

3. NATIONAL TEA VARIETY LIST

Species: *Camellia sinensis* L.

Variety name/code	Official Release Name	Year of release	Owner(s) / Licensee	Maintainer and seedling source	Optimal production altitude (Masl)	Duration to maturity (years)	Green tea leaf yield (t ha ⁻¹ y ⁻¹)	Special attributes
1. AHP S15/10	AHP S15/10	1960	AHP Kericho	AHP Kericho	1100-2200	4	5-8.0	▪ Orthodox manufacture
2. TRF 6/8	TRF 6/8	1964	TRFK	TRFK	1600-2300	3-4	3.5-6.6	▪ Good quality ▪ Wide adaptation
3. TRF 7/14	TRF 7/14	1964	TRFK	TRFK	1600-2300	3-4	3.5-4.2	▪ Good black tea quality
4. TRF 7/3	TRF 7/3	1964	TRFK	TRFK	1600-2300	3-4	3.0-4.4	▪ Good black tea quality
5. TRF 11/4	TRF 11/4	1964	TRFK	TRFK	1600-2300	3-4	3.5-7.0	▪ Resistant to mites and drought
6. TRF 12/12	TRF 12/12	1964	TRFK	TRFK	1600-2300	3-4	3.8-6.1	▪ Rich in caffeine
7. TRF 12/19	TRF 12/19	1964	TRFK	TRFK	1600-2300	3-4	3.9-7.4	▪ Rich in polyphenols
8. TRF 31/8	TRF 31/8	1964	TRFK	TRFK	1600-2300	3-4	4.2-7.8	▪ High yielding, drought tolerant
9. AHP PMC 61	AHP PMC 61	1966	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
10. AHP PMC 67	AHP PMC 67	1966	AHP Kericho	AHP Kericho	1100-2200	4	2-3	▪ ND
11. AHP CA 609	AHP CA 609	1966	AHP Kericho	AHP Kericho	1100-2200	4	2-3	▪ ND
12. AHP PMC 2	AHP PMC 2	1966	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
13. AHP PMC 3	AHP PMC 3	1966	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
14. AHP PMC 45	AHP PMC 45	1966	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
15. AHP PMS 46	AHP PMS 46	1966	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
16. AHP PMC 51	AHP PMC 51	1966	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
17. AHP PMC 59	AHP PMC 59	1966	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
18. AHP CG 29E30	AHP CG 29E30	1967	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND
19. AHP KP 47/7	AHP KP 47/7	1967	AHP Kericho	AHP Kericho	1100-2200	4	3-4	▪ ND

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20. AHP MN 11/96	AHP MN 11/96	1968	AHP Kericho	AHP Kericho	1100-2200	4	2-3	▪ ND
21. AHP MN2 10/51	AHP MN2 10/51	1968	AHP Kericho	AHP Kericho	1100-2200	4	2-3	▪ ND
22. AHP CG 17/81	AHP CG 17/81	1968	AHP Kericho	AHP Kericho	1100-2200	4	2-3	▪ ND
23. TRF 31/11	TRF 31/11	1969	TRFK	TRFK	1600-2300	3-4	3.2-6.7	▪ ND
24. TRF 7/9	TRF 7/9	1969	TRFK	TRFK	1600-2300	3-4	3.6-7.1	▪ Very susceptible to drought
25. TRF 108/82	TRF 108/82	1976	TRFK	TRFK	1600-2300	3-4	3.1-5.3	▪ Good recovery from prune
26. TRF 100/5	TRF 100/5	1976	TRFK	TRFK	1600-2300	3-4	3.1-5.2	▪ Resistant to drought and mites
27. AHP SC 12/28	AHP SC 12/28	1977	AHP Kericho	AHP Kericho	1100-2200	4	5-8	▪ Tolerant to mites and cold
28. AHP CHM 61/60	AHP CHM 61/60	1981	AHP Kericho	AHP Kericho	1100-2200	4	5-8	▪ Tolerant to mites and drought ▪ Good rooter
29. AHP CG 28U864	AHP CG 28U864	1982	AHP Kericho	AHP Kericho	1100-2200	4	4-6	▪ Tolerant to mites and drought.
30. AHP CG 28V929	AHP CG 28V929	1982	AHP Kericho	AHP Kericho	1100-2200	4	4-6	▪ ND
31. AHP S 1/99	AHP S 1/99	1984	AHP Kericho	AHP Kericho	1100-2200	4	2-4	▪ ND
32. TRF 303/178	TRF 303/178	1986	TRFK	TRFK	1600-2300	3-4	3.6-5.7	▪ ND
33. TRF 303/216	TRF 303/216	1986	TRFK	TRFK	1600-2300	3-4	3.9-5.3	▪ ND
34. TRF 54/40	TRF 54/40	1986	TRFK	TRFK	1600-2300	3-4	3.1-4.8	▪ ND
35. AHP SC 12/29	AHP SC 12/29	1987	AHP Kericho	AHP Kericho	1100-2200	4	5-7	▪ Resistant to mites
36. TRF 303/259	TRF 303/259	1988	TRFK	TRFK	1600-2300	3-4	3.0-4.2	▪ Drought tolerant
37. AHP SF 186	AHP SF 186	1988	AHP Kericho	AHP Kericho	1100-2200	4	5-8	▪ Resistant to mites ▪ Easy to pluck ▪ High quality
38. TRF 303/259	TRF 303/259	1988	TRFK	TRFK	1600-2300	3-4	4.2	▪ ND
39. TRF 56/89	TRF 56/89	1988	TRFK	TRFK	1600-2300	3-4	3.0-4.5	▪ ND

