REGISTRATION OF KY C-1 CRIMSON CLOVER GERMPLASM

KY C-1 crimson clover (Trifolium incarnatum L.) germplasm (Reg. no. GP-60) was released by the Kentucky Agricultural Experiment Station in December 1985. This germplasm, tested as Kentucky Select Crimson Clover, was developed from several farmer seed lots grown in Kentucky for many years. These seed lots were bulked and grown at the station for several generations during which selection was conducted for greater winterhardiness than was available in crimson clover cultivars from more southern locations in the USA. Its primary use of Ky C-1 is as a winter cover crop to supply N for succeeding crops, and for winter and spring grazing by livestock. This germplasm is about a week later in maturity than ‘Tibbee’ crimson clover. In tests at the University of Kentucky, it has been equal or superior in yield to all other crimson clover cultivars (1,2). Its probable area of adaptation is southeastern and north central and northeastern USA where hardseededness is not required. It is expected that this germplasm will extend the use of crimson clover northward in the USA. Small quantities of seed (up to 50 g) may be requested from the Department of Agronomy, Agricultural Science Center–North, University of Kentucky, Lexington, KY 40546-0091.

NORMAN L. TAYLOR (3)

References and Notes

3. The investigation reported in this paper (85-3-213) was in connection with a project of the Kentucky Agric. Exp. Stn., Lexington, KY 40546-0091 and is published with approval of the director, Professor of agronomy, Univ. of Kentucky, Lexington, KY 40546. Registration by the Crop Sci. Soc. of Am. Accepted 6 Feb. 1986.

REGISTRATION OF BS18 MAIZE GERMPLASM

BS18 maize (Zea mays L.) (Reg. no. GP-148) germplasm was released jointly by the USDA-ARS and the Agriculture and Home Economics Experiment Station, Iowa State University, Ames, in 1986.

ABNER R. HALLAUER AND W. A. RUSSELL (5)

References and Notes

5. Research geneticist (USDA-ARS, Dep. of Agronomy, Ames, IA, 50011), and C.F. Curtiss, Distinguished Professor of Agronomy, Iowa State University, Ames, IA.