



Collaborator: Buzz Uber, Crop Inspection Service Location: Valley Center, California

Test Methods

Weed Species: English daisy (Bellis perennis)

Turf Species: Tall fescue, Kentucky bluegrass

Treatment Application Dates: I. Nov. 14, 2009; 2. Dec. 5, 2009 Commercial standard: Ortho Weed-b-Gon (2,4-D, dicamba, MCPP)

Evaluation Interval: Weed mortality and turf phytotoxicity. 1, 3, 7, 14, 24, 32, 40, 54 days after trial initiation.

Plot Description: Turfgrass sod planted on river sand with weed seeds sown to turf plots. 1.95 m^2 plots \times 4 replicates per treatment in a randomized complete block design.

Conclusions: Fiesta treatment was faster than the standard Ortho Weed-b-Gon and was the most efficacious for the long-term control of English daisy.