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40. TRF 303/577	TRF 303/577	1989	TRFK	TRFK	1600-2300	3-4	4.3-7.8	▪ Good recovery from prune and easy to prune
41. TRF 303/999	TRF 303/999	1989	TRFK	TRFK	1600-2300	3-4	3.0-3.9	▪ Tolerant to high soil pH Drought tolerant
42. TRF 303/231	TRF 303/231	1989	TRFK	TRFK	1600-2300	3-4	3.6-3.4	▪ Drought tolerant Wide adaptation
43. TRF 303/1199	TRF 303/1199	1989	TRFK	TRFK	1600-2300	3-4	3.4-5.1	▪ Easy to pluck good quality
44. AHP SC 20/13	AHP SC 20/13	1992	AHP Kericho	AHP Kericho	1100-2200	4	5-8	▪ Moderately drought tolerant Easy to pluck
45. AHP SC 31/37	AHP SC 31/37	1992	AHP Kericho	AHP Kericho	1100-2200	4	5-8	▪ High yielding Tolerant to mites
46. TRF 303/178	TRF 303/178	1994	TRFK	TRFK	1600-2300	3-4	3.5-4.4	▪ ND
47. TRF 303/152	TRF 303/152	1994	TRFK	TRFK	1600-2300	3-4	3.1-3.8	▪ Sprawling branches
48. TRF 303/156	TRF 303/156	1994	TRFK	TRFK	1600-2300	3-4	3.3-4.5	▪ Resistant to red crevice mites
49. TRF 303/179	TRF 303/179	1994	TRFK	TRFK	1600-2300	3-4	3.0-5.7	▪ Drought & mite resistant
50. TRF 303/186	TRF 303/186	1994	TRFK	TRFK	1600-2300	3-4	3.0-4.0	▪ Good recovery from prune
51. AHP SKM 30/52	AHP SKM 30/52	1995	AHP Kericho	AHP Kericho	1100-2200	4	5-6	▪ Drought tolerant Resistant to mites
52. TRF 337/138	TRF 337/138	1995	TRFK	TRFK	1600-2300	3-4	3.0-4.2	▪ Moderately resistant to mites
53. TRF 337/3	TRF 337/3	1995	TRFK	TRFK	1600-2300	3-4	3.0-4.2	▪ Moderate resistant to mites
54. TRF 338/13	TRF 338/13	1995	TRFK	TRFK	1600-2300	3-4	3.0-4.4	▪ Drought tolerant Rapid field establishment
55. TRF 347/26	TRF 347/26	1995	TRFK	TRFK	1600-2300	3-4	3.0-4.5	▪ Drought tolerant good quality
56. TRF 347/314	TRF 347/314	1995	TRFK	TRFK	1600-2300	3-4	3.0-4.5	▪ Drought tolerant good quality
57. AHP SC 11/1	AHP SC 11/1	1997	AHP Kericho	AHP Kericho	1100-2200	4	5-7	▪ Drought tolerant

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58. AHP SC 11/9	AHP SC 11/9	1997	AHP Kericho	AHP Kericho	1100-2200	4	5-7	<ul style="list-style-type: none"> ▪ Drought tolerant
59. GW /EJULU-L	GW /EJULU-L	2000	George Williamson Kenya	George Williamson Kenya	1600-2000	3-4	4.0-4.5	<ul style="list-style-type: none"> ▪ Very brisk thick bright liquor
60. TRF 301/4	TRF 301/4	2002	TRFK	TRFK	1600-2300	3-4	4.1-5.2	<ul style="list-style-type: none"> ▪ Drought tolerant ▪ Rich in caffeine
61. TRF 301/5	TRF 301/5	2002	TRFK	TRFK	1600-2300	3-4	4.0-5.9	<ul style="list-style-type: none"> ▪ Drought tolerant
62. TRFK 430/90	TRFK 430/90	2008	TRFK	TRFK	1500-2400	3-5	2	<ul style="list-style-type: none"> ▪ Drought tolerant ▪ High quality for tea manufacture & extraction of polyphenols for green tea ▪ Resistant to mites and root knot nematode ▪ Upright growth habit ideal for machine harvesting
63. TRFK 371/3	TRFK 371/3	2008	TRFK	TRFK	1500-2400	3-5	2	<ul style="list-style-type: none"> ▪ Drought tolerant ▪ High quality for tea manufacture & extraction of polyphenols for green tea ▪ Resistant to mites and root knot nematode
64. TRFK 306	TRFK 306	2011	TRFK	TRFK	1600 - 2300	3-4	13 - 15	<ul style="list-style-type: none"> ▪ Anthocyanin-rich (purple pigmentation) – medicinal tea product ▪ Drought, frost, disease and pest resistant ▪ High content and quality of tea seed oil ▪ Wide adaptability and suitable for

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