Recent UW Potato Variety Releases

CHIP

Nicolet: Round-white chipstock with shallow eyes. Full season with good vine growth. Good internal quality, medium to long storage chipping from 48°F. Moderate tolerance to Verticillium wilt.

Pinnacle (W5015-12): High-yielding chipstock with somewhat flattened tubers and late maturity. Produces light-colored chips out of cold storage several weeks longer than Snowden. Tolerant to Verticillium wilt, susceptible to common scab.

Hodag (W5955-1): Round-white chipstock with high yield potential and common scab resistance. Produces light-colored chips out of cold storage 4-6 weeks longer than Snowden. Larger size profile, with mild hollow heart in oversize tubers in some environments. Specific gravity similar to Snowden.

RED

Red Endeavor (W6002-1R): High-yielding red potato with uniform size, shallow eyes, and color comparable to Dark Red Norland. Skin set is not as good as Norland but better than Chieftain. Good internal quality, scab tolerance, and dormancy.

Red Prairie (W8405-1R): Oblong, high-yielding red variety with smooth skin, shallow eyes, and long dormancy. Skin color comparable to Red Norland but 7-10 days later.

W8893-1R: Early-maturing red variety with very dark skin color and attractive tuber type.

RUSSET

W9133-1rus: Fresh market russet with attractive skin, blocky shape, and large size profile.

W9433-1rus: Bulks very quickly, late vine maturity, good tuber shape, very light russetting.

YELLOW

Oneida Gold (W6703-1Y): Fresh market yellow potato with broader size profile than Yukon Gold and mild netting. Excellent internal quality and modest scab tolerance.

New varieties from the University of Wisconsin Breeding Program

Hodag (W5955-1)
- Specific gravity similar to Snowden
- Stores 4-6 weeks longer than Snowden
- Resistant to common scab & Verticillium wilt
- Large tubers, mild hollow heart in some environments

W8893-1R
- Maturity and common scab tolerance similar to Dark Red Norland (DRN)
- Yield and size slightly less than DRN
- Skin color is uniform and stable
- Smooth skin, round shape, shallow eyes
- Susceptible to Verticillium wilt

For more information, contact Jeff Endelman (endelman@wisc.edu) or visit http://potatobreeding.cals.wisc.edu/varieties
Consult crop directory for sources of certified seed