

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 1.66 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, gender, religion, age, disability, sexual orientation, marital or family status, political beliefs, parental status, or protected genetic information. (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 USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call 202-720-5964 (voice and TDD). USDA is an equal opportunity provider and employer.

**U.S. DEPARTMENT OF AGRICULTURE  
AGRICULTURAL MARKETING SERVICE  
SCIENCE AND TECHNOLOGY  
PLANT VARIETY PROTECTION OFFICE  
BELTSVILLE, MD 20705**

**Exhibit C**

**OBJECTIVE DESCRIPTION OF VARIETY  
Cowpea**

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

**PLEASE READ ALL INSTRUCTIONS CAREFULLY:**

Place the appropriate number that describes the varietal characters typical of this variety in the spaces below.  
Place a zero in the first box (e.g.  or ) when number is either 99 or less or 9 or less.

<p><b>1. PLANT HABIT AT GREEN SHELL STAGE:</b></p> <p><input type="text"/> 1 = Erect   2 = Semierect   3 = Procumbent 4 = Prostrate</p>	<p><b>2. PLANT SIZE:</b></p> <p><input type="text"/> cm High at Maturity</p>												
<p><b>3. STEM COLOR:</b></p> <p><input type="text"/> 1 = Green   2 = Purple</p>	<p><b>4. NODE COLOR:</b></p> <p><input type="text"/> 1 = Green   2 = Purple</p>												
<p><b>5. FOLIAGE:</b></p> <p><input type="text"/> 1 = Open   2 = Compact</p>	<p><b>6. LEAF COLOR:</b></p> <p><input type="text"/> 1 = Light Green   2 = Medium Green   3 = Dark Green</p>												
<p><b>7. LEAF SURFACE:</b></p> <p><input type="text"/> 1 = Smooth   2 = Blistered</p>	<p><input type="text"/> 1 = Dull   2 = Glossy</p>												
<p><b>8. FLOWER COLOR:</b></p> <p><input type="text"/> 1 = Purple   2 = Lavender   3 = Tinged   4 = White</p>	<p><b>9. FIRST FLOWERING:</b></p> <p><input type="text"/><input type="text"/> Number of Days</p>												
<p><b>10. POD:</b></p> <table style="width:100%; border: none;"> <tr> <td style="width:50%; border: none;"> <p><input type="text"/> Placement: 1 = Below Foliage   2 = Above Foliage 3 = At Foliage Level</p> </td> <td style="width:50%; border: none;"> <p><input type="text"/> Location: 1 = Scattered   2 = Bunched</p> </td> </tr> <tr> <td style="border: none;"> <p><input type="text"/><input type="text"/> cm Long   <input type="text"/><input type="text"/> mm Wide</p> </td> <td style="border: none;"> <p><input type="text"/> Curvature 1 = Straight   2 = Curved</p> </td> </tr> <tr> <td style="border: none;"> <p><input type="text"/> Constrictions: 1 = None   2 = Slight   3 = Deep</p> </td> <td style="border: none;"> <p><input type="text"/> Surface (Green shell maturity) 1 = Dull   2 = Glossy</p> </td> </tr> <tr> <td colspan="2" style="border: none;"> <p><input type="text"/> Color (Green Shell Maturity): 1 = Silver-green   2 = Green   3 = Light Purple   4 = Dark Purple</p> </td> </tr> <tr> <td colspan="2" style="border: none;"> <p><input type="text"/> Color (Dry maturity): 1 = White   2 = Straw   3 = Drab   4 = Purple</p> </td> </tr> <tr> <td colspan="2" style="border: none;"> <p><input type="text"/> Cross Section (Green Shell Stage Width/Height): 1 = (1: &lt;)   2 = (1: &gt;)   3 = (1:1)</p> </td> </tr> </table>		<p><input type="text"/> Placement: 1 = Below Foliage   2 = Above Foliage 3 = At Foliage Level</p>	<p><input type="text"/> Location: 1 = Scattered   2 = Bunched</p>	<p><input type="text"/><input type="text"/> cm Long   <input type="text"/><input type="text"/> mm Wide</p>	<p><input type="text"/> Curvature 1 = Straight   2 = Curved</p>	<p><input type="text"/> Constrictions: 1 = None   2 = Slight   3 = Deep</p>	<p><input type="text"/> Surface (Green shell maturity) 1 = Dull   2 = Glossy</p>	<p><input type="text"/> Color (Green Shell Maturity): 1 = Silver-green   2 = Green   3 = Light Purple   4 = Dark Purple</p>		<p><input type="text"/> Color (Dry maturity): 1 = White   2 = Straw   3 = Drab   4 = Purple</p>		<p><input type="text"/> Cross Section (Green Shell Stage Width/Height): 1 = (1: &lt;)   2 = (1: &gt;)   3 = (1:1)</p>	
<p><input type="text"/> Placement: 1 = Below Foliage   2 = Above Foliage 3 = At Foliage Level</p>	<p><input type="text"/> Location: 1 = Scattered   2 = Bunched</p>												
<p><input type="text"/><input type="text"/> cm Long   <input type="text"/><input type="text"/> mm Wide</p>	<p><input type="text"/> Curvature 1 = Straight   2 = Curved</p>												
<p><input type="text"/> Constrictions: 1 = None   2 = Slight   3 = Deep</p>	<p><input type="text"/> Surface (Green shell maturity) 1 = Dull   2 = Glossy</p>												
<p><input type="text"/> Color (Green Shell Maturity): 1 = Silver-green   2 = Green   3 = Light Purple   4 = Dark Purple</p>													
<p><input type="text"/> Color (Dry maturity): 1 = White   2 = Straw   3 = Drab   4 = Purple</p>													
<p><input type="text"/> Cross Section (Green Shell Stage Width/Height): 1 = (1: &lt;)   2 = (1: &gt;)   3 = (1:1)</p>													



