

7. NATIONAL IRISH POTATO VARIETY LIST

Species: *Solanum tuberosum L.*

a) Conventional Management

Variety name/code	Year of release	Owner(s)	Maintainer and seed source	Optimal production altitude range (Masl)	Duration to maturity (months)	Tuber yield (t ha ⁻¹)	Special attributes
1. Roslin Eburu (B53)	1953	KARI	KARI-Tigoni	2000-2800	4 - 4.8	25-35	▪ Very good storability
2. Dutch Robijn	1960's	KARI	KARI-Tigoni	1600-2600	4-5	35-40	▪ Good storage and crisping quality
3. Kerr's Pink	1960's	KARI	KARI-Tigoni	1400-2700	2-3	25-30	▪ Tolerant to drought, Good mashing and roasting quality
4. Anett	1972	KARI	KARI-Tigoni	1400-2400	2.5 – 3	30-35	▪ Fairly tolerant to late blight
5. Desiree	1972	KARI	KARI-Tigoni	1800-2600	4 - 4.8	35-40	▪ Good storage
6. Kenya Baraka	1973	KARI	KARI-Tigoni	1600-2700	2.6 – 4	30-35	▪ Fairly tolerant to drought ▪ Good storage quality
7. Roslin Tana	1974	KARI	KARI-Tigoni	1800-2600	2-3	35-45	▪ Good chipping quality
8. Roslin Bvumbwe	1974	KARI	KARI-Tigoni	1800-2600	2-3	35-45	▪ Good chipping quality
9. Kenya Dhamana	1988	KARI	KARI-Tigoni	1800-2600	2-3	30-40	▪ Good mashing quality
10. Kenya Chaguo	1988	KARI	KARI-Tigoni	1800-2600	2-3	30-40	▪ Good mashing quality
11. Tigoni	1998	KARI	KARI-Tigoni (Limuru)	1800-2600	3-4	35-45	▪ Good chipping, boiling & mashing quality ▪ Tolerant to late blight
12. Asante	1998	KARI	KARI-Tigoni	1800-2600	3-4	35-45	▪ Good chipping, boiling and mashing quality ▪ Fairly tolerant to late blight.
13. Purple Gold.	2010	KARI/CIP	KARI-Tigoni/PQS	1800-3000	4.0-4.5	20-35	▪ Round tubers ▪ Dark purple skin colour ▪ Shallow eye depth ▪ White flesh colour ▪ Moderately resistant to late blight ▪ Good storability/resistant to greening

							<ul style="list-style-type: none"> ▪ High tuber uniformity (80%) ▪ Long dormancy ▪ Very good crisping qualities ▪ Also good for table , mashing and roasting
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14. Kenya Mpya.	2010	KARI/CIP	KARI-Tigoni/PQS	1400-3000	3.0-3.5	35-45	<ul style="list-style-type: none"> ▪ Oval /round tubers, Early tuberization: large size tubers ▪ Cream white skin colour with pink eyes ▪ Shallow eye depth ▪ Cream white flesh colour ▪ Resistant to late blight ▪ Good storability ▪ Short dormancy ▪ Good for table ,chips and mashing ▪ Wide adaptability
15. Sherekea	2010	KARI/CIP	KARI-Tigoni/PQS	1800-3000	3.5-4.0	40-50	<ul style="list-style-type: none"> ▪ Oblong/round tubers ▪ High number of tubers per plant ▪ Red skin colour ▪ Medium eye depth ▪ Cream flesh colour ▪ Highly resistant to late blight and viruses ▪ Good storability ▪ Intermediate dormancy ▪ Good for table ,crisp and mashing
16. Arnova	2013	Agrico U.A.	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3-3.5	40	<ul style="list-style-type: none"> ▪ Skin colour yellow ▪ Flesh colour yellow ▪ Tuber shape oval-long ▪ Drymatter content 18.2%.

