

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0581-0055. The time required to complete this information collection is estimated to average 1.5 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

**U.S. DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
SCIENCE AND TECHNOLOGY  
PLANT VARIETY PROTECTION OFFICE**

**Exhibit C**

**OBJECTIVE DESCRIPTION OF VARIETY  
English Daisy (Bellis spp. L.)**

<b>NAME OF APPLICANT (S)</b>	<b>TEMPORARY OR EXPERIMENTAL DESIGNATION</b>	<b>VARIETY NAME</b>
<b>ADDRESS (Street and No. or RD No., City, State, and Zip Code and Country)</b>		<b>FOR OFFICIAL USE ONLY</b>
		<b>PVPO NUMBER</b>

In the spaces on the left, enter the appropriate numbers that describe the characteristics of the application variety. On the right, enter the appropriate numbers that describe the characteristics of the most similar comparison variety. Right justify whole numbers by adding leading zeros if necessary. The variety that you choose for comparison should be the most similar one in terms of overall morphology, background and maturity. The comparison variety should be grown in field trials with the application variety for 2-3 location/years (environments) in the region and season of best adaptability. In general, measurements of quantitative traits should be taken from one trial on 15-25 randomly selected plants or plant parts to obtain averages and statistics that describe a typical field of the variety.

Application Variety	Comparison Variety
<b>TRIAL INFORMATION (continue in Comments)</b> Locations and Dates of Data Collection _____ Environmental and Cultural Conditions _____ Number of Plants and Replicates used for Description _____	
<b>A. GENERAL INFORMATION</b> ___ Species : 1=B. caerulescens 2=B. integrifolia 3=B. perennis 4=B. rotundifolia 5=B. sylvestris ___ Life Cycle : 1=Annual 2=Biennial 3=Perennial ___ Use : 1=Outdoor (bedding) 2=Greenhouse (forcing) 3=Other _____ ___ Ploidy : 1=Haploid 2=Diploid 3=Triploid 4=Other _____ ___ Type of Variety : 1=Inbred 2=Open-pollinated 3=First Generation Hybrid 4=Other (specify) _____	<b>A. GENERAL INFORMATION</b> ___ Species ___ Life Cycle ___ Use ___ Ploidy ___ Type of Variety
<b>B. PLANT (during main flowering season)</b> ___ Form : 1=Solitary 2=Upright Branching 3=Broadly Branching ___ Branching : 1=No Branches 2=Basally Branching 3=Branching but not basally ___ Growth Form : 1=Upright 2=Semi-prostrate 3=Prostrate _____ . _____ cm Plant Width (at widest point) _____ . _____ cm Plant Height (from soil level to top of inflorescence) ___ Plant Height Class : 1=Very Dwarf 2=Dwarf 3=Semi-Dwarf 4=Tall ___ Stem : 1=Smooth 2=Ribbed _____ . _____ mm Stem Thickness ___ Main Stem Color : 1=Light Green 2=Medium Green 3=Dark Green 4=Other (specify) _____ Color Chart Name _____ Color Chart Code _____ ___ Stem Anthocyanin : 1=Absent 2=Weak 3=Along Veins 4=Strong ___ Stem Strength : 1=Not Brittle 2=Brittle ___ Stem Flexibility : 1=Rigid 2=Flexible ___ Stem Vesture : 1=Glabrous 2=Lightly Pubescent 3=Pubescent	<b>B. PLANT</b> ___ Form ___ Branching ___ Growth Form _____ . _____ cm Plant Width _____ . _____ cm Plant Height ___ Plant Height Class ___ Stem _____ . _____ mm Stem Thickness ___ Main Stem Color Color Chart Code _____ ___ Stem Anthocyanin ___ Stem Strength ___ Stem Flexibility ___ Stem Vesture
Application Variety	Comparison Variety



