

# MARIS PEER

## BACKGROUND

<b>Breeder:</b>	Plant Breeding Institute
<b>Parentage:</b>	120/13 x Ulster Knight
<b>Maintainer:</b>	None
<b>Introduction:</b>	1964
<b>Market Outlet:</b>	Punnet production

## CHARACTERISTICS

Agronomic		Disease Resistance	
Crop Maturity	Second Early	Foliage Blight	4
Foliage Maturity	5	Tuber Blight	4
Yield	5	Blackleg	4
Skin Colour	W	Common Scab	5
Flesh Colour	CR	Powdery Scab	6
Tuber Shape	4	Gangrene	6
Eye Depth	8	PLRV	4
Uniformity	7	Potato Virus Y	3
Tuber Number/plant	16	Potato Virus X	-
Freedom from Outgrades	8	Potato Virus A	-
Secondary Growth	8	Spraing	3
Dry Matter (%)	19	Black Dot	-
Dormancy	6	Black Scurf	-
Drought resistance	4	Skin Spot	-
Determinacy	6	Silver Scurf	-
Damage	7	Dry Rot (F.coer)	-
Bruising	6	Dry Rot (F.samb)	-
		Slugs	4
		PCN Ro1	S
		PCN pallida	S
		Wart Disease	Immune

Scale 1-9 (9= high degree)

Scale 1-9 (9= high resistance)

## COMMENTS

- Uniform tuber size and shape
- Low outgrades
- Susceptible to blight
- Medium dry matter
- Susceptible to drought stress