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17. Arizona	2013	Agrico U.A.	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3-3.5	45	<ul style="list-style-type: none"> ▪ Skin colour yellow ▪ Flesh colour yellow ▪ Tuber shape oval ▪ Drymatter content 17.2%.
18. Rudolph	2013	Agrico U.A.	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4	40	<ul style="list-style-type: none"> ▪ Skin colour red ▪ Flesh colour is white ▪ The tuber shape oval round ▪ Dry matter content 20%.
19. Connect	2013	Aardappelweek-en selectiebedrijf IJsselmeer polders BV	Den Hartigh BV	All Regions suitable for potato production	3.5-4	40-60	<ul style="list-style-type: none"> ▪ Phytophthora resistant ▪ No flowering ▪ Not sensitive to day length ▪ Short cooking time, Suitable to make home French fries.
20. SARPO MIRA	2014	Danespo A/S	Africalla	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4	45	<ul style="list-style-type: none"> ▪ Extreme good resistance to late blight in foliage ▪ Drought tolerance
21. MANITOU	2014	Agrico U.A	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok,	4	45	<ul style="list-style-type: none"> ▪ Red skin, Crème flesh ▪ Dry matter content 20%

				Bomet, Timboroa and all regions suitable for potato production			<ul style="list-style-type: none"> ▪ Good resistance to scab, erwinia, and tuber blight ▪ Suitable for home-made French fries, and fresh potatoes
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22. SAVIOLA	2014	Agrico U.A	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4	42.5	<ul style="list-style-type: none"> ▪ Long oval-shaped big size tuber ▪ High yielding medium early variety ▪ White skin and crème flesh tubers ▪ Fresh potatoes
23. TOLUCA (AR97-1385)	2014	Agrico U.A.	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4	25-30	<ul style="list-style-type: none"> ▪ Late blight resistance ▪ High dry matter content ▪ Suitable for French fries and crisps ▪ Shallow eyes ▪ Medium term storage ▪ Excellent cooking quality- rather firm
24. MAYAN GOLD	2014	Greenvale plc, Agree to not for profit release to Kenyan farmers	MMUST/KA RI-Tigoni	Meru, Embu, Molo Mt. Elgon, Kiambu Njabin and other potato growing areas areas	4	20-30	<ul style="list-style-type: none"> ▪ Tubers have smooth skin, yellow flesh, eyes medium depth, no skin pigment ▪ Fairly resistant to late blight on foliage (<i>phytophthora infestans</i>) and powdery scab(<i>spongospora subterranea</i>) ▪ Fairly resistant to PVY and PLRV ▪ Good cooking quality.

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25. CARUSO	2014	Saka-Ragis	Den Hartigh	Narok, Molo, Kibirchia, Tigoni, Timau and other potato growing areas	3.5-4	25-30	<ul style="list-style-type: none"> ▪ High yielding crisping variety ▪ Low content of reducing sugars ▪ Round shape with shallow eyes ▪ Resistant to PCN Ro1-4 ▪ High resistance to late blight, tuber blight, common scab and internal rust spot.
26. DESTINY (SL99-4005)	2015	Agrico U.A	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	6	50	<ul style="list-style-type: none"> ▪ Multi-purpose, table, crisp.
27. SHANGI	2015	KALRO	KALRO NRPC-TIGONI	Mid- to high altitude areas. (1500-2800 masl) of Nyandarua, Nakuru, Kiambu, Narok, Meru.	3-4	30-40	<ul style="list-style-type: none"> ▪ Early maturity ▪ Short dormancy ▪ Highly prolific ▪ Fast cooking ▪ Versatile use i.e. can be used for domestic consumption and processing into chips and crisps.
28. RUMBA	2015	Owner-Böhm-nordkartoffel agrarproduktion; Licencee-Europplant Pflanzenzucht ;	Bioplant GmbH, GERMANY	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4- 5	50	<ul style="list-style-type: none"> ▪ Resistant to PCN ▪ Resistance to common scab , sprouting, mechanical damage

