

## Dry Edible Bean Releases by Market Class

A limited quantity of seed of each release is available from Dr. Phillip Miklas ( [pmiklas@pars.ars.usda.gov](mailto:pmiklas@pars.ars.usda.gov)), Vegetable and Forage Crop Production, USDA-Bunn Rd., Prosser, WA 99350 (Ph: 509-786-9258, Fax:509-786-9277. References of the recent releases are in the publication list of Dr. Phillip Miklas ( [germplasm](#)). References for the earlier releases are available upon request.

In addition, most of these releases have been deposited in the National Plant Germplasm System ( [www.ars-grin.gov/npgs](http://www.ars-grin.gov/npgs)) where they are available for research purposes, including development and commercialization of new cultivars.

Larger amounts of seed of the commercially grown cultivars can be obtained from Washington and Idaho Bean Dealers. For Foundation Seed contact Greg Vollmer ( [wscia@wsu.edu](mailto:wscia@wsu.edu) ), Washington State Crop Improvement Association, Ph:509-335-4365].

\*It is requested that appropriate recognition be made if these cultivars or germplasm lines contribute to the development of a new breeding line or culti

Note that the majority of Prosser releases have disease resistance to curly top and bean common mosaic viruses, and resistance to Fusarium root rot. Exceptional disease resistance and agronomic traits are specifically noted.

Current enhancement efforts with germplasm releases expected between 2001 and 2004:

Common blight resistant lines, all classes	Heat tolerant kidney bean lines
Indeterminate kidney and cranberry lines	Anthraco nose resistant lines, all classes
White mold resistant lines, all classes	Pinks with /gene

Pinto	Year of Release
Columbia	1956
NW-410	1980
NW-590	1980
Pindak	1981
Holberg	1982
Nodak	1984
GH-196 (germplasm)	1986
Othello	1986
JM-126 (germplasm)	1986 /gene
92US-1006 (germplasm)	1992 /+bc-2 <sup>2</sup>
USWA-20 (germplasm)	1997 Fusarium wilt resistance
Burke	1998 rust resistance
ICB-12 (germplasm)	1998 common bacterial blight resistance
USPT-73 (advanced line)	2000 /+bc-2 <sup>2</sup>
H9657-42-2 (advanced line)	2001 Multiple disease resistance, upright, yield
H9656-16-3 (advanced line)	2001 Common bacterial blight resistance
PR-121-1-1-1 (advanced Line)	2001 Common bacterial blight resistance

### Red Mexican or Small Reds

Bigbend	1966
Coulee	1966
Rufus	1974
NW-59	1980
NW-63	1980 Widely adapted
USWA-6 (germplasm)	1997 /gene, upright, Honduran Red

USWA-8, -9 (germplasm)	1997 upright
19365-1, -3 (germplasm)	1997 rust resistance
ICB-6 (germplasm)	1998 common bacterial blight resistance
LeBaron	2000 early maturity for double cropping
LB-2110-28 (advanced line)	2001 upright, early, /gene
USRM-365 (advanced line)	2001 upright, early, rust resistance
H9655-135-20 (advanced line)	2001 yield

### Pink

Viva	1974 early, drought resistance
Roza	1974 nice seed appearance, yield
Gloria	1974 drought tolerance
Victor	1983 drought tolerance
Harold	1983 drought tolerance
UNS-117 (germplasm)	1986 large seed size
BR-42 (germplasm)	1986 nice seed appearance
USWA-61 (germplasm)	1996 upright, Fusarium wilt resistance
USWA-63 (germplasm)	1996 upright
19365-5 (germplasm)	1997 white mold tolerance, rust resistance
19356-25 (germplasm)	1997 white mold tolerance, upright
ICB-42 (germplasm)	1998 resistance to common bacterial blight
PR95-055-2 (advanced line)	2001 yield

### Great Northern

JM-24 (germplasm)	1986 /gene
USWA-12 (germplasm)	1997 upright, large seed size
USWA-13 (germplasm)	1997 upright, large seed size
DT9737-8-9 (advanced line)	2001 root rot, rust and blight resistance, upright

### Light Red Kidney

Kardinal	1986
Kamiakin	1986
K-42, -59 (germplasm)	1986
USWA-33 (germplasm)	1997
USLK-1, -2, -3 (germplasm)	1998 BCMV resistance to NL-3 D
H9659-21-1 (advanced line)	2001 yield, indeterminate vine
19566-32-1-2-1 (advanced line)	2001 common blight resistance, vine

### Dark Red Kidney

Royal Red	1968
K-407 (germplasm)	1986
USWA-39 (germplasm)	1997 large seed size
USDK-4, -5 (germplasm)	1998 BCMV resistance to NL-3 D
H9659-41-2 (advanced line)	2001 yield, indeterminate vine
19566-33-3-2-1 (advanced line)	2001 common blight resistance

### White Kidney

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USWA-70 (germplasm)	1997 large seed size, good canner
USWK-6 (germplasm)	1998 /+bc-3

### Cranberry

USCR-7 (germplasm)	1998 /+ bc-3
USCR-8 (germplasm)	1998 BCMV resistance to NL-3 D
PR95-397 (advanced line)	2001 upright, yield
PR95-400-5-1 (advanced line)	2001 common blight resistance

### Navy and Small White

NW-395	1979
Hyden	1984
UWA-48, -50 (germplasm)	1997
TARS-VR-1s, -7s, -8s (germplasm)	1997 /+bc-3
19365-19 (germplasm)	1997 minor white mold resistance
ICB-8 (germplasm)	1998 common blight resistance
DT9630-171 (advanced line)	2001 common blight resistance
H9662-1, -4 (advanced line)	2001 common blight resistance
H9661-5 (advanced line)	2001 common blight resistance

### Black

9286-7 (germplasm)	1997 white mold resistance
19365-31 (germplasm)	1997 white mold resistance
ICB-3 (germplasm)	1998 common blight resistance
ICB-10 (germplasm)	1998 shiny seed coat, common blight resistance
19606-6 (advanced line)	2001 common blight resistance
H9673-87 (advanced line)	2001 yield

### Miscellaneous

USWA-27	1997 black and white Anazasi@
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