Application Variety	Comparison Variety
<p><b>E. INFLORESCENCE (continued)</b></p> <p>_____ Number of Inflorescences per Plant</p> <p>_____ Number of Days of Vase Life (for fresh cut flowers)</p> <p>___ Fragrance : 1=None 2=Mild 3=Strong</p> <p>___ Flower Stalk Color : 1=White 2=Cream 3=Yellow 4=Green 5=Blue 6=Purple 7=Red 8=Orange 9=Black 10=Other_____</p> <p style="padding-left: 40px;">Color Chart Name _____ Color Chart Code _____</p> <p><b>Ray Flower</b></p> <p>___ Dorsal Side Pubescence : 1=Glabrous 2=Lightly Pubescent 3=Pubescent</p> <p>___ Ventral Side Pubescence : 1=Glabrous 2=Lightly Pubescent 3=Pubescent</p> <p>___ Dorsal Side Luster : 1=Dull 2=Shiny</p> <p>___ Ventral Side Luster : 1=Dull 2=Shiny</p> <p>___ Petal Twisted : 1=Absent (Flat) 2=Present (Twisted)</p> <p>___ Parallel Furrows : 1=None 2=Shallow 3=Deep</p> <p>___ Petal Shape : 1=Strap 2=Boat Shape 3=Needle-Like 4=Other (specify) _____</p> <p>___ Petal Type : 1=Recurved 2=Straight 3=Incurved</p> <p>___ Petal Apex : 1=Obtuse 2=Acute</p> <p>___ Petal Apex Margin : 1=Entire 2=Mucronate 3=Retuse</p> <p>___ Petal Color : 1=Monocolor 2=Bicolor 3=Other (specify) _____</p> <p>___ Dorsal Color Pattern : 1=Solid 2=Striped 3=Spotted 4=Other (specify) _____</p> <p>___ Ventral Color Pattern : 1=Solid 2=Striped 3=Spotted 4=Other (specify) _____</p> <p>___ Primary Petal Color : 1=White 2=Cream 3=Yellow 4=Pink 5=Salmon Pink 6=Scarlet 7=Red 8=Rose 9=Lavender 10=Azure Blue 11=Dark Blue 12=Other_____</p> <p style="padding-left: 40px;">Color Chart Name _____ Color Chart Code _____</p> <p>___ Secondary Petal Color : 1=White 2=Cream 3=Yellow 4=Pink 5=Salmon Pink 6=Scarlet 7=Red 8=Rose 9=Lavender 10=Azure Blue 11=Dark Blue 12=Other_____</p> <p style="padding-left: 40px;">Color Chart Name _____ Color Chart Code _____</p> <p>_____ . _____ mm Ray Flower Length (use outer row of first matured flower for size)</p> <p>_____ . _____ mm Ray Flower Width (use outer row of first matured flower for size)</p> <p><b>Disk Flower</b></p> <p>___ Form : 1=Absent 2=Present, Covered 3=Present, Uncovered</p> <p>___ Disk Flower Color : 1=White 2=Cream 3=Yellow 4=Pink 5=Salmon Pink 6=Scarlet 7=Red 8=Rose 9=Lavender 10=Azure Blue 11=Dark Blue 12=Other_____</p> <p style="padding-left: 40px;">Color Chart Name _____ Color Chart Code _____</p> <p>_____ . _____ mm Disk Flower Length (longest Disk Flower)</p>	<p><b>E. INFLORESCENCE (continued)</b></p> <p>_____ No. of Inflorescences per Plant</p> <p>_____ Number of Days Vase Life</p> <p>___ Fragrance</p> <p>___ Flower Stalk Color (verbal)</p> <p>Color Chart Code _____</p> <p><b>Ray Flower</b></p> <p>___ Dorsal Side Pubescence</p> <p>___ Ventral Side Pubescence</p> <p>___ Dorsal Side Luster</p> <p>___ Ventral Side Luster</p> <p>___ Petal Twisted</p> <p>___ Parallel Furrows</p> <p>___ Petal Shape</p> <p>___ Petal Type</p> <p>___ Petal Apex</p> <p>___ Petal Apex Margin</p> <p>___ Petal Color</p> <p>___ Dorsal Color Pattern</p> <p>___ Ventral Color Pattern</p> <p>___ Primary Petal Color (verbal)</p> <p>Color Chart Code _____</p> <p>___ Secondary Petal Color (verbal)</p> <p>Color Chart Code _____</p> <p>_____ . _____ mm Ray Flower Length</p> <p>_____ . _____ mm Ray Flower Width</p> <p><b>Disk Flower</b></p> <p>___ Form</p> <p>___ Disk Flower Color (verbal)</p> <p>Color Chart Code _____</p> <p>_____ . _____ mm Disk Flower Length</p>
<p><b>F. SEEDS</b></p> <p>_____ . _____ mm Seed Length</p> <p>_____ . _____ mm Seed Width</p> <p>_____ . _____ mm Seed Thickness</p> <p>_____ . _____ gm Weight per 100 Seeds</p> <p>___ Seed Color Pattern : 1=Solid 2=Mottled 3=Spotted</p> <p>___ Seed Coat Color : 1=White 2=Cream 3=Tan 4=Brown 5=Black 6=Other _____</p> <p style="padding-left: 40px;">Color Chart Name _____ Color Chart Code _____</p>	<p><b>F. SEEDS</b></p> <p>_____ . _____ mm Seed Length</p> <p>_____ . _____ mm Seed Width</p> <p>_____ . _____ mm Seed Thickness</p> <p>_____ . _____ gm Weight per 100 Seeds</p> <p>___ Seed Color Pattern</p> <p>___ Seed Coat Color (verbal)</p> <p>Color Chart Code _____</p>
Application Variety	Comparison Variety

