Variety Profile Sheet November 2010

MELODY



BACKGROUND

Breeder: C Meijer BV, The Netherlands

Parentage: VE 7445 x W 72.22.496

Maintainer: Potato Innovations Limited

Introduction: 2000

Market Outlet: Quality pre-pack and general ware

CHARACTERISTICS

Agronomic		Disease Resistance	
Crop Maturity	Maincrop	Foliage Blight	4
Foliage Maturity	3	Tuber Blight	7
Yield	8	Blackleg	5
Skin Colour	W	Common Scab	7
Flesh Colour	LY	Powdery Scab	5
Tuber Shape	6	Gangrene	4
Eye Depth	6	PLRV	3
Uniformity	6	Potato Virus Y	8
Tuber Number/plant	12	Potato Virus X	R
Freedom from Outgrades	8	Potato Virus A	8
Secondary Growth	8	Spraing	5
Dry Matter (%)	19.7	Black Dot	5
Dormancy	5	Black Scurf	6
Drought resistance	5	Skin Spot	6
Determinacy	5	Silver Scurf	4
Damage	7	Dry Rot (F.coer)	5
Bruising	8	Dry Rot (F.samb)	7
		Slugs	4
		PCN Ro1	R
		PCN pallida	S
		Wart Disease	Immune

Scale 1-9 (9= high degree) Scale 1-9 (9= high resistance)

COMMENTS

- Slightly later maturity than Estima
- High yield potential
- Excellent dormancy and very good long term storage qualities
- High resistance to tuber blight
- High resistance to virus disease
- Excellent flavour and boiling qualities. Bright, attractive skin texture