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29. CIP393077.159	2015	CIP	CIP SSA & KALRO TIGONI	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3-3.5	17	<ul style="list-style-type: none"> ▪ Moderate resistance to late blight ▪ Resistance to Potato Leaf Roll Virus and Potato Virus-X
30. CAROLUS	2015	AGRICO U.A	AGRICO EAST AFRICA LTD.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4	18	<ul style="list-style-type: none"> ▪ Table, French fries.
31. LAURA	2016	Owner: BÖHM-NORDKA RTOFFEL AGRARP RODUKTION GmbH & Co. Licensee EUROPLANT PFLANZE NZUCHT GmbH	Bioplant GmbH,	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4-5	15-19	<ul style="list-style-type: none"> ▪ Processing variety: French Fries ▪ Medium cooking (B) ▪ Short dormancy
32. Lady Amarilla	2016	C. Meijer B.V.	C. Meijer B.V.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions	3	12-18	<ul style="list-style-type: none"> ▪ Processing, Long storage

				suitable for potato production.			
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33. UNICA	2016	CIP	CIP & KALRO	Lowlands and highlands tropics, 1200-m asl	3-4	40-45	<ul style="list-style-type: none"> ▪ Resistance to PVX, PVY and PLRV ▪ Moderately resistance to Root Knot Nematode ▪ Good processing and also table variety ▪ Moderately light chipping colour ▪ Rich in vitamins C, Iron and Zinc
34. Lenana	2017	CIP SSA	CIP SSA & KALRO	Upper Highlands to Upper Midland	3-4	40-50	<ul style="list-style-type: none"> ▪ Tolerant to; - Late Blight, Potato Virus X & Potato Leaf Roll Virus ▪ Dry Matter 22% ▪ Good for French Fries & crisps;
35. Wanjiku	2017	CIP SSA	CIP SSA & KALRO	Upper Highlands to Upper Midland	3.5-4	50-60	<ul style="list-style-type: none"> ▪ Tolerant to; - Late Blight, Potato Virus X & Extremely Tolerant to Potato Virus Y ▪ Dry Matter 21% ▪ Good for French Fries & crisps.
36. Nyota	2017	CIP SSA	CIP SSA & KALRO	Upper Highlands to Upper Midland	3-4	35-45	<ul style="list-style-type: none"> ▪ Tolerant to Late Blight ▪ Tolerant to heat ▪ Dry Matter 20% ▪ Table variety.
37. Chulu	2017	CIP SSA	CIP SSA & KALRO	Upper Highlands, Upper Midland & parts of Lower midlands	3.5-4	35-45	<ul style="list-style-type: none"> ▪ Tolerant to; - Late Blight & Potato Virus X ▪ Tolerant to heat ▪ Dry Matter 24% ▪ Table and processing variety.
38. Acoustic	2017	C. Meijer BV	C. Meijer BV	Timau, Tigoni, Molo, Narok, Bomet,	4-5	60	<ul style="list-style-type: none"> ▪ Resistance toward late blight, wart disease fysio 1,Globodera

				Timboroa and all regions suitable for potato production			rostochiensis pathotype 1
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39. Rams	2020	Narayani Ramnath an	Narayani Ramnathan and ADC	Altitude: 1000-3000 masl. AEZ: UH 2-3,UM 1-2, LH 1-2. Sites:Kajiado ,Kiambu, Limuru, Molo,Timau, Kamae,Isinya,Cherangan y,Nyandarua and Narok	3-4	25-30	<ul style="list-style-type: none"> ▪ High Dry Mater content (24%) ▪ It is suitable for chips and Crips ▪ Oil consumption is optimum ▪ Outcome of crisp color will be whitish cream ▪ It is the processing variety ▪ Tolerant to blight and bacterial wilt ▪ Good tuber setting.
40. ELDO IP1	2023	Universit y of Eldoret	University of Eldoret	Altitude: from 2100 to 2700 masl. AEZ: UH 1-3,UM 1-3, LH 13. Sites:Marak wet,Laikipia , and Uasin Gishu Counties	3-3.5	20-30	<ul style="list-style-type: none"> ▪ One month dormancy ▪ White skin ▪ White flesh ▪ Early maturing ▪ Good for chopping
41. ELDO IP2	2023	Universit y of Eldoret	University of Eldoret	Altitude: from 2300 to 3000 masl. AEZ: UH 1-3,UM 1-3, LH 13. Sites:Marak wet,Laikipia , and Uasin Gishu Counties	4-4.5	20-30	<ul style="list-style-type: none"> ▪ Long dormancy ▪ Deep red skin ▪ White flesh ▪ Good for table

