

47. NATIONAL PEPPER VARIETY LIST

Species: *Capscicum spp.*

Variety name	Release name	Year of release	Owner(s) licensee	Maintainer and source	Areas for optimal production	Maturity duration	Yield(t/ha)	Special attributes
1. MU1	Eldo-Red	2017	University of Eldoret	University of Eldoret	Medium – low altitude (200 - 2000m above sea level), Soil pH (4.5 - 6.0), Temperature range (15-30oC), Rainfall range (250-2000 mm per annum)	2.5	4.5/Ha/Year	<ul style="list-style-type: none"> ▪ Late maturing (75 days), Very hot but low yielding ▪ Tolerant to most pests and diseases under field production system except die-back ▪ Fruits turn from green to red at maturity; easy to pick; ripen for a long period.
2. MU2	Eldo-Yellow	2017	University of Eldoret	University of Eldoret	Medium – low altitude (200 - 2000m above sea level), Soil pH (4.5 - 6.0), Temperature range (15-30oC), Rainfall range (250 - 2000 mm per annum)	2	6.0/Ha/Year	<ul style="list-style-type: none"> ▪ Early maturing (60 days), Not very hot but high yielding ▪ Tolerant to most pests and diseases under field production system ▪ Fruits are short and plump, most ripen at same time ▪ Fruits turn from green to yellow then reddish at maturity