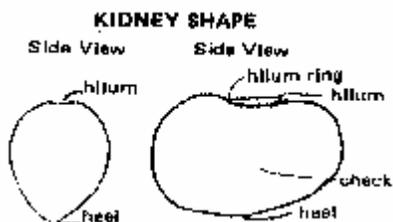
LEAF COLOR: Any recognized color chart may be used to determine the leaf color of the described variety. The following cowpea varieties may be used as a guide to identify colors listed:

1. Light Green – Texas Cream 40
2. Medium Green – Big Boy
3. Dark Green – California Blackeye #5.

FLOWER COLOR: White flower should be treated with a one percent solution of hydrochloric acid to determine if anthocyanin is present. If color appears as a result of the test, classify as tinged.

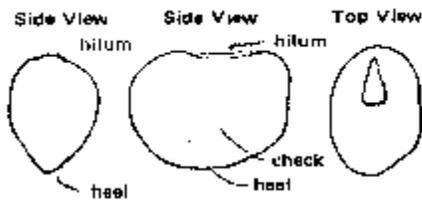
TERMS USED TO DESCRIBE SHAPES:

KIDNEY SHAPE



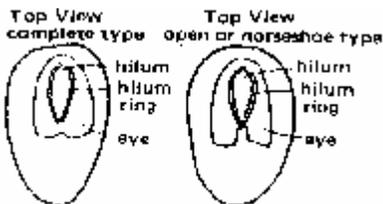
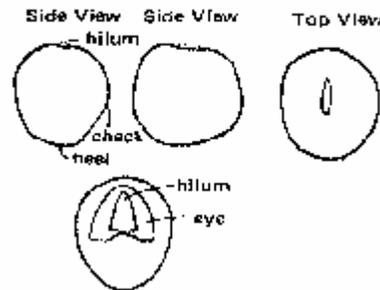
OVATE to OVOID SHAPES

OVATE to OVOID SHAPES



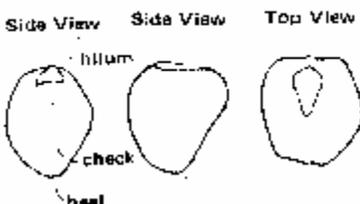
GLUBOSE

GLOBOSE



CROWDER

CROWDER



RHOMBOID

RHOMBOID