b). High Input Intensive Management

Variety name/code	Year of release	Owner(s)	Maintainer and seed source	Optimal production altitude range (Masl)	Duration to maturity (months)	Tuber yield (t ha ⁻¹)	Special attributes
1. MUSICA	2014	C. Meijer BV	C. Meijer BV	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4	60	<ul style="list-style-type: none"> ▪ Resistance toward wart disease fysio 1, <i>G. rostochiensis</i> pathotype 1 and 2/3 ▪ Partial resistance towards <i>G. pallida</i> pathotype 2
2. ROYAL	2014	C. Meijer BV	Africalla	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4	60-80	<ul style="list-style-type: none"> ▪ High dry matter content and low sugar content ▪ Very suitable for French fries (chips), Crisps, flakes and granulate
3. JELLY	2014	Danespo A/S	EUROPLANT Pflanzenzucht GmbH	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	5	55	<ul style="list-style-type: none"> ▪ Purpose: French Fries, ware potato ▪ Medium cooking (B) ▪ Very low discoloration after boiling ▪ Yellow skin, yellow flesh ▪ Late blight, bacterial wilt, virus resistance ▪ Good Drought and heat tolerance ▪ Short dormancy ▪ High marketable yields ▪ Medium sized to large sized tubers ▪ Uniform grading

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4. EL MUNDO	2014	Kartoffelzucht Böhm GmbH & Co. KG	Africalla	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4-5	80	<ul style="list-style-type: none"> ▪ Drought tolerance ▪ Late blight tolerance
5. FALUKA	2014	KWS Potato B.V	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3.5-4	42.5	<ul style="list-style-type: none"> ▪ long shape Tubers ▪ White skin with white flesh tubers ▪ Utilization -Fresh potatoes
6. MARKIES	2014	Agrico U.A	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4	40	<ul style="list-style-type: none"> ▪ Long oval shape, White skin ▪ Crème flesh tubers ▪ Strong canopy ▪ Tolerant to drought stress ▪ High dry matter ▪ Good storability ▪ Good for French fries, crisps, chips and fresh consumption, multipurpose variety
7. SAGITTA	2014	HZPC Holland B.V.	HZPC Holland B.V., Field and invitro maintenance	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3.5-4	65-70	<ul style="list-style-type: none"> ▪ Multipurpose variety: French Fries, Fresh, Crisps ▪ Good dry matter content ▪ Medium long dormancy ▪ Suitable for second crop ▪ Medium early ▪ Resistant to viruses and cyst nematodes

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8. DERBY	2014	HZPC Holland B.V.	HZPC Holland B.V., Field and in-vitro maintenance	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3.5-4	70-75	<ul style="list-style-type: none"> ▪ Early maturing ▪ Good resistance to Late Blight ▪ Multipurpose variety: Crisps, French fries, fresh ▪ Short dormancy ▪ Good dry matter content ▪ Good scab and virus resistance ▪ Resistant to cyst nematodes
9. AMBITION (AR 96-0010)	2014	Agrico U.A.	Agrico East Africa Ltd.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4.5-5	65-70	<ul style="list-style-type: none"> ▪ Good for French fries ▪ Easy to grow ▪ Vigorous plants ▪ Large uniform oval/long big tubers ▪ Shallow eyes ▪ Moderate dry matter content ▪ Good resistance to Fusarium, Erwinia, PotatoCyst Nematode Round 4, Yntn-virus
10. TAURUS	2015	HZPC Holland B.V. The Netherlands	HZPC Holland B.V. department HZPC R&D	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4	40	<ul style="list-style-type: none"> ▪ Variety is suitable for processing, especially for the production of crisps.
11. KURODA	2015	AGRICO U.A.	AGRICO EAST AFRICA LTD.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	6	50	<ul style="list-style-type: none"> ▪ Fresh table consumption

