MEIJER POTATO UK

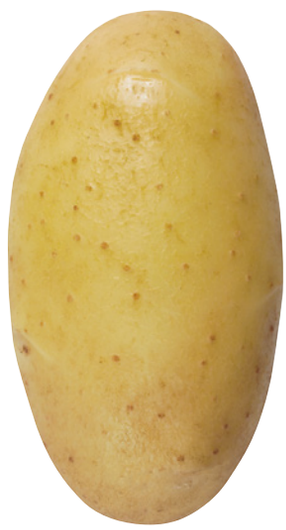
Lady Anna

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 %	23.3
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
Uniformity	Good
Eye Depth	Very Shallow
Internal Defects (%)	0
Hollow Heart (%)	0
Fry Colour frites October (8 °C)	8
Fry Colour frites February (8 °C)	8
Fry Colour frites May (8 °C)	6
Fry Colour frites June (4 °C)	5
Potato Cyst Nemotades Ro1 (*2)	9
Potato Cyst Nemotades Ro2/3 (*2)	8
Potato Cyst Nemotades Pa2 (*2)	8
Potato Cyst Nemotades 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 spraing.
- Resistance to PCN (A, B, C and D).
- Long term storability due to very long dormancy.

Building on potential

Agronomy

Soil Nitrogen Supply*	0 an 1	2, 3 and 4	5 and 6
N input kg/ha	150-220	110-160	80-120

*0=low, 6 = high. please refer to RB209 Nutrient Management Guide for details and guidance.

Soil Supply*	0	1	2	3	4
P input kg/ha	250	210	170	100	0
K input kg/ha	360	330	300	150	0
Mg input kg/ha	120	80	40	0	0

*0=low, 4 = high. please refer to RB209 Nutrient Management Guide for details and guidance.

Storage	7°C	9 months

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
Population/ac	10911	12117	13281	14533	15913	17338	18556
Spacing/in	15.97	14.38	13.12	11.99	10.95	10.05	9.39
Seed Rate t/ac	1.36	1.01	0.83	0.73	0.66	0.62	0.58

Values are based on an average soil type and planting date using a 72" 2 row system with irrigation.
We recommend using our Seed Calculator App and adjusting according 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.meijerspotato.co.uk

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