

Manistee (MSL292-A)

Parentage: Snowden x MSH098-2

Developers: Michigan State University and the MSU AgBioResearch

Plant Variety Protection: To Be Applied For.

Strengths: MSL292-A is a chip-processing potato with an attractive round appearance with shallow eyes. MSL292-A has a full-sized vine and an early to mid-season maturity. MSL292-A has above average yield potential and specific gravity similar to Snowden. This variety has excellent chip-processing long-term storage characteristics and a similar to better tolerance to blackspot bruise than Snowden.



Incentives for production: Excellent chip-processing quality with long-term storage characteristics, above average yield, specific gravity similar to Snowden, and good tuber type.

Morphological Characteristics:

Plant: Full-sized vine, semi-erect with a balance between stems and foliage visible, and flowers.

Tubers: Round tubers with lightly netted, tan colored skin. Tubers have a creamy white flesh with a low incidence of internal defects.

Agronomic Characteristics:

Maturity: Medium-early, similar to Atlantic.

Tubers: Round tubers with lightly netted, tan colored skin and a creamy white flesh.

Yield: Above average yield, better than Snowden.

Specific Gravity: equivalent to Snowden in Michigan.

Culinary Quality: Chip-processes from short through long-term storage.

Foliage: Full-sized, semi-erect vine.

Diseases: No specific disease resistance.

Storability: Medium dormancy comparable to Atlantic.