12. ZAFIRA	2015	AGRICO U.A.	AGRICO EAST AFRICA LTD.	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	6	51	<ul style="list-style-type: none"> ▪ Fresh table consumption
13. MILVA	2015	Saatzucht Berding, Am Jadebusen36 , D-26345 Bockhorn- Petersgroden, GERMANY	EUROPLANT PFLANZENZUCHT GmbH, P.O. Box 13 80, D-21303 Lüneburg, GERMANY	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3-4	44	<ul style="list-style-type: none"> ▪ Fresh market potato variety ▪ Good resistance to Potato Cyst Nematode, late blight, Black leg and common Scab
14. CHALLINGER	2015	HZPC Holland B.V. The Netherlands	HZPC Holland B.V	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4.5	42.4	<ul style="list-style-type: none"> ▪ Very suitable for the processing industry (french fries) and fresh market ▪ Good resistance to Alternaria and Common scab.
15. 15. EVORA	2015	HZPC Holland B.V. The Netherlands	HZPC Holland B.V	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	3.5-4	46.4	<ul style="list-style-type: none"> ▪ Fresh market variety ▪ Early maturing
16. PANAMERA	2015	HZPC Holland B.V. The Netherlands	HZPC Holland B.V	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4.5-5	59.2	<ul style="list-style-type: none"> ▪ Highly tolerant to climatic stress ▪ Good Late blight and scab resistance ▪ Good dry matter content ▪ Fresh market variety
17. RODEO	2015	HZPC Holland B.V. The Netherlands	HZPC Holland B.V	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4.5	49.6	<ul style="list-style-type: none"> ▪ Fresh market variety with good dry matter content ▪ Moderate resistance to Common scab

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18. SIFRA	2015	HZPC Holland B.V. The Netherlands	HZPC Holland B.V	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4.5	49.5	<ul style="list-style-type: none"> ▪ Big size tubers ▪ Resistant to cyst nematodes and Wart disease ▪ Good resistance to Common scab ▪ Good dry matter content ▪ Fresh market variety
19. VOYAGE R	2015	HZPC Holland B.V. The Netherlands	HZPC Holland B.V	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production.	4.5	49.5	<ul style="list-style-type: none"> ▪ Good yield ▪ Good late blight resistance ▪ Suitable for fresh market and French Fries ▪ Good Common scab resistance.
20. Farida	2018	HZPC Holland B.V. The Netherlands	HZPC Holland B.V. department HZPC R&D, The Netherlands	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4	22	<ul style="list-style-type: none"> ▪ Variety is suitable for fresh market ▪ Has a good consumption quality ▪ Variety has a good resistance to Alternaria Common scab and Late Blight.
21. Rock	2018	C. Meijer BV	C. Meijer BV	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4	18	<ul style="list-style-type: none"> ▪ Resistance toward wart disease fysio 1, G. rostochiensis pathotype 1 and pathotype 2/3, Resistance toward G. Pallida fysio 2.
22. Lady Terra	2018	C. Meijer BV	C. Meijer BV	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4	23	<ul style="list-style-type: none"> ▪ Resistance toward wart disease fysio 1 and G. rostochiensis pathotype 1.

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23. ZARINA	2018	IPR B.V. The Netherlands	IPR B.V. Maintenance in the field and in-vitro	Timau, Tigoni, Molo, Narok, Bomet, Timboroa and all regions suitable for potato production	4	45	<ul style="list-style-type: none"> ▪ Variety is suitable for fresh market ▪ Has a good consumption quality ▪ Also suitable for home & fries ▪ Variety has an attractive skin and regular shape.
24. Lady Balfour	2019	James Hutton Ltd	Greenvale AP	Altitude: 1800-2600 masl, Examples: Timau, Tigoni, Molo, Narok, Bomet, Timboroa, Nyandarua and Naivasha	3-4	53-74	<ul style="list-style-type: none"> ▪ Table variety; grown as organic in UK (low input variety) ▪ Exceptional vigour under low fertility ▪ Highly resistant to late blight, powdery scab, blackleg and potato virus Y ▪ Moderately drought tolerant
25. Gemson	2019	James Hutton Ltd	Grampian Growers	Altitude: 1800-2600 masl, Examples: Timau, Tigoni, Molo, Narok, Bomet, Timboroa, Nyandarua and Naivasha	3-4	42-48	<ul style="list-style-type: none"> ▪ Table, salad variety ▪ Consistently produces white flesh tubers ▪ Resistant to potato leafroll virus and blackleg
26. Sorrento	2019	James Hutton Ltd	Greenvale AP	Altitude: 1800-2600 masl, Examples: Timau, Tigoni, Molo, Narok, Bomet, Timboroa, Nyandarua and Naivasha	3-4	41-53	<ul style="list-style-type: none"> ▪ Table and chipping variety ▪ Good resistance to late blight and powdery scab ▪ Moderately drought tolerant