Application Variety	Comparison Variety
<b>G. DISEASE RESISTANCE (1=most susceptible; 9=most resistant)</b> <input type="checkbox"/> Aster Wilt <input type="checkbox"/> Aster Yellow <input type="checkbox"/> Rust <input type="checkbox"/> Other (specify) _____	<b>G. DISEASE RESISTANCE</b> <input type="checkbox"/> Aster Wilt <input type="checkbox"/> Aster Yellow <input type="checkbox"/> Rust <input type="checkbox"/> Other _____
<b>H. INSECT RESISTANCE (1=most susceptible; 9=most resistant)</b> <input type="checkbox"/> Aphids <input type="checkbox"/> Thrips <input type="checkbox"/> Leaf Miners <input type="checkbox"/> Other (specify) _____	<b>H. INSECT RESISTANCE</b> <input type="checkbox"/> Aphids <input type="checkbox"/> Thrips <input type="checkbox"/> Leaf Miners <input type="checkbox"/> Other _____
<b>I. PHYSIOLOGICAL RESISTANCE (1=most susceptible; 9=most resistant)</b> <input type="checkbox"/> Low Light (shade) <input type="checkbox"/> High Light (full sun) <input type="checkbox"/> Low Temperature (cold) <input type="checkbox"/> High Temperature (heat) <input type="checkbox"/> Drought <input type="checkbox"/> Flood <input type="checkbox"/> Other (specify) _____	<b>I. PHYSIOLOGICAL RESISTANCE</b> <input type="checkbox"/> Low Light <input type="checkbox"/> High Light <input type="checkbox"/> Low Temperature <input type="checkbox"/> High Temperature <input type="checkbox"/> Drought <input type="checkbox"/> Flood <input type="checkbox"/> Other _____
<b>J. Attach ONE photographic print of the application variety and the comparison variety described above, indicating the identity of each variety. This photograph should show flower heads of each variety at a magnification sufficient to identify most of the verbal descriptors given above. (Additional information and photographs in support of this application may be supplied as part of the Exhibits B or D.)</b>	