

## Lady Anna

### Unique in usability and quality

Lady Anna is a French Fry variety producing long yellow fleshed tubers with shallow eyes, and high dry matters. Lady Anna is suitable for long term storage producing consistent fry colours season long, with high processing outputs. It has ABCD PCN resistance and will avoid secondary growth, common scab, bruising, spraing and fusarium as issues.

	Lady Anna
Yield	Fairly High
Underwater Weight	29
Dry Matter %	13.3
Maturity	Medium
Dormancy	Long
Bruising index (*1)	6
Second Growth (*2)	7.3
Common scab (*2)	7.1
Late Blight (*2)	4.2
Tuber Shape	Long/Long Oval
Percentage 50/+	65
Percentage 40/70	88
Skin Colour	Yellow
Flesh Colour	Light Yellow
Eye Depth	Very Shallow
Uniformity	Good
Internal Defects (%)	0
Hollow Heart (%)	0
Fry Colour fries October (8°C)	8
Fry Colour fries February (8°C)	8
Fry Colour fries May (8°C)	6
Fry Colour fries June (4°C)	
Potato Cyst Nematodes Ro1 (*2)	9
Potato Cyst Nematodes Ro2/3 (*2)	8
Potato Cyst Nematodes Pa2 (*2)	8
Potato Cyst Nematodes Pa3 (*2)	2
Wart Disease wz 1 (D1) (*3)	10
Wart Disease wz 2 (G1) (*3)	
Wart Disease wz 6 (O1) (*3)	4
Wart Disease wz 18 (T1) (*3)	8

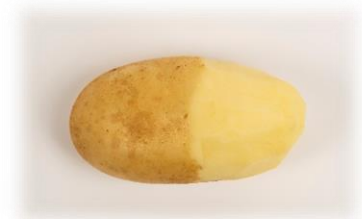
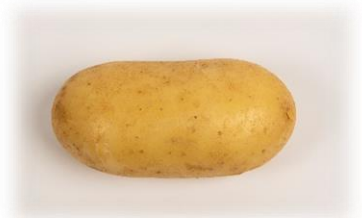
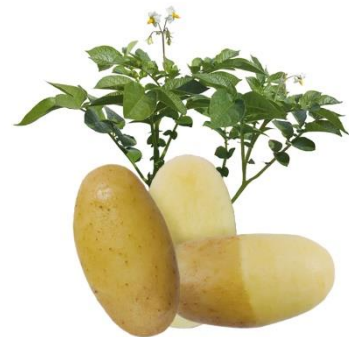
(\*1): 0 = none, 50 = severe

(\*2): 9 = resistant, 1 = very susceptible

(\*3): 10 = resistant, 3 = very susceptible

### Characteristics

- Ultra smooth shape and shallow eyes creating high processing efficiency.
- Not sensitive to bruising, common scab or spraying.
- Resistance to PCN (A, B, C and D).
- Long term storability due to very long dormancy.



## Agronomy

Soil Nitrogen Supply*	very low, low	medium	high, very high
N input kg/ha	150-220	110-160	80-120

Soil Supply*	very low	low	medium	high	very high
P input kg/ha	250	210	170	100	0
K input kg/h	360	330	300	150	0
Mg input kg/ha	120	80	40	0	0

Storage	7°C	9 months
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50 kg Tuber Count	400	600	800	1000	1200	1400	1600
Population/ha	26960	29941	32817	35909	39320	42841	45852
Spacing/cm	40,56	36,53	33,32	30,45	27,81	25,53	23,85
Seed Rate t/ha	3,37	2,5	2,05	1,8	1,64	1,53	1,43

Values are based on an average soil type and planting date.

We recommend to contact your local agronomist and adjusting to your own situation and experience.

Timing	Pre-em	Post-em
Metribuzin sensitivity	None	None

## General advice for best results

- NEVER allow Lady Anna to chit before planting.
- Allow soils to warm up before planting
- Lady Anna grows downwards, so plant shallow. This will not increase risk of greening.
- Be robust with weed control, Lady Annas canopy can be slow to develop.
- Tuber shape can be very long, so be gentle when harvesting.

For any further information contact your local Meijer representative or visit our website at: [www.agriana.pl](http://www.agriana.pl)

# AGRIANA

Agriana Sp. z o.o.  
ul. Główna 9  
82-224 Szymankowo  
NIP: 579-22-53-712  
Tel.: +48 55 271 19 84

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