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27. Reiver	2019	James Hutton Ltd	SASA	Altitude: 1800-2600 masl, Examples: Timau, Tigoni, Molo, Narok, Bomet, Timboroa, Nyandarua and Naivasha	3-4	46-49	<ul style="list-style-type: none"> ▪ Resistant to PCN (<i>G rostochiensis</i>), and tuber blemish diseases
28. Cara	2019	Irish Potato Marketing	Irish Potato Marketing	Altitude: 1800-2600 masl, Examples: Timau, Tigoni, Molo, Narok, Bomet, Timboroa, Nyandarua and Naivasha	3-4	47-64	<ul style="list-style-type: none"> ▪ All-rounder including chips ▪ Resistant to PCN (<i>G rostochiensis</i>), late blight, blackleg and potato virus Y ▪ Moderately drought tolerant
29. Java	2021	Owner: Teagasc, Global Licensee: IPM Potato, Group Limited, Sub-licensee, Kenya: Kirinyaga, Seeds Limited	SASA Edinburgh, Scotland , UK Stokman Rozen,Naivasha, Kenya	Altitude:1000 — 3000, m.a.s.1, AEZ: UH 1-3, LH-1-3, UM1-3, Sites: Nyandarua, Meru, Bomet, Narok, Nakuru, Kericho, Laikipia, Kiambu, Kirinyaga, West Pokot, Trans Nzoia, Bungoma, Uasin Gishu, Nyeri, Elgeyo-Marakwet	3-4	40-50	<ul style="list-style-type: none"> ▪ Very high resistance to Phytophthora ▪ Suitable for making ▪ Suitable for long storage ▪ Resistant to tuber blight, foliage blight, common
30. Buffalo	2023	Teagasc Global licensee: IPM Potato Group Ltd Sub -licensee Kenya:Kirinyaga seeds Ltd	SASA Edinburgh,Scotland , UK Stokman Rozen,Naivasha, Kenya	Altitude: from1000 to 3000 masl. AEZ: UH 1-3,UM 1-3, LH 13. Sites:Nyandarua, Meru, Bomet, Narok,Nakuru,Kericho,Laikipia, Kiambu,	3-4	30-50	<ul style="list-style-type: none"> ▪ Table market variety with large round tubers and attractive skin finish ▪ Suitable for cooking ▪ Good for storage

				Kirinyaga, West Pokot, Trans nzoia, Bungoma, Uasin Gishu, Nyeri, Elgeyo-Marakwet			
Variety name/code	Year of release	Owner(s)	Maintainer and seed source	Optimal production altitude range (Masl)	Duration to maturity (months)	Tuber yield (t ha ⁻¹)	Special attributes
31. Maverick	2023	Teagasc Global licensee: IPM Potato Group Ltd Sub -licensee Kenya:Kirinyaga seeds Ltd	SASA Edinburgh, Scotland , UK Stokman Rozen,Naivasha, Kenya	Altitude: from1000 to 3000 masl. AEZ: UH 1-3,UM 1-3, LH 13. Sites:Nyandarua, Meru, Bomet, Narok,Nakuru,Kericho,Laikipia, Kiambu, Kirinyaga, West Pokot, Trans nzoia, Bungoma, Uasin Gishu, Nyeri, Elgeyo-Marakwet	3-4	30-50	<ul style="list-style-type: none"> ▪ Suitable for french fries
32. CAYMAN	2023	HZPC	HZPC	Altitude: 1300-3000 m.a.s.l AEZ: UH1-3, LH1-3, UM1-3 Sites:Nyandarua, Meru, Bomet, Narok, Nakuru, Kericho, Laikipia, Kiambu, Uasin Gishu, Nyeri,Elgeyo-Marakwet	3-4	50-80	<ul style="list-style-type: none"> ▪ Stable for french fries and crisps (Dry matter content of 21.5%)
33. ELDO IP1	2023	University of Eldoret	University of Eldoret	Altitude: from 2100 to 2700 masl. AEZ: UH 1-3,UM 1-3, LH 13. Sites:Marakwet,Laiapia, and Uasin Gishu Counties	3-3.5	20-30	<ul style="list-style-type: none"> ▪ One month dormancy ▪ White skin ▪ White flesh ▪ Early maturing ▪ Good for chopping

