jackson, TN (zone 6b). Resistance may or may not hold in your area due to changes in environment or pathogen genetics. If you have questions, please contact M. Windham (mwindham@utk.edu).