Variety name/code	Year of release	Owner(s)	Maintainer and seed source	Optimal production altitude range (Masl)	Duration to maturity (months)	Tuber yield (t ha ⁻¹)	Special attributes
34. ELDO IP2	2023	University of Eldoret	University of Eldoret	Altitude: from 2300 to 3000 masl. AEZ: UH 1-3, UM 1-3, LH 13. Sites: Marakwet, Laikipia, and Uasin Gishu Counties	4-4.5	20-30	<ul style="list-style-type: none"> ▪ Long dormancy ▪ Deep red skin ▪ White flesh ▪ Good for table
35. SOLHYO 07	2024	Agventure BV, Dreijenlaan 2, 6703 HA, Wageningen, the Netherlands Doing business as: Solynta	Agventure BV, Dreijenlaan 2, 6703 HA, Wageningen, the Netherlands Doing business as: Solynta	Altitude: 1300-3000 m.a.s.l AEZ: UH1-3, LH1-3, UM1-3 Sites: Nyandarua, Meru, Bomet, Narok, Nakuru, Kericho, Laikipia, Kiambu, Uasin Gishu, Nyeri, Elgeyo-Marakwet	3-4	20-30	<ul style="list-style-type: none"> ▪ Delivered as True Potato Seeds ▪ Round- oval potato with yellow skin and medium yellow flesh that is well suited for the fresh market ▪ Shallow eyes ▪ Cooking type: fairly- firm ▪ Dry matter: 18%
36. SOLHYO 012	2024	Agventure BV, Dreijenlaan 2, 6703 HA, Wageningen, the Netherlands Doing business as: Solynta	Agventure BV, Dreijenlaan 2, 6703 HA, Wageningen, the Netherlands	Altitude: 1300-3000 m.a.s.l AEZ: UH1-3, LH1-3, UM1-3 Sites: Nyandarua, Meru, Bomet, Narok, Nakuru, Kericho, Laikipia, Kiambu, Uasin Gishu, Nyeri, Elgeyo-Marakwet	3-4	20-30	<ul style="list-style-type: none"> ▪ Delivered as True Potato Seeds ▪ Oval potato with yellow skin and yellow flesh that is well suited for the fresh market ▪ Shallow eyes ▪ Cooking type: fairly- firm ▪ Dry matter: 20%
37. SOLHYO 15	2024	Agventure BV, Dreijenlaan 2, 6703 HA, Wageningen, the Netherlands Doing business as: Solynta	Agventure BV, Dreijenlaan 2, 6703 HA, Wageningen, the Netherlands Doing business as: Solynta	Altitude: 1300-3000 m.a.s.l AEZ: UH1-3, LH1-3, UM1-3 Sites: Nyandarua, Meru, Bomet, Narok, Nakuru, Kericho, Laikipia, Kiambu, Uasin Gishu,	3-4	30-40	<ul style="list-style-type: none"> ▪ Delivered as True Potato Seeds ▪ Highly resistant to Late Blight ▪ Oval potato with yellow skin and medium yellow flesh that is well

				Nyeri,Elgeyo-Marakwet			suited for the fresh market ▪ Medium eyes ▪ Cooking type: fairly-firm ▪ Dry matter: 20%
Variety name/code	Year of release	Owner(s)	Maintainer and seed source	Optimal production altitude range (Masl)	Duration to maturity (months)	Tuber yield (t ha ⁻¹)	Special attributes
38. NAPOLEON	2024	Agrico U.A	Agrico East Africa Ltd.	Altitude: 1300-3000 m.a.s.l AEZ: UH1-3, LH1-3, UM1-3 Sites: Nyandarua, Meru, Bomet, Narok, Nakuru, Kericho, Laikipia, Kiambu, Uasin Gishu, Nyeri, Elgeyo-Marakwet	3.5-4	52-72	▪ Processing: crisps ▪ High dry matter 24% ▪ Processing quality also after long storage Strong canopy ▪ Round oval tuber shape with